ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0845	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Nuno Alexandre FIGUEIREDO CARRILHO
Número ICCAT del observador	227
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	14/07/2024		Video-conferencía
Fecha de movilización	14/07/2024		
Llegada al puerto	14/07/2024		Cartagena, España
Fechas de la solicitud	15/07/2024	18/10/2024	
Período de observación	15/07/2024	18/10/2024	
Salida del puerto	19/10/2024		Cartagena, España
Regreso a casa	22/10/2024		
Debriefing	21/10/2024		Valencia, España

La observadora monitoreó las operaciones de introducción en jaula en 4 granjas, xxx durante el período de despliegue en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-201			FR24900877; ES24901416; FR24900911; ES24901447
ESP-202			FR24900834; ES24901370
ESP-203			FR24900834; ES24901370
ESP-204			FR24900834; ES24901370

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.
La granja no proporcionó información sobre el numero y cantidad de pescado en cada jaula.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT044R	1645	125970
2	AUT060R	1420	142000
3	AUT058R	1370	182667
4	AUT050R	1959	217333
5	AUT082R	1675	142040

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
1	15/07/2024	11:34					Estándar	Introducción en jaula	Sí	Sí
2	16/07/2024	11:12					Estándar	Introducción en jaula	Sí	Sí
3	18/07/2024	10:50					Estándar	Introducción en jaula	Sí	Sí
4	19/07/2024	11:01					Estándar	Introducción en jaula	Sí	Sí
5	31/07/2024	11:55					Estándar	Introducción en jaula	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces introducido en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
1		Vivo	1645	125970	1608		2.25
1		Muerto	0	0	0	0	
2		Vivo	1420	142000	1455		-2.46
2		Muerto	0	0	0	0	
3		Vivo	1370	182667	1344		1.90
3		Muerto	0	0	0	0	
4		Vivo	1959	217333	2147		-9.60
4		Muerto	0	0	0	0	
5		Vivo	1675	149176.967	1599		4.54
5		Muerto	0	0	0	0	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.

** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		510	39059.699	0	0	ES24901370-CG04	
1		1135	86910.301	0	0	FR24900834-CG04	
2		442	44030.144	0	0	ES24901370-CG05	
2		978	97969.856	0	0	FR24900834-CG05	
3		425	56739.073	0	0	ES24901446-CG01	
3		945	125927.927	0	0	FR24900908-CG01	
4		609	67506.846	0	0	ES24901446-CG02	
4		1350	149826.154	0	0	FR24900908-CG02	
5		1675	149176.967	0	0	IT24901459-CG01	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces introducido en jaula.

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
1		Sí	4	Sí	No	N/A
2		Sí	1	Sí	No	N/A
3		Sí	4	Sí	No	N/A
4		Sí	4	Sí	No	N/A
5		Sí	3	Sí	No	N/A

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	JAM/rhb	20/09/2024	11:12	ESP-209	ESP-082R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	-9.09	22	2015.61	IT24901459	24

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
1	Introducción en jaula	21/09/2024	09:30			ESP-082R	Sí	Sí	Sí	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
1	26/07/2024	ESP-202	ESP-050R	AUT065R
2	26/07/2024	ESP-050R	ESP-202	AUT065R
3	02/08/2024	ESP-201	ESP-082R	AUT049R
4	02/08/2024	ESP-082R	ESP-201	AUT049R

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
1			ES24901370-CG01 / FR24900834-CG01	Sí	1240
2			ES24901370-CG01 / FR24900834-CG01	Sí	1211
3			ES24901416 / ES24901447 / FR24900877-CG01 / FR24900991	No	
4			ES24901416 / ES24901447 / FR24900877-CG01 / FR24900991	Sí	1127

* Utilice el mismo número de operación que en la Tabla 16.
La granja no proporcionó estimaciones del atún trasladado.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrificio durante el período de despliegue.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
N/A							

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el período de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
N/A				

* Operaciones de sacrificio según la Tabla 18.

No había muestreo durante el período de despliegue.

Tabla 23. Resumen de las Marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
N/A									

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, Marca de espagueti doble, Marca de archivo electrónico, Marca acústica

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gonadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gonadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gonadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).

No ha recuperado ninguna marca durante el período de despliegue.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Dos jaulas (ESP052 y ESP053) de Caladeros del Mediterraneo están ubicados el polígono de la granja xxx.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Buque de granja	No	
		EU.España		Remolcador	No	
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Buque de granja, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

No había muestreo durante el período de despliegue.

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0845	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Nuno Alexandre FIGUEIREDO CARRILHO
Número ICCAT del observador	227
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	14/07/2024		Video-conferencía
Fecha de movilización	14/07/2024		
Llegada al puerto	14/07/2024		Cartagena, España
Fechas de la solicitud	15/07/2024	18/10/2024	
Período de observación	15/07/2024	18/10/2024	
Salida del puerto	19/10/2024		Cartagena, España
Regreso a casa	22/10/2024		
Debriefing	21/10/2024		Valencia, España

La observadora monitoreó las operaciones de introducción en jaula en 4 granjas, xxx durante el período de despliegue en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-301			FR24900864; ES24901413
ESP-302			FR24900864; ES24901413
ESP-303			FR24900885; ES24901427
ESP-304			FR24900864; ES24901413; FR24900892; ES24901443
ESP-305			FR24900885; ES24901427
ESP-306			FR24900864; ES24901413

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.
La granja no proporcionó información sobre el numero y cantidad de pescado en cada jaula.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el periodo de movilización.

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces introducido en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces introducido en jaula.

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de segregación previa antes de la liberación durante el periodo de movilización.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
N/A										

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
1	01/08/2024	ESP-306	ESP-082R	AUT059R
2	01/08/2024	ESP-082R	ESP-306	AUT059R
3	06/08/2024	ESP-301	ESP-082R	AUT032R
4	06/08/2024	ESP-082R	ESP-301	AUT032R

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
1			ES24901413-CG04 / FR24900864-CG04	Sí	927
2			ES24901413-CG04 / FR24900864-CG04	Sí	885
3			ES24901413-CG01 / FR24900864-CG01	Sí	1253
4			ES24901413-CG01 / FR24900864-CG01	No	

* Utilice el mismo número de operación que en la Tabla 16.

La granja no proporcionó estimaciones del atún trasladado.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrificio durante el período de despliegue.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
N/A							

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el período de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
N/A				

* Operaciones de sacrificio según la Tabla 18.

No había muestreo durante el período de despliegue.

Tabla 23. Resumen de las etiquetas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
N/A									

* Operación de sacrificio conforme a la Tabla 18.

** Etiqueta de espagueti simple, etiqueta de espagueti doble, etiqueta de archivo electrónico, etiqueta acústica

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gonadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gonadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gonadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).

No ha recuperado ninguna marca durante el período de despliegue.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Buque de Granja	No	
		EU.España		Buque de Granja	No	
		EU.España		Buque de Granja	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Buque de granja, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

No había muestreo durante el período de despliegue.

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0845	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Nuno Alexandre FIGUEIREDO CARRILHO
Número ICCAT del observador	227
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	14/07/2024		Video-conferencía
Fecha de movilización	14/07/2024		
Llegada al puerto	14/07/2024		Cartagena, España
Fechas de la solicitud	15/07/2024	18/10/2024	
Período de observación	15/07/2024	18/10/2024	
Salida del puerto	19/10/2024		Cartagena, España
Regreso a casa	22/10/2024		
Debriefing	21/10/2024		Valencia, España

La observadora monitoreó las operaciones de introducción en jaula en 4 granjas, xxx durante el período de despliegue en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-052	103		FR23900893-CG01-MC01
ESP-053	299		IT2900704-MC01; IT23901125-MC01
ESP-401			FR24900783; ES24901320; FR24900801; ES24901326; FR24900806; ES24901329
ESP-402			FR24900835; ES24901372
ESP-403			FR24900835; ES24901372
ESP-404			FR24900812-CG01; ES24901340-LT01; FR24900839; ES24901376
ESP-405			ES24901414; FR24900866
ESP-406			FR24900858; ES24901407; FR24900850; ES24901390; FR24900853; ES24901397
ESP-407			FR24900858; ES24901407
ESP-408			FR24900858; ES24901407

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.
La granja solo proporcionó información sobre el número de pescado para la jaula ESP-052 and ESP-053.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el periodo de despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el periodo de despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces introducido en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces introducido en jaula.

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	N/A	EFD/rhb 08/08/2024			ESP-404			
2	N/A	EFD/rhb 08/08/2024			ESP-404			
3	1	EFD/rhb 09/08/2024	16/08/2024	09:09	ESP-404	ESP-409		
3	2	EFD/rhb 09/08/2024	16/08/2024	10:31	ESP-404	ESP-409		
3	3	EFD/rhb 09/08/2024	16/08/2024	11:36	ESP-409	ESP-404		
4	4	RHB/rpg 01/10/2024	03/10/2024	10:21	ESP-408	ESP-409		
4	5	RHB/rpg 01/10/2024	04/10/2024	09:54	ESP-409	ESP-408		
4	6	RHB/rpg 01/10/2024	04/10/2024	13:20	ESP-408	ESP-409		
5	7	RHB/rpg 01/10/2024	10/10/2024	10:00	ESP-402	ESP-409		
5	8	RHB/rpg 01/10/2024	10/10/2024	13:26	ESP-409	ESP-402		
5	9	RHB/rpg 01/10/2024	11/10/2024	09:13	ESP-402	ESP-409		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Ni había operación de segregación previa para las operaciones de liberación 1 y 2.

Tampoco ha remolcado la jaula la distancia mínima de la granja.

Para la operación de liberación 3, la primera y segunda operación de segregación previa han sido un traslado de atún desde la jaula de la granja a la jaula de transporte. La tercera operación ha sido la devolución de atún exceso desde la jaula de transporte a la jaula de granja.

El video de la operación de segregación previa 4 no ha sido de suficiente calidad para estimar el numero de atunes transferido. La operación 5 ha sido una operación de repetición desde la jaula de transporte a la jaula de granja, y la operación 6 ha sido para devolver los atunes a la jaula de transporte.

El video de la operación de segregación previa 7 no ha sido de suficiente calidad para estimar el número de atunes transferido. La operación 8 ha sido una operación de repetición desde la jaula de transporte a la jaula de granja, y la operación 9 ha sido para devolver los atunes a la jaula de transporte.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	-4.0%	125	16746.125	FR24900812 / FR24900839 / ES24901340 / ES24901376	130
2	Sí	4	Sí	-4.3%	23	3081.287	FR24900812 / FR24900839 / ES24901340 / ES24901376	24
3	Sí	2	Sí	0	8	1071.752	FR24900812 / FR24900839 / ES24901340 / ES24901376	8
4	Sí	1	No					
5	Sí	2	Sí	5.9%	813	109240.37	ES24901407-CG02 / FR24900858-CG02	765
6	Sí	2	Sí	7.0%	813	109240.37	ES24901407-CG02 / FR24900858-CG02	756
7	Sí	1	No					
8	Sí	2	Sí	8.7%	1420	183916.76	ES24901372-CG01 / FR24900835-CG01	1296
9	Sí	2	Sí	5.1%	1420	183916.76	ES24901372-CG01 / FR24900835-CG01	1347

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.
La operación de segregación previa 3 ha sido la devolución de atún exceso a la jaula de granja.
Ni el observador ni la granja han podido estimar la cantidad de atún transferido para las operaciones 4 y 7. La granja ha realizado una operación de transferencia de repetición.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
1	Sacrificio	12/08/2024	08:59			ESP-053	Sí	No	003	No
2	Sacrificio	12/08/2024	10:02			ESP-052	Sí	No	004	No
3	Introducción en jaula	17/08/2024	09:21			ESP-409	Sí	Sí	001	Sí
4	Introducción en jaula	05/10/2024	09:40			ESP-409	Sí	Sí	002	Sí
5	Introducción en jaula	12/10/2024	10:00			ESP-409	Sí	Sí	003	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.

** Introducción en jaula, operación de control o sacrificio.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre la misma granja.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrifico durante el periodo de despliegue.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
N/A							

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*			
	Operación de liberación 1	Operación de liberación 2	Operación de liberación 4	Operación de liberación 5
RSEG - No había segregación previa de los atunes a una jaula de transporte.	X	X		
RDIS - No han realizado la operación de liberación a la distancia mínima de la granja.	X	X		
RRLJ - No han realizado la operación de liberación dentro de tres meses de la última operación de introducción en jaulas de los peces en cuestión.			X	X

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

Operación de liberación 1 – RSEG: Para la operación de liberación realizado el 12/08 (Orden de liberación EFD/rhb (08/08) / jaula ESP-052), no han segregado los peces que han de liberarse antes de la operación de liberación. Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 3 que requiere que antes de la liberación, los peces que han de liberarse se segregan y se trasladan a una jaula de transporte vacía.

RDIS: Además, no han liberado los peces a la distancia mínima de la granja. En cambio, han realizado la operación directamente de la granja. Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 9 que requiere que las operaciones de liberación de las granjas deben ejecutarse a una distancia mínima de la granja (5 millas en el caso de liberaciones de menso de 5t de atún rojo).

El observador no ha firmado el informe de liberación 004, y ha puesto su nombre, fecha, numero de ICCAT, los motivos de desacuerdo (RSEG y RDIS) y las normas no respetadas Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 3 y Para 10.

Operación de liberación 2 – RSEG: Para la operación de liberación realizado el 12/08 (Orden de liberación EFD/rhb (08/08) / jaula ESP-053), no han segregado los peces que han de liberarse antes de la operación de liberación. Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 3 que requiere que antes de la liberación, los peces que han de liberarse se segregan y se trasladan a una jaula de transporte vacía.

RDIS: Además, no han liberado los peces a la distancia mínima de la granja. En cambio, han realizado la operación directamente de la granja. Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 9 que requiere que las operaciones de liberación de las granjas deben ejecutarse a una distancia mínima de la granja (5 millas en el caso de liberaciones de menso de 5t de atún rojo).

El observador no ha firmado el informe de liberación 003, y ha puesto su nombre, fecha, numero de ICCAT, los motivos de desacuerdo (RSEG y RDIS) y las normas no respetadas Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 3 y Para 10.

Operación de liberación 4 - RRLJ: Para la operación de liberación realizado el 05/10 (Orden de liberación RHB/rpg - 01/10/2024 / jaula ESP-408), la liberación ha sido ejecutado más de 3 meses después de la última operación de introducción en jaulas de los peces en cuestión. La liberación ha sido asociada con las operaciones de introducción en jaulas.

Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 9 que requiere que las operaciones de liberación de las granjas deben ejecutarse en un plazo de tres meses a partir de la última operación de introducción en jaulas de los peces en cuestión.

El observador ha firmado el informe de liberación 002 dado que el resto de la operación ha cumplido con los requisitos de la Recomendación.

Operación de liberación 5 - RRLJ: Para la operación de liberación realizado el 12/10 (Orden de liberación RHB/rpg - 01/10/2024 / jaula ESP-402), la liberación ha sido ejecutado más de 3 meses después de la última operación de introducción en jaulas de los peces en cuestión. La liberación ha sido asociada con las operaciones de introducción en jaulas.
Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 9 que requiere que las operaciones de liberación de las granjas deben ejecutarse en un plazo de tres meses a partir de la última operación de introducción en jaulas de los peces en cuestión.
El observador ha firmado el informe de liberación 003 dado que el resto de la operación ha cumplido con los requisitos de la Recomendación.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
N/A				

* Operaciones de sacrificio según la Tabla 18.

No había muestreo durante el periodo del despliegue.

Tabla 23. Resumen de las Marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
N/A									

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, Marca de espagueti doble, Marca de archivo electrónico, Marca acústica

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gonadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gonadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gonadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).

No ha recuperado ninguna marca durante el período de despliegue.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Buque de granja	No	
		EU.España		Remolcador	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Buque de granja, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

No había muestreo durante el periodo del despliegue.

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0845	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Nuno Alexandre FIGUEIREDO CARRILHO
Número ICCAT del observador	227
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	14/07/2024		Video-conferencía
Fecha de movilización	14/07/2024		
Llegada al puerto	14/07/2024		Cartagena, España
Fechas de la solicitud	15/07/2024	18/10/2024	
Período de observación	15/07/2024	18/10/2024	
Salida del puerto	19/10/2024		Cartagena, España
Regreso a casa	22/10/2024		
Debriefing	21/10/2024		Valencia, España

La observadora monitoreó las operaciones de introducción en jaula en 4 granjas, xxx durante el período de despliegue en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-035	239		FR23900827-CG01-MC01-MC01; ES23901412-CG03-MC01; FR23900827-CG03-MC01
ESP-101			CY24900037; CY24900041; ES24901327; ES24901406; IT24900971; IT24901131-CG01
ESP-102			CY24900042-CG01; ES24901408-CG01; IT24901135-CG01
ESP-103			CY24900046; ES24901453; IT24901259
ESP-104			CY24900042-CG02; ES24901408-CG02; IT24901135-CG02
ESP-105			CY24900044; ES24901417; IT24901168
ESP-106			IT24901429-CG01; CY24900048-CG01; ES24901542-CG01
ESP-107			IT24901429-CG02; CY24900048-CG02; ES24901542-CG02
ESP-108			CY24900047-CG01; ES24901527-CG01; IT24901399-CG01
ESP-109			CY24900047-CG02; ES24901527-CG02; IT24901399-CG02; CY24900036; ES24901317; IT24900931-CG01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.
La granja solo proporcionó información sobre el número de pescado para la jaula ESP-035.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el periodo de despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces introducido en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces introducido en jaula.

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	EFD/rhb 19/07/2024	23/07/2024	09:49	ESP-101	ESP-110		
3	2	EFD/rhb 19/08/2024	27/08/2024	09:58	ESP-103	ESP-110		
3	3	EFD/rhb 19/08/2024	27/08/2024	12:38	ESP-103	ESP-110		
4	4	JAM/rhb 09/09/2024	11/09/2024	09:55	ESP-104	ESP-110		
4	5	JAM/rhb 09/09/2024	11/09/2024	11:54	ESP-110	ESP-104		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
Ni había operación de segregación previa para la operación de liberación 2.
Había dos operaciones de segregación previa para la operación de liberación 3.
Para la operación de liberación 4, la primera operación ha sido un traslado de atún desde la jaula de la granja. La segunda operación ha sido la devolución de atún exceso a la jaula de granja.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	1	Sí	-4.00	350	50828.015	IT24901131-CG01 / ES24901406 / CY24900041 / ES24901327 / IT24900971 / CY24900037	364
2	Sí	4	Sí	5.03	2207	288084.6893	CY24900046 / ES24901453 / IT24901259	2096

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
3	Sí	3	Sí	5.26	95	12370.04868	CY24900046 / ES24901453 / IT24901259	90
4	Sí	4	Sí	-2.98	235	25314.7125	ES24901408 / IT24901135 / CY24900042	242
5	Sí	4	Sí	-3.33	60	6485.5875	ES24901408 / IT24901135 / CY24900042	62

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.
La operación de segregación previa 5 ha sido la devolución de atún exceso a la jaula de granja.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
1	Introducción en jaula	24/07/2024	09:29			ESP-110	Sí	Sí	Sí	Sí
2	Introducción en jaula	23/08/2024	09:58			ESP-106	Sí	Sí	Sí	No
3	Introducción en jaula	28/08/2024	09:43			ESP-110	Sí	Sí	Sí	Sí
4	Introducción en jaula	12/09/2024	09:47			ESP-110	Sí	Sí	Sí	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre la misma granja.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	21/07/2024	Fresco	ESP-035	Sí	Sí		
2	11/09/2024	Mortalidad accidental	ESP-104	No	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
Las mortalidades accidentales de operación 2 ocurrió durante las operaciones de segregación previa 4 y 5.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	116	10785	116	10778
2			10	1934

* Operaciones de sacrificio según la Tabla 18.
EL observador no ha podido estimar la cantidad de atún sacrificado para la operación 2, como los atunes ha sido recuperado por otro buque de granja.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ESP-2023/181/DSDT	FR23900827-CG01-MC01-MC01-HA01	116	10778	Sí	Sí	Sí
2	EU-ESP-2024/ /DSDT	CY24900042-CG02-HA01	10	1934	Sí	No	No

* Operaciones de sacrificio según la Tabla 18.

La declaración de sacrifico para la operación 2 no contenía un numero único. El observador no firmó ni la declaración ni el eBCD.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	Operación de liberación 2
RSEG - No había segregación previa de los atunes a una jaula de transporte.	X

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

Operación de liberación 2 - RSEG: Para la operación de liberación realizado el 22/08 (Orden de liberación EFD/rhb (19/08) / jaula ESP-106), no han segregado los peces que han de liberarse antes de la operación de liberación. Esto es un posible incumplimiento con Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 3 que requiere que antes de la liberación, los peces que han de liberarse se segregan y se trasladan a una jaula de transporte vacía.

Han remolcado la jaula de granja (ESP-106) unas 10 millas de la granja, y han liberado los peces a la distancia mínima de la granja.

El observador no ha firmado el informe de liberación 002, y ha puesto su nombre, fecha, numero de ICCAT, los motivos de desacuerdo (RSEG) y las normas no respetadas Para 22-08 / Rec. 23-06: Para 185 y Anexo 10 Para 3.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
1	116	116	0	0
2	0	0	0	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las Marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
N/A									

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, Marca de espagueti doble, Marca de archivo electrónico, Marca acústica
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gonadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gonadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gonadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).
No ha recuperado ninguna marca durante el período de despliegue.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Buque de granja / Remolcador	No	
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	
		EU.España		Remolcador	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Buque de granja, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe de excel.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0850	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Francesco Puleo
Observer ICCAT ID No	708
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	17/07/2024		Split, Croatia
Date of mobilisation	16/07/2024		
Arrival to port / farm	18/07/2024		Preko, Croatia
Request dates	18/07/2024	12/10/2024	
Deployment period	18/07/2024	12/10/2024	
Departure from port / farm	12/10/2024		Preko, Croatia
Return home	14/10/2024		
Debriefing	13/10/2024		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV012005	1516	60640	HR21900331-G
HRV012007	1552	55872	HR21900256-G-MC02
HRV012008	4915	68810	HR23900364-G
HRV012010	1911	66885	HR21900256-G-MC02-MC01
HRV012012	2540	93980	HR21900284-G
HRV012013	230	16330	HR20900133-G-MC01-MC01-MC01-MC01-MC01
HRV012015	2011	76418	HR21900290-G-MC01
HRV012016	2100	81900	HR21900290-G-MC02
HRV012017	1938	40698	HR22900307-G
HRV012019	2739	104082	HR21900331-G-MC01
HRV012020	2007	86301	HR21900256-G-MC01-MC01
HRV012021	960	61400	HR20900133-G-MC01-MC01-MC02-MC01-MC01
HRV012022	1632	57120	HR23900350-TR
HRV012027	1526	64092	HR21900294-G-MC01
HRV012029	1480	57720	HR21900284-G-MC01
HRV012035	2242	47082	HR22900307-G-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2024AUT2021	660	53960
2	HRV2024AUT2022	1510	121360

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Caging Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	20/08/2024	08:00			EUHRV036	HRV012003	Standard	Caging	Yes	Yes	Yes
2	21/08/2024	08:00			EUHRV037	HRV012036	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Caging Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set.
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
1		Alive	319	54645.34	311		2.51
1		Dead	0	0	0	0	
2		Alive	1407	121289	1348		4.19
2		Dead	0	0	0	0	

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		319	54645.34			HR24900827-G-CG01	HRV2024-Caging Declaration2021-1
2		1407	121289			HR24900910-G-CG01	HRV2024-Caging Declaration2022-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR24900827-G-CG01	TR24900124	25000
1	HR24900827-G-CG01	TR24900144	28960
2	HR24900910-G-CG01	LY24900012	47912
2	HR24900910-G-CG01	LY24900016	37500
2	HR24900910-G-CG01	LY24900018	35952

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
2		Yes	5	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	TUR/REL/2024/001	17/08/2024	13:30	HRV036	HRV030		

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	4	Yes	0%	8	250	TR24900144	8

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
1	Caging	17/08/2024	17:58			HRV030	Yes	Yes	Yes	Yes

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within-farm transfer operations during the deployment period

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	19/07/2024	Fresh Export	HRV012013	Yes	Yes		
2	26/07/2024	Fresh Export	HRV012013	Yes	Yes		
3	02/08/2024	Fresh Export	HRV012013	Yes	Yes		
4	09/08/2024	Fresh Export	HRV012013	Yes	Yes		
5	16/08/2024	Fresh Export	HRV012013	Yes	Yes		
6	23/08/2024	Fresh Export	HRV012013	Yes	Yes		
7	30/08/2024	Fresh Export	HRV012013	Yes	Yes		
8	06/09/2024	Fresh Export	HRV012021	Yes	Yes		
9	13/09/2024	Fresh Export	HRV012021	Yes	Yes		
10	13/09/2024	Fresh Export	HRV012021	Yes	Yes		
11	20/09/2024	Fresh Export	HRV012021	Yes	Yes		
12	27/09/2024	Fresh Export	HRV012021	Yes	Yes		
13	04/10/2024	Fresh Export	HRV012013	Yes	Yes		
14	04/10/2024	Fresh Export	HRV012013	Yes	Yes		
15	11/10/2024	Fresh Export	HRV012013	Yes	Yes		
16	11/10/2024	Fresh Export	HRV012021	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	27	1993	27	1993
2	22	1654	22	1654
3	38	2802	38	2802
4	32	2269	32	2269
5	32	2299	32	2299
6	31	2219	31	2219
7	36	2509	36	2509
8	25	1757	25	1757
9	26	1874	26	1874
10	20	1410	20	1410
11	34	2422	34	2422
12	26	1874	26	1874
13	11	794	11	794
14	17	1268	17	1268
15	8	527	8	527
16	20	1556	20	1556

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2024DEC6002-HARVEST/28	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA012	27	1993	Yes	Yes	Yes
2	HRV2024DEC6002-HARVEST/29	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA013	22	1654	Yes	Yes	Yes
3	HRV2024DEC6002-HARVEST/30	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA014	38	2802	Yes	Yes	Yes
4	HRV2024DEC6002-HARVEST/31	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA015	32	2269	Yes	Yes	Yes
5	HRV2024DEC6002-HARVEST/32	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA016	32	2299	Yes	Yes	Yes
6	HRV2024DEC6002-HARVEST/33	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA017	31	2219	Yes	Yes	Yes
7	HRV2024DEC6002-HARVEST/34	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA018	36	2509	Yes	Yes	Yes
8	HRV2024DEC6003-HARVEST/35	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA04	25	1757	Yes	Yes	Yes
9	HRV2024DEC6003-HARVEST/36	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA06	26	1874	Yes	Yes	Yes
10	HRV2024DEC6002-HARVEST/36	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA19	20	1401	Yes	Yes	Yes
11	HRV2024DEC6003-HARVEST/37	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA07	34	2422	Yes	Yes	Yes
12	HRV2024DEC6003-HARVEST/38	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA08	26	1874	Yes	Yes	Yes
13	HRV2024DEC6003-HARVEST/39	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA020	11	794	Yes	Yes	Yes
14	HRV2024DEC6003-HARVEST/39	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA09	17	1268	Yes	Yes	Yes
15	HRV2024DEC6003-HARVEST/40	HR20900133-G-MC01-MC01-MC01-MC01-MC01-HA021	8	527	Yes	Yes	Yes
16	HRV2024DEC6003-HARVEST/40	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA10	20	1556	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	Pre-release segregation 1
STNM: The video record of the prior to release segregation operation did not show the release order reference number at the beginning or end of each video.	X

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

STNM: The prior to release segregation video did not show the release order reference number (TUR/REL/2024/001) at the beginning or end of the video. Instead, the release order was shown in the release video. This is in potential non-compliance with Rec. 22-08 / 23-06; Annex 8 Para 1 a); and Annex 10 Para 3.
The observer signed the release report: TUR-2024/121/ITD.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	27	27	0	0
2	22	22	0	0
3	38	38	0	0
4	32	32	0	0
5	32	32	0	0
6	31	31	0	0
7	36	36	0	0
8	25	25	0	0
9	26	26	0	0
10	20	20	0	0
11	34	34	0	0
12	26	26	0	0
13	11	11	0	0
14	17	17	0	0
15	8	8	0	0
16	20	20	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

No tags were recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Farm	No	
		EU.Croatia		Towing	No	
		EU.Croatia		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0857	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Abdelhakim BELAIDI
Número ICCAT del observador	822
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	05/09/2024		Valencia, España
Fecha de movilización	05/09/2024		
Llegada al puerto	06/09/2024		l'Ametlla de Mar, España
Fechas de la solicitud	07/09/2024	06/12/2024	
Período de observación	07/09/2024	06/12/2024	
Salida del puerto	07/12/2024		l'Ametlla de Mar, España
Regreso a casa	09/12/2024		
Debriefing	08/12/2024		Lisboa, Portugal

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP 501	34		ES24901368-CG02
ESP 501	256		FR24900833-CG02
ESP 501	42		IT24901053-CG02
ESP 502	251		ES24901368-CG01
ESP 502	266		FR24900833-CG01
ESP 502	13		IT24901053-CG01
ESP 503	497		ES24901342-CG01
ESP 503	637		FR24900817
ESP 503	224		IT24900994
ESP 504	1365		ES24901321-CG01
ESP 504	741		FR24900785
ESP 504	252		IT24900947
ESP 505	1048		ES24901457-CG02
ESP 505	564		FR24900916-CG02
ESP 505	197		IT24901270-CG02
ESP 506	557		ES24901341-CG01
ESP 506	299		FR24900815-CG01
ESP 506	105		IT24900992-CG01
ESP 507	368		ES24901448-CG02

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP 507	197		FR24900912-CG02
ESP 507	64		IT24901247-CG02
ESP 514	18		ES23901408-CG02
ESP 514	1		ES23901442-CG01
ESP 514	3		FR23900820-CG02
ESP 514	2		FR23900871-CG01
ESP 514	13		IT23900716-CG02
ESP 514	2		IT23900779-CG01
ESP 516	19		ES23901406
ESP 516	73		FR23900816
ESP 516	13		FR23900818
ESP 516	11		FR23900822
ESP 516	30		IT23900714
ESP 516	39		IT23900715
ESP 519	10		ES22901468-CG02
ESP 519	1		ES22901496-CG02
ESP 519	1		ES22901499
ESP 519	23		ES22901516
ESP 519	31		ES22901528
ESP 519	11		ES22901529
ESP 519	6		ES22901530

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP 519	1		ES22901550-CG01
ESP 519	13		ES22901550-CG02
ESP 519	10		FR22900755-CG01
ESP 519	10		FR22900755-CG02
ESP 519	2		FR22900756
ESP 519	32		FR22900778
ESP 519	14		FR22900794
ESP 519	12		FR22900803
ESP 519	7		FR22900818
ESP 519	21		FR22900820-CG02
ESP 519	37		FR22900828-CG01
ESP 519	1		IT22900967
ESP 519	4		IT22900977-CG01
ESP 519	19		IT22900977-CG02
ESP 519	7		IT22900999
ESP 519	3		IT22901014
ESP 519	11		IT22901015-CG02
ESP 520	4		ES23901420
ESP 520	2		ES23901430-CG01
ESP 520	10		ES23901430-CG02
ESP 520	14		ES23901438

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP 520	2		ES23901445
ESP 520	11		ES23901451
ESP 520	10		ES23901468
ESP 520	7		FR23900820-CG01
ESP 520	7		FR23900828
ESP 520	19		FR23900845-CG01
ESP 520	43		FR23900845-CG02
ESP 520	210		FR23900873
ESP 520	18		FR23900889
ESP 520	109		FR23900897
ESP 520	11		IT23900721
ESP 520	1		IT23900728
ESP 520	7		IT23900731-CG01
ESP 520	9		IT23900731-CG02
ESP 520	19		IT23900764
ESP 520	14		IT23900792
ESP 520	15		IT23900886
ESP 521	753		ES24901486-CG01
ESP 521	405		FR24900932
ESP 521	142		IT24901341
ESP 522	919		ES24901457-CG01

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP 522	493		FR24900916-CG01
ESP 522	174		IT24901270-CG01
ESP 523	913		ES24901341-CG02
ESP 523	492		FR24900815-CG02
ESP 523	173		IT24900992-CG02
ESP 524	975		ES24901448-CG01
ESP 524	525		FR24900912-CG01
ESP 524	185		IT24901247-CG01
ESP 525	287		ES24901415-CG02
ESP 525	237		ES24901422
ESP 525	159		ES24901430
ESP 525	152		FR24900869-CG02
ESP 525	128		FR24900879
ESP 525	86		FR24900886
ESP 525	54		IT24901165-CG02
ESP 525	45		IT24901193
ESP 525	30		IT24901216
ESP 526	783		ES24901494
ESP 526	426		FR24900938
ESP 526	141		IT24901351
ESP 527	736		ES24901457-CG03

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP 527	395		FR24900916-CG03
ESP 527	138		IT24901270-CG03
ESP 528	543		ES24901322
ESP 528	290		FR24900786
ESP 528	102		IT24900948
ESP 529	577		ES24901415-CG01
ESP 529	311		FR24900869-CG01
ESP 529	109		IT24901165-CG01
ESP 530	391		ES24901517
ESP 530	209		FR24900943
ESP 530	74		IT24901387

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No habia operación de introducción en jaula durante el período de despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba.

No habia operación de introducción en jaula durante el período de despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operación de control durante el período de despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de peces en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	JAM/rpg	17/09/2024	11:00	ESP-526	JC2		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	0.00	30	4182.9	ES24901494; FR24900938; IT24901351	30

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
1	Introducción en jaula	18/09/2024	12:10			JC2	Sí	Sí	CAP PRIM SEGON	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.

** Introducción en jaula, operación de control o sacrificio.

No había operaciones de liberación.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre la misma granja.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	09/09/2024	Fresco	ESP 520	Sí	Sí		
2	09/09/2024	Fresco	ESP 502	Sí	Sí		
3	10/09/2024	Fresco	ESP 501	Sí	Sí		
4	12/09/2024	Fresco	ESP 503	Sí	Sí		
5	12/09/2024	Fresco	ESP 520	Sí	Sí		
6	13/09/2024	Fresco	ESP 503	Sí	Sí		
7	16/09/2024	Fresco	ESP 520	Sí	Sí		
8	16/09/2024	Fresco	ESP 502	Sí	Sí		
9	17/09/2024	Fresco	ESP 503	Sí	Sí		
10	17/09/2024	Mortalidad accidental	ESP 523	No	Sí		
11	17/09/2024	Mortalidad accidental	ESP 526	Sí	Sí		
12	19/09/2024	Fresco	ESP 503	Sí	Sí		
13	20/09/2024	Fresco	ESP 503	Sí	Sí		
14	23/09/2024	Fresco	ESP 520	Sí	Sí		
15	23/09/2024	Fresco	ESP 501	Sí	Sí		
16	23/09/2024	Mortalidad accidental	ESP 501	Sí	Sí		
17	24/09/2024	Fresco	ESP 501	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
18	24/09/2024	Mortalidad accidental	ESP 501	Sí	Sí		
19	26/09/2024	Fresco	ESP 520	Sí	Sí		
20	26/09/2024	Fresco	ESP 526	Sí	Sí		
21	27/09/2024	Fresco	ESP 501	Sí	Sí		
22	30/09/2024	Fresco	ESP 520	Sí	Sí		
23	30/09/2024	Fresco	ESP 501	Sí	Sí		
24	30/09/2024	Mortalidad accidental	ESP 501	Sí	Sí		
25	01/10/2024	Fresco	ESP 503	Sí	Sí		
26	01/10/2024	Mortalidad accidental	ESP 501	Sí	Sí		
27	02/10/2024	Fresco	ESP 503	Sí	Sí		
28	03/10/2024	Fresco	ESP 520	Sí	Sí		
29	03/10/2024	Fresco	ESP 501	Sí	Sí		
30	04/10/2024	Mortalidad accidental	ESP 526	Sí	Sí		
31	04/10/2024	Fresco	ESP 501	Sí	Sí		
32	07/10/2024	Fresco	ESP 526	Sí	Sí		
33	07/10/2024	Mortalidad accidental	ESP 526	Sí	Sí		
34	08/10/2024	Fresco	ESP 526	Sí	Sí		
35	10/10/2024	Fresco	ESP 526	Sí	Sí		
36	10/10/2024	Mortalidad accidental	ESP 526	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
37	11/10/2024	Fresco	ESP 521	Sí	Sí		
38	14/10/2024	Fresco	ESP 520	Sí	Sí		
39	14/10/2024	Fresco	ESP 521	Sí	Sí		
40	15/10/2024	Fresco	ESP 526	Sí	Sí		
41	15/10/2024	Mortalidad accidental	ESP 526	Sí	Sí		
42	17/10/2024	Fresco	ESP 521	Sí	Sí		
43	21/10/2024	Fresco	ESP 520	Sí	Sí		
44	21/10/2024	Fresco	ESP 521	Sí	Sí		
45	21/10/2024	Mortalidad accidental	ESP 521	Sí	Sí		
46	22/10/2024	Fresco	ESP 526	Sí	Sí		
47	22/10/2024	Mortalidad accidental	ESP 526	Sí	Sí		
48	24/10/2024	Fresco	ESP 501	Sí	Sí		
49	24/10/2024	Mortalidad accidental	ESP 501	Sí	Sí		
50	25/10/2024	Fresco	ESP 530	Sí	Sí		
51	25/10/2024	Mortalidad accidental	ESP 530	Sí	Sí		
52	27/10/2024	Fresco	ESP 521	Sí	Sí		
53	27/10/2024	Mortalidad accidental	ESP 521	Sí	Sí		
54	27/10/2024	Fresco	ESP 530	Sí	Sí		
55	28/10/2024	Fresco	ESP 521	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
56	04/11/2024	Fresco	ESP 530	Sí	Sí		
57	05/11/2024	Fresco	ESP 521	Sí	Sí		
58	05/11/2024	Mortalidad accidental	ESP 521	Sí	Sí		
59	06/11/2024	Fresco	ESP 506	Sí	Sí		
60	07/11/2024	Fresco	ESP 520	Sí	Sí		
61	07/11/2024	Mortalidad accidental	ESP 520	Sí	Sí		
62	07/11/2024	Fresco	ESP 506	Sí	Sí		
63	07/11/2024	Mortalidad accidental	ESP 506	Sí	Sí		
64	08/11/2024	Fresco	ESP 528	Sí	Sí		
65	11/11/2024	Fresco	ESP 520	Sí	Sí		
66	11/11/2024	Fresco	ESP 506	Sí	Sí		
67	12/11/2024	Fresco	ESP 528	Sí	Sí		
68	14/11/2024	Fresco	ESP 520	Sí	Sí		
69	14/11/2024	Mortalidad accidental	ESP 520	Sí	Sí		
70	14/11/2024	Fresco	ESP 528	Sí	Sí		
71	15/11/2024	Fresco	ESP 504	Sí	Sí		
72	15/11/2024	Mortalidad accidental	ESP 504	Sí	Sí		
73	18/11/2024	Fresco	ESP 526	Sí	Sí		
74	18/11/2024	Fresco	ESP 528	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
75	19/11/2024	Fresco	ESP 504	Sí	Sí		
76	21/11/2024	Fresco	ESP 520	Sí	Sí		
77	21/11/2024	Mortalidad accidental	ESP 520	Sí	Sí		
78	21/11/2024	Fresco	ESP 504	Sí	Sí		
79	22/11/2024	Fresco	ESP 504	Sí	Sí		
80	25/11/2024	Fresco	ESP 526	Sí	Sí		
81	25/11/2024	Fresco	ESP 506	Sí	Sí		
82	26/11/2024	Fresco	ESP 528	Sí	Sí		
83	28/11/2024	Fresco	ESP 520	Sí	Sí		
84	28/11/2024	Fresco	ESP 528	Sí	Sí		
85	29/11/2024	Fresco	ESP 528	Sí	Sí		
86	02/12/2024	Fresco	ESP 526	Sí	Sí		
87	02/12/2024	Fresco	ESP 506	Sí	Sí		
88	03/12/2024	Fresco	ESP 528	Sí	Sí		
89	04/12/2024	Fresco	ESP 520	Sí	Sí		
90	04/12/2024	Fresco	ESP 528	Sí	Sí		
91	05/12/2024	Fresco	ESP 506	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	38	4200	38	4200
2	168	41055.4	168	41055.4
3	73	18104.4	73	18104.4
4	62	13943.45	62	13943.45
5	19	1944.78	19	1944.78
6	72	15526.3	72	15526.3
7	25	2144.42	25	2144.42
8	157	39864	157	39864
9	85	19227.66	85	19227.66
10	1		1	295
11	2		2	413
12	89	16710.46	89	16710.46
13	66	14518.8	66	14518.8
14	27	2561.09	27	2561.09
15	162	39533.75	162	39533.75
16	2	702	2	702
17	73	21311.25	73	21311.25
18	3	872.4	3	872.4
19	35	3219.38	35	3219.38

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
20	76	17944.54	76	17944.54
21	65	17522.2	65	17522.2
22	31	3331.76	31	3331.76
23	123	33450.69	123	33450.69
24	2	552	2	552
25	94	20366.42	94	20366.42
26	3	650.4	3	650.4
27	11	2519.9	11	2519.9
28	23	3078.12	23	3078.12
29	71	14498.17	71	14498.17
30	1	362.4	1	362.4
31	70	15789.49	70	15789.49
32	152	39173.45	152	39173.45
33	3	625.2	3	625.2
34	59	16271	59	16271
35	91	19278.12	91	19278.12
36	3	789.6	3	789.6
37	64	14329.58	64	14329.58
38	26	3277	26	3277
39	130	33627.39	130	33627.39

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
40	69	19701.33	69	19701.33
41	1	399.6	1	399.6
42	141	33281.9	141	33281.9
43	13	1178.59	13	1178.59
44	148	37235.86	148	37235.86
45	2	482.4	2	482.4
46	69	16357.11	69	16357.11
47	2	596.4	2	596.4
48	77	14387.5	77	14387.5
49	5	885.6	5	885.6
50	55	13581.6	55	13581.6
51	1	188.4	1	188.4
52	117	30781.2	117	30781.2
53	2	578.4	2	578.4
54	158	36586.04	158	36586.04
55	24	6478.4	24	6478.4
56	128	34522.81	128	34522.81
57	128	31137.69	128	31137.69
58	2	643.2	2	643.2
59	7	1966.8	7	1966.8

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
60	20	2397.86	20	2397.86
61	1	204.53	1	204.53
62	60	16155.08	60	16155.08
63	1	298.8	1	298.8
64	45	11832	45	11832
65	26	4637.52	26	4637.52
66	159	44292.35	159	44292.35
67	44	12305.17	44	12305.17
68	25	2403.51	25	2403.51
69	3	511.89	3	511.89
70	56	14967.22	56	14967.22
71	51	14400.67	51	14400.67
72	1	326.4	1	326.4
73	93	14899.89	93	14899.89
74	98	30954	98	30954
75	51	12851.58	51	12851.58
76	28	3577.58	28	3577.58
77	1	82.49	1	82.49
78	66	16133.01	66	16133.01
79	61	14417.47	61	14417.47

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
80	86	15130.72	86	15130.72
81	102	28652.05	102	28652.05
82	31	9762.81	31	9762.81
83	22	2786.58	22	2786.58
84	56	15676.7	56	15676.7
85	60	16138.8	60	16138.8
86	95	21382.14	95	21382.14
87	104	26714.84	104	26714.84
88	26	6840.94	26	6840.94
89	44	6039.85	44	6039.85
90	38	12243.79	38	12243.79
91	64	15480.27	64	15480.27

* Operaciones de sacrificio según la Tabla 18.

Los atunes de las operaciones 10 y 11 han sido llevado a puerto por otro buque de granja, y el observador no ha podido verificar el peso.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ESP/2024/0409/DST	ES23901445-MC01-MC01-MC01-HA01	38	4200	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
2	EU-ESP-2024-0410-DST	ES24901368-CG01-HA04	57	13697.77	Sí	Sí	Sí
2	EU-ESP-2024-0411-DST	ES24901368-CG01-HA05	31	7662.03	Sí	Sí	Sí
2	EU-ESP-2024-0412-DST	IT24901053-CG01-HA01	80	19695.6	Sí	Sí	Sí
3	EU-ESP-2024/0413-DST	ES24901368-CG02-HA011	25	5612.4	Sí	Sí	Sí
3	EU-ESP-2024/0414 -DST	IT24901053-CG02-HA01	48	12492	Sí	Sí	Sí
4	EU-ESP-2024-0415-DST	ES24901342-CG01-HA019	39	8353.85	Sí	Sí	Sí
4	EU-ESP-2024-0417-DST	ES24901342-CG01-HA020	23	5589.6	Sí	Sí	Sí
5	EU-ESP-2024-0416-DST	FR23900845-CG01-MC01	19	1944.78	Sí	Sí	Sí
6	EU-ESP-2024-0418-DST	ES24901342-CG01-HA021	38	6874.3	Sí	Sí	Sí
6	EU-ESP-2024-0419-DST	ES24901342-CG01-HA022	34	8652	Sí	Sí	Sí
7	EU-ESP-2024-0420-DST	FR23900873-HA01	25	2144.42	Sí	Sí	Sí
8	EU-ESP-2024-0421-DST	ES24901368-CG01-HA06	45	10700.4	Sí	Sí	Sí
8	EU-ESP-2024-0422-DST	ES24901368-CG01-HA07	47	11101.2	Sí	Sí	Sí
8	EU-ESP-2024-0423-DST	ES24901368-CG01-HA08	65	18062.4	Sí	Sí	Sí
9	EU-ESP-2024-0424-DST	ES24901342-CG01-HA023	30	6024.06	Sí	Sí	Sí
9	EU-ESP-2024-0425-DST	ES24901342-CG01-HA024	55	13203.6	Sí	Sí	Sí
10	EU-ESP-2024-0426-DST	ES24901341-CG02-HA01	1	295	Sí	Sí	No
11	EU-ESP-2024-0427-DST	IT24901351-HA0	2	413	Sí	Sí	No
12	EU-ESP-2024-0428-DST	ES24901342-CG01-HA025	33	5366.65	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
12	EU-ESP-2024-0429-DST	IT24900994-HA01	56	11343.81	Sí	Sí	Sí
13	EU-ESP-2024-0430-DST	ES24901342-CG01-HA026	24	4702.8	Sí	Sí	Sí
13	EU-ESP-2024-0431-DST	IT24900994-HA02	42	9816	Sí	Sí	Sí
14	EU-ESP-2024-0433-DST	FR23900845-CG02-MC01-MC01-HA01	27	2561.09	Sí	Sí	Sí
15	EU-ESP-2024-0432-DST	IT24901053-CG02-HA02	40	10760.37	Sí	Sí	Sí
15	EU-ESP-2024-0435-DST	FR24900833-CG02-HA01	40	9218.18	Sí	Sí	Sí
15	EU-ESP-2024-0436-DST	FR24900833-CG02-HA02	82	19555.2	Sí	Sí	Sí
16	EU-ESP-2024-0437-DST	FR24900833-CG02-HA03	2	702	Sí	Sí	No
17	EU-ESP-2024-0438-DST	ES24901368-CG02-HA012	24	6251.25	Sí	Sí	Sí
17	EU-ESP-2024-0439-DST	FR24900833-CG02-HA04	49	15060	Sí	Sí	Sí
18	EU-ESP-2024-0440-DST	FR24900833-CG02-HA05	3	872.4	Sí	Sí	No
19	EU-ESP-2024-0442-DST	FR23900873-HA02	35	3219.38	Sí	Sí	Sí
20	EU-ESP-2024-0443-DST	ES24901494-HA01	21	4297.29	Sí	Sí	Sí
20	EU-ESP-2024-0444-DST	ES24901494-HA02	55	13647.25	Sí	Sí	Sí
21	EU-ESP-2024-0445-DST	FR24900833-CG02-HA06	14	3889.44	Sí	Sí	Sí
21	EU-ESP-2024-0446-DST	FR24900833-CG02-HA07	50	13301.56	Sí	Sí	Sí
21	EU-ESP-2024-0447-DST	FR24900833-CG02-HA08	1	331.2	Sí	Sí	Sí
22	EU-ESP-2024-0448-DST	FR23900873-HA03	31	3331.76	Sí	Sí	Sí
23	EU-ESP-2024-0449-DST	ES24901368-CG01-MC01-HA01	40	10133.49	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
23	EU-ESP-2024-0450-DST	FR24900833-CG01-HA01	83	23317.2	Sí	Sí	Sí
24	EU-ESP-2024-0451-DST	FR24900833-CG01-HA02	2	552	Sí	Sí	Sí
25	EU-ESP-2024-0452-DST	ES24901342-CG01-HA027	25	5187.63	Sí	Sí	Sí
25	EU-ESP-2024-0453-DST	IT24900994-HA03	69	15178.79	Sí	Sí	Sí
26	EU-ESP-2024-0454-DST	IT24900994-HA05	3	650.4	Sí	Sí	Sí
27	EU-ESP-2024-0455-DST	EU-ESP-2024-0455-DST	11	2519.9	Sí	Sí	Sí
28	EU-ESP-2024-0456-DST	FR23900873-HA04	23	3078.12	Sí	Sí	Sí
29	EU-ESP-2024-0457-DST	ES24901368-CG01-MC01-HA02	21	3821.77	Sí	Sí	Sí
29	EU-ESP-2024-0458-DST	FR24900833-CG01-HA03	50	10676.4	Sí	Sí	Sí
30	EU-ESP-2024-0461-DST	FR24900938-HA01	1	362.4	Sí	Sí	No
31	EU-ESP-2024-0459-DST	ES24901368-CG01-MC01-HA03	25	5192.89	Sí	Sí	Sí
31	EU-ESP-2024-0460-DST	FR24900833-CG01-HA04	45	10605.6	Sí	Sí	Sí
32	EU-ESP-2024-0462-DST	ES24901494-HA03	49	11383.95	Sí	Sí	Sí
32	EU-ESP-2024-0463-DST	ES24901494-HA04	47	12553.1	Sí	Sí	Sí
32	EU-ESP-2024-0464-DST	ES24901494-HA05	56	15236.4	Sí	Sí	Sí
33	EU-ESP-2024-0465-DST	ES24901494-HA06	3	625.2	Sí	Sí	No
34	EU-ESP-2024-0466-DST	ES24901494-HA07	24	6879.8	Sí	Sí	Sí
34	EU-ESP-2024-0467-DST	ES24901494-HA08	35	9391.2	Sí	Sí	Sí
35	EU-ESP-2024-0468-DST	ES24901494-HA09	32	5363.9	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
35	EU-ESP-2024-0469-DST	ES24901494-HA010	59	13914.22	Sí	Sí	Sí
36	EU-ESP-2024-0470-DST	ES24901494-HA011	3	789.6	Sí	Sí	No
37	EU-ESP-2024-0471-DST	ES24901486-CG01-HA01	24	4506.38	Sí	Sí	Sí
37	EU-ESP-2024-0472-DST	ES24901486-CG01-HA02	40	9823.2	Sí	Sí	Sí
38	EU-ESP-2024-0473-DST	FR23900816-MC01-MC02-HA01	26	3277	Sí	Sí	Sí
39	EU-ESP-2024-0474-DST	ES24901486-CG01-HA03	20	4680.99	Sí	Sí	Sí
39	EU-ESP-2024-0475-DST	ES24901486-CG01-HA04	42	12036	Sí	Sí	Sí
39	EU-ESP-2024-0476-DST	IT24901341-HA01	68	16910.4	Sí	Sí	Sí
40	EU-ESP-2024-0477-DST	ES24901494-HA012	22	5477.73	Sí	Sí	Sí
40	EU-ESP-2024-0478-DST	FR24900938-HA02	47	14223.6	Sí	Sí	Sí
41	EU-ESP-2024-0479-DST	FR24900938-HA03	1	399.6	Sí	Sí	No
42	EU-ESP-2024-0480-DST	ES24901486-CG01-HA05	32	6702.45	Sí	Sí	Sí
42	EU-ESP-2024-0481-DST	ES24901486-CG01-HA06	40	10780.68	Sí	Sí	Sí
42	EU-ESP-2024-0482-DST	IT24901341-HA02	69	15798.77	Sí	Sí	Sí
43	EU-ESP-2024-0483-DST	ES23901438-MC01-HA01	13	1178.59	Sí	Sí	Sí
44	EU-ESP-2024-0484-DST	ES24901486-CG01-HA07	21	5268.77	Sí	Sí	Sí
44	EU-ESP-2024-0485-DST	ES24901486-CG01-HA08	59	15581.09	Sí	Sí	Sí
44	EU-ESP-2024-0486-DST	ES24901486-CG01-HA09	68	16386	Sí	Sí	Sí
45	EU-ESP-2024-0487-DST	ES24901486-CG01-HA010	2	482.4	Sí	Sí	No

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
46	EU-ESP-2024-0488-DST	ES24901494-HA013	22	4874.31	Sí	Sí	Sí
46	EU-ESP-2024-0489-DST	ES24901494-HA014	47	11482.8	Sí	Sí	Sí
47	EU-ESP-2024-0490-DST	ES24901494-HA015	2	596.4	Sí	Sí	No
48	EU-ESP-2024-0491-DST	ES24901342-CG01-MC01-HA01	24	4122.84	Sí	Sí	Sí
48	EU-ESP-2024-0492-DST	ES24901342-CG01-MC01-HA02	45	9584.4	Sí	Sí	Sí
48	EU-ESP-2024-0494-DST	ES24901342-CG01-MC01-HA04	8	680.26	Sí	Sí	Sí
49	EU-ESP-2024-0493-DST	ES24901342-CG01-MC01-HA03	5	885.6	Sí	Sí	No
50	EU-ESP-2024-0295-DST	ES24901517-CG01-HA01	20	4608	Sí	Sí	Sí
50	EU-ESP-2024-0296-DST	ES24901517-CG01-HA02	35	8973.6	Sí	Sí	Sí
51	EU-ESP-2024-0297-DST	ES24901517-CG01-HA04	1	188.4	Sí	Sí	No
52	EU-ESP-2024-0498-DST	ES24901486-CG01-HA011	65	17149.2	Sí	Sí	Sí
52	EU-ESP-2024-0499-DST	ES24901486-CG01-HA012	52	13632	Sí	Sí	Sí
53	EU-ESP-2024-0501-DST	ES24901486-CG01-HA013	2	578.4	Sí	Sí	No
54	EU-ESP-2024-0500-DST	ES24901517-CG01-HA05	87	19160.91	Sí	Sí	Sí
54	EU-ESP-2024-0502-DST	ES24901517-CG01-HA06	71	17425.13	Sí	Sí	Sí
55	EU-ESP-2024-0503-DST	FR24900932-HA01	24	6478.4	Sí	Sí	Sí
56	EU-ESP-2024-0504-DST	ES24901517-CG01-HA07	65	18888.64	Sí	Sí	Sí
56	EU-ESP-2024-0505-DST	IT24901387-HA01	63	15634.17	Sí	Sí	Sí
57	EU-ESP-2024-0506-DST	ES24901486-CG01-HA014	44	8111.5	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
57	EU-ESP-2024-0507-DST	ES24901486-CG01-HA015	84	23026.19	Sí	Sí	Sí
58	EU-ESP-2024-0508-DST	ES24901486-CG01-HA016	2	643.2	Sí	Sí	No
59	EU-ESP-2024-0511-DST	ES24901341-CG01-HA01	7	1966.8	Sí	Sí	Sí
60	EU-ESP-2024-0512-DST	FR23900816-MC01-MC02-HA02	20	2397.86	Sí	Sí	Sí
61	EU-ESP-2024-0513-DST	FR23900816-MC01-MC02-HA03	1	204.53	Sí	Sí	No
62	EU-ESP-2024-0514-DST	ES24901341-CG01-HA02	19	4870.53	Sí	Sí	Sí
62	EU-ESP-2024-0515-DST	ES24901341-CG01-HA03	41	11284.55	Sí	Sí	Sí
63	EU-ESP-2024-0516-DST	ES24901341-CG01-HA04	1	298.8	Sí	Sí	No
64	EU-ESP-2024-0517-DST	ES24901322-CG01-HA01	45	11832	Sí	Sí	Sí
65	EU-ESP-2024-0518-DST	FR23900816-MC01-MC02-HA04	11	1605.29	Sí	Sí	Sí
65	EU-ESP-2024-0518-DST	FR23900816-MC01-MC03	15	3032.23	Sí	Sí	Sí
66	EU-ESP-2024-0519-DST	ES24901341-CG01-HA05	53	14257.42	Sí	Sí	Sí
66	EU-ESP-2024-0520-DST	ES24901341-CG01-HA06	1	201.6	Sí	Sí	Sí
66	EU-ESP-2024-0521-DST	FR24900815-CG01-HA01	105	29833.33	Sí	Sí	Sí
67	EU-ESP-2024-0522-DST	ES24901322-CG01-HA02	44	12305.17	Sí	Sí	Sí
68	EU-ESP-2024-0523-DST	FR23900873-HA05	25	2403.51	Sí	Sí	Sí
69	EU-ESP-2024-0524-DST	FR23900873-HA06	3	511.89	Sí	Sí	No
70	EU-ESP-2024-0525-DST	ES24901322-CG01-HA03	56	14967.22	Sí	Sí	Sí
71	EU-ESP-2024-0526-DST	ES24901321-CG01-HA02	48	13791.6	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
71	EU-ESP-2024-0528-DST	ES24901321-CG01-HA03	3	609.07	Sí	Sí	Sí
72	EU-ESP-2024-0527-DST	ES24901321-CG01-HA01	1	326.4	Sí	Sí	No
73	EU-ESP-2024-0529-DST	ES24901494-HA016	61	9727.89	Sí	Sí	Sí
73	EU-ESP-2024-0530-DST	ES24901494-HA017	32	5172	Sí	Sí	Sí
74	EU-ESP-2024-0532-DST	ES24901322-CG01-HA04	25	8119.2	Sí	Sí	Sí
74	EU-ESP-2024-0533-DST	ES24901322-CG01-HA05	73	22834.8	Sí	Sí	Sí
75	EU-ESP-2024-0534-DST	ES24901321-CG01-HA04	51	12851.58	Sí	Sí	Sí
76	EU-ESP-2024-0535-DST	FR23900873-HA07	28	3577.58	Sí	Sí	Sí
77	EU-ESP-2024-0536-DST	FR23900873-HA08	1	82.49	Sí	Sí	No
78	EU-ESP-2024-0537-DST	ES24901321-CG01-HA05	66	16133.01	Sí	Sí	Sí
79	EU-ESP-2024-0538-DST	ES24901321-CG01-HA06	61	14417.47	Sí	Sí	Sí
80	EU-ESP-2024-0539-DST	ES24901494-HA018	48	6635.72	Sí	Sí	Sí
80	EU-ESP-2024-0540-DST	ES24901494-HA019	38	8495	Sí	Sí	Sí
81	EU-ESP-2024-0541-DST	ES24901341-CG01-HA07	21	5269.2	Sí	Sí	Sí
81	EU-ESP-2024-0542-DST	IT24900992-CG01-HA01	81	23382.85	Sí	Sí	Sí
82	EU-ESP-2024-0543-DST	IT24900948-HA01	31	9762.81	Sí	Sí	Sí
83	EU-ESP-2024-0544-DST	FR23900873-HA09	22	2786.58	Sí	Sí	Sí
84	EU-ESP-2024-0545-DST	IT24900948-HA02	56	15676.7	Sí	Sí	Sí
85	EU-ESP-2024-0546-DST	ES24901322-CG01-HA06	60	16138.8	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
86	EU-ESP-2024-0547-DST	ES24901494-HA020	65	13080.54	Sí	Sí	Sí
86	EU-ESP-2024-0548-DST	FR24900938-HA04	30	8301.6	Sí	Sí	Sí
87	EU-ESP-2024-0549-DST	ES24901341-CG01-HA08	29	6538.04	Sí	Sí	Sí
87	EU-ESP-2024-0550-DST	ES24901341-CG01-HA09	75	20176.8	Sí	Sí	Sí
88	EU-ESP-2024-0551-DST	ES24901322-CG01-HA07	26	6840.94	Sí	Sí	Sí
89	EU-ESP-2024-0553-DST	FR23900897-MC01-MC01-HA02	44	6039.85	Sí	Sí	Sí
90	EU-ESP-2024-0552-DST	ES24901322-CG01-HA08	38	12243.79	Sí	Sí	Sí
91	EU-ESP-2024-0554-DST	ES24901341-CG01-HA010	64	15480.27	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

Los eBCDs de las operaciones 10, 11, 16, 18, 30, 33, 36, 41, 45, 47, 49, 51, 53, 58, 61, 63, 69, 72 y 77 no han sido firmados por el observador. Los atunes han sido moribundos y los eBCDs han sido firmados por las autoridades nacionales.

El eBCD ES24901517-CG01-HA02 han sido modificado después de firmar debido un error del número único de la jaula. El observador ha vuelto firmar el eBCD después de la modificación.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el período de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
1	38	38	0	0
2	168	168	0	0
3	72	72	0	0
4	62	62	0	0
5	19	19	0	0
6	72	72	0	0
7	25	25	0	0
8	157	157	0	0
9	85	85	0	0
10	0	0	0	0
11	0	0	0	0
12	89	89	0	0
13	66	66	0	0
14	27	27	0	0
15	162	162	0	0
16	2	2	0	0
17	73	73	0	0
18	3	3	0	0
19	35	35	0	0

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
20	76	76	0	0
21	65	65	0	0
22	31	31	0	0
23	123	123	0	0
24	2	2	0	0
25	94	94	1	1
26	3	3	0	0
27	11	11	0	0
28	23	23	0	0
29	71	71	0	0
30	1	1	0	0
31	70	70	0	0
32	152	152	0	0
33	3	3	0	0
34	59	59	0	0
35	91	91	0	0
36	3	3	0	0
37	64	64	0	0
38	26	26	0	0
39	130	130	0	0
40	69	69	0	0

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
41	1	1	0	0
42	141	141	0	0
43	13	13	0	0
44	148	148	1	1
45	2	2	0	0
46	69	69	0	0
47	2	2	0	0
48	77	77	0	0
49	5	5	0	0
50	55	55	0	0
51	1	1	0	0
52	117	117	0	0
53	2	2	0	0
54	158	158	0	0
55	24	24	0	0
56	128	128	0	0
57	128	128	0	0
58	2	2	0	0
59	7	7	0	0
60	20	20	0	0
61	1	1	0	0

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
62	60	60	0	0
63	1	1	0	0
64	45	45	0	0
65	26	26	0	0
66	159	159	0	0
67	44	44	0	0
68	25	25	0	0
69	3	3	0	0
70	56	56	0	0
71	51	51	0	0
72	1	1	0	0
73	93	93	0	0
74	98	98	0	0
75	51	51	0	0
76	28	28	0	0
77	1	1	0	0
78	66	66	0	0
79	61	61	0	0
80	86	86	0	0
81	102	102	0	0
82	31	31	0	0

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
83	22	22	0	0
84	56	56	0	0
85	60	60	0	0
86	95	95	0	0
87	104	104	0	0
88	26	26	0	0
89	44	44	0	0
90	38	38	0	0
91	64	64	2	2

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las etiquetas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
25	Espagueti simple	BYP 079035	Inserción limpia	225	SFL	199	DWT	No	N/A
44	Espagueti simple	BYP 085058	Inserción limpia	204	SFL	164	DWT	No	N/A
91	Espagueti simple	BYP 085236	Inserción limpia	209	SFL	176	DWT	No	N/A
91	Espagueti simple	BYP 085337	Inserción limpia	210	SFL	159	DWT	No	N/A

* Operación de sacrificio conforme a la Tabla 18.
** Etiqueta de espagueti simple, etiqueta de espagueti doble, etiqueta de archivo electrónico, etiqueta acústica
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gonadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gonadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gonadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).
No ha recuperado ninguna marca durante el despliegue.
El peso de DWT ha sido sin cabeza i eviscerado, pero con cola.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	
		EU.Italy		Buque de granja	No	
		EU.España		Remolcador	No	
		EU.España		Buque de granja	No	
		EU.España		Buque de granja	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0862	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Mauro MATEŠKOVIĆ
Observer ICCAT ID No	1064
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/09/2024		Split, Croatia
Date of mobilisation	15/09/2024		
Arrival to port / farm	16/09/2024		Marsaxlokk, Malta
Request dates	17/09/2024	22/12/2024	
Deployment period	17/09/2024	22/12/2024	
Departure from port / farm	23/12/2024		Marsaxlokk, Malta
Return home	23/12/2024		
Debriefing	29/12/2024		Zagreb, Croatia

The deployment period was extended beyond 91 days in agreement with the consortium and the ICCAT Secretariat due to exceptional circumstances in order to permit the farm to complete operations.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.001xxx	1832	142293	DZ24900009-TR01-MC02
EU.MLT.002xxx	1432	91423	TN24900016-TR01-CG01
EU.MLT.003xxx	954	85265	TN24900014-TR01-MC02
EU.MLT.004xxx	1235	121117	DZ24900008-TR01-CG01
EU.MLT.005xxx	1210	74570	DZ24900015-TR01
EU.MLT.006xxx	628	89237	TN24900022-CG01
EU.MLT.006xxx	188	26763	TN24900024-TR01-CG01
EU.MLT.007xxx	798	37834	DZ24900018-CG01
EU.MLT.008xxx	1849	62865	TN24900024-TR01-CG02
EU.MLT.009xxx	1869	124880	MT24900551-G-CG01
EU.MLT.010xxx	1954	147831	IT24901170-LT01-CG01
EU.MLT.010xxx	134	10126	MT24900285-CG01
EU.MLT.011xxx	1467	91123	IT24900989-CG01
EU.MLT.011xxx	100	6237	MT24900214-CG01
EU.MLT.011xxx	712	44118	MT24900552-G
EU.MLT.012xxx	2394	131340	MT24900558-G-CG01-MC02
EU.MLT.013xxx	881	114077	IT24901170-LT01-CG02
EU.MLT.013xxx	60	7807	MT24900285-CG02
EU.MLT.013xxx	459	25182	MT24900558-G-CG01-MC01

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.014xxx	1930	135100	LY24900008-TR01-CG01
EU.MLT.015xxx	1575	185947	MT24900554-G-CG01
EU.MLT.016xxx	350	34053	LY24900003-TR01-CG01
EU.MLT.016xxx	720	50400	LY24900008-TR01-CG02
EU.MLT.017xxx	998	84005	MT24900555-G-CG01
EU.MLT.018xxx	1154	46160	DZ24900002-TR01-MC02
EU.MLT.019xxx	393	30525	DZ24900009-TR01-MC01
EU.MLT.019xxx	927	100535	MT24900556-G-CG01
EU.MLT.020xxx	575	55947	LY24900003-TR01-CG02
EU.MLT.020xxx	1350	61100	LY24900011-TR01-CG01
EU.MLT.021xxx	850	70550	DZ24900007
EU.MLT.022xxx	450	46452	IT24900989-CG02
EU.MLT.022xxx	31	3179	MT24900214-CG02
EU.MLT.022xxx	954	98509	MT24900557-G
EU.MLT.023xxx	602	53805	TN24900014-TR01-MC01
EU.MLT.024xxx	1586	63440	DZ24900002-TR01-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set.

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	18/09/2024	Bulk Harvest	EU.MLT.010xxx	Yes	Yes		
2	18/09/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
3	19/09/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
4	19/09/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
5	21/09/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
6	22/09/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
7	23/09/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
8	24/09/2024	Bulk Harvest	EU.MLT.010xxx	Yes	Yes		
9	24/09/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
10	25/09/2024	Bulk Harvest	EU.MLT.010xxx	Yes	Yes		
11	26/09/2024	Bulk Harvest	EU.MLT.010xxx	Yes	Yes		
12	27/09/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
13	27/09/2024	Bulk Harvest	EU.MLT.006xxx	Yes	Yes		
14	28/09/2024	Bulk Harvest	EU.MLT.003xxx	Yes	Yes		
15	28/09/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
16	28/09/2024	Bulk Harvest	EU.MLT.002xxx	Yes	Yes		
17	30/09/2024	Bulk Harvest	EU.MLT.003xxx	Yes	Yes		
18	30/09/2024	Bulk Harvest	EU.MLT.006xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	30/09/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
20	05/10/2024	Bulk Harvest	EU.MLT.001xxx	Yes	Yes		
21	06/10/2024	Bulk Harvest	EU.MLT.001xxx	Yes	Yes		
22	06/10/2024	Bulk Harvest	EU.MLT.019xxx	Yes	Yes		
23	07/10/2024	Bulk Harvest	EU.MLT.002xxx	Yes	Yes		
24	08/10/2024	Bulk Harvest	EU.MLT.003xxx	Yes	Yes		
25	08/10/2024	Bulk Harvest	EU.MLT.002xxx	Yes	Yes		
26	09/10/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
27	09/10/2024	Bulk Harvest	EU.MLT.005xxx	Yes	Yes		
28	09/10/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
29	10/10/2024	Bulk Harvest	EU.MLT.005xxx	Yes	Yes		
30	10/10/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
31	11/10/2024	Bulk Harvest	EU.MLT.004xxx	Yes	Yes		
32	11/10/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
33	12/10/2024	Bulk Harvest	EU.MLT.023xxx	Yes	Yes		
34	12/10/2024	Bulk Harvest	EU.MLT.023xxx	Yes	Yes		
35	12/10/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
36	13/10/2024	Bulk Harvest	EU.MLT.023xxx	Yes	Yes		
37	13/10/2024	Bulk Harvest	EU.MLT.003xxx	Yes	Yes		
38	14/10/2024	Bulk Harvest	EU.MLT.006xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	14/10/2024	Bulk Harvest	EU.MLT.023xxx	Yes	Yes		
40	15/10/2024	Bulk Harvest	EU.MLT.003xxx	Yes	Yes		
41	15/10/2024	Bulk Harvest	EU.MLT.002xxx	Yes	Yes		
42	16/10/2024	Bulk Harvest	EU.MLT.010xxx	Yes	Yes		
43	16/10/2024	Bulk Harvest	EU.MLT.007xxx	Yes	Yes		
44	16/10/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
45	17/10/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
46	17/10/2024	Bulk Harvest	EU.MLT.007xxx	Yes	Yes		
47	18/10/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
48	20/10/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
49	21/10/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
50	21/10/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
51	21/10/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
52	25/10/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
53	26/10/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
54	27/10/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
55	27/10/2024	Bulk Harvest	EU.MLT.019xxx	Yes	Yes		
56	28/10/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
57	28/10/2024	Bulk Harvest	EU.MLT.006xxx	Yes	Yes		
58	29/10/2024	Bulk Harvest	EU.MLT.001xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
59	29/10/2024	Bulk Harvest	EU.MLT.007xxx	Yes	Yes		
60	29/10/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
61	30/10/2024	Bulk Harvest	EU.MLT.007xxx	Yes	Yes		
62	30/10/2024	Bulk Harvest	EU.MLT.001xxx	Yes	Yes		
63	31/10/2024	Bulk Harvest	EU.MLT.005xxx	Yes	Yes		
64	01/11/2024	Bulk Harvest	EU.MLT.004xxx	Yes	Yes		
65	02/11/2024	Bulk Harvest	EU.MLT.001xxx	Yes	Yes		
66	02/11/2024	Bulk Harvest	EU.MLT.011xxx	Yes	Yes		
67	03/11/2024	Bulk Harvest	EU.MLT.019xxx	Yes	Yes		
68	04/11/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
69	04/11/2024	Bulk Harvest	EU.MLT.019xxx	Yes	Yes		
70	04/11/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
71	05/11/2024	Bulk Harvest	EU.MLT.001xxx	Yes	Yes		
72	06/11/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
73	06/11/2024	Bulk Harvest	EU.MLT.024xxx	Yes	Yes		
74	06/11/2024	Bulk Harvest	EU.MLT.018xxx	Yes	Yes		
75	07/11/2024	Bulk Harvest	EU.MLT.017xxx	Yes	Yes		
76	08/11/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
77	08/11/2024	Bulk Harvest	EU.MLT.024xxx	Yes	Yes		
78	09/11/2024	Bulk Harvest	EU.MLT.004xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
79	09/11/2024	Bulk Harvest	EU.MLT.019xxx	Yes	Yes		
80	09/11/2024	Fresh Export	EU.MLT.019xxx	Yes	Yes		
81	11/11/2024	Bulk Harvest	EU.MLT.009xxx	Yes	Yes		
82	11/11/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
83	11/11/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
84	12/11/2024	Bulk Harvest	EU.MLT.018xxx	Yes	Yes		
85	12/11/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
86	12/11/2024	Bulk Harvest	EU.MLT.005xxx	Yes	Yes		
87	13/11/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
88	13/11/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
89	13/11/2024	Bulk Harvest	EU.MLT.017xxx	Yes	Yes		
90	13/11/2024	Bulk Harvest	EU.MLT.005xxx	Yes	Yes		
91	14/11/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
92	14/11/2024	Bulk Harvest	EU.MLT.024xxx	Yes	Yes		
93	15/11/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
94	15/11/2024	Bulk Harvest	EU.MLT.017xxx	Yes	Yes		
95	15/11/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
96	15/11/2024	Bulk Harvest	EU.MLT.024xxx	Yes	Yes		
97	16/11/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
98	16/11/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
99	16/11/2024	Bulk Harvest	EU.MLT.008xxx	Yes	Yes		
100	17/11/2024	Bulk Harvest	EU.MLT.008xxx	Yes	Yes		
101	17/11/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
102	17/11/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
103	17/11/2024	Bulk Harvest	EU.MLT.022xxx	Yes	Yes		
104	17/11/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
105	18/11/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
106	18/11/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
107	18/11/2024	Bulk Harvest	EU.MLT.024xxx	Yes	Yes		
108	18/11/2024	Bulk Harvest	EU.MLT.008xxx	Yes	Yes		
109	18/11/2024	Bulk Harvest	EU.MLT.005xxx	Yes	Yes		
110	02/12/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
111	02/12/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
112	02/12/2024	Fresh Export	EU.MLT.024xxx	Yes	Yes		
113	03/12/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
114	03/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		
115	03/12/2024	Bulk Harvest	EU.MLT.015xxx	Yes	Yes		
116	04/12/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
117	04/12/2024	Bulk Harvest	EU.MLT.012xxx	Yes	Yes		
118	05/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
119	10/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		
120	11/12/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
121	11/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		
122	12/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		
123	12/12/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
124	17/12/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
125	17/12/2024	Fresh Export	EU.MLT.019xxx	Yes	Yes		
126	18/12/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
127	18/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		
128	18/12/2024	Bulk Harvest	EU.MLT.016xxx	Yes	Yes		
129	19/12/2024	Bulk Harvest	EU.MLT.014xxx	Yes	Yes		
130	19/12/2024	Bulk Harvest	EU.MLT.020xxx	Yes	Yes		
131	19/12/2024	Bulk Harvest	EU.MLT.013xxx	Yes	Yes		
132	19/12/2024	Bulk Harvest	EU.MLT.008xxx	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	120	28765	120	28774
2	81	19984	81	20032
3	134	29821	134	29595
4	85	19946	85	19778
5	242	49838	242	49873
6	248	51176	248	51032
7	261	45887	261	45478
8	136	33288	136	33180
9	104	12245	104	11942
10	415	42535	415	41802
11	476	40993	476	40845
12	46	10405	46	10032
13	134	40504	134	40297
14	110	20207	110	19175
15	92	21158	92	20973
16	50	11798	50	11641
17	72	19719	72	18963
18	31	6763	31	6709
19	41	8792	41	8768
20	237	44794	237	44227

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
21	111	30810	111	30516
22	69	14362	69	14175
23	286	45170	286	44893
24	60	14484	60	14431
25	403	50791	403	50484
26	55	18550	55	18517
27	185	45883	185	45666
28	324	41641	324	41391
29	292	64342	292	64200
30	452	40147	452	39890
31	234	61926	234	61789
32	114	28099	114	28063
33	252	63002	252	62976
34	45	8370	45	8374
35	71	19703	71	19698
36	59	9248	59	9209
37	323	56093	323	55758
38	214	47288	214	47091
39	73	13449	73	13370
40	261	19951	261	19899
41	317	16735	317	16532

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
42	121	14737	121	14436
43	161	8403	161	8444
44	200	39654	200	39415
45	345	60630	345	60405
46	75	4490	75	4463
47	274	69707	274	69479
48	378	62959	378	62762
49	140	33174	140	32995
50	60	13071	60	13048
51	100	27738	100	27626
52	561	63071	561	62717
53	679	55611	679	55302
54	105	32547	105	32491
55	147	35012	147	34842
56	76	17254	76	17211
57	227	48530	227	48398
58	186	17505	186	17423
59	244	18096	244	17959
60	67	3739	67	3730
61	225	31551	225	31425
62	232	34857	232	34651

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
63	261	67802	261	67711
64	336	68591	336	68428
65	395	34630	395	34468
66	86	5692	86	5655
67	367	68406	367	68156
68	59	2989	59	2963
69	135	24946	135	24879
70	135	10707	135	10666
71	422	36855	422	36685
72	100	17658	100	17642
73	218	14116	218	14077
74	50	4438	50	4438
75	366	65816	366	65716
76	196	36377	196	36275
77	195	13363	195	13248
78	314	19489	314	19383
79	195	14122	195	14052
80	3	442	3	442
81	400	28358	400	28274
82	108	6140	108	6113
83	111	13440	111	13389

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
84	263	21275	263	21169
85	150	28581	150	28541
86	89	9066	89	9051
87	89	27687	89	27545
88	88	22354	88	22354
89	222	16180	222	16132
90	40	2513	40	2470
91	154	13718	154	13690
92	428	43008	428	42858
93	80	17238	80	17195
94	82	12398	82	12329
95	209	16952	209	16815
96	257	15072	257	15072
97	86	21931	86	21875
98	55	12204	55	12187
99	413	24452	413	24359
100	584	30319	584	30157
101	33	5797	33	5783
102	32	1619	32	1619
103	18	836	18	827
104	77	3355	77	3355

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
105	70	23966	70	23961
106	44	5761	44	5741
107	40	2826	40	2734
108	202	15377	202	15334
109	81	6262	81	6262
110	64	18452	64	18516
111	129	30196	129	30309
112	1	178	1	178
113	120	26451	120	26431
114	106	16032	106	15953
115	18	3800	18	3786
116	205	45073	205	44983
117	8	2080	8	2080
118	329	55260	329	54958
119	526	39725	526	39493
120	222	26884	222	26795
121	241	15264	241	15188
122	382	22303	382	22150
123	239	17086	239	16977
124	441	43253	441	43121
125	2	249	2	249

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
126	349	25738	349	25599
127	92	12213	92	12150
128	52	4222	52	4222
129	45	7674	45	7674
130	159	13779	159	13667
131	28	2158	28	2158
132	326	22429	326	22303

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-001xxx	IT4901170-LT01-TR01-CG01-HA05	112	26856	Yes	Yes	Yes
1	MLT-2024-001xxx	MT24900285-CG01-HA03	8	1918	Yes	Yes	Yes
2	MLT-2024-002xxx	MT24900554-G-HA04	81	20032	Yes	Yes	Yes
3	MLT-2024-003xxx	MT24900551-G-HA03	134	29595	Yes	Yes	Yes
4	MLT-2024-004xxx	IT24900989-CG01-HA02	55	12797	Yes	Yes	Yes
4	MLT-2024-004xxx	MT24900214-CG01-HA02	4	931	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
4	MLT-2024-004xxx	MT24900552-G-HA03	26	6050	Yes	Yes	Yes
5	MLT-2024-005xxx	IT24901170-LT01-CG02-HA05	152	41800	Yes	Yes	Yes
5	MLT-2024-005xxx	MT24900285-CG02-HA03	10	2750	Yes	Yes	Yes
5	MLT-2024-005xxx	MT24900558-G-CG01-MC01-HA03	80	5323	Yes	Yes	Yes
6	MLT-2024-006xxx	IT24900989-CG01-HA02	160	32924	Yes	Yes	Yes
6	MLT-2024-006xxx	MT24900214-CG01-HA02	11	2263	Yes	Yes	Yes
6	MLT-2024-006xxx	MT24900552-G-HA03	77	15845	Yes	Yes	Yes
7	MLT-2024-007xxx	MT24900551-G-HA03	261	45478	Yes	Yes	Yes
8	MLT-2024-008xxx	IT24901170-LT01-CG01-HA05	127	30984	Yes	Yes	Yes
8	MLT-2024-008xxx	MT24900285-CG01-HA03	9	2196	Yes	Yes	Yes
9	MLT-2024-009xxx	MT24900558-G-CG01-MC02-HA05	104	11942	Yes	Yes	Yes
10	MLT-2024-010xxx	IT24901170-LT01-CG01-HA05	388	39082	Yes	Yes	Yes
10	MLT-2024-010xxx	MT24900285-CG01-HA03	27	2720	Yes	Yes	Yes
11	MLT-2024-017xxx	IT24901170-TR01-CG01	445	38185	Yes	Yes	Yes
11	MLT-2024-017xxx	MT24900285-LT01-CG01	31	2660	Yes	Yes	Yes
12	MLT-2024-018xxx	IT24900989-CG02-HA02	15	3271	Yes	Yes	Yes
12	MLT-2024-018xxx	MT24900557-G-HA03	31	6761	Yes	Yes	Yes
13	MLT-2024-019xxx	TN24900022-LT01-HA02	103	31007	Yes	Yes	Yes
13	MLT-2024-019xxx	TN24900024-TR01-CG01-HA02	31	9290	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
14	MLT-2024-020xxx	TN24900014-TR01-MC02-HA02	110	19175	Yes	Yes	Yes
15	MLT-2024-021xxx	MT24900554-G-HA04	92	20973	Yes	Yes	Yes
16	MLT-2024-022xxx	TN24900016-TR01-HA04	50	11641	Yes	Yes	Yes
17	MLT-2024-023xxx	TN24900014-TR01-MC02-HA02	72	18963	Yes	Yes	Yes
18	MLT-2024-024xxx	TN24900022-LT01-HA02	24	5162	Yes	Yes	Yes
18	MLT-2024-024xxx	TN24900024-TR01-CG01-HA02	7	1547	Yes	Yes	Yes
19	MLT-2024-025xxx	MT24900551-G-HA03	41	8768	Yes	Yes	Yes
20	MLT-2024-026xxx	DZ24900009-TR01-CG01-MC02-HA02	237	44227	Yes	Yes	Yes
21	MLT-2024-027xxx	DZ24900009-TR01-CG01-MC02-HA02	111	20516	Yes	Yes	Yes
22	MLT-2024-028xxx	DZ24900009-TR01-CG01-MC01-HA02	69	14175	Yes	Yes	Yes
23	MLT-2024-029xxx	TN24900016-TR01-HA06	206	36182	Yes	Yes	Yes
23	MLT-2024-029xxx	TN24900016-TR01-HA07	80	8711	Yes	Yes	Yes
24	MLT-2024-030xxx	TN24900014-TR01-MC02-HA03	60	14431	Yes	Yes	Yes
25	MLT-2024-031xxx	TN24900016-TR01-HA08	403	50484	Yes	Yes	Yes
26	MLT-2024-033xxx	MT24900554-G-HA07	55	18517	Yes	Yes	Yes
27	MLT-2024-032xxx	DZ24900015-TR01-HA02	185	45666	Yes	Yes	Yes
28	MLT-2024-034xxx	IT24900989-CG01-MC01-HA01	324	41391	Yes	Yes	Yes
29	MLT-2024-035xxx	DZ24900015-TR01-HA02	292	64200	Yes	Yes	Yes
30	MLT-2024-036xxx	IT24900989-CG01-MC01-HA01	176	10990	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
30	MLT-2024-036xxx	MT24900214-CG01-MC01-HA01	34	3553	Yes	Yes	Yes
30	MLT-2024-036xxx	MT24900552-G-MC01-HA01	242	25347	Yes	Yes	Yes
31	MLT-2024-037xxx	DZ24900008-TR01-HA02	234	61789	Yes	Yes	Yes
32	MLT-2024-038xxx	MT24900558-G-CG01-MC02-HA07	114	28063	Yes	Yes	Yes
33	MLT-2024-039xxx	TN24900014-TR01-MC01-HA03	252	62972	Yes	Yes	Yes
34	MLT-2024-040xxx	TN24900014-TR01-MC01-HA02	45	8374	Yes	Yes	Yes
35	MLT-2024-041xxx	MT24900554-G-HA06	71	19698	Yes	Yes	Yes
36	MLT-2024-042xxx	TN24900014-TR01-MC01-HA03	59	9209	Yes	Yes	Yes
37	MLT-2024-043xxx	TN24900014-TR01-MC02-HA03	323	55758	Yes	Yes	Yes
38	MLT-2024-044xxx	TN24900022-LT01-HA03	165	36309	Yes	Yes	Yes
38	MLT-2024-044xxx	TN24900024-TR01-CG01-HA03	49	10782	Yes	Yes	Yes
39	MLT-2024-045xxx	TN24900014-TR01-MC01-HA03	73	13370	Yes	Yes	Yes
40	MLT-2024-046xxx	TN24900014-TR01-MC02-HA03	261	19899	Yes	Yes	Yes
41	MLT-2024-047xxx	TN24900016-TR01-HA08	317	16532	Yes	Yes	Yes
42	MLT-2024-049xxx	IT24901170-LT01-CG01-HA07	121	14436	Yes	Yes	Yes
43	MLT-2024-050xxx	DZ249000018-HA02	161	8444	Yes	Yes	Yes
44	MLT-2024-048xxx	MT24900554-G-HA07	200	39415	Yes	Yes	Yes
45	MLT-2024-051xxx	MT24900554-G-HA07	345	60405	Yes	Yes	Yes
46	MLT-2024-052xxx	DZ249000018-HA02	75	4463	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
47	MLT-2024-053xxx	IT24900989-CG02-HA03	88	22254	Yes	Yes	Yes
47	MLT-2024-053xxx	MT24900557-G-HA05	186	47225	Yes	Yes	Yes
48	MLT-2024-054xxx	IT24900989-CG02-HA03	121	20098	Yes	Yes	Yes
48	MLT-2024-054xxx	MT24900557-G-HA05	257	42664	Yes	Yes	Yes
49	MLT-2024-055xxx	MT24900551-G-HA04	140	32995	Yes	Yes	Yes
50	MLT-2024-057xxx	IT24900989-CG02-HA03	19	4184	Yes	Yes	Yes
50	MLT-2024-057xxx	MT24900557-G-HA05	41	8864	Yes	Yes	Yes
51	MLT-2024-056xxx	IT24901170-LT01-CG02-HA06	94	25968	Yes	Yes	Yes
51	MLT-2024-056xxx	MT24900285-LT01-CG02-HA04	6	1658	Yes	Yes	Yes
52	MLT-2024-058xxx	MT24900551-G-HA05	561	62717	Yes	Yes	Yes
53	MLT-2024-059xxx	IT24900989-CG01-MC01-HA03	437	35592	Yes	Yes	Yes
53	MLT-2024-059xxx	MT24900214-CG01-MC01-HA02	30	2443	Yes	Yes	Yes
53	MLT-2024-059xxx	MT24900552-G-MC01-HA02	212	17267	Yes	Yes	Yes
54	MLT-2024-060xxx	IT24901170-LT01-CG02-HA07	66	25203	Yes	Yes	Yes
54	MLT-2024-060xxx	MT24900285-LT01-CG02-HA05	5	1725	Yes	Yes	Yes
54	MLT-2024-060xxx	MT24900558-G-CG01-MC01-HA05	34	5563	Yes	Yes	Yes
55	MLT-2024-061xxx	DZ24900009-TR01-CG01-MC01-HA03	147	34842	Yes	Yes	Yes
56	MLT-2024-062xxx	IT24900989-CG01-MC01-HA03	49	11097	Yes	Yes	Yes
56	MLT-2024-062xxx	MT24900214-CG01-MC01-HA02	3	679	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
56	MLT-2024-062xxx	MT24900552-G-MC01-HA02	24	5435	Yes	Yes	Yes
57	MLT-2024-063xxx	TN24900024-TR01-CG01-HA04	52	11087	Yes	Yes	Yes
58	MLT-2024-065xxx	DZ24900009-TR01-CG01-MC02-HA03	186	17423	Yes	Yes	Yes
59	MLT-2024-066xxx	DZ24900018-HA03	244	17959	Yes	Yes	Yes
60	MLT-2024-064xxx	MT24900551-G-HA05	67	3730	Yes	Yes	Yes
61	MLT-2024-067xxx	DZ24900018-HA03	225	31425	Yes	Yes	Yes
62	MLT-2024-068xxx	DZ24900009-TR01-CG01-MC02-HA03	232	34651	Yes	Yes	Yes
63	MLT-2024-069xxx	DZ24900015-TR01-HA03	261	67711	Yes	Yes	Yes
64	MLT-2024-070xxx	DZ24900008-TR01-HA03	336	68428	Yes	Yes	Yes
65	MLT-2024-071xxx	DZ24900009-TR01-CG01-MC02-HA03	395	34468	Yes	Yes	Yes
66	MLT-2024-072xxx	IT24900989-CG01-MC01-HA04	55	3617	Yes	Yes	Yes
66	MLT-2024-072xxx	MT24900214-CG01-MC01-HA03	3	198	Yes	Yes	Yes
66	MLT-2024-072xxx	MT24900552-G-MC01-HA03	28	1840	Yes	Yes	Yes
67	MLT-2024-073xxx	DZ24900009-TR01-CG01-MC01-HA03	46	7966	Yes	Yes	Yes
67	MLT-2024-073xxx	MT24900556-G-HA02	321	68156	Yes	Yes	Yes
68	MLT-2024-074xxx	IT24901170-LT01-CG02-HA08	35	1758	Yes	Yes	Yes
68	MLT-2024-074xxx	MT24900285-LT01-CG02-HA06	5	251	Yes	Yes	Yes
68	MLT-2024-074xxx	MT24900558-G-CG01-MC01-HA06	19	954	Yes	Yes	Yes
69	MLT-2024-075xxx	DZ24900009-TR01-CG01-MC01-HA03	17	2939	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
69	MLT-2024-075xxx	DZ24900009-TR01-CG01-MC01-HA03	118	21940	Yes	Yes	Yes
70	MLT-2024-076xxx	MT24900558-G-CG01-MC02-HA08	135	10666	Yes	Yes	Yes
71	MLT-2024-077xxx	DZ24900009-TR01-CG01-MC02-HA04	422	36685	Yes	Yes	Yes
72	MLT-2024-078xxx	LY24900003-TR01-CG01-HA02	40	7057	Yes	Yes	Yes
72	MLT-2024-078xxx	LY24900008-TR01-CG02-HA02	60	10585	Yes	Yes	Yes
73	MLT-2024-080xxx	DZ24900002-TR01-MC01-HA02	218	14077	Yes	Yes	Yes
74	MLT-2024-079xxx	DZ24900002-TR01-MC02-HA02	50	4438	Yes	Yes	Yes
75	MLT-2024-081xxx	MT24900555-G-HA02	366	65716	Yes	Yes	Yes
76	MLT-2024-082xxx	LY24900003-TR01-CG01-HA02	36	6262	Yes	Yes	Yes
76	MLT-2024-082xxx	LY24900003-TR01-CG01-HA03	43	8356	Yes	Yes	Yes
76	MLT-2024-082xxx	LY24900008-TR01-CG02-HA02	53	9219	Yes	Yes	Yes
76	MLT-2024-082xxx	LY24900008-TR01-CG02-HA03	64	12438	Yes	Yes	Yes
77	MLT-2024-083xxx	DZ24900002-TR01-MC01-HA03	195	13248	Yes	Yes	Yes
78	MLT-2024-084xxx	DZ24900008-TR01-HA04	314	19383	Yes	Yes	Yes
79	MLT-2024-085xxx	DZ24900009-TR01-CG01-MC01-HA04	25	1802	Yes	Yes	Yes
79	MLT-2024-085xxx	MT24900556-G-HA04	170	12250	Yes	Yes	Yes
80	MLT-2024-086xxx	MT24900556-G-HA03	3	442	Yes	Yes	Yes
81	MLT-2024-087xxx	MT24900551-G-HA06	400	28274	Yes	Yes	Yes
82	MLT-2024-088xxx	LY24900003-TR01-CG02-HA02	52	2944	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
82	MLT-2024-088xxx	LY24900011-TR01-CG01-HA02	56	3169	Yes	Yes	Yes
83	MLT-2024-089xxx	IT24900989-CG02-HA04	36	4342	Yes	Yes	Yes
83	MLT-2024-089xxx	MT24900557-G-HA06	75	9047	Yes	Yes	Yes
84	MLT-2024-090xxx	DZ24900002-TR01-MC02-HA03	263	21169	Yes	Yes	Yes
85	MLT-2024-091xxx	IT24900989-CG02-HA04	48	9133	Yes	Yes	Yes
85	MLT-2024-091xxx	MT24900557-G-HA06	102	19408	Yes	Yes	Yes
86	MLT-2024-092xxx	DZ24900015-TR01-HA04	89	9051	Yes	Yes	Yes
87	MLT-2024-093xxx	MT24900554-G-HA08	89	27545	Yes	Yes	Yes
88	MLT-2024-094xxx	IT24901170-LT01-CG02-HA09	54	15228	Yes	Yes	Yes
88	MLT-2024-094xxx	MT24900285-LT01-CG02-HA07	5	1475	Yes	Yes	Yes
88	MLT-2024-094xxx	MT24900558-G-CG01-MC01-HA07	29	5651	Yes	Yes	Yes
89	MLT-2024-095xxx	MT24900555-G-HA03	222	16132	Yes	Yes	Yes
90	MLT-2024-096xxx	DZ24900015-TR01-HA04	40	2470	Yes	Yes	Yes
91	MLT-2024-097xxx	LY24900003-TR01-CG02-HA02	74	6578	Yes	Yes	Yes
91	MLT-2024-097xxx	LY24900011-TR01-CG01-HA02	80	7112	Yes	Yes	Yes
92	MLT-2024-098xxx	DZ24900002-TR01-MC01-HA03	428	42858	Yes	Yes	Yes
93	MLT-2024-099xxx	IT24900989-CG02-HA04	26	5588	Yes	Yes	Yes
93	MLT-2024-099xxx	MT24900557-G-HA06	54	11607	Yes	Yes	Yes
94	MLT-2024-100xxx	MT24900555-G-HA03	82	12329	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
95	MLT-2024-101xxx	IT24901170-LT01-CG02-HA09	131	9179	Yes	Yes	Yes
95	MLT-2024-101xxx	MT24900285-LT01-CG02-HA07	9	631	Yes	Yes	Yes
95	MLT-2024-101xxx	MT24900558-G-CG01-MC01-HA07	69	7005	Yes	Yes	Yes
96	MLT-2024-102xxx	DZ24900002-TR01-MC01-HA03	257	15072	Yes	Yes	Yes
97	MLT-2024-103xxx	LY24900003-TR01-CG01-HA03	35	8903	Yes	Yes	Yes
97	MLT-2024-103xxx	LY24900008-TR01-CG02-HA03	51	12972	Yes	Yes	Yes
98	MLT-2024-104xxx	MT24900558-G-CG01-MC02-HA09	55	12187	Yes	Yes	Yes
99	MLT-2024-105xxx	TN24900024-TR01-CG02-MC01-HA01	413	24359	Yes	Yes	Yes
100	MLT-2024-106xxx	TN24900024-TR01-CG02-MC01-HA01	584	30157	Yes	Yes	Yes
101	MLT-2024-107xxx	LY24900003-TR01-CG01-HA03	13	2278	Yes	Yes	Yes
101	MLT-2024-107xxx	LY24900008-TR01-CG02-HA03	20	3505	Yes	Yes	Yes
102	MLT-2024-108xxx	MT24900554-G-HA09	32	1619	Yes	Yes	Yes
103	MLT-2024-109xxx	IT24900989-CG02-HA05-TD01	7	322	Yes	Yes	Yes
103	MLT-2024-109xxx	MT24900557-G-HA07	11	505	Yes	Yes	Yes
104	MLT-2024-110xxx	MT24900558-G-CG01-MC02-HA010	77	3355	Yes	Yes	Yes
105	MLT-2024-111xxx	LY24900003-TR01-CG01-HA03	28	9584	Yes	Yes	Yes
105	MLT-2024-111xxx	LY24900008-TR01-CG02-HA03	42	14377	Yes	Yes	Yes
106	MLT-2024-113xxx	MT24900558-G-CG01-MC02-HA09	44	5741	Yes	Yes	Yes
107	MLT-2024-112xxx	DZ24900002-TR01-MC01-HA03	40	2734	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
108	MLT-2024-114xxx	TN24900024-TR01-CG02-MC01-HA01	202	15334	Yes	Yes	Yes
109	MLT-2024-115xxx	DZ24900015-TR01-HA04	81	6262	Yes	Yes	Yes
110	MLT-2024-116xxx	LY24900003-TR01-CG01-HA04	25	7406	Yes	Yes	Yes
110	MLT-2024-116xxx	LY24900008-TR01-CG02-HA04	39	11110	Yes	Yes	Yes
111	MLT-2024-117xxx	MT24900558-G-CG01-MC02-HA011-TD01	129	30309	Yes	Yes	Yes
112	MLT-2024-118xxx	DZ24900002-TR01-MC01-HA04	1	178	Yes	Yes	Yes
113	MLT-2024-119xxx	MT24900558-G-CG01-MC02-HA011-TD01	120	26431	Yes	Yes	Yes
114	MLT-2024-120xxx	LY24900008-TR01-CG01-HA02	106	15953	Yes	Yes	Yes
115	MLT-2024-121xxx	MT24900554-G-HA010-TD01	18	3786	Yes	Yes	Yes
116	MLT-2024-122xxx	LY24900003-TR01-CG02-MC02-HA01	98	21504	Yes	Yes	Yes
116	MLT-2024-122xxx	LY24900011-TR01-MC01-HA01	107	23479	Yes	Yes	Yes
117	MLT-2024-123xxx	MT24900558-G-CG01-MC02-HA011-TD01	8	2080	Yes	Yes	Yes
118	MLT-2024-124xxx	LY24900008-TR01-CG01-HA02	329	54958	Yes	Yes	Yes
119	MLT-2024-125xxx	LY24900008-TR01-CG01-HA02	526	39493	Yes	Yes	Yes
120	MLT-2024-126xxx	LY24900003-TR01-CG01-HA04	90	10863	Yes	Yes	Yes
120	MLT-2024-126xxx	LY24900008-TR01-CG02-HA04	132	15932	Yes	Yes	Yes
121	MLT-2024-127xxx	LY24900008-TR01-CG01-HA02	241	15188	Yes	Yes	Yes
122	MLT-2024-128xxx	LY24900008-TR01-CG01-HA02	368	21542	Yes	Yes	Yes
122	MLT-2024-128xxx	LY24900008-TR01-CG01-HA03	14	608	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
123	MLT-2024-129xxx	LY24900003-TR01-CG02-MC02-HA02	120	8489	Yes	Yes	Yes
123	MLT-2024-129xxx	LY24900011-TR01-MC01-HA02	119	8488	Yes	Yes	Yes
124	MLT-2024-130xxx	LY24900003-TR01-CG02-MC02-HA02	221	21561	Yes	Yes	Yes
124	MLT-2024-130xxx	LY24900011-TR01-MC01-HA02	220	21560	Yes	Yes	Yes
125	MLT-2024-131xxx	MT24900556-G-HA05	2	249	Yes	Yes	Yes
126	MLT-2024-132xxx	LY24900003-TR01-CG02-MC02-HA02	175	12800	Yes	Yes	Yes
126	MLT-2024-132xxx	LY24900011-TR01-MC01-HA02	174	12799	Yes	Yes	Yes
127	MLT-2024-133xxx	LY24900008-TR01-CG01-HA03	92	12150	Yes	Yes	Yes
128	MLT-2024-134xxx	LY24900003-TR01-CG01-HA05	23	1867	Yes	Yes	Yes
128	MLT-2024-134xxx	LY24900008-TR01-CG02-HA05	29	2355	Yes	Yes	Yes
129	MLT-2024-135xxx	LY24900008-TR01-CG01-HA03	45	7674	Yes	Yes	Yes
130	MLT-2024-136xxx	LY24900003-TR01-CG02-MC02-HA02	75	6639	Yes	Yes	Yes
130	MLT-2024-136xxx	LY24900011-TR01-MC01-HA02	84	7028	Yes	Yes	Yes
131	MLT-2024-137xxx	IT24901170-LT01-CG02-HA010	8	616	Yes	Yes	Yes
131	MLT-2024-137xxx	MT24900558-G-CG01-MC01-HA08	20	1542	Yes	Yes	Yes
132	MLT-2024-138xxx	TN24900024-TR01-CG02-MC01-HA02	326	22303	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	12	12	0	0
2	9	9	0	0
3	18	18	0	0
4	10	10	0	0
5	25	25	0	0
6	27	27	0	0
7	27	27	0	0
8	19	19	0	0
9	12	12	0	0
10	45	45	0	0
11	48	48	0	0
12	9	9	0	0
13	18	18	0	0
14	14	14	0	0
15	10	10	0	0
16	7	7	0	0
17	8	8	0	0
18	4	4	0	0
19	5	5	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	25	25	0	0
21	13	13	0	0
22	7	7	0	0
23	29	29	0	0
24	7	7	0	0
25	41	41	0	0
26	7	7	0	0
27	20	20	0	0
28	33	33	0	0
29	31	31	0	0
30	47	47	0	0
31	24	24	0	0
32	12	12	0	0
33	27	27	0	0
34	5	5	0	0
35	8	8	0	1
36	6	6	0	0
37	33	33	0	0
38	23	23	0	0
39	8	8	0	0
40	27	27	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	32	32	0	0
42	13	13	0	0
43	17	17	0	0
44	21	21	0	0
45	35	35	0	1
46	8	8	0	0
47	29	29	0	1
48	38	38	0	1
49	14	14	0	0
50	7	7	0	0
51	11	11	0	0
52	56	56	0	0
53	69	69	0	0
54	11	11	0	0
55	16	16	0	0
56	8	8	0	0
57	23	23	0	0
58	19	19	0	0
59	25	25	0	0
60	7	7	0	0
61	23	23	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
62	24	24	0	0
63	27	27	0	0
64	34	34	0	0
65	40	40	0	2
66	9	9	0	0
67	38	38	0	0
68	6	6	0	0
69	16	16	0	0
70	15	15	0	0
71	43	43	0	1
72	13	13	0	0
73	22	22	0	0
74	5	5	0	0
75	38	38	0	1
76	20	20	0	0
77	20	20	0	0
78	33	33	0	0
79	20	20	0	0
80	3	3	0	0
81	40	40	0	0
82	11	11	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
83	12	12	0	0
84	27	27	0	0
85	15	15	0	0
86	9	9	0	0
87	9	9	0	0
88	9	9	0	0
89	23	23	0	0
90	4	4	0	0
91	16	16	0	0
92	43	43	0	1
93	8	8	0	0
94	9	9	0	0
95	21	21	0	0
96	26	26	0	0
97	9	9	0	0
98	9	9	0	0
99	42	42	0	0
100	59	59	0	0
101	5	5	0	1
102	4	4	0	0
103	2	2	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
104	8	8	0	0
105	10	10	0	0
106	5	5	0	0
107	5	5	0	0
108	21	21	0	0
109	11	11	0	0
110	7	7	0	0
111	13	13	0	0
112	1	1	0	0
113	12	12	0	0
114	11	11	0	0
115	2	2	0	0
116	21	21	0	0
117	1	1	0	0
118	33	33	0	0
119	53	53	0	0
120	23	23	0	0
121	25	25	0	0
122	40	40	0	0
123	24	24	0	0
124	45	45	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
125	2	2	0	0
126	35	35	0	0
127	10	10	0	1
128	6	6	0	0
129	5	5	0	0
130	16	16	0	0
131	3	3	0	0
132	33	33	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
35	Single spaghetti tag	BYP 057059	Clean insertion	224	CFL	225	Round weight	No	N/A
45	Single spaghetti tag	BYP 084785	Clean insertion	247	CFL	257	Round weight	No	N/A
47	Single spaghetti tag	BYP 080905	Clean insertion	243	CFL	229	Round weight	No	N/A
48	Single spaghetti tag	BYP 080056	Clean insertion	222	CFL	210	Round weight	No	N/A
65	Single spaghetti tag	BYP 084695	Null	196	CFL	124	Round weight	No	N/A
65	Single spaghetti tag	BYP 085499	Null	173	CFL	84	Round weight	No	N/A
71	Single spaghetti tag	BYP 060414	Clean insertion	149	CFL	53	Round weight	No	N/A

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
75	Single spaghetti tag	BYP 083986	Clean insertion	231	CFL	227	Round weight	No	N/A
92	Single spaghetti tag	BYP 029907	Clean insertion	144	CFL	54	Round weight	No	N/A
101	Single spaghetti tag	BYP 085277	Clean insertion	201	CFL	136	Round weight	No	N/A
127	Single spaghetti tag	BYP 086777	Clean insertion	195	CFL	122	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		EU.Malta		Towing	No	
		EU.Malta		Farm	No	
		EU.Malta		Towing	No	
		Panama		Carrier	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0863	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Hugo Prual
Observer ICCAT ID No	974
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/09/2024		Split, Croatia
Date of mobilisation	12/09/2024		
Arrival to port / farm	14/09/2024		St.Paul's Bay, Malta
Request dates	15/09/2024	06/11/2024	
Deployment period	16/09/2024	06/11/2024	
Departure from port / farm	08/11/2024		St.Paul's Bay, Malta
Return home	11/11/2024		
Debriefing	09/11/2024		Split, Croatia

The observer monitored harvest operations on the neighbouring farms xxx and xxx which operated jointly as one unit in accordance with Para 104 of Rec. 22-08 / 23-06.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.001.XXX	1702	197197.49	FR24900867
EU.MLT.002.XXX	999	122005.24	FR24900851-LT01-CG02
EU.MLT.003.XXX	1077	68073.48	FR24900859-LT03-CG01
EU.MLT.004.XXX	1676	129913	FR24900849
EU.MLT.005.XXX	1789	228723.51	FR24900851-LT02-TR01-CG01*
EU.MLT.006.XXX	1279	148315.99	FR24900859-LT02-CG02
EU.MLT.013.XXX	1245	64096.44	FR24900859-LT01-CG02
EU.MLT.014.XXX	1492	152707.57	FR24900859-LT01-CG01
EU.MLT.015.XXX	1529	142877.44	FR24900851-LT01-CG01
EU.MLT.016.XXX	1020	111619.29	FR24900859-LT03-CG02
EU.MLT.017.XXX	1200	117330.29	FR24900787-CG01
EU.MLT.018.XXX	526	55091.05	FR24900781-CG01
EU.MLT.018.XXX	814	61243.81	FR24900859-LT02-CG01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	10/10/2024	Bulk Harvest	EU.MLT.005.XXX	Yes	Yes		
2	11/10/2024	Bulk Harvest	EU.MLT.014.XXX	Yes	Yes		
3	12/10/2024	Bulk Harvest	EU.MLT.017.XXX	Yes	Yes		
4	13/10/2024	Bulk Harvest	EU.MLT.006.XXX	Yes	Yes		
5	14/10/2024	Bulk Harvest	EU.MLT.002.XXX	Yes	Yes		
6	15/10/2024	Bulk Harvest	EU.MLT.004.XXX	Yes	Yes		
7	16/10/2024	Bulk Harvest	EU.MLT.016.XXX	Yes	Yes		
8	17/10/2024	Bulk Harvest	EU.MLT.015.XXX	Yes	Yes		
9	18/10/2024	Bulk Harvest	EU.MLT.015.XXX	Yes	Yes		
10	18/10/2024	Fresh Export	EU.MLT.015.XXX	Yes	Yes		
11	20/10/2024	Bulk Harvest	EU.MLT.014.XXX	Yes	Yes		
12	21/10/2024	Bulk Harvest	EU.MLT.014.XXX	Yes	Yes		
13	20/10/2024	Bulk Harvest	EU.MLT.017.XXX	Yes	Yes		
14	20/10/2024	Fresh Export	EU.MLT.017.XXX	Yes	Yes		
15	22/10/2024	Bulk Harvest	EU.MLT.017.XXX	Yes	Yes		
16	22/10/2024	Fresh Export	EU.MLT.006.XXX	Yes	Yes		
17	23/10/2024	Bulk Harvest	EU.MLT.002.XXX	Yes	Yes		
18	23/10/2024	Bulk Harvest	EU.MLT.006.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	24/10/2024	Bulk Harvest	EU.MLT.015.XXX	Yes	Yes		
20	24/10/2024	Fresh Export	EU.MLT.015.XXX	Yes	Yes		
21	25/10/2024	Bulk Harvest	EU.MLT.016.XXX	Yes	Yes		
22	26/10/2024	Bulk Harvest	EU.MLT.004.XXX	Yes	Yes		
23	26/10/2024	Fresh Export	EU.MLT.004.XXX	Yes	Yes		
24	27/10/2024	Bulk Harvest	EU.MLT.004.XXX	Yes	Yes		
25	27/10/2024	Bulk Harvest	EU.MLT.005.XXX	Yes	Yes		
26	28/10/2024	Bulk Harvest	EU.MLT.005.XXX	Yes	Yes		
27	29/10/2024	Bulk Harvest	EU.MLT.003.XXX	Yes	Yes		
28	30/10/2024	Bulk Harvest	EU.MLT.013.XXX	Yes	Yes		
29	30/10/2024	Fresh Export	EU.MLT.013.XXX	Yes	Yes		
30	31/10/2024	Bulk Harvest	EU.MLT.018.XXX	Yes	Yes		
31	31/10/2024	Fresh Export	EU.MLT.018.XXX	Yes	Yes		
32	01/11/2024	Bulk Harvest	EU.MLT.018.XXX	Yes	Yes		
33	02/11/2024	Bulk Harvest	EU.MLT.003.XXX	Yes	Yes		
34	02/11/2024	Bulk Harvest	EU.MLT.013.XXX	Yes	Yes		
35	02/11/2024	Fresh Export	EU.MLT.013.XXX	Yes	Yes		
36	03/11/2024	Bulk Harvest	EU.MLT.005.XXX	Yes	Yes		
37	03/11/2024	Bulk Harvest	EU.MLT.001.XXX	Yes	Yes		
38	04/11/2024	Bulk Harvest	EU.MLT.001.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	04/11/2024	Fresh Export	EU.MLT.001.XXX	Yes	Yes		
40	05/11/2024	Bulk Harvest	EU.MLT.001.XXX	Yes	Yes		
41	05/11/2024	Fresh Export	EU.MLT.001.XXX	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	196	56754	196	56622
2	185	57702	185	57559
3	186	56712	186	56353
4	178	53453	178	53116
5	172	52865	172	52715
6	189	50188	189	49901
7	145	38554	145	38206
8	139	45444	139	44873
9	210	51042	210	50819
10	1	170	1	170

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
11	275	50549	275	49896
12	48	5622	48	5595
13	269	39644	269	39505
14	1	65	1	65
15	233	48730	233	48571
16	1	130	1	130
17	227	43702	227	43309
18	29	5742	29	5578
19	470	47237	470	46989
20	2	102	2	101
21	240	46078	240	45948
22	433	48185	433	47880
23	3	96	3	96
24	135	9388	135	9262
25	149	36162	149	35842
26	221	33031	221	32811
27	339	43977	339	43839
28	233	26145	233	25947
29	1	34	1	34

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
30	222	55192	222	55161
31	1	70	1	70
32	344	42597	344	42514
33	96	7687	96	7678
34	285	34864	285	34574
35	1	54	1	54
36	59	4851	59	4837
37	129	40364	129	40164
38	238	43351	238	43287
39	2	288	2	288
40	232	36560	232	36377
41	3	459	3	459

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-002-XXX	FR24900851-LT02-CG01-HA05	196	56622	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
2	MLT-2024-003-XXX	FR24900859-LT01-CG01-HA02	185	57559	Yes	Yes	Yes
3	MLT-2024-006-XXX	FR24900787-CG01-MC01-HA03	186	56353	Yes	Yes	Yes
4	MLT-2024-009-XXX	FR24900859-LT02-CG02-HA05	178	53116	Yes	Yes	Yes
5	MLT-2024-012-XXX	FR24900851-LT01-CG02-HA04	172	52715	Yes	Yes	Yes
6	MLT-2024-015-XXX	FR24900849-CG01-HA03	189	49901	Yes	Yes	Yes
7	MLT-2024-001-XXX	FR24900859-LT03-CG02-HA04	145	38206	Yes	Yes	Yes
8	MLT-2024-002-XXX	FR24900851-LT01-CG01-HA03	139	44873	Yes	Yes	Yes
9	MLT-2024-004-XXX	FR24900851-LT01-CG01-HA05	210	50819	Yes	Yes	Yes
10	MLT-2024-004-XXX	FR24900851-L T01-CG01-HA05	1	170	Yes	Yes	Yes
11	MLT-2024-005-XXX	FR24900859-LT01-CG01-HA04	275	49896	Yes	Yes	Yes
12	MLT-2024-006-XXX	FR24900859-LT01-CG01-HA07	48	5595	Yes	Yes	Yes
13	MLT-2024-007-XXX	FR24900787-CG01-MC01-HA06	269	39505	Yes	Yes	Yes
14	MLT-2024-008-XXX	FR24900787-CG01-MC01-HA08	1	65	Yes	Yes	Yes
15	MLT-2024-009-XXX	FR24900859-LT02-CG02-HA08	233	48571	Yes	Yes	Yes
16	MLT-2024-010-XXX	FR24900859-LT02-CG02-HA010	1	130	Yes	Yes	Yes
17	MLT-2024-011-XXX	FR24900851-LT01-CG02-HA07	227	43309	Yes	Yes	Yes
18	MLT-2024-012-XXX	FR24900859-LT02-CG02-HA012	29	5578	Yes	Yes	Yes
19	MLT-2024-013-XXX	FR24900851-LT01-CG01-HA07	470	46989	Yes	Yes	Yes
20	MLT-2024-014-XXX	FR24900851-LT01-CG01-HA09	2	101	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
21	MLT-2024-015-XXX	FR24900859-L T03-CG02-HA06	240	45948	Yes	Yes	Yes
22	MLT-2024-016-XXX	FR24900849-CG01-HA05	433	47880	Yes	Yes	Yes
23	MLT-2024-017-XXX	FR24900849-CG01-HA07	3	96	Yes	Yes	Yes
24	MLT-2024-018-XXX	FR24900849-CG01-HA09	135	9262	Yes	Yes	Yes
25	MLT-2024-019-XXX	FR24900851-L T02-CG01-HA07	149	35842	Yes	Yes	Yes
26	MLT-2024-020-XXX	FR24900851-L T02-CG01-HA011	156	24667	Yes	Yes	Yes
26	MLT-2024-021-XXX	FR24900851-LT02-CG01-HA010	65	8144	Yes	Yes	Yes
27	MLT-2024-022-XXX	FR24900859-L T03-CG01-HA04	214	33463	Yes	Yes	Yes
27	MLT-2024-023-XXX	FR24900859-L T03-CG01-HA03	125	10376	Yes	Yes	Yes
28	MLT-2024-024-XXX	FR24900859-LT01-CG02-HA02	233	25947	Yes	Yes	Yes
29	MLT-2024-025-XXX	FR24900859-L T01-CG02-HA04	1	34	Yes	Yes	Yes
30	MLT-2024-026-XXX	FR24900781-HA02	222	55161	Yes	Yes	Yes
31	MLT-2024-027-XXX	FR24900781-HA03	1	70	Yes	Yes	Yes
32	MLT-2024-028-XXX	FR24900859-L T02-CG01-HA02	344	42514	Yes	Yes	Yes
33	MLT-2024-029-XXX	FR24900859-LT03-CG01-HA07	96	7687	Yes	Yes	Yes
34	MLT-2024-030-XXX	FR24900859-LT01-CG02-HA06	285	34574	Yes	Yes	Yes
35	MLT-2024-031-XXX	FR24900859-LT01-CG02-HA08	1	54	Yes	Yes	Yes
36	MLT-2024-032-XXX	FR24900851-LT02-CG01-HA014	59	4837	Yes	Yes	Yes
37	MLT-2024-033-XXX	FR24900867-CG01-HA03	129	40164	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
38	MLT-2024-034-XXX	FR24900867-CG01-HA06	238	43287	Yes	Yes	Yes
39	MLT-2024-035-XXX	FR24900867-CG01-HA08	2	288	Yes	Yes	Yes
40	MLT-2024-036-XXX	FR24900867-CG01-HA010	232	36377	Yes	Yes	Yes
41	MLT-2024-037-XXX	FR24900867-CG01-HA012	3	459	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	22	22	0	1
2	22	22	0	0
3	21	21	0	1
4	20	20	0	1
5	20	20	0	1
6	20	20	0	1
7	16	16	0	0
8	17	17	0	0
9	24	24	0	0
10	1	1	0	0
11	29	29	0	0
12	6	6	0	0
13	27	27	0	0
14	1	1	0	0
15	24	24	0	0
16	1	1	0	0
17	29	29	0	0
18	4	4	0	0
19	49	49	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	2	2	0	0
21	20	20	0	1
22	46	46	0	0
23	3	3	0	0
24	14	14	0	0
25	15	15	0	0
26	24	24	0	0
27	36	36	0	1
28	25	25	0	0
29	1	1	0	0
30	25	25	0	0
31	1	1	0	0
32	36	36	0	1
33	12	12	0	0
34	28	28	0	0
35	1	1	0	0
36	8	8	0	0
37	15	15	0	0
38	25	25	0	0
39	2	2	0	0
40	32	32	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	3	3	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
1	Single spaghetti tag	BYP 032206	Clean insertion	233	CFL	277	Round weight	No	N/A
3	Single spaghetti tag	BYP 080454	Infected skin	270	CFL	370	Round weight	No	N/A
4	Single spaghetti tag	BYP 084216	Clean insertion	186	CFL	122	Round weight	No	N/A
5	Single spaghetti tag	BYP 080451	Infected skin	234	CFL	260	Round weight	No	N/A
6	Single spaghetti tag	BYP 081571	Clean insertion	230	CFL	221	Round weight	No	N/A
21	Single spaghetti tag	BYP 084216	Clean insertion	186	CFL	122	Round weight	No	N/A
27	Single spaghetti tag	BYP 085431	Clean insertion	215	CFL	163	Round weight	No	N/A
32	Single spaghetti tag	AAB003279	Infected skin	168	CFL	77	Round weight	No	N/A
N/A	Electronic archival pop-up tag	SN 23P1291	Null	Null	N/A	Null	N/A	No	N/A

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
The observer was provided with the pop-up tag by farm personnel, who reported that this had been recovered during the fishing season, around the Balearic region. The tag number was SN 23P1291. Unfortunately, no information on the biometrics of the fish was obtained.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		EU.Malta		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0863	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Hugo Prual
Observer ICCAT ID No	974
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/09/2024		Split, Croatia
Date of mobilisation	12/09/2024		
Arrival to port / farm	14/09/2024		St Paul's Bay, Malta
Request dates	15/09/2024	06/11/2024	
Deployment period	16/09/2024	06/11/2024	
Departure from port / farm	08/11/2024		St Paul's Bay, Malta
Return home	11/11/2024		
Debriefing	09/11/2024		Split, Croatia

The observer monitored harvest operations on the neighbouring farms xxx and xxx which operated jointly as one unit in accordance with Para 104 of Rec. 22-08 / 23-06.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.007.XXX	1202	98507.78	IT24901048-LT01-CG01
EU.MLT.008.XXX	755	92918.77	IT24901242-LT01-CG01
EU.MLT.008.XXX	398	48895.69	IT24901269-LT01-CG01
EU.MLT.009.XXX	1370	166543.5	IT24901048-LT01-CG02
EU.MLT.010.XXX	937	83516.72	IT24901269-LT01-CG02
EU.MLT.011.XXX	1335	81704.66	MT24900454-G
EU.MLT.012.XXX	814	64760.24	IT24901065-LT01-CG01
EU.MLT.019.XXX	652	64720.12	IT24901166-CG01
EU.MLT.020.XXX	408	55919.48	IT24901250-LT01-TR01-CG01
EU.MLT.021.XXX	1320	161573.43	IT24901151-CG01
EU.MLT.022.XXX	395	50208.77	IT24901208
EU.MLT.023.XXX	923	118030.04	IT24901250-LT01-TR01-CG02
EU.MLT.024.XXX	1291	121791.97	IT24901242-LT01-CG02

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	16/09/2024	Bulk Harvest	EU.MLT.008.XXX	Yes	Yes		
2	16/09/2024	Bulk Harvest	EU.MLT.012.XXX	Yes	Yes		
3	16/09/2024	Bulk Harvest	EU.MLT.022.XXX	Yes	Yes		
4	17/09/2024	Bulk Harvest	EU.MLT.012.XXX	Yes	Yes		
5	17/09/2024	Bulk Harvest	EU.MLT.011.XXX	Yes	Yes		
6	17/09/2024	Bulk Harvest	EU.MLT.010.XXX	Yes	Yes		
7	24/09/2024	Bulk Harvest	EU.MLT.007.XXX	Yes	Yes		
8	25/09/2024	Bulk Harvest	EU.MLT.007.XXX	Yes	Yes		
9	25/09/2024	Bulk Harvest	EU.MLT.012.XXX	Yes	Yes		
10	26/09/2024	Bulk Harvest	EU.MLT.012.XXX	Yes	Yes		
11	25/09/2024	Bulk Harvest	EU.MLT.022.XXX	Yes	Yes		
12	26/09/2024	Bulk Harvest	EU.MLT.020.XXX	Yes	Yes		
13	27/09/2024	Bulk Harvest	EU.MLT.020.XXX	Yes	Yes		
14	27/09/2024	Bulk Harvest	EU.MLT.024.XXX	Yes	Yes		
15	28/09/2024	Bulk Harvest	EU.MLT.024.XXX	Yes	Yes		
16	29/09/2024	Bulk Harvest	EU.MLT.023.XXX	Yes	Yes		
17	30/09/2024	Bulk Harvest	EU.MLT.023.XXX	Yes	Yes		
18	30/09/2024	Bulk Harvest	EU.MLT.009.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	01/10/2024	Bulk Harvest	EU.MLT.010.XXX	Yes	Yes		
20	02/10/2024	Bulk Harvest	EU.MLT.010.XXX	Yes	Yes		
21	02/10/2024	Bulk Harvest	EU.MLT.021.XXX	Yes	Yes		
22	02/10/2024	Fresh Export	EU.MLT.021.XXX	Yes	Yes		
23	03/10/2024	Bulk Harvest	EU.MLT.021.XXX	Yes	Yes		
24	04/10/2024	Bulk Harvest	EU.MLT.021.XXX	Yes	Yes		
25	04/10/2024	Bulk Harvest	EU.MLT.019.XXX	Yes	Yes		
26	05/10/2024	Bulk Harvest	EU.MLT.019.XXX	Yes	Yes		
27	05/10/2024	Bulk Harvest	EU.MLT.011.XXX	Yes	Yes		
28	06/10/2024	Bulk Harvest	EU.MLT.011.XXX	Yes	Yes		
29	06/10/2024	Bulk Harvest	EU.MLT.009.XXX	Yes	Yes		
30	07/10/2024	Bulk Harvest	EU.MLT.009.XXX	Yes	Yes		
31	08/10/2024	Bulk Harvest	EU.MLT.008.XXX	Yes	Yes		
32	09/10/2024	Bulk Harvest	EU.MLT.008.XXX	Yes	Yes		
33	09/10/2024	Bulk Harvest	EU.MLT.007.XXX	Yes	Yes		
34	09/10/2024	Fresh Export	EU.MLT.007.XXX	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	106	26713	106	26640
2	11	3205	11	3194
3	10	3032	10	3018
4	85	21650	85	21493
5	13	3568	13	3467
6	15	4006	15	3877
7	309	52295	309	51856
8	123	12878	123	12693
9	237	34318	237	33712
10	102	7597	102	7502
11	163	34601	163	34475
12	50	13410	50	13018
13	127	24820	127	24645
14	135	30627	135	30401
15	436	45992	436	45754
16	206	56477	206	56164
17	140	24461	140	24035
18	120	30916	120	29974

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	255	53401	255	53209
20	145	12162	145	12076
21	160	41058	160	40989
22	1	167	1	167
23	283	46151	283	45791
24	71	4780	71	4746
25	226	45491	226	45408
26	40	3823	40	3782
27	390	45523	390	45145
28	204	19703	204	19554
29	150	33318	150	33219
30	246	36695	246	36125
31	205	54376	205	54263
32	166	32876	166	32754
33	135	12117	135	11930
34	1	172	1	172

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-001-XXX	IT24901269-LT01-CG01-HA02	106	26640	Yes	Yes	Yes
2	MLT-2024-002-XXX	IT24901065-LT01-CG01-HA01	11	3194	Yes	Yes	Yes
3	MLT-2024-003-XXX	IT24901208-HA02	10	3018	Yes	Yes	Yes
4	MLT-2024-004-XXX	IT24901065-LT01-CG01-HA02	85	21493	Yes	Yes	Yes
5	MLT-2024-005-XXX	MT24900454-G-HA02	13	3467	Yes	Yes	Yes
6	MLT-2024-006-XXX	IT24901269-LT01-CG02-HA01	15	3877	Yes	Yes	Yes
7	MLT-2024-007-XXX	IT24901048-L T01-CG01-HA03	309	51856	Yes	Yes	Yes
8	MLT-2024-008-XXX	IT24901048-LT01-CG01-HA05	123	12693	Yes	Yes	Yes
9	MLT-2024-010-XXX	IT24901065-LT01-CG01-HA04	237	33712	Yes	Yes	Yes
10	MLT-2024-013-XXX	IT24901065-LT01-CG01-HA06	102	7502	Yes	Yes	Yes
11	MLT-2024-010-XXX	IT24901065-LT01-CG01-HA04	163	34475	Yes	Yes	Yes
12	MLT-2024-016-XXX	IT24901250-LT01-TR01-CG01-HA03	50	13018	Yes	Yes	Yes
13	MLT-2024-019-XXX	IT24901250-LT01-TR01-CG01-HA05	127	24645	Yes	Yes	Yes
14	MLT-2024-020-XXX	IT24901242-LT01-CG02-HA03	135	30401	Yes	Yes	Yes
15	MLT-2024-022-XXX	IT24901242-LT01-CG02-HA05	436	45754	Yes	Yes	Yes
16	MLT-2024-025-XXX	IT24901250-LT01-TR01-CG02-HA03	57	18538	Yes	Yes	Yes
16	MLT-2024-026-XXX	IT24901250 -LT01-TR01-CG02-HA04	149	37626	Yes	Yes	Yes
17	MLT-2024-028-XXX	IT24901250-LT01-TR01-CG02-HA06	140	24035	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
18	MLT-2024-030-XXX	IT24901048-LT01-CG02-HA04	120	29974	Yes	Yes	Yes
19	MLT-2024-032-XXX	IT24901269-LT01-CG02-HA03	255	53209	Yes	Yes	Yes
20	MLT-2024-034-XXX	IT24901269-L T01-CG02-HA05	145	12076	Yes	Yes	Yes
21	MLT-2024-036-XXX	IT24901151-CG01-HA03	160	40989	Yes	Yes	Yes
22	N/A	IT24901 151-CG01-HA04	1	167	No	No	Yes
23	MLT-2024-038-XXX	IT24901151-CG01-HA06	283	45791	Yes	Yes	Yes
24	MLT-2024-040-XXX	IT24901151-CG01-HA08	71	4746	Yes	Yes	Yes
25	MLT-2024-041-XXX	IT24901151-CG01-HA06	226	45408	Yes	Yes	Yes
26	MLT-2024-044-XXX	IT24901166-CG01-HA04	40	3782	Yes	Yes	Yes
27	MLT-2024-046-XXX	MT24900454-G-HA04	390	45145	Yes	Yes	Yes
28	MLT-2024-049-XXX	MT24900454-G-HA07	204	19554	Yes	Yes	Yes
29	MLT-2024-051-XXX	IT24901048-LT01-CG02-HA06	150	33219	Yes	Yes	Yes
30	MLT-2024-053-XXX	IT24901048-LT01-CG02-HA08	246	36125	Yes	Yes	Yes
31	MLT-2024-055-XXX	IT24901242-LT01-CG01-HA01	205	54263	Yes	Yes	Yes
32	MLT-2024-058-XXX	IT24901242-LT01-CG01-HA03	166	32754	Yes	Yes	Yes
33	MLT-2024-060-XXX	IT24901048-LT01-CG01-HA08	135	11930	Yes	Yes	Yes
34	MLT-2024-056-XXX	IT24901048-L T01-CG01-HA06	1	172	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	Harvest Operation 22
HDEC: No harvest / processing declaration produced, or does not include all required information.	X

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

The farm did not produce a harvest declaration for fresh harvest which happened on 02/10/2024 at 13:00, cage EU.MLT.021.XXX. The observer was provided with the inspector's report, but this did not include all the required information outlined in Annex 15, specifically
- eBCD number(s) associated with the bluefin tuna harvested;
- details of auxiliary vessels involved in the operation;
- destination of the harvested tuna (i.e., export, local market, or other); and
- validation by the ICCAT regional observer.

The observer signed the associated eBCD: IT24901151-CG01-HA04 as all information was correct within this document

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	16	16	0	0
2	2	2	0	0
3	1	1	0	0
4	12	12	0	0
5	2	2	0	0
6	2	2	0	0
7	36	36	0	0
8	14	14	0	0
9	24	24	0	0
10	11	11	0	0
11	19	19	0	1
12	6	6	0	0
13	15	15	0	0
14	16	16	0	0
15	44	44	0	0
16	22	22	0	0
17	15	15	0	0
18	13	13	0	0
19	28	28	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	13	13	0	0
21	19	19	0	0
22	1	1	0	0
23	29	29	0	2
24	9	9	0	0
25	24	24	0	0
26	4	4	0	0
27	42	42	0	1
28	22	22	0	0
29	22	22	0	2
30	28	28	0	1
31	24	24	0	0
32	20	20	0	0
33	14	14	0	0
34	1	1	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
11	Single spaghetti tag	BYP 085844	Clean insertion	216	CFL	181	Round weight	No	N/A

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
23	Single spaghetti tag	BYP 085637	Infected skin	205	CFL	129	Round weight	No	N/A
23	Single spaghetti tag	BYP 087030	Infected skin	207	CFL	161	Round weight	No	N/A
27	Single spaghetti tag	BYP 085029	Clean insertion	171	CFL	85	Round weight	No	N/A
29	Single spaghetti tag	BYP 087049	Infected skin	214	CFL	173	Round weight	No	N/A
29	Single spaghetti tag	HM100843	Infected skin	245	CFL	271	Round weight	No	N/A
30	Single spaghetti tag	BYP085609	Clean insertion	217	CFL	166	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0865	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Athanasios Schoinas
Observer ICCAT ID No	888
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/09/2024		Split, Croatia
Date of mobilisation	15/09/2024		
Arrival to port / farm	16/09/2024		Marsaxlokk, Malta
Request dates	17/09/2024	16/12/2024	
Deployment period	17/09/2024	16/12/2024	
Departure from port / farm	16/12/2024		Marsaxlokk, Malta
Return home	19/12/2024		
Debriefing	18/12/2024		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.001.XXX	420	62994.43655	LY24900004
EU-MLT.001.XXX	961	45484.9383	LY24900007
EU-MLT.002.XXX	652	57947.242	FR24900954
EU-MLT.002.XXX	138	18523.286	FR24900961-CG01
EU-MLT.002.XXX	378	50784.827	FR24900967-CG01
EU-MLT.002.XXX	1448	185388.327	MT24900434-G
EU-MLT.003.XXX	885	134150.2528	LY24900014-TR01-HA01
EU-MLT.003.XXX	1030	159817.4274	LY24900015-TR01-CG02
EU-MLT.003.XXX	54	5391.167	LY24900019-TR01-CG02-MC02
EU-MLT.004.XXX	844	72018.526	LY24900006
EU-MLT.004.XXX	511	43647.871	LY24900007-CG01
EU-MLT.004.XXX	505	67003.726	LY24900015-CG01
EU-MLT.004.XXX	582	77189.538	LY24900019-CG01
EU-MLT.005.XXX	665	77785.524	LY249000017
EU-MLT.005.XXX	602	80570.447	LY24900001-LT01-TR01-CG01
EU-MLT.005.XXX	714	111978.766	LY24900007-LT01-TR01-CG02
EU-MLT.006.XXX	889	106973.668	IT24901443-LT01-CG01
EU-MLT.006.XXX	498	45421.662	IT24901444-CG02
EU-MLT.006.XXX	204	18649.067	IT24901467-CG02

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.006.XXX	755	90904.031	MT24900380-CG01
EU-MLT.006.XXX	422	38467.145	MT24900381-CG02
EU-MLT.006.XXX	173	15793.706	MT24900396-CG02
EU-MLT.006.XXX	309	38646.029	MT24900495-G
EU-MLT.006.XXX	662	66978.8	MT24900503-G
EU-MLT.007.XXX	915	80352.918	TN24900004
EU-MLT.007.XXX	673	59083.315	TN24900005-LT01
EU-MLT.008.XXX	724	45023.49573	LY24900001-CG02
EU-MLT.008.XXX	472	17313.268	LY24900004-CG02
EU-MLT.008.XXX	311	11426.74	LY24900007-CG04
EU-MLT.009.XXX	260	10.305	IT24901444-CG01
EU-MLT.009.XXX	105	4186	IT24901467-CG01
EU-MLT.009.XXX	220	8727	MT24900381
EU-MLT.009.XXX	89	3545	MT24900396-CG01
EU-MLT.010.XXX	50	1579.553	IT24901443-LT01-CG02
EU-MLT.010.XXX	43	1337.707	MT24900380-CG02
EU-MLT.011.XXX	605	29022.099	FR24900961-CG03
EU-MLT.011.XXX	1644	78798.606	FR24900967-CG03
EU-MLT.012.XXX	232	21306.44	FR24900961-CG02
EU-MLT.012.XXX	632	58088.553	FR24900967-CG02
EU-MLT.013.XXX	1406	57164.139	TN24900009

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.014.XXX	1356	55044.15031	LY24900013-CG01
EU-MLT.015.XXX	505	65787.70274	LY24900002
EU-MLT.016.XXX	628	78057.45996	LY24900001-CG03
EU-MLT.017.XXX	623	96588.674	LY24900019-TR01-CG02-MC01
EU-MLT.018.XXX	988	76213.797	TN24900023-LT01
EU-MLT.019.XXX	798	76214.65606	LY24900013-CG02
EU-MLT.019.XXX	976	118128.1104	LY24900015-CG03
EU-MLT.020.XXX	1423	130188.611	TN24900009-LT01-CG01
EU-MLT.020.XXX	1247	133154.615	TN24900011-LT01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set.

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	21/09/2024	Bulk Harvest	EU-MLT.006.XXX	Yes	Yes		
2	22/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
3	23/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
4	23/09/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
5	24/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
6	24/09/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
7	25/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
8	25/09/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
9	26/09/2024	Bulk Harvest	EU-MLT.007.XXX	Yes	Yes		
10	26/09/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
11	27/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
12	30/09/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
13	30/09/2024	Fresh Export	EU-MLT.020.XXX	Yes	Yes		
14	01/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
15	01/10/2024	Fresh Export	EU-MLT.007.XXX	Yes	Yes		
16	02/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
17	04/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
18	05/10/2024	Bulk Harvest	EU-MLT.018.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	06/10/2024	Bulk Harvest	EU-MLT.007.XXX	Yes	Yes		
20	06/10/2024	Bulk Harvest	EU-MLT.018.XXX	Yes	Yes		
21	07/10/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
22	07/10/2024	Bulk Harvest	EU-MLT.018.XXX	Yes	Yes		
23	07/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
24	08/10/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
25	08/10/2024	Bulk Harvest	EU-MLT.018.XXX	Yes	Yes		
26	08/10/2024	Bulk Harvest	EU-MLT.013.XXX	Yes	Yes		
27	08/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
28	09/10/2024	Bulk Harvest	EU-MLT.013.XXX	Yes	Yes		
29	09/10/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
30	09/10/2024	Bulk Harvest	EU-MLT.007.XXX	Yes	Yes		
31	09/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
32	11/10/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
33	11/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
34	12/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
35	12/10/2024	Bulk Harvest	EU-MLT.007.XXX	Yes	Yes		
36	12/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
37	12/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
38	13/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	13/10/2024	Bulk Harvest	EU-MLT.011.XXX	Yes	Yes		
40	13/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
41	14/10/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
42	14/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
43	15/10/2024	Bulk Harvest	EU-MLT.001.XXX	Yes	Yes		
44	15/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
45	18/10/2024	Bulk Harvest	EU-MLT.001.XXX	Yes	Yes		
46	18/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
47	20/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
48	20/10/2024	Bulk Harvest	EU-MLT.006.XXX	Yes	Yes		
49	20/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
50	21/10/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
51	21/10/2024	Bulk Harvest	EU-MLT.006.XXX	Yes	Yes		
52	21/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
53	21/10/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
54	21/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
55	23/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
56	23/10/2024	Fresh Export	EU-MLT.004.XXX	Yes	Yes		
57	24/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
58	24/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
59	24/10/2024	Fresh Export	EU-MLT.008.XXX	Yes	Yes		
60	24/10/2024	Fresh Export	EU-MLT.013.XXX	Yes	Yes		
61	24/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
62	25/10/2024	Bulk Harvest	EU-MLT.014.XXX	Yes	Yes		
63	25/10/2024	Bulk Harvest	EU-MLT.001.XXX	Yes	Yes		
64	25/10/2024	Fresh Export	EU-MLT.008.XXX	Yes	Yes		
65	26/10/2024	Bulk Harvest	EU-MLT.014.XXX	Yes	Yes		
66	26/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
67	27/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
68	27/10/2024	Bulk Harvest	EU-MLT.001.XXX	Yes	Yes		
69	27/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
70	27/10/2024	Fresh Export	EU-MLT.008.XXX	Yes	Yes		
71	27/10/2024	Fresh Export	EU-MLT.012.XXX	Yes	Yes		
72	28/10/2024	Bulk Harvest	EU-MLT.014.XXX	Yes	Yes		
73	28/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
74	28/10/2024	Bulk Harvest	EU-MLT.016.XXX	Yes	Yes		
75	28/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
76	28/10/2024	Fresh Export	EU-MLT.014.XXX	Yes	Yes		
77	29/10/2024	Bulk Harvest	EU-MLT.014.XXX	Yes	Yes		
78	29/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
79	29/10/2024	Bulk Harvest	EU-MLT.011.XXX	Yes	Yes		
80	29/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
81	30/10/2024	Bulk Harvest	EU-MLT.019.XXX	Yes	Yes		
82	30/10/2024	Bulk Harvest	EU-MLT.011.XXX	Yes	Yes		
83	31/10/2024	Bulk Harvest	EU-MLT.019.XXX	Yes	Yes		
84	31/10/2024	Bulk Harvest	EU-MLT.011.XXX	Yes	Yes		
85	31/10/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
86	01/11/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
87	01/11/2024	Bulk Harvest	EU-MLT.015.XXX	Yes	Yes		
88	01/11/2024	Bulk Harvest	EU-MLT.009.XXX	Yes	Yes		
89	01/11/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
90	02/11/2024	Bulk Harvest	EU-MLT.006.XXX	Yes	Yes		
91	02/11/2024	Bulk Harvest	EU-MLT.015.XXX	Yes	Yes		
92	02/11/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
93	03/11/2024	Bulk Harvest	EU-MLT.015.XXX	Yes	Yes		
94	03/11/2024	Bulk Harvest	EU-MLT.009.XXX	Yes	Yes		
95	03/11/2024	Bulk Harvest	EU-MLT.011.XXX	Yes	Yes		
96	04/11/2024	Bulk Harvest	EU-MLT.019.XXX	Yes	Yes		
97	04/11/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
98	04/11/2024	Fresh Export	EU-MLT.016.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
99	04/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
100	05/11/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
101	05/11/2024	Bulk Harvest	EU-MLT.016.XXX	Yes	Yes		
102	05/11/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
103	06/11/2024	Bulk Harvest	EU-MLT.017.XXX	Yes	Yes		
104	06/11/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
105	06/11/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
106	06/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
107	07/11/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
108	08/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
109	09/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
110	10/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
111	11/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
112	11/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
113	13/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
114	14/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
115	15/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
116	16/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
117	18/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
118	19/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
119	20/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
120	22/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
121	23/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
122	24/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
123	25/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
124	26/11/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
125	27/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
126	28/11/2024	Fresh Export	EU-MLT.019.XXX	Yes	Yes		
127	28/11/2024	Fresh Export	EU-MLT.017.XXX	Yes	Yes		
128	29/11/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
129	01/12/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
130	02/12/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
131	02/12/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
132	03/12/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
133	03/12/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
134	04/12/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
135	05/12/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
136	05/12/2024	Fresh Export	EU-MLT.009.XXX	Yes	Yes		
137	07/12/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
138	08/12/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
139	09/12/2024	Bulk Harvest	EU-MLT.005.XXX	Yes	Yes		
140	09/12/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		
141	10/12/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
142	11/12/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
143	12/12/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
144	13/12/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
145	14/12/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
146	16/12/2024	Fresh Export	EU-MLT.005.XXX	Yes	Yes		
147	16/12/2024	Fresh Export	EU-MLT.010.XXX	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	197	40517	197	40517
2	250	55084	250	55084
3	295	63599	295	63599
4	46	12250	46	12250

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
5	292	62905	292	62905
6	50	14420	50	14420
7	331	62569	331	62569
8	60	17550	60	17550
9	296	62841	296	62841
10	44	13780	44	13780
11	306	65589	306	65589
12	193	62475	193	62475
13	50	18530	50	18530
14	237	64125	237	64125
15	60	17760	60	17760
16	234	54356	234	54356
17	190	46958	190	46958
18	269	61209	269	61209
19	223	39574	223	39574
20	84	15118	84	15118
21	100	14827	100	14827
22	332	32007	332	32007
23	66	15840	66	15840

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
24	151	10928	151	10928
25	40	3123	40	3123
26	381	36702	381	36702
27	68	18700	68	18700
28	58	5110	58	5110
29	277	21560	277	21560
30	188	13833	188	13833
31	44	11200	44	11200
32	147	39570	147	39570
33	68	17400	68	17400
34	170	43110	170	43110
35	104	5691	104	5691
36	50	2689	50	2689
37	68	18700	68	18700
38	353	57658	353	57658
39	20	1021	20	1021
40	60	12100	60	12100
41	224	71200	224	71200
42	68	17050	68	17050

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
43	288	62235	288	62235
44	71	11300	71	11300
45	188	39627	188	39627
46	100	8500	100	8500
47	151	22705	151	22705
48	71	20775	71	20775
49	50	11500	50	11500
50	75	26362	75	26362
51	127	42856	127	42856
52	10	2206	10	2206
53	36	9500	36	9500
54	8	2300	8	2300
55	281	58238	281	58238
56	68	16660	68	16660
57	160	38979	160	38979
58	154	16088	154	16088
59	32	5974	32	5974
60	32	11200	32	11200
61	6	526	6	526

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
62	318	24176	318	24176
63	99	25510	99	25510
64	76	14000	76	14000
65	201	48766	201	48766
66	122	12730	122	12730
67	76	8712	76	8712
68	144	35513	144	35513
69	40	8424	40	8424
70	37	5000	37	5000
71	30	4255	30	4255
72	378	28249	378	28249
73	76	12865	76	12865
74	41	8852	41	8852
75	39	10100	39	10100
76	38	3800	38	3800
77	235	20224	235	20224
78	106	10599	106	10599
79	259	14645	259	14645
80	60	20000	60	20000

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
81	146	36131	146	36131
82	371	22308	371	22308
83	131	22288	131	22288
84	493	32692	493	32692
85	66	15540	66	15540
86	40	6609	40	6609
87	83	20820	83	20820
88	377	30627	377	30627
89	66	16500	66	16500
90	363	25800	363	25800
91	151	35464	151	35464
92	62	17480	62	17480
93	187	43367	187	43367
94	100	5753	100	5753
95	52	2901	52	2901
96	250	17019	250	17019
97	522	30591	522	30591
98	25	9875	25	9875
99	40	13500	40	13500

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
100	320	51012	320	51012
101	60	13806	60	13806
102	1	215	1	215
103	58	15684	58	15684
104	162	41855	162	41855
105	42	10500	42	10500
106	24	7800	24	7800
107	67	16560	67	16560
108	67	17870	67	17870
109	70	16950	70	16950
110	68	20330	68	20330
111	69	26000	69	26000
112	4	365	4	365
113	61	18330	61	18330
114	65	18900	65	18900
115	70	27500	70	27500
116	67	21730	67	21730
117	67	19800	67	19800
118	67	22800	67	22800

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
119	65	22850	65	22850
120	69	20240	69	20240
121	67	25500	67	25500
122	72	15490	72	15490
123	70	17800	70	17800
124	66	17010	66	17010
125	65	25800	65	25800
126	6	1860	6	1860
127	61	20740	61	20740
128	75	28500	75	28500
129	90	18300	90	18300
130	86	4620	86	4620
131	30	10950	30	10950
132	83	5280	83	5280
133	51	7720	51	7720
134	66	23300	66	23300
135	7	1906	7	1906
136	81	15700	81	15700
137	57	17850	57	17850

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
138	67	21500	67	21500
139	609	32070	609	32070
140	66	21100	66	21100
141	67	18340	67	18340
142	66	22730	66	22730
143	40	13040	40	13040
144	65	18875	65	18875
145	65	21010	65	21010
146	75	27800	75	27800
147	1	141	1	141

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-001-XXX	TN24900004-HA01	197	40517	Yes	Yes	Yes
2	MLT-2024-002-XXX	TN24900011-IT01	250	55084	Yes	Yes	Yes
3	MLT-2024-003-XXX	TN24900009-LT01-CG01-HA02	120	25095	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
3	MLT-2024-004-XXX	TN24900011-LT01-HA02	175	38504	Yes	Yes	Yes
4	MLT-2024-100-XXX	MT24900434-G-HA01	46	12250	Yes	Yes	Yes
5	MLT-2024-005-XXX	TN24900009-LT01-CG01-HA03	292	62905	Yes	Yes	Yes
6	MLT-2024-101-XXX	MT24900434-G-HA02	50	14420	Yes	Yes	Yes
7	MLT-2024-006-XXX	TN24900009-LT01-CG01-HA05	110	19986	Yes	Yes	Yes
7	MLT-2024-007-XXX	TN24900009-LT01-CG01-HA04	221	42583	Yes	Yes	Yes
8	MLT-2024-102-XXX	MT24900434-G-HA03	60	17550	Yes	Yes	Yes
9	MLT-2024-103-XXX	MT24900495-G-HA01	296	62841	Yes	Yes	Yes
10	MLT-2024-103-XXX	MT24900495-G-HA01	44	13780	Yes	Yes	Yes
11	MLT-2024-009-XXX	TN24900011-LT01-HA04	306	65589	Yes	Yes	Yes
12	MLT-2024-010-XXX	MT24900434-G-HA05	193	62475	Yes	Yes	Yes
13	MLT-2024-106-XXX	TN2490011-LT01-HA06	50	18530	Yes	Yes	Yes
14	MLT-2024-011-XXX	MT24900434-G-HA07	237	64125	Yes	Yes	Yes
15	MLT-2024-107-XXX	TN24900004-HA03	60	17760	Yes	Yes	Yes
16	MLT-2024-012-XXX	MT24900434-G-HA08	234	54356	Yes	Yes	Yes
17	MLT-2024-151-XXX	FR24900954-HA02	190	46958	Yes	Yes	Yes
18	MLT-2024-013-XXX	TN24900023-LT01-HA03	269	61209	Yes	Yes	Yes
19	MLT-2024-014-XXX	TN24900004-HA04	223	39574	Yes	Yes	Yes
20	MLT-2024-015-XXX	TN24900023-LT01-HA03	84	15118	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
21	MLT-2024-016-XXX	TN24900009-HA05	100	14827	Yes	Yes	Yes
22	MLT-2024-017-XXX	TN24900023-LT01-HA04	332	32007	Yes	Yes	Yes
23	MLT-2024-111-XXX	MT24900495-G-HA05	66	15840	Yes	Yes	Yes
24	MLT-2024-018-XXX	TN24900009-LT01-CG01-HA08	151	10928	Yes	Yes	Yes
25	MLT-2024-019-XXX	TN24900023-LT01-HA06	40	3123	Yes	Yes	Yes
26	MLT-2024-020-XXX	TN24900009-LT01-CG02-HA02	381	36702	Yes	Yes	Yes
27	MLT-2024-112-XXX	IT24901443-LT01-CG01-MC02-HA01	68	18700	Yes	Yes	Yes
28	MLT-2024-023-XXX	TN24900009-LT01-CG02-HA03	58	5110	Yes	Yes	Yes
29	MLT-2024-021-XXX	TN24900009-LT01-CG01-HA09	143	11131	Yes	Yes	Yes
29	MLT-2024-021-XXX	TN24900011-LT01-HA07	134	10429	Yes	Yes	Yes
30	MLT-2024-022-XXX	TN24900004-HA05	139	10228	Yes	Yes	Yes
30	MLT-2024-022-XXX	TN24900005-LT01-HA04	49	3605	Yes	Yes	Yes
31	MLT-2024-113-XXX	IT24901443-LT01-CG01-MC02-HA02	44	11200	Yes	Yes	Yes
32	MLT-2024-24XXX	LY24900014-TR01-HA01	147	39570	Yes	Yes	Yes
33	MLT-2024-114-XXX	IT24901443-LT01-CG01-MC02-HA03	68	17400	Yes	Yes	Yes
34	MLT-2024-25-XXX	LY24900006-HA01	170	43110	Yes	Yes	Yes
35	MLT-2024-26-XXX	TN24900005-LT01-HA05	104	5691	Yes	Yes	Yes
36	MLT-2024-27-XXX	LY24900001-CG02-HA01	50	2689	Yes	Yes	Yes
37	MLT-2024-115-XXX	MT24900380-CG01-HA02	68	18700	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
38	MLT-2024-28-XXX	LY24900006-HA02	91	21253	Yes	Yes	Yes
38	MLT-2024-29-XXX	LY24900006-HA03	262	36405	Yes	Yes	Yes
39	MLT-2024-30-XXX	FR24900967-CG03-HA03	20	1021	Yes	Yes	Yes
40	MLT-2024-116-XXX	MT24900380-CG01-HA03	60	12100	Yes	Yes	Yes
41	MLT-2024-031-XXX	LY24900014-TR01-HA02	224	71200	Yes	Yes	Yes
42	MLT-2024-117-XXX	MT24900380-CG01-HA04	68	17050	Yes	Yes	Yes
43	MLT-2024-32-XXX	LY24900004-TR01-CG01-HA01	209	41038	Yes	Yes	Yes
43	MLT-2024-33-XXX	LY24900004-TR01-CG01-HA02	79	21197	Yes	Yes	Yes
44	MLT-2024-118-XXX	MT24900380-CG01-HA05	71	11300	Yes	Yes	Yes
45	MLT-2024-34-XXX	LY24900007-HA02	188	39627	Yes	Yes	Yes
46	MLT-2024-120-XXX	IT24901444-LT01-CH02-HA02	100	8500	Yes	Yes	Yes
47	MLT-2024-035-XXX	LY24900015-TR01-CG01-HA01	151	22705	Yes	Yes	Yes
48	MLT-2024-036-XXX	MT24900380-CG01-HA06	71	20775	Yes	Yes	Yes
49	MLT-2024-121-XXX	IT24901443-LT01-CG01-MC02-HA04	50	11500	Yes	Yes	Yes
50	MLT-2024-038-XXX	LY24900014-TR01-HA05	75	26362	Yes	Yes	Yes
51	MLT-2024-039-XXX	MT24900380-CG01-HA07	127	42856	Yes	Yes	Yes
52	MLT-2024-040-XXX	LY24900007-TR01-CG01-HA03	10	2206	Yes	Yes	Yes
53	MLT-2024-122-XXX	FR24900954-HA07	12	3168	Yes	Yes	Yes
53	MLT-2024-122-XXX	FR24900961-CG01-HA02	24	6332	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
54	MLT-2024-123-XXX	MT24900380-CG01-HA08	8	2300	Yes	Yes	Yes
55	MLT-2024-041-XXX	LY24900007-TR01-CG01-HA05	192	39793	Yes	Yes	Yes
55	MLT-2024-041-XXX	LY24900015-TR01-CG01-HA02	89	18445	Yes	Yes	Yes
56	MLT-2024-123-XXX	MT24900380-CG01-HA09	68	16660	Yes	Yes	Yes
57	MLT-2024-042-XXX	LY24900015-TR01-CG01-HA04	160	38979	Yes	Yes	Yes
58	MLT-2024-043-XXX	LY24900004-TR01-CG02-HA02	154	16088	Yes	Yes	Yes
59	MLT-2024-125-XXX	LY24900004-TR01-CG02-HA03	32	5974	Yes	Yes	Yes
60	MLT-2024-124-XXX	TN24900009-LT01-CG02-HA07	32	11200	Yes	Yes	Yes
61	MLT-2024-126-XXX	MT24900380- CG01-HA010	6	526	Yes	Yes	Yes
62	MLT-2024-044-XXX	LY24900013-CG01-HA03	318	24176	Yes	Yes	Yes
63	MLT-2024-045-XXX	LY24900004-TR01-CG01-HA03	99	25510	Yes	Yes	Yes
64	MLT-2024-127-XXX	LY24900004-TR01-CG02-HA03	76	14000	Yes	Yes	Yes
65	MLT-2024-046-XXX	LY24900019-TR01-CG01-HA02	201	48766	Yes	Yes	Yes
66	MLT-2024-047-XXX	LY24900007-TR01-CG04-HA02	122	12730	Yes	Yes	Yes
67	MLT-2024-048-XXX	LY24900001-TR01-CG02-HA04	25	2866	Yes	Yes	Yes
67	MLT-2024-048-XXX	LY24900007-TR01-CG04-HA04	51	5846	Yes	Yes	Yes
68	MLT-2024-049-XXX	LY24900004-TR01-CG01-HA04	33	8138	Yes	Yes	Yes
68	MLT-2024-049-XXX	LY24900007-TR01-CG03-HA04	111	27375	Yes	Yes	Yes
69	MLT-2024-050-XXX	LY24900019-TR01-CG01-HA04	40	8424	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
70	MLT-2024-130-XXX	LY24900007-TR01-CG04-HA03	37	5000	Yes	Yes	Yes
71	MLT-2024-131-XXX	FR24900961-CG02-HA01	30	4255	Yes	Yes	Yes
72	MLT-2024-076-XXX	LY24900013- CG01-HA06	378	28249	Yes	Yes	Yes
73	MLT-2024-077-XXX	LY24900004-TR01-CG02-HA05	76	12865	Yes	Yes	Yes
74	MLT-2024-078-XXX	LY24900001-TR01-CG03-HA04	41	8852	Yes	Yes	Yes
75	MLT-2024-132-XXX	MT24900380 -CG01-HA012	39	10100	Yes	Yes	Yes
76	MLT-2024-133-XXX	LY24900013 -CG01-HA05	38	3800	Yes	Yes	Yes
77	MLT-2024-079-XXX	LY24900013-CG01-HA07	235	20224	Yes	Yes	Yes
78	MLT-2024-080-XXX	LY24900004-TR01-CG02-HA06	106	10599	Yes	Yes	Yes
79	MLT-2024-081-XXX	FR24900967- CG03-HA04	259	14645	Yes	Yes	Yes
80	MLT-2024-134-XXX	MT24900396 -CG02-HA01	60	20000	Yes	Yes	Yes
81	MLT-2024-082-XXX	LY24900013- CG02-HA04	146	36131	Yes	Yes	Yes
82	MLT-2024-083-XXX	FR24900967- CG03-HA05	371	22308	Yes	Yes	Yes
83	MLT-2024-084-XXX	LY24900013- CG02-HA05	131	22288	Yes	Yes	Yes
84	MLT-2024-085-XXX	FR24900967- CG03-HA06	493	32692	Yes	Yes	Yes
85	MLT-2024-135-XXX	IT24901443 -LT01-CG01-MC01-HA02	66	15540	Yes	Yes	Yes
86	MLT-2024-086-XXX	LY24900001-TR01-CG02-HA05	12	1983	Yes	Yes	Yes
86	MLT-2024-086-XXX	LY24900004-TR01-CG02-HA07	28	4626	Yes	Yes	Yes
87	MLT-2024-087-XXX	LY24900002-HA02	83	20820	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
88	MLT-2024-088-XXX	IT24901467-CG01	105	8530	Yes	Yes	Yes
88	MLT-2024-088-XXX	MT24900381-LT01-CG01-HA01	183	14888	Yes	Yes	Yes
88	MLT-2024-088-XXX	MT24900396-CG01	89	7209	Yes	Yes	Yes
89	MLT-2024-136-XXX	IT24901443 -LT01-CG01-MC01-HA03	66	16500	Yes	Yes	Yes
90	MLT-2024-089-XXX	MT24900381-LT01-CG02-HA01	363	25800	Yes	Yes	Yes
91	MLT-2024-090-XXX	LY24900002-HA03	151	35464	Yes	Yes	Yes
92	MLT-2024-137-XXX	MT24900381 -LT01-CG02-HA02	59	16634	Yes	Yes	Yes
92	MLT-2024-137-XXX	MT24900495-G-HA06	3	846	Yes	Yes	Yes
93	MLT-2024-091-XXX	LY24900002-HA04	187	43367	Yes	Yes	Yes
94	MLT-2024-092-XXX	IT24901444-LT01-CG01-HA02	100	5573	Yes	Yes	Yes
95	MLT-2024-093-XXX	FR24900967-CG03-HA07	52	2901	Yes	Yes	Yes
96	MLT-2024-095-XXX	LY24900015-CG03-HA01	250	17019	Yes	Yes	Yes
97	MLT-2024-094-XXX	LY24900015-TR01-CG02-HA02	522	30591	Yes	Yes	Yes
98	MLT-2024-139-XXX	LY24900001 -TR01-CG03-HA06	25	9875	Yes	Yes	Yes
99	MLT-2024-138-XXX	MT24900495 -G-HA07	40	13500	Yes	Yes	Yes
100	MLT-2024-096-XXX	LY24900015-TR01-CG02-HA04	320	51012	Yes	Yes	Yes
101	MLT-2024-097-XXX	LY24900001-CG03-HA06	60	13806	Yes	Yes	Yes
102	MLT-2024-140-XXX	IT24901443-LT01-CG01-MC01-HA04	1	215	Yes	Yes	Yes
103	MLT-2024-098-XXX	LY24900019-TR01-CG02-MC01-HA03	58	15684	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
104	MLT-2024-099-XXX	LY24900014-TR01-HA08	61	15760	Yes	Yes	Yes
104	MLT-2024-099-XXX	LY24900015-TR01-CG02-HA05	51	13177	Yes	Yes	Yes
104	MLT-2024-099-XXX	LY24900019-TR01-CG02-MC02-HA01	50	12918	Yes	Yes	Yes
105	MLT-2024-141-XXX	IT24901443-LT01-CG02-HA01	42	10500	Yes	Yes	Yes
106	MLT-2024-142-XXX	LY24900019-TR01-CG02-MC01-HA02	24	7800	Yes	Yes	Yes
107	MLT-2024-143-XXX	IT24901443 -LT01-CG01-MC01-HA05	67	16560	Yes	Yes	Yes
108	MLT-2024-144-XXX	MT24900396-CG02-HA02	67	17870	Yes	Yes	Yes
109	MLT-2024-145-XXX	IT24901444-LT01-CG02-HA03	24	5811	Yes	Yes	Yes
109	MLT-2024-145-XXX	MT24900396-CG03-HA03	46	11139	Yes	Yes	Yes
110	MLT-2024-146-XXX	LY24900019-TR01-CG02-MC01-HA04	68	20330	Yes	Yes	Yes
111	MLT-2024-147-XXX	LY24900019-TR01-CG02-MC01-HA05	69	26000	Yes	Yes	Yes
112	MLT-2024-148-XXX	MT24900503-G-HA01	3	300	Yes	Yes	Yes
112	MLT-2024-148-XXX	MT24900503-G-HA02	1	65	Yes	Yes	Yes
113	MLT-2024-149-XXX	LY24900019-TR01-CG02-MC01-HA06	61	18330	Yes	Yes	Yes
114	MLT-2024-150-XXX	LY24900019-TR01-CG02-MC01-HA07	65	18900	Yes	Yes	Yes
115	MLT-2024-151-XXX	LY24900019-TR01-CG02-MC01-HA08	70	27500	Yes	Yes	Yes
116	MLT-2024-152-XXX	MT24900503-G-HA03	67	21730	Yes	Yes	Yes
117	MLT-2024-153-XXX	MT24900503-G-HA04	1	108	Yes	Yes	Yes
117	MLT-2024-153-XXX	MT24900503-G-HA05	66	19692	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
118	MLT-2024-154-XXX	MT24900503-G-HA06	67	22800	Yes	Yes	Yes
119	MLT-2024-155-XXX	MT24900503-G-HA07	65	22850	Yes	Yes	Yes
120	MLT-2024-156-XXX	MT24900503-G-HA08	69	20240	Yes	Yes	Yes
121	MLT-2024-157-XXX	MT24900503-G-HA09	67	25500	Yes	Yes	Yes
122	MLT-2024-158-XXX	MT24900503-G-HA010	72	15490	Yes	Yes	Yes
123	MLT-2024-159-XXX	MT24900503-G-HA011	63	17012	Yes	Yes	Yes
123	MLT-2024-159-XXX	MT24900503-G-HA012	2	207	Yes	Yes	Yes
123	MLT-2024-159-XXX	MT24900503-G-HA013	5	581	Yes	Yes	Yes
124	MLT-2024-160-XXX	MT24900503-G-HA014	66	17010	Yes	Yes	Yes
125	MLT-2024-161-XXX	LY24900019-TR01-CG02-MC01-HA09	65	25800	Yes	Yes	Yes
126	MLT-2024-162-XXX	LY24900015-TR01-CG03-HA02	6	1860	Yes	Yes	Yes
127	MLT-2024-163-XXX	LY24900019-TR01-CG02-MC01-HA010	61	20740	Yes	Yes	Yes
128	MLT-2024-164-XXX	LY24900001-LT01-TR01-CG01-HA01	75	28500	Yes	Yes	Yes
129	MLT-2024-165-XXX	IT24901444-CG02-HA04	44	14900	Yes	Yes	Yes
129	MLT-2024-165-XXX	MT24900503-G-HA015	46	3400	Yes	Yes	Yes
130	MLT-2024-166-XXX	IT24901444-LT01-CG02-HA05	86	4620	Yes	Yes	Yes
131	MLT-2024-167-XXX	IT24901443-LT01-CG01-MC01-HA06	30	10950	Yes	Yes	Yes
132	MLT-2024-168-XXX	IT24901444-LT01-CG02-HA06	83	5280	Yes	Yes	Yes
133	MLT-2024-169-XXX	IT24901443-LT01-CG01-MC01--HA07	51	7720	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
134	MLT-2024-170-XXX	IT24901444-LT01-CG02-HA07	56	19769	Yes	Yes	Yes
134	MLT-2024-170-XXX	MT24900495-G-HA08	10	3531	Yes	Yes	Yes
135	MLT-2024-171-XXX	IT24901443-LT01-CG01-MC02-HA05	2	700	Yes	Yes	Yes
135	MLT-2024-171-XXX	MT24900495-G-HA010	3	1050	Yes	Yes	Yes
135	MLT-2024-171-XXX	MT24900495-G-HA09	2	156	Yes	Yes	Yes
136	MLT-2024-172-XXX	IT24901444-LT01-CG01-HA03	44	2600	Yes	Yes	Yes
136	MLT-2024-172-XXX	MT24900381-LT01-CG01-HA02	37	13100	Yes	Yes	Yes
137	MLT-2024-173-XXX	IT24901443-LT01-CG01-MC01-HA08	57	17850	Yes	Yes	Yes
138	MLT-2024-174-XXX	IT24901443-LT01-CG01-MC01-HA09	67	21500	Yes	Yes	Yes
139	MLT-2024-100-XXX	LY24900001-LT01-TR01-CG01-HA02	43	2264	Yes	Yes	Yes
139	MLT-2024-100-XXX	LY24900017-HA02	566	29806	Yes	Yes	Yes
140	MLT-2024-175-XXX	IT24901443-LT01-CG01-MC01-HA010	46	14706	Yes	Yes	Yes
140	MLT-2024-175-XXX	MT24900380-CG02-HA01	20	6394	Yes	Yes	Yes
141	MLT-2024-176-XXX	LY24900007-LT01-TR01-CG02-HA01	67	18340	Yes	Yes	Yes
142	MLT-2024-177-XXX	LY24900007-LT01-TR01-CG02-HA02	51	17564	Yes	Yes	Yes
142	MLT-2024-177-XXX	LY24900007-LT01-TR01-CG02-HA03	15	5166	Yes	Yes	Yes
143	MLT-2024-178-XXX	LY24900007-LT01-TR01-CG02-HA04	40	13040	Yes	Yes	Yes
144	MLT-2024-179-XXX	LY24900007-LT01-TR01-CG02-HA05	65	18875	Yes	Yes	Yes
145	MLT-2024-180-XXX	LY24900007-LT01-TR01-CG02-HA06	65	21010	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
146	MLT-2024-181-XXX	LY24900007-LT01-TR01-CG02-HA07	75	27800	Yes	Yes	Yes
147	MLT-2024-182-XXX	MT24900380-CG02-HA02	1	141	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	22	22	0	0
2	26	26	0	0
3	31	31	0	0
4	46	46	0	0
5	31	31	0	0
6	50	50	0	0
7	37	37	0	0
8	60	60	0	0
9	33	33	0	0
10	44	44	0	0
11	34	34	0	0
12	22	22	0	1
13	50	50	0	0
14	24	24	0	0
15	60	60	0	0
16	26	26	0	0
17	20	20	0	0
18	28	28	0	1
19	25	25	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	9	9	0	0
21	10	10	0	0
22	35	35	0	0
23	66	66	0	0
24	16	16	0	0
25	5	5	0	0
26	39	39	0	0
27	68	68	0	0
28	7	7	0	0
29	28	28	0	0
30	20	20	0	0
31	44	44	0	0
32	19	19	0	0
33	68	68	0	0
34	19	19	0	0
35	13	13	0	0
36	5	5	0	0
37	68	68	0	0
38	36	36	0	0
39	4	4	0	0
40	60	60	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	28	28	0	0
42	68	68	0	0
43	32	32	0	0
44	71	71	0	0
45	20	20	0	0
46	100	100	0	0
47	16	16	0	2
48	8	8	0	1
49	50	50	0	0
50	9	9	0	0
51	13	13	0	0
52	3	3	0	0
53	36	36	0	0
54	8	8	0	0
55	31	31	0	0
56	68	68	0	0
57	16	16	0	0
58	16	16	0	1
59	32	32	0	0
60	32	32	0	0
61	6	6	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
62	32	32	0	0
63	10	10	0	0
64	76	76	0	0
65	21	21	0	0
66	15	15	0	0
67	8	8	0	0
68	15	15	0	0
69	5	5	0	0
70	37	37	0	0
71	30	30	0	0
72	38	38	0	0
73	9	9	0	0
74	5	5	0	0
75	39	39	0	0
76	38	38	0	0
77	25	25	0	0
78	11	11	0	0
79	27	27	0	0
80	60	60	0	0
81	16	16	0	0
82	38	38	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
83	15	15	0	0
84	50	50	0	0
85	66	66	0	0
86	4	4	0	0
87	10	10	0	0
88	38	38	0	0
89	66	66	0	0
90	38	38	0	0
91	17	17	0	0
92	62	62	0	0
93	19	19	0	0
94	11	11	0	0
95	6	6	0	0
96	26	26	0	0
97	53	53	0	0
98	25	25	0	0
99	40	40	0	0
100	33	33	0	1
101	6	6	0	0
102	1	1	0	0
103	6	6	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
104	18	18	0	0
105	42	42	0	0
106	24	24	0	0
107	67	67	0	0
108	67	67	0	0
109	70	70	0	0
110	68	68	0	0
111	69	69	0	0
112	4	4	0	0
113	61	61	0	0
114	65	65	0	0
115	70	70	0	0
116	67	67	0	0
117	67	67	0	0
118	67	67	0	0
119	65	65	0	1
120	69	69	0	0
121	67	67	0	0
122	72	72	0	0
123	70	70	0	0
124	66	66	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
125	65	65	0	0
126	6	6	0	0
127	61	61	0	0
128	75	75	0	0
129	90	90	0	0
130	86	86	0	0
131	30	30	0	1
132	83	83	0	0
133	51	51	0	0
134	66	66	0	0
135	7	7	0	0
136	81	81	0	0
137	57	57	0	0
138	67	67	0	0
139	62	62	0	0
140	66	66	0	0
141	67	67	0	0
142	66	66	0	0
143	40	40	0	0
144	65	65	0	0
145	65	65	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
146	75	75	0	0
147	1	1	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
12	Single spaghetti tag	BT000355	Infected skin	238	CFL	246	Round weight	No	N/A
18	Single spaghetti tag	SEC009033	Clean insertion	232	CFL	208	Round weight	No	N/A
47	Single spaghetti tag	AAB000334	Infected skin	233	CFL	230	Round weight	No	N/A
47	Single spaghetti tag	BYP 085450	Infected skin	226	CFL	155	Round weight	No	N/A
48	Double spaghetti tag	BYP 017991 / BYP 057991	Infected skin	277	CFL	350	Round weight	No	N/A
58	Single spaghetti tag	BYP 085317	Infected skin	183	CFL	94	Round weight	No	N/A
100	Single spaghetti tag	016573	Clean insertion	245	CFL	270	Round weight	No	N/A
119	Remnant pop up	PAR000295	Infected skin	259	CFL	344	Round weight	No	N/A
131	Acoustic tag	2128 2812	Clean insertion	260	CFL	315	Round weight	No	N/A

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Farm	No	
		Libya		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0867	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Panagiotis PLOMARITELLIS
Observer ICCAT ID No	1071
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/09/2024		Split, Croatia
Date of mobilisation	15/09/2024		
Arrival to port/farm	16/09/2024		Valletta, Malta
Request dates	17/09/2024	29/11/2024	
Deployment period	17/09/2024	29/11/2024	
Departure from port/farm	30/11/2024		Valletta, Malta
Return home	02/12/2024		
Debriefing	01/12/2024		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.002MB	2350	76273.324	DZ24900019-LT01-MC02
EU.MLT.003MB	2123	133214.153	TN24900006-TR01-CG02
EU.MLT.005MB	1405	163339.729	MA24900027-LT01-TR01
EU.MLT.006MB	2224	166007.389	TN24900013-TR01
EU.MLT.008MB	3037	99739.542	DZ24900019-LT01-MC01
EU.MLT.009MB	957	86390.769	DZ24900004-LT01-CG01-MC01
EU.MLT.011MB	2071	190752.607	DZ24900004-LT01-CG02
EU.MLT.013MB	1312	93394.765	DZ24900014-LT01
EU.MLT.014MB	1062	76101.435	TN24900006-TR01-CG01 & TN24900007-LT01-TR01-TR01-CG02
EU.MLT.015MB	682	71869.16	TN24900003-LT01-TR01-MC01
EU.MLT.016MB	1224	181679.43	DZ24900017-TR01-CG02
EU.MLT.017MB	782	108634.469	TN24900020-TR01
EU.MLT.018MB	931	103703.379	MA24900026
EU.MLT.019MB	1984	108443.663	DZ24900017-TR01-CG01
EU.MLT.020MB	863	90909.283	TN24900003-LT01-TR01-MC02
EU.MLT.021MB	1256	111315.512	TN24900007-LT01-TR01-TR01-CG01- MC02
EU.MLT.022MB	1416	124178.171	DZ24900013-LT01-CG01
EU.MLT.023MB	434	39974.23	DZ24900004-LT01-CG01-MC02
EU.MLT.024MB	1145	101478.31	TN24900007-LT01-TR01-TR01-CG01- MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	MLT-24-2024-REL-006	19/09/2024	10:25	EU.MLT.023.xxx	EU.MLT.010.xxx		

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	3	Yes	0	661	62780.458	DZ24900004-CG01, DZ24900004-CG02	661

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
1	Caging	20/09/2024	08:05			EU.MLT.010.xxx	Yes	Yes	2024-REL.EU.MLT-006	Yes

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	01/10/2024	Bulk Harvest	EU.MLT-020xxx	Yes	Yes		
2	02/10/2024	Bulk Harvest	EU.MLT-020xxx	Yes	Yes		
3	03/10/2024	Bulk Harvest	EU.MLT-020xxx	Yes	Yes		
4	03/10/2024	Bulk Harvest	EU.MLT-015xxx	Yes	Yes		
5	04/10/2024	Bulk Harvest	EU.MLT-015xxx	Yes	Yes		
6	05/10/2024	Bulk Harvest	EU.MLT-015xxx	Yes	Yes		
7	05/10/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
8	06/10/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
9	07/10/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
10	08/10/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
11	09/10/2024	Bulk Harvest	EU.MLT-024xxx	Yes	Yes		
12	10/10/2024	Bulk Harvest	EU.MLT-024xxx	Yes	Yes		
13	11/10/2024	Bulk Harvest	EU.MLT-024xxx	Yes	Yes		
14	12/10/2024	Bulk Harvest	EU.MLT-024xxx	Yes	Yes		
15	12/10/2024	Bulk Harvest	EU.MLT-021xxx	Yes	Yes		
16	13/10/2024	Bulk Harvest	EU.MLT-021xxx	Yes	Yes		
17	14/10/2024	Bulk Harvest	EU.MLT-021xxx	Yes	Yes		
18	14/10/2024	Bulk Harvest	EU.MLT-013xxx	Yes	Yes		
19	15/10/2024	Bulk Harvest	EU.MLT-013xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
20	16/10/2024	Bulk Harvest	EU.MLT-013xxx	Yes	Yes		
21	16/10/2024	Bulk Harvest	EU.MLT-022xxx	Yes	Yes		
22	17/10/2024	Bulk Harvest	EU.MLT-018xxx	Yes	Yes		
23	17/10/2024	Bulk Harvest	EU.MLT-014xxx	Yes	Yes		
24	18/10/2024	Bulk Harvest	EU.MLT-014xxx	Yes	Yes		
25	20/10/2024	Bulk Harvest	EU.MLT-014xxx	Yes	Yes		
26	20/10/2024	Bulk Harvest	EU.MLT-003xxx	Yes	Yes		
27	25/10/2024	Bulk Harvest	EU.MLT-022xxx	Yes	Yes		
28	27/10/2024	Bulk Harvest	EU.MLT-005xxx	Yes	Yes		
29	29/10/2024	Bulk Harvest	EU.MLT-022xxx	Yes	Yes		
30	29/10/2024	Bulk Harvest	EU.MLT-003xxx	Yes	Yes		
31	31/10/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
32	31/10/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
33	31/10/2024	Bulk Harvest	EU.MLT-011xxx	Yes	Yes		
34	02/11/2024	Bulk Harvest	EU.MLT-017xxx	Yes	Yes		
35	02/11/2024	Bulk Harvest	EU.MLT-011xxx	Yes	Yes		
36	04/11/2024	Bulk Harvest	EU.MLT-011xxx	Yes	Yes		
37	06/11/2024	Bulk Harvest	EU.MLT-019xxx	Yes	Yes		
38	06/11/2024	Bulk Harvest	EU.MLT-009xxx	Yes	Yes		
39	07/11/2024	Bulk Harvest	EU.MLT-022xxx	Yes	Yes		
40	07/11/2024	Bulk Harvest	EU.MLT-019xxx	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
41	08/11/2024	Bulk Harvest	EU.MLT-018xxx	Yes	Yes		
42	08/11/2024	Bulk Harvest	EU.MLT-019xxx	Yes	Yes		
43	09/11/2024	Bulk Harvest	EU.MLT-016xxx	Yes	Yes		
44	10/11/2024	Bulk Harvest	EU.MLT-016xxx	Yes	Yes		
45	11/11/2024	Bulk Harvest	EU.MLT-011xxx	Yes	Yes		
46	11/11/2024	Bulk Harvest	EU.MLT-016xxx	Yes	Yes		
47	13/11/2024	Fresh Export	EU.MLT-002xxx	Yes	Yes		
48	20/11/2024	Bulk Harvest	EU.MLT-003xxx	Yes	Yes		
49	20/11/2024	Bulk Harvest	EU.MLT-016xxx	Yes	Yes		
50	20/11/2024	Bulk Harvest	EU.MLT-008xxx	Yes	Yes		
51	21/11/2024	Bulk Harvest	EU.MLT-005xxx	Yes	Yes		
52	21/11/2024	Bulk Harvest	EU.MLT-014xxx	Yes	Yes		
53	21/11/2024	Bulk Harvest	EU.MLT-008xxx	Yes	Yes		
54	22/11/2024	Bulk Harvest	EU.MLT-006xxx	Yes	Yes		
55	22/11/2024	Bulk Harvest	EU.MLT-008xxx	Yes	Yes		
56	22/11/2024	Bulk Harvest	EU.MLT-002xxx	Yes	Yes		
57	24/11/2024	Bulk Harvest	EU.MLT-002xxx	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	218	54137	218	54137
2	537	46104	537	46104
3	88	4042	88	4042
4	181	47463	181	47463
5	235	58536	235	58536
6	201	25623	201	25623
7	134	34900	134	34900
8	201	51284	201	51284
9	287	54878	287	54878
10	603	46802	603	46802
11	226	61959	226	61959
12	307	62385	307	62385
13	438	38241	438	38241
14	123	8576	123	8576
15	198	45928	198	45928
16	409	45030	409	45030
17	443	22679	443	22679
18	230	15081	230	15081

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	283	47651	283	47651
20	500	25183	500	25183
21	91	7149	91	7149
22	223	45098	223	45098
23	56	7656	56	7656
24	285	65374	285	65374
25	51	2849	51	2849
26	237	28239	237	28239
27	390	78590	390	78590
28	417	95534	417	95534
29	809	45044	809	45044
30	317	18615	317	18615
31	770	36053	770	36053
32	4	102	4	102
33	387	30184	387	30184
34	140	19418	140	19418
35	310	63582	310	63582
36	413	90145	413	90145
37	203	17148	203	17148

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
38	78	9577	78	9577
39	23	1695	23	1695
40	288	57229	288	57229
41	72	4315	72	4315
42	610	44507	610	44507
43	257	72479	257	72479
44	253	61863	253	61863
45	94	9005	94	9005
46	313	51721	313	51721
47	1	78	1	78
48	327	24175	327	24175
49	281	13396	281	13396
50	101	4585	101	4585
51	174	7776	174	7776
52	119	4968	119	4968
53	631	25840	631	25840
54	123	4919	123	4919
55	112	4393	112	4393
56	864	48461	864	48461

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
57	1166	47385	1166	47385

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-0001xxx	TN24900003-LT01-TR01-MC02-HA02	218	54137	Yes	Yes	Yes
2	MLT-2024-0002xxx	TN24900003-LT01-TR01-MC02-HA02	537	46104	Yes	Yes	Yes
3	MLT-2024-0003xxx	TN24900003-LT01-TR01-MC02-HA02	88	4042	Yes	Yes	Yes
4	MLT-2024-0004xxx	TN24900003-LT01-TR01-MC01-MC01	181	47463	Yes	Yes	Yes
5	MLT-2024-0005xxx	TN24900003-LT01-TR01-MC01-MC01	235	58536	Yes	Yes	Yes
6	MLT-2024-0006xxx	TN24900003-LT01-TR01-MC01-MC01	201	25623	Yes	Yes	Yes
7	MLT-2024-0007xxx	TN24900013-TR01-HA02	134	34900	Yes	Yes	Yes
8	MLT-2024-0008xxx	TN24900013-TR01-HA02	113	29232	Yes	Yes	Yes
8	MLT-2024-0009xxx	TN24900013-TR01-HA04	88	22052	Yes	Yes	Yes
9	MLT-2024-0010xxx	TN24900013-TR01-HA03	287	54878	Yes	Yes	Yes
10	MLT-2024-0011xxx	TN24900013-TR01-HA04	603	46802	Yes	Yes	Yes
11	MLT-2024-0012xxx	TN24900007-LT01-TR01-TR01-CG01-MC01-HA03	226	61959	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
12	MLT-2024-0013xxx	TN24900007-LT01-TR01-TR01-CG01-MC01-HA03	307	62385	Yes	Yes	Yes
13	MLT-2024-0014xxx	TN24900007-LT01-TR01-TR01-CG01-MC01-HA02	438	38241	Yes	Yes	Yes
14	MLT-2024-0015xxx	TN24900007-LT01-TR01-TR01-CG01-MC01-HA02	123	8576	Yes	Yes	Yes
15	MLT-2024-0016xxx	TN24900007-LT01-TR01-TR01-CG01-MC02-MC01-HA02	198	45928	Yes	Yes	Yes
16	MLT-2024-0017xxx	TN24900007-LT01-TR01-TR01-CG01-MC02-MC01-HA02	409	45030	Yes	Yes	Yes
17	MLT-2024-0018xxx	TN24900007-LT01-TR01-TR01-CG01-MC02-MC01-HA03	443	22679	Yes	Yes	Yes
18	MLT-2024-0019xxx	DZ24900014-LT01-HA04	230	15081	Yes	Yes	Yes
19	MLT-2024-0020xxx	DZ24900014-LT01-HA02	31	7388	Yes	Yes	Yes
19	MLT-2024-0020xxx	DZ24900014-LT01-HA03	252	40263	Yes	Yes	Yes
20	MLT-2024-0022xxx	DZ24900014-LT01-HA04	500	25183	Yes	Yes	Yes
21	MLT-2024-0023xxx	DZ24900013-LT01-MC01-HA02	91	7149	Yes	Yes	Yes
22	MLT-2024-0025xxx	MA24900026-HA02	223	45098	Yes	Yes	Yes
23	MLT-2024-0027xxx	TN24900006-TR01-CG01-HA02	56	7656	Yes	Yes	Yes
24	MLT-2024-0029xxx	TN24900007-LT01-TR01-TR01-CG02-HA01	285	65374	Yes	Yes	Yes
25	MLT-2024-0031xxx	TN24900006-TR01-CG01-HA02	51	2849	Yes	Yes	Yes
26	MLT-2024-0033xxx	TN24900006-TR01-CG02-HA02	237	28239	Yes	Yes	Yes
27	MLT-2024-0037xxx	DZ24900013-LT01-MC01-HA03	390	78590	Yes	Yes	Yes
28	MLT-2024-0040xxx	MA24900027-LT01-TR01-HA03	417	95534	Yes	Yes	Yes
29	MLT-2024-0043xxx	DZ24900013-LT01-MC01-HA03	809	45044	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
30	MLT-2024-0044xxx	TN24900006-TR01-CG02-HA05	317	18615	Yes	Yes	Yes
31	MLT-2024-0046xxx	TN24900013-TR01-HA06	770	36053	Yes	Yes	Yes
32	MLT-2024-0047xxx	TN24900013-TR01-HA05	4	102	Yes	Yes	Yes
33	MLT-2024-0048xxx	DZ24900004-LT01-CG02-HA03	387	30184	Yes	Yes	Yes
34	MLT-2024-0051xxx	TN24900020-TR01-HA03	140	19418	Yes	Yes	Yes
35	MLT-2024-0052xxx	DZ24900004-LT01-CG02-HA03	310	63582	Yes	Yes	Yes
36	MLT-2024-0055xxx	DZ24900004-LT01-CG02-HA03	413	90145	Yes	Yes	Yes
37	MLT-2024-0058xxx	DZ24900017-TR01-CG01-HA03	203	17148	Yes	Yes	Yes
38	MLT-2024-0059xxx	DZ24900004-LT01-CG01-MC01-MC01-HA04	78	9577	Yes	Yes	Yes
39	MLT-2024-0060xxx	DZ24900013-LT01-MC01-HA04	23	1695	Yes	Yes	Yes
40	MLT-2024-0061xxx	DZ24900017-TR01-CG01-HA04	288	57229	Yes	Yes	Yes
41	MLT-2024-0062xxx	MA24900026-HA05	72	4315	Yes	Yes	Yes
42	MLT-2024-0063xxx	DZ24900017-TR01-CG01-HA04	610	44507	Yes	Yes	Yes
43	MLT-2024-0064xxx	DZ24900017-TR01-CG02-HA02	257	72479	Yes	Yes	Yes
44	MLT-2024-0065xxx	DZ24900017-TR01-CG02-HA02	253	61863	Yes	Yes	Yes
45	MLT-2024-0066xxx	DZ24900004-LT01-CG02-HA04	94	9005	Yes	Yes	Yes
46	MLT-2024-0067xxx	DZ24900017-TR01-CG02-HA02	313	51721	Yes	Yes	Yes
47	MLT-2024-0068xxx	DZ24900019-LT01-MC01-HA02	1	78	Yes	Yes	Yes
48	MLT-2024-0069xxx	TN24900006-TR01-CG02-HA06	327	24175	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
49	MLT-2024-0070xxx	DZ24900017-TR01-CG02-HA03	281	13396	Yes	Yes	Yes
50	MLT-2024-0071xxx	DZ24900019-LT01-MC01-HA02	101	4585	Yes	Yes	Yes
51	MLT-2024-0072xxx	MA24900027-LT01-TR01-HA04	174	7776	Yes	Yes	Yes
52	MLT-2024-0073xxx	TN24900006-TR01-CG01-HA04	119	4968	Yes	Yes	Yes
53	MLT-2024-0074xxx	DZ24900019-LT01-MC01-HA02	631	25840	Yes	Yes	Yes
54	MLT-2024-0077xxx	TN24900013-TR01-HA07	123	4919	Yes	Yes	Yes
55	MLT-2024-0076xxx	DZ24900019-LT01-MC01-HA02	112	4393	Yes	Yes	Yes
56	MLT-2024-0075xxx	DZ24900019-LT01-MC02-HA03	864	48461	Yes	Yes	Yes
57	MLT-2024-0078xxx	DZ24900019-LT01-MC02-HA03	1166	47385	Yes	Yes	Yes

* Harvest operation as per Table 18.

The average weight of the fish for operation 32 was 25.5kg. These fish were measured, and all were above the minimum length, and as such the eBCD was signed.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	24	24	0	0
2	54	54	0	0
3	9	9	0	0
4	19	19	0	0
5	24	24	0	0
6	21	21	0	0
7	14	14	0	1
8	31	31	0	0
9	29	29	0	0
10	61	61	0	0
11	23	23	0	0
12	31	31	0	0
13	44	44	0	0
14	13	13	0	0
15	20	20	0	0
16	41	41	0	0
17	45	45	0	0
18	23	23	0	0
19	29	29	0	1

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	50	50	0	0
21	10	10	0	1
22	23	23	0	0
23	6	6	0	0
24	30	30	0	1
25	6	6	0	0
26	24	24	0	5
27	40	40	0	0
28	42	42	0	1
29	81	81	0	0
30	34	34	0	0
31	77	77	0	0
32	4	1	0	0
33	39	39	0	0
34	14	14	0	0
35	32	32	0	0
36	42	42	0	0
37	21	21	0	0
38	8	8	0	0
39	3	3	0	0
40	29	29	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	8	8	0	1
42	61	61	0	2
43	26	26	0	0
44	26	26	0	2
45	10	10	0	0
46	32	32	0	0
47	1	1	0	0
48	33	33	0	0
49	29	29	0	0
50	11	11	0	0
51	18	18	0	0
52	12	12	0	0
53	64	64	0	0
54	13	13	0	0
55	12	12	0	0
56	87	87	0	0
57	117	117	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
7	Single spaghetti tag	HM104606	Clean insertion	245	CFL	256	Round weight	No	N/A
19	Single spaghetti tag	BYP 078985	Clean insertion	248	CFL	283	Round weight	No	N/A
21	Single spaghetti tag	BYP 083073	Clean insertion	198	CFL	135	Round weight	No	N/A
24	Single spaghetti tag	HM 104619	Clean insertion	264	CFL	320	Round weight	No	N/A
26	Single spaghetti tag	SEC 009073	Clean insertion	224	CFL	172	Round weight	No	N/A
26	Single spaghetti tag	AAB 003853	Clean insertion	175	CFL	82	Round weight	No	N/A
26	Single spaghetti tag	BYP 088594	Clean insertion	180	CFL	98	Round weight	No	N/A
26	Single spaghetti tag	BYP 084266	Clean insertion	221	CFL	157	Round weight	No	N/A
26	Single spaghetti tag	BYP 085718	Clean insertion	168	CFL	86	Round weight	No	N/A
28	Single spaghetti tag	BYP 077685	Clean insertion	233	CFL	198	Round weight	No	N/A
41	Single spaghetti tag	BYP 086626	Clean insertion	188	CFL	108	Round weight	No	N/A
42	Single spaghetti tag	BYP 088552	Clean insertion	168	CFL	72	Round weight	No	N/A
42	Single spaghetti tag	BYP 006966	Clean insertion	228	CFL	216	Round weight	No	N/A
44	Single spaghetti tag	BYP 081556	Clean insertion	225	CFL	251	Round weight	No	N/A
44	Single spaghetti tag	BYP 018378	Clean insertion	251	CFL	270	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Towing	No	
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0868	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Gurkan Salih Karabacak
Observer ICCAT ID No	972
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	20/09/2024		Split, Croatia
Date of mobilisation	19/09/2024		
Arrival to port / farm	21/09/2024		St. Paul's Bay, Malta
Request dates	22/09/2024	06/11/2024	
Deployment period	25/09/2024	06/11/2024	
Departure from port / farm	08/11/2024		St. Paul's Bay, Malta
Return home	14/11/2024		
Debriefing	09/11/2024		Split, Croatia

The observer monitored harvest operations on the neighbouring farms XXX and XXX which operated jointly as one unit in accordance with Para 104 of Rec. 22-08 / 23-06.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.007.XXX	1202	98,507.78	IT24901048-LT01-CG01
EU.MLT.008.XXX	755	92918.77	IT24901242-LT01-CG01
EU.MLT.008.XXX	398	48895.693	IT24901269-LT01-CG01
EU.MLT.009.XXX	1370	166,543.50	IT24901048-LT01-CG02
EU.MLT.010.XXX	937	83,516.72	IT24901269-LT01-CG02
EU.MLT.011.XXX	1335	81,704.66	MT24900454-G
EU.MLT.012.XXX	814	64,760.24	IT24901065-LT01-CG01
EU.MLT.019.XXX	652	64,720.12	IT24901166-CG01
EU.MLT.020.XXX	408	55,919.48	IT24901250-LT01-TR01-CG01
EU.MLT.021.XXX	1320	161,573.43	IT24901151-CG01
EU.MLT.022.XXX	395	50,208.77	IT24901208
EU.MLT.023.XXX	923	118,030.04	IT24901250-LT01-TR01-CG02
EU.MLT.024.XXX	1291	121,791.97	IT24901242-LT01-CG02

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	25/09/2024	Bulk Harvest	EU.MLT.007-XXX	Yes	Yes		
2	25/09/2024	Bulk Harvest	EU.MLT.012-XXX	Yes	Yes		
3	26/09/2024	Bulk Harvest	EU.MLT.012-XXX	Yes	Yes		
4	26/09/2024	Bulk Harvest	EU.MLT.022-XXX	Yes	Yes		
5	26/09/2024	Bulk Harvest	EU.MLT.020-XXX	Yes	Yes		
6	27/09/2024	Bulk Harvest	EU.MLT.020-XXX	Yes	Yes		
7	27/09/2024	Bulk Harvest	EU.MLT.024-XXX	Yes	Yes		
8	28/09/2024	Bulk Harvest	EU.MLT.024-XXX	Yes	Yes		
9	28/09/2024	Bulk Harvest	EU.MLT.009-XXX	Yes	Yes		
10	29/09/2024	Bulk Harvest	EU.MLT.023-XXX	Yes	Yes		
11	30/09/2024	Bulk Harvest	EU.MLT.023-XXX	Yes	Yes		
12	30/09/2024	Bulk Harvest	EU.MLT.009-XXX	Yes	Yes		
13	01/10/2024	Bulk Harvest	EU.MLT.010-XXX	Yes	Yes		
14	02/10/2024	Bulk Harvest	EU.MLT.010-XXX	Yes	Yes		
15	02/10/2024	Bulk Harvest	EU.MLT.021-XXX	Yes	Yes		
16	03/10/2024	Bulk Harvest	EU.MLT.021-XXX	Yes	Yes		
17	04/10/2024	Bulk Harvest	EU.MLT.021-XXX	Yes	Yes		
18	04/10/2024	Bulk Harvest	EU.MLT.019-XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	05/10/2024	Bulk Harvest	EU.MLT.019-XXX	Yes	Yes		
20	05/10/2024	Bulk Harvest	EU.MLT.011-XXX	Yes	Yes		
21	05/10/2024	Fresh Export	EU.MLT.011-XXX	Yes	Yes		
22	06/10/2024	Bulk Harvest	EU.MLT.011-XXX	Yes	Yes		
23	06/10/2024	Bulk Harvest	EU.MLT.009-XXX	Yes	Yes		
24	07/10/2024	Bulk Harvest	EU.MLT.009-XXX	Yes	Yes		
25	08/10/2024	Bulk Harvest	EU.MLT.008-XXX	Yes	Yes		
26	09/10/2024	Bulk Harvest	EU.MLT.008-XXX	Yes	Yes		
27	09/10/2024	Bulk Harvest	EU.MLT.007-XXX	Yes	Yes		
28	10/10/2024	Bulk Harvest	EU.MLT.007-XXX	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.

** Bulk or for Fresh Export or Incidental/Natural Mortality

*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	146	13734	146	13734
2	183	26805	183	26805
3	88	6591	88	6380

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
4	160	30715	160	29442
5	60	15272	60	15175
6	169	22180	169	22180
7	157	34470	157	34137
8	378	41196	378	40775
9	48	13389	48	13243
10	218	56292	218	55966
11	161	26794	161	26645
12	110	28430	110	28062
13	255	53309	255	53136
14	124	9941	124	9847
15	169	42638	169	42339
16	337	49119	337	48693
17	42	2080	42	2010
18	265	51787	265	51600
19	31	2416	31	2400
20	416	47088	416	46691
21	2	366	2	366
22	214	20142	214	19968

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
23	147	32955	147	32653
24	286	42774	286	42227
25	218	56755	218	56544
26	205	39192	205	38836
27	199	16515	199	16365
28	140	9721	140	9631

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-009-XXX	IT24901048-LT01-CG01-HA04	146	13734	Yes	Yes	Yes
2	MLT-2024-011-XXX	IT24901065-LT01-CG01-HA03	183	26805	Yes	Yes	Yes
3	MLT-2024-012-XXX	IT24901065-LT01-CG01-HA05	88	6480	Yes	Yes	Yes
4	MLT-2024-013-XXX	IT24901208-HA03	160	29442	Yes	Yes	Yes
5	MLT-2024-014-XXX	IT24901250-LT01-TR01-CG01-HA02	60	15175	Yes	Yes	Yes
6	MLT-2024-017-XXX	IT24901250-LT01-TR01-CG01-HA04	169	22180	Yes	Yes	Yes
7	MLT-2024-018-XXX	IT24901242-LT01-CG02-HA02	157	34137	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
8	MLT-2024-021-XXX	IT24901242-LT01-CG02-HA04	378	40775	Yes	Yes	Yes
9	MLT-2024-023-XXX	IT24901048-LT01-CG02-HA02	48	13243	Yes	Yes	Yes
10	MLT-2024-024-XXX	IT24901250-LT01-TR01-CG02-HA02	218	55966	Yes	Yes	Yes
11	MLT-2024-027-XXX	IT24901250-LT01-TR01-CG02-HA05	161	26645	Yes	Yes	Yes
12	MLT-2024-029-XXX	IT24901048-LT01-CG02-HA03	110	28062	Yes	Yes	Yes
13	MLT-2024-031-XXX	IT24901269-LT01-CG02-HA02	255	53136	Yes	Yes	Yes
14	MLT-2024-033-XXX	IT24901269-LT01-CG02-HA04	124	9847	Yes	Yes	Yes
15	MLT-2024-035-XXX	IT24901151-CG01-HA02	169	42339	Yes	Yes	Yes
16	MLT-2024-037-XXX	IT24901151-CG01-HA05	337	48693	Yes	Yes	Yes
17	MLT-2024-042-XXX	IT24901151-CG01-HA07	42	2010	Yes	Yes	Yes
18	MLT-2024-039-XXX	IT24901166-CG01-HA01	265	51600	Yes	Yes	Yes
19	MLT-2024-043-XXX	IT24901166-CG01-HA03	31	2400	Yes	Yes	Yes
20	MLT-2024-045-XXX	MT24900454-G-HA03	416	46691	Yes	Yes	Yes
21	MLT-2024-047-XXX	MT24900454-G-HA05	2	366	Yes	Yes	Yes
22	MLT-2024-048-XXX	MT24900454-G-HA06	214	19968	Yes	Yes	Yes
23	MLT-2024-050-XXX	IT24901048-LT01-CG02-HA05	147	32653	Yes	Yes	Yes
24	MLT-2024-052-XXX	IT24901048-LT01-CG02-HA07	286	42227	Yes	Yes	Yes
25	MLT-2024-054-XXX	IT24901269-LT01-CG01-HA04	218	56544	Yes	Yes	Yes
26	MLT-2024-057-XXX	IT24901242-LT01-CG01-HA02	205	38836	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
27	MLT-2024-059-XXX	IT24901048-LT01-CG01-HA07	199	16365	Yes	Yes	Yes
28	MLT-2024-061-XXX	IT24901048-LT01-CG01-HA10	140	9631	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	19	19	0	1
2	21	22	0	1
3	11	11	0	0
4	22	22	0	0
5	8	8	0	0
6	20	20	0	0
7	20	20	0	0
8	38	38	0	1
9	7	7	0	0
10	26	26	0	0
11	18	18	0	1
12	15	15	0	0
13	32	32	0	2
14	12	12	0	0
15	19	19	0	0
16	38	38	0	1
17	5	5	0	0
18	34	34	0	0
19	4	4	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	44	44	0	1
21	2	2	0	0
22	22	22	0	0
23	23	23	0	0
24	44	44	0	0
25	28	28	0	1
26	28	28	0	1
27	23	23	0	0
28	13	13	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
1	Single spaghetti tag	BYP086747	N/A	Null	N/A	Null	N/A	No	N/A
2	Single spaghetti tag	BYP016609	Infected skin	Null	N/A	238	Round weight	No	N/A
8	Single spaghetti tag	BYP084512	Infected skin	214	CFL	183	Round weight	No	N/A
11	Single spaghetti tag	BYP084718	N/A	Null	N/A	Null	N/A	No	N/A
13	Single spaghetti tag	BYP008493	Infected skin	217	CFL	187	Round weight	No	N/A
13	Double spaghetti tag	BYP017649 / BYP057649	Infected skin	225	CFL	223	Round weight	No	N/A

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
16	Double spaghetti tag	BYP050992 / BYP002992	Infected skin	234	CFL	232	Round weight	No	N/A
20	Single spaghetti tag	BYP086600	N/A	Null	N/A	Null	N/A	No	N/A
25	Single spaghetti tag	BYP017480	Infected skin	266	CFL	321	Round weight	No	N/A
26	Single spaghetti tag	BYP083079	Infected skin	203	CFL	145	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Farm	No	N/A
		Panama		Carrier	No	N/A
		Panama		Carrier	No	N/A
		EU.Malta		Farm	No	N/A
		EU.Malta		Farm	No	N/A
		EU.Malta		Dive	No	N/A
		EU.Malta		Farm	No	N/A
		EU.Malta		Farm	No	N/A
		Panama		Carrier	No	N/A
		EU.Malta		Farm	No	N/A

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0869	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Moris Gojanovic
Observer ICCAT ID No	788
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	23/09/2024		Split, Croatia
Date of mobilisation	22/09/2024		
Arrival to port / farm	24/09/2024		Marsaxlokk, Malta
Request dates	24/09/2024	06/11/2024	
Deployment period	24/09/2024	06/11/2024	
Departure from port / farm	07/11/2023		Marsaxlokk, Malta
Return home	08/11/2024		
Debriefing	08/11/2024		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.001.XXX	420	62994.43655	LY24900004
EU-MLT.001.XXX	961	45484.9383	LY24900007
EU-MLT.002.XXX	652	57947.242	FR24900954
EU-MLT.002.XXX	138	18523.286	FR24900961-CG01
EU-MLT.002.XXX	378	50784.827	FR24900967-CG01
EU-MLT.002.XXX	1448	185388.327	MT24900434-G
EU-MLT.003.XXX	885	134150.2528	LY24900014-TR01-HA01
EU-MLT.003.XXX	1030	159817.4274	LY24900015-TR01-CG02
EU-MLT.003.XXX	54	5391.167	LY24900019-TR01-CG02-MC02
EU-MLT.004.XXX	844	72018.526	LY24900006
EU-MLT.004.XXX	511	43647.871	LY24900007-CG01
EU-MLT.004.XXX	505	67003.726	LY24900015-CG01
EU-MLT.004.XXX	582	77189.538	LY24900019-CG01
EU-MLT.006.XXX	889	106973.668	IT24901443-LT01-CG01
EU-MLT.006.XXX	498	45421.662	IT24901444-CG02
EU-MLT.006.XXX	204	18649.067	IT24901467-CG02
EU-MLT.006.XXX	755	90904.031	MT24900380-CG01
EU-MLT.006.XXX	422	38467.145	MT24900381-CG02
EU-MLT.006.XXX	173	15793.706	MT24900396-CG02

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.006.XXX	309	38646.029	MT24900495-G
EU-MLT.006.XXX	662	66978.8	MT24900503-G
EU-MLT.007.XXX	915	80352.918	TN24900004
EU-MLT.007.XXX	673	59083.315	TN24900005-LT01
EU-MLT.008.XXX	724	45023.49573	LY24900001-CG02 (12)
EU-MLT.008.XXX	472	17313.268	LY24900004-CG02(28)
EU-MLT.008.XXX	311	11426.74	LY24900007-CG04
EU-MLT.009.XXX	260	10305	IT24901444-CG01
EU-MLT.009.XXX	105	4186	IT24901467-CG01
EU-MLT.009.XXX	220	8727	MT24900381
EU-MLT.009.XXX	89	3545	MT24900396-CG01
EU-MLT.010.XXX	50	1579.553	IT24901443-LT01-CG02
EU-MLT.010.XXX	43	1337.707	MT24900380-CG02
EU-MLT.011.XXX	605	29022.099	FR24900961-CG03
EU-MLT.011.XXX	1644	78798.606	FR24900967-CG03
EU-MLT.012.XXX	232	21306.44	FR24900961-CG02
EU-MLT.012.XXX	632	58088.553	FR24900967-CG02
EU-MLT.013.XXX	1406	57164.139	TN24900009
EU-MLT.014.XXX	1356	55044.15031	LY24900013-CG01
EU-MLT.015.XXX	505	65787.70274	LY24900002
EU-MLT.016.XXX	628	78057.45996	LY24900001-CG03

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.017.XXX	623	96588.674	LY24900019-TR01-CG02-MC01
EU-MLT.018.XXX	988	76213.797	TN24900023-LT01
EU-MLT.019.XXX	798	76214.65606	LY24900013-CG02
EU-MLT.019.XXX	976	118128.1104	LY24900015-CG03
EU-MLT.020.XXX	1423	130188.611	TN24900009-LT01-CG01
EU-MLT.020.XXX	1247	133154.615	TN24900011-LT01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	26/09/2024	Bulk Harvest	EU-MLT.007.XXX	Yes	Yes		
2	27/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
3	27/09/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
4	28/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
5	28/09/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
6	29/09/2024	Bulk Harvest	EU-MLT.007.XXX	Yes	Yes		
7	30/09/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
8	30/09/2024	Bulk Harvest	EU-MLT.020.XXX	Yes	Yes		
9	01/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
10	03/10/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
11	03/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
12	03/10/2024	Bulk Harvest	EU-MLT.018.XXX	Yes	Yes		
13	04/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
14	04/10/2024	Fresh Export	EU-MLT.002.XXX	Yes	Yes		
15	05/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
16	05/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
17	06/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
18	07/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	11/10/2024	Bulk Harvest	EU-MLT.006.XXX	Yes	Yes		
20	11/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
21	12/10/2024	Bulk Harvest	EU-MLT.002.XXX	Yes	Yes		
22	12/10/2024	Bulk Harvest	EU-MLT.011.XXX	Yes	Yes		
23	12/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
24	13/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
25	13/10/2024	Bulk Harvest	EU-MLT.008.XXX	Yes	Yes		
26	14/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
27	14/10/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
28	15/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
29	17/10/2024	Bulk Harvest	EU-MLT.001.XXX	Yes	Yes		
30	17/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
31	18/10/2024	Bulk Harvest	EU-MLT.013.XXX	Yes	Yes		
32	20/10/2024	Bulk Harvest	EU-MLT.013.XXX	Yes	Yes		
33	20/10/2024	Bulk Harvest	EU-MLT.014.XXX	Yes	Yes		
34	21/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
35	23/10/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
36	24/10/2024	Bulk Harvest	EU-MLT.003.XXX	Yes	Yes		
37	24/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
38	25/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	26/10/2024	Bulk Harvest	EU-MLT.004.XXX	Yes	Yes		
40	26/10/2024	Fresh Export	EU-MLT.006.XXX	Yes	Yes		
41	26/10/2024	Fresh Export	EU-MLT.014.XXX	Yes	Yes		
42	27/10/2024	Bulk Harvest	EU-MLT.016.XXX	Yes	Yes		
43	28/10/2024	Bulk Harvest	EU-MLT.016.XXX	Yes	Yes		
44	29/10/2024	Bulk Harvest	EU-MLT.019.XXX	Yes	Yes		
45	30/10/2024	Bulk Harvest	EU-MLT.019.XXX	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	205	45781	205	45540
2	217	46699	217	46020
3	41	15410	41	15410
4	256	43366	256	43366
5	42	13350	42	13350
6	220	44828	220	44828

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
7	57	18609	57	18609
8	110	24199	110	24199
9	165	46394	165	46394
10	62	18590	62	18590
11	91	20142	91	20142
12	108	23591	108	22751
13	200	45673	200	45673
14	63	17325	63	17325
15	138	45410	138	45410
16	58	19640	58	19640
17	235	44641	235	44641
18	257	49911	257	49911
19	129	37844	129	37844
20	69	5374	69	5374
21	147	11738	147	11738
22	157	10960	157	10960
23	267	15808	267	15808
24	70	16040	70	16040
25	370	29092	370	29092

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
26	116	18650	116	18650
27	90	25561	90	25561
28	165	33064	165	33064
29	616	38526	616	38526
30	190	16540	190	16540
31	501	32844	501	32844
32	353	19840	353	19840
33	210	15190	210	15190
34	170	43458	170	43458
35	161	46170	161	46170
36	127	34240	127	34240
37	50	10057	50	10057
38	173	46742	173	46742
39	219	42531	219	42531
40	40	10500	40	10500
41	60	6000	60	6000
42	238	47338	238	46868
43	215	48064	215	47754
44	232	45722	232	45522

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
45	222	37903	222	37903

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-050-XXX	TN24900005-LT01-HA02	205	45540	Yes	Yes	Yes
2	MLT-2024-051-XXX	TN24900011-LT01-HA03	217	46020	Yes	Yes	Yes
3	MLT-2024-104-XXX	MT24900495-G-HA02	41	15410	Yes	Yes	Yes
4	MLT-2024-052-XXX	TN24900009-LT01-CG01	256	43366	Yes	Yes	Yes
5	MLT-2024-105-XXX	MT24900495-G-HA03	42	13350	Yes	Yes	Yes
6	MLT-2024-053-XXX	TN24900005-LT01-HA03	220	44828	Yes	Yes	Yes
7	MLT-2024-054-XXX	MT24900434-G-HA04	57	18609	Yes	Yes	Yes
8	MLT-2024-020-XXX	TN24900011-LT01-HA05	110	24199	Yes	Yes	Yes
9	MLT-2024-056-XXX	MT24900434-G-HA06	165	46394	Yes	Yes	Yes
10	MLT-2024-108-XXX	MT24900434-G-HA09	62	18590	Yes	Yes	Yes
11	MLT-2024-057-XXX	MT24900434-G-HA10	91	20142	Yes	Yes	Yes
12	MLT-2024-058-XXX	TN24900023-LT01-HA02	108	22751	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
13	MLT-2025-059-XXX	MT24900434-G-HA11	200	45673	Yes	Yes	Yes
14	MLT-2024-109-XXX	FR24900954-HA03	10	2750	Yes	Yes	Yes
14	MLT-2024-109-XXX	MT24900434-G-HA012	53	14575	Yes	Yes	Yes
15	MLT-2024-152-XXX	FR24900954-HA04	138	45410	Yes	Yes	Yes
16	MLT-2024-110-XXX	MT24900495-G-HA04	58	19640	Yes	Yes	Yes
17	MLT-2024-153-XXX	FR24900967-CG01-HA01	235	44641	Yes	Yes	Yes
18	MLT-2024-154-XXX	FR24900961-CG01-HA01	114	22140	Yes	Yes	Yes
18	MLT-2024-154-XXX	FR24900967-CG01-HA02	143	27771	Yes	Yes	Yes
19	MLT-2024-155-XXX	MT24900380-CG01-HA01	129	37844	Yes	Yes	Yes
20	MLT-2024-156-XXX	FR24900954-HA05	69	5374	Yes	Yes	Yes
21	MLT-2024-157-XXX	FR24900954-HA05	147	11738	Yes	Yes	Yes
22	MLT-2024-158-XXX	FR24900967-CG03-HA02	157	10960	Yes	Yes	Yes
23	MLT-2024-159-XXX	LY24900001-CG02-HA02	267	15808	Yes	Yes	Yes
24	MLT-2024-160-XXX	LY24900006-HA04	70	16040	Yes	Yes	Yes
25	MLT-2024-161-XXX	LY24900001-TR01-CG02-HA03	370	29092	Yes	Yes	Yes
26	MLT-2024-162-XXX	LY24900006-HA05	97	14658	Yes	Yes	Yes
26	MLT-2024-163-XXX	LY24900006-HA06	19	3992	Yes	Yes	Yes
27	MLT-2024-164-XXX	LY24900014-TR01-HA03	5	1952	Yes	Yes	Yes
27	MLT-2024-165-XXX	LY24900014-TR01-HA04	85	23609	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
28	MLT-2024-166-XXX	LY24900006-HA07	135	27052	Yes	Yes	Yes
28	MLT-2024-166-XXX	LY24900007-TR01-CG01-HA01	30	6012	Yes	Yes	Yes
29	MLT-2024-060-XXX	LY24900007-TR01-CG03-HA01	616	38526	Yes	Yes	Yes
30	MLT-2024-119-XXX	IT24901444-LT01-CG02-HA01	105	9140	Yes	Yes	Yes
30	MLT-2024-119-XXX	IT24901467-CG02-HA02	85	7400	Yes	Yes	Yes
31	MLT-2024-061-XXX	TN24900009-LT01-CG02-HA04	325	21428	Yes	Yes	Yes
31	MLT-2024-062-XXX	TN24900009-LT01-CG02-HA05	176	11416	Yes	Yes	Yes
32	MLT-2024-063-XXX	TN24900009-LT01-CG01-HA06	353	19840	Yes	Yes	Yes
33	MLT-2024-064-XXX	LY249000013-CG01-HA01	210	15190	Yes	Yes	Yes
34	MLT-2024-065-XXX	LY24900007-TR01-CG01-HA04	170	43458	Yes	Yes	Yes
35	MLT-2024-066-XXX	LY24900014-TR01-HA06	161	46170	Yes	Yes	Yes
36	MLT-2024-067-XXX	LY24900014-TR01-HA07	127	34240	Yes	Yes	Yes
37	MLT-2024-068-XXX	LY24900015-TR01-CG01-HA03	50	10057	Yes	Yes	Yes
38	MLT-2024-069-XXX	LY24900015-TR01-CG01-HA05	55	14860	Yes	Yes	Yes
38	MLT-2024-069-XXX	LY24900019-TR01-CG01-HA01	118	31882	Yes	Yes	Yes
39	MLT-2024-070-XXX	LY24900019-TR01-CG01-HA03	219	42531	Yes	Yes	Yes
40	MLT-2024-128-XXX	MT24900380-CG01-HA011	40	10500	Yes	Yes	Yes
41	MLT-2024-129-XXX	LY24900013-CG01-HA04	60	6000	Yes	Yes	Yes
42	MLT-2024-071-XXX	LY2490001-TR01-CG03-HA03	238	46868	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
43	MLT-2024-072-XXX	LY2490001-TR01-CG03-HA05	215	47754	Yes	Yes	Yes
44	MLT-2024-073-XXX	LY24900013-CG02-HA02	232	45522	Yes	Yes	Yes
45	MLT-2024-074-XXX	LY24900013-CG02-HA03	222	37903	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	22	22	0	1
2	23	23	0	1
3	41	41	0	0
4	26	26	0	0
5	42	42	0	0
6	23	23	0	0
7	6	6	0	0
8	12	12	0	0
9	17	17	0	0
10	62	62	0	0
11	10	10	0	0
12	11	11	0	0
13	22	22	0	0
14	63	63	0	0
15	15	15	0	0
16	58	58	0	0
17	24	24	0	0
18	27	27	0	0
19	14	14	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	7	7	0	0
21	15	15	0	0
22	16	16	0	0
23	27	27	0	0
24	8	8	0	0
25	38	38	0	0
26	13	13	0	0
27	10	10	0	0
28	18	18	0	1
29	62	62	0	0
30	190	190	0	0
31	53	53	0	1
32	36	36	0	0
33	23	23	0	1
34	18	18	0	0
35	17	17	0	0
36	13	13	0	0
37	6	6	0	0
38	19	19	0	0
39	28	28	0	0
40	40	40	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	60	60	0	0
42	26	26	0	0
43	23	23	0	0
44	26	27	0	1
45	25	25	0	1

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
1	Single spaghetti tag	002102	Clean insertion	248	CFL	246	Round weight	No	Single spaghetti tag
2	Single spaghetti tag	BYP087132	Clean insertion	214	CFL	138	Round weight	No	Single spaghetti tag
28	Single spaghetti tag	BYP080907	Clean insertion	231	CFL	220	Round weight	No	Single spaghetti tag
31	Single spaghetti tag	BYP087036	Clean insertion	184	CFL	106	Round weight	No	Single spaghetti tag
33	Single spaghetti tag	AAB004208	Clean insertion	159	CFL	70	Round weight	No	Single spaghetti tag
44	Single spaghetti tag	000366	Clean insertion	N/A	CFL	320	Round weight	No	Single spaghetti tag
45	Single spaghetti tag	BYP 009449	Clean insertion	225	CFL	283	Round weight	No	Single spaghetti tag

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		Libya		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0870	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Catarina FERREIRA
Número ICCAT del observador	1073
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	20/09/2024		Lisboa, Portugal
Fecha de movilización	20/09/2024		
Llegada al puerto	22/09/2024		San Pedro del Pinatar, España
Fechas de la solicitud	23/09/2024	22/12/2024	
Período de observación	23/09/2024	22/12/2024	
Salida del puerto	23/12/2024		Cartagena, España
Regreso a casa	23/12/2024		
Debriefing	30/12/2024		Lisboa, Portugal

Durante el despliegue, la observadora monitoreó operaciones en 3 granjas, xxx, xxx, y xxx en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06

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1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
Null			

La información sobre la granja no fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de peces en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de segregación previa antes de la liberación.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
N/A										

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
No había operaciones de liberación.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia entre la misma granja.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	08/12/2024	Fresco	ESP-304	Sí	Sí		
2	09/12/2024	Fresco	ESP-304	Sí	Sí		
3	11/12/2024	Fresco	ESP-304	Sí	Sí		
4	12/12/2024	Fresco	ESP-304	Sí	Sí		
5	16/12/2024	Fresco	ESP-305	Sí	Sí		
6	18/12/2024	Fresco	ESP-305	Sí	Sí		
7	19/12/2024	Fresco	ESP-305	Sí	Sí		
8	22/12/2024	Fresco	ESP-305	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	146	28216	146	28216
2	84	13477	84	13477
3	76	13662	76	13662

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
4	103	21264	107	21264
5	107	20353	107	20353
6	60	11102	60	11102
7	118	24161	118	24161
8	148	27508	148	27508

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ES-2024/005/DSDT	ES24901413-CG03-HA01	146	28216	Sí	Sí	Sí
2	EU-ES-2024/006/DSDT	ES24901413-CG03-HA02	84	13477	Sí	Sí	Sí
3	EU-ES-2024/007/DSDT	ES24901443-HA01	76	13662	Sí	Sí	Sí
4	EU-ES-2024/008/DSDT	FR24900864-CG03-HA01	103	21264	Sí	Sí	Sí
5	EU-ES-2024/010/DSDT	ES24901427-CG02-HA01	107	20353	Sí	Sí	Sí
6	EU-ES-2024/011/DSDT	ES24901427-CG02-HA02	60	11102	Sí	Sí	Sí
7	EU-ES-2024/012/DSDT	ES24901427-CG02-HA03	118	24161	Sí	Sí	Sí
8	EU-ES-2024/021/DSDT	FR24900885-CG02-HA02	148	27508	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el período de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
1	144	144	0	0
2	84	84	0	0
3	76	76	0	0
4	107	107	0	0
5	104	104	0	0
6	60	60	0	0
7	116	116	0	0
8	148	148	0	1

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
8	Espagueti simple	BYP 081200	Inserción limpia	234	CFL	239	RWT	No	N/A

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, Marca de espagueti doble, Marca de archivo electrónico Pop-up, Resto de archivo electrónico Pop-up, Marca de archivo electrónico interna, Marca acústica

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).

No ha recuperado ninguna marca durante el despliegue.

Anexo 1: Plano de la granja
Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Granja	No	
		EU.España		Granja	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0870	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Catarina FERREIRA
Número ICCAT del observador	1073
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	20/09/2024		Lisboa, Portugal
Fecha de movilización	20/09/2024		
Llegada al puerto	22/09/2024		San Pedro del Pinatar, España
Fechas de la solicitud	23/09/2024	22/12/2024	
Período de observación	23/09/2024	22/12/2024	
Salida del puerto	23/12/2024		Cartagena, España
Regreso a casa	23/12/2024		
Debriefing	30/12/2024		Lisboa, Portugal

Durante el despliegue, la observadora monitoreó operaciones en 3 granjas, xxx, xxx y xxx en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-401	78	10689.37	ES24901320
ESP-401	83	11363.94	ES24901326
ESP-401	236	32376.57	ES24901329
ESP-401	172	23585.83	FR24900783-CG01
ESP-401	182	25099.04	FR24900801-CG01
ESP-401	524	71907.55	FR24900806
ESP-402			ES24901372-CG01
ESP-402	1	132.01	FR24900835-CG01
ESP-403	414	59100.9	ES24901372-CG02
ESP-403	699	131971.85	FR24900835-CG02
ESP-404	155	19948.41	ES24901340-LT01
ESP-404	260	33498.14	ES24901376
ESP-404	342	44154.91	FR24900812-CG01
ESP-404	576	74398.54	FR24900839
ESP-405	358	42169.39	ES24901414
ESP-405	798	93657.17	FR24900866
ESP-406	121	20420.49	ES24901390
ESP-406	131	24300.38	ES24901397
ESP-406	231	29220.9	ES24901407-CG01

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-406	266	45353.4	FR24900850
ESP-406	291	53970.54	FR24900853
ESP-406	511	64898.9	FR24900858-CG01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de peces en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de segregación previa antes de la liberación.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
N/A										

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
No había operaciones de liberación.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia entre la misma granja.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	23/10/2024	Sacrificio masivo	ESP-405	Sí	Sí		
2	24/10/2024	Sacrificio masivo	ESP-405	Sí	Sí		
3	24/10/2024	Sacrificio masivo	ESP-403	Sí	Sí		
4	25/10/2024	Sacrificio masivo	ESP-403	Sí	Sí		
5	26/10/2024	Sacrificio masivo	ESP-403	Sí	Sí		
6	27/10/2024	Sacrificio masivo	ESP-405	Sí	Sí		
7	28/10/2024	Sacrificio masivo	ESP-403	Sí	Sí		
8	30/10/2024	Sacrificio masivo	ESP-403	Sí	Sí		
9	31/10/2024	Sacrificio masivo	ESP-401	Sí	Sí		
10	01/11/2024	Sacrificio masivo	ESP-401	Sí	Sí		
11	02/11/2024	Sacrificio masivo	ESP-401	Sí	Sí		
12	02/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
13	04/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
14	05/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
15	06/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
16	07/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
17	08/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
18	10/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
19	11/11/2024	Sacrificio masivo	ESP-406	Sí	Sí		
20	12/11/2024	Sacrificio masivo	ESP-407	Sí	Sí		
21	17/11/2024	Sacrificio masivo	ESP-407	Sí	Sí		
22	18/11/2024	Sacrificio masivo	ESP-407	Sí	Sí		
23	19/11/2024	Sacrificio masivo	ESP-407	Sí	Sí		
24	20/11/2024	Sacrificio masivo	ESP-407	Sí	Sí		
25	23/11/2024	Sacrificio masivo	ESP-405	Sí	Sí		
26	01/12/2024	Fresco	ESP-402	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	191	51564	191	51564
2	151	33597	151	33597
3	40	13531	40	13531
4	162	48237	162	48237

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
5	206	47409	206	47409
6	239	48649	239	48649
7	228	62110	228	62110
8	230	46919	230	46919
9	144	43967	144	43967
10	211	45918	211	45918
11	173	36959	173	36959
12	32	10149	32	10149
13	176	45966	176	45966
14	185	47683	185	47683
15	172	45191	172	45191
16	193	46817	193	46817
17	122	28085	122	28085
18	222	47644	222	47644
19	232	36456	232	36456
20	249	62208	249	62208
21	241	51176	241	51176
22	249	46356	249	46356
23	204	33102	204	33102
24	299	40541	299	40541

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
25	177	15645	177	15645
26	36	8591	36	8591

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ES-20405/21/DSDT / EU-ES-20405/22/DSDT	ES24901414-HA01	191	5163	Sí	Sí	Sí
2	EU-ES-20405/23/DSDT / EU-ES-20405/24/DSDT	ES24901414-HA02	151	33597	Sí	Sí	Sí
3	EU-ES-20405/25/DSDT	ES24901372-CG02-HA01	40	1351	Sí	Sí	Sí
4	EU-ES-20405/26/DSDT / EU-ES-20405/27/DSDT	ES24901372-CG02-HA02	162	48237	Sí	Sí	Sí
5	EU-ES-20405/28/DSDT / EU-ES-20405/29/DSDT	FR24900835-CG02-HA01	206	47410	Sí	Sí	Sí
6	EU-ES-20405/30/DSDT /EU-ES-20405/31/DSDT	FR24900866-HA02	239	48649	Sí	Sí	Sí
7	EU-ES-20405/33/DSDT / EU-ES-20405/34/DSDT	ES24901372-CG02-HA03	112	30652	Sí	Sí	Sí
7	EU-ES-20405/33/DSDT / EU-ES-20405/34/DSDT	FR24900835-CG02-HA02	116	31458	Sí	Sí	Sí
8	EU-ES-20405/35/DSDT / EU-ES-20405/36/DSDT	FR24900835-CG02-HA03	230	46919	Sí	Sí	Sí
9	EU-ES-20405/38/DSDT / EU-ES-20405/39/DSDT	ES24901320-HA01	61	17551	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
9	EU-ES-20405/38/DSDT / EU-ES-20405/39/DSDT	ES24901326	83	26416	Sí	Sí	Sí
10	EU-ES-20405/40/DSDT	FR24900801-CG01-HA01	22	6606	Sí	Sí	Sí
10	EU-ES-20405/40/DSDT / EU-ES-20405/41/DSDT	FR24900783-CG01	172	33987	Sí	Sí	Sí
10	EU-ES-20405/41/DSDT	ES24901320-HA02	17	5325	Sí	Sí	Sí
11	EU-ES-20405/42/DSDT / EU-ES-20405/43/DSDT	ES24901329-HA01	173	36959	Sí	Sí	Sí
12	EU-ES-20405/44/DSDT	ES24901390-HA01	32	10149	Sí	Sí	Sí
13	EU-ES-20405/46/DSDT /EU-ES-20405/47/DSDT	ES24901390-HA02	89	23810	Sí	Sí	Sí
13	EU-ES-20405/46/DSDT /EU-ES-20405/47/DSDT	ES24901397-HA01	87	22156	Sí	Sí	Sí
14	EU-ES-20405/48/DSDT / EU-ES-20405/49/DSDT	ES24901397-HA02	44	10614	Sí	Sí	Sí
14	EU-ES-20405/48/DSDT / EU-ES-20405/49/DSDT	FR24900850-HA01	141	37069	Sí	Sí	Sí
15	EU-ES-20405/50/DSDT / EU-ES-20405/51/DSDT	ES24901407-CG01-HA01	47	11077	Sí	Sí	Sí
15	EU-ES-20405/50/DSDT / EU-ES-20405/51/DSDT	FR24900850-HA02	125	34114	Sí	Sí	Sí
16	EU-ES-20405/52/DSDT / EU-ES-20405/53/DSDT	ES24901407-CG01-HA02	184	43775	Sí	Sí	Sí
16	EU-ES-20405/53/DSDT	FR24900853-HA01	9	3042	Sí	Sí	Sí
17	EU-ES-20405/55/DSDT / EU-ES-20405/56/DSDT	FR24900853-HA02	122	28085	Sí	Sí	Sí
18	EU-ES-20405/58/DSDT / EU-ES-20405/59/DSDT	FR24900853-HA03	160	34078	Sí	Sí	Sí
18	EU-ES-20405/58/DSDT / EU-ES-20405/59/DSDT	FR24900858-CG01-HA02	62	13566	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
19	EU-ES-20405/61/DSDT / EU-ES-20405/62/DSDT	FR24900858-CG01-HA03	232	36456	Sí	Sí	Sí
20	EU-ES-20405/63/DSDT / EU-ES-20405/64/DSDT	ES24901407-CG02-MC01-HA01	249	62208	Sí	Sí	Sí
21	EU-ES-2024/66/DSDT / EU-ES-2024/67/DSDT	FR24900858-CG02-MC01-HA01	78	14666	Sí	Sí	Sí
21	EU-ES-2024/66/DSDT / EU-ES-2024/67/DSDT	ES24901407-CG02-MC01-HA02	163	36510	Sí	Sí	Sí
22	EU-ES-2024/69/DSDT / EU-ES-2024/70/DSDT	FR24900858-CG02-MC01-HA02	249	46356	Sí	Sí	Sí
23	EU-ES-2024/71/DSDT / EU-ES-2024/72/DSDT	FR24900858-CG02-MC01-HA03	204	33102	Sí	Sí	Sí
24	EU-ES-2024/73/DSDT / EU-ES-2024/74/DSDT	FR24900858-CG02-MC01-HA04	299	40541	Sí	Sí	Sí
25	EU-ES-2024/80/DSDT / EU-ES-2024/81/DSDT	FR24900866-HA06	177	15645	Sí	Sí	Sí
26	EU-ES-2024/082/DSDT	FR24900806-MC01-HA01	36	8591	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el período de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
1	25	25	0	0
2	21	21	0	0
3	6	6	0	0
4	24	24	0	0
5	30	30	0	0
6	33	33	0	0
7	36	36	0	1
8	37	37	0	1
9	33	33	0	0
10	32	32	0	0
11	30	30	0	1
12	4	4	0	0
13	27	27	0	0
14	31	31	0	0
15	26	26	0	0
16	28	28	0	0
17	18	18	0	0
18	35	35	0	1
19	35	35	0	0

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
20	35	35	0	0
21	35	35	0	0
22	33	33	0	0
23	25	25	0	0
24	39	39	0	1
25	22	22	0	0
26	36	36	0	1

* Operaciones de sacrificio según la Tabla 18.

No había muestreo durante el despliegue.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
7	Resto de archivo electrónico Pop-up	215282	Nulo	Nulo	Nulo	Nulo	Nulo	No	N/A
8	Espagueti simple	BYP 086526	Inserción limpia	177	CFL	75	RWT	No	N/A
11	Espagueti simple	BYP 085135	Inserción limpia	225	CFL	200	RWT	No	N/A
18	Espagueti simple y Pop-up	20P2771 / BYP 079110	Inserción limpia	214	CFL	178	RWT	No	N/A
24	Espagueti simple	HM105608	Inserción limpia	228	CFL	195	RWT	No	N/A
26	Espagueti simple	BYP 029377	Inserción limpia	238	CFL	242	RWT	No	N/A

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, Marca de espagueti doble, Marca de archivo electrónico Pop-up, Resto de archivo electrónico Pop-up, Marca de archivo electrónico interna, Marca acústica

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT).

****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).

No ha recuperado ninguna marca durante el despliegue.

Anexo 1: Plano de la granja
Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		Panama		Buque de transformación	No	
		EU.Portugal		Granja	No	
		EU.España		Granja	No	
		Panama		Buque de transformación	No	
		EU.España		Granja	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2024-2025

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0870	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Catarina FERREIRA
Número ICCAT del observador	1073
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Briefing	20/09/2024		Lisboa, Portugal
Fecha de movilización	20/09/2024		
Llegada al puerto	22/09/2024		San Pedro del Pinatar, España
Fechas de la solicitud	23/09/2024	22/12/2024	
Período de observación	08/12/2024	22/12/2024	
Salida del puerto	23/12/2024		Cartagena, España
Regreso a casa	23/12/2024		
Debriefing	30/12/2024		Lisboa, Portugal

Durante el despliegue, la observadora monitoreó operaciones en 3 granjas, xxx, xxx y xxx en acuerdo con el párrafo 104 de la Rec. 22-08 / 23-06

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de peces por jaula

Número único de Jaula	Número de atunes por jaula (n)	Cantidad (kg)	N° de eBCD
ESP-109	41	6855069	CY24900036
ESP-109	43	7425599	CY24900047
ESP-109	123	20709550	ES24901317
ESP-109	134	22433151	ES24901527
ESP-109	387	64880034	IT24900931
ESP-109	419	70289625	IT24901399-LT01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Vivo o Muerto	Estimación de la granja		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	Kg	#	kg	
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de peces en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Peces vivos**		Peces muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de peces enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Operación de introducción en jaula grabada (Sí/No)	Calidad del video***	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula mostrados al final del video (Sí/No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Utilice el mismo número de operación de control según la Tabla 2a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Peces vivos**		Peces muertos**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de peces transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de las jaulas visibles al final del vídeo (Sí/No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de segregación previa antes de la liberación.

Tabla 14: Registros de video utilizados para estimar la cantidad de peces transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de peces vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No)	Referencia del informe de liberación	Informe de liberación firmado (Sí/No)
		Fecha	Hora							
N/A										

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
No había operaciones de liberación.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC recibido (Sí/No)
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia entre la misma granja.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de peces por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	24/09/2024	Sacrificio masivo	ESP-109	Sí	Sí		
2	25/09/2024	Sacrificio masivo	ESP-109	Sí	Sí		
3	26/09/2024	Sacrificio masivo	ESP-109	Sí	Sí		
4	27/09/2024	Sacrificio masivo	ESP-109	Sí	Sí		
5	29/09/2024	Sacrificio masivo	ESP-109	Sí	Sí		
6	29/09/2024	Sacrificio masivo	ESP-105	Sí	Sí		
7	30/09/2024	Sacrificio masivo	ESP-105	Sí	Sí		
8	01/10/2024	Sacrificio masivo	ESP-105	Sí	Sí		
9	04/10/2024	Sacrificio masivo	ESP-105	Sí	Sí		
10	05/10/2024	Sacrificio masivo	ESP-105	Sí	Sí		
11	07/10/2024	Sacrificio masivo	ESP-105	Sí	Sí		
12	07/10/2024	Sacrificio masivo	ESP-108	Sí	Sí		
13	08/10/2024	Sacrificio masivo	ESP-108	Sí	Sí		
14	09/10/2024	Sacrificio masivo	ESP-108	Sí	Sí		
15	10/10/2024	Sacrificio masivo	ESP-108	Sí	Sí		
16	21/11/2024	Sacrificio masivo	ESP-107	Sí	Sí		
17	25/11/2024	Sacrificio masivo	ESP-102	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
18	27/11/2024	Fresco	ESP-104	Sí	Sí		
19	28/11/2024	Fresco	ESP-104	Sí	Sí		
20	01/12/2024	Fresco	ESP-104	Sí	Sí		
21	02/12/2024	Fresco	ESP-104	Sí	Sí		
22	04/12/2024	Fresco	ESP-104	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	162	44104	162	44104
2	183	40620	183	40620
3	192	43584	192	43584
4	233	47491	233	47491
5	212	36344	212	36344
6	44	12295	44	12295
7	179	42811	179	42811
8	216	48565	216	48565

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
9	172	40386	172	40386
10	96	21663	96	21663
11	144	16284	144	16284
12	111	25780	111	25780
13	181	43772	181	43772
14	197	44255	197	44255
15	114	21460	114	21460
16	177	45686	177	45686
17	79	30636	79	30636
18	53	8274	53	8274
19	75	13374	75	13374
20	78	12719	78	12719
21	91	19617	91	19617
22	103	19166	103	19166

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ES-2024/32/DSDT	CY24900036	41	12245	Sí	Sí	Sí
1	EU-ES-2024/32/DSDT	CY24900047-CG02-HA02	43	12765	Sí	Sí	Sí
1	EU-ES-2024/32/DSDT	ES24901527-CG02-HA01	78	19094	Sí	Sí	Sí
2	EU-ES-2024/033/DSDT	ES24901527-CG02-HA02	56	10868	Sí	Sí	Sí
2	EU-ES-2024/033/DSDT	IT24900931-LT01-CG01-HA01	4	629	Sí	Sí	Sí
2	EU-ES-2024/034/DSDT	ES24901317	123	29123	Sí	Sí	Sí
3	EU-ES-2024/38/DSDT / EU-ES-2024/39/DSDT	IT24900931-LT01-CG01-HA02	192	43584	Sí	Sí	Sí
4	EU-ES-2024/40/DSDT / EU-ES-2024/41/DSDT	IT24901399-CG02-HA01	233	47491	Sí	Sí	Sí
5	EU-ES-2024/42/DSDT / EU-ES-2024/43/DSDT	IT24900931-LT01-CG01-HA03	26	4127	Sí	Sí	Sí
5	EU-ES-2024/42/DSDT / EU-ES-2024/43/DSDT	IT24901399-CG02-HA02	186	32217	Sí	Sí	Sí
6	EU-ES-2024/44/DSDT	CY24900044-HA02	44	12295	Sí	Sí	Sí
7	EU-ES-2024/47/DSDT / EU-ES-2024/48/DSDT	CY24900044-HA03	65	18395	Sí	Sí	Sí
7	EU-ES-2024/47/DSDT / EU-ES-2024/48/DSDT	ES24901417-HA01	114	24416	Sí	Sí	Sí
8	EU-ES-2024/49/DSDT / EU-ES-2024/50/DSDT	ES24901417-HA02	216	48565	Sí	Sí	Sí
9	EU-ES-2024/53/DSDT / EU-ES-2024/54/DSDT	IT24901168-HA02	172	40386	Sí	Sí	Sí
10	EU-ES-2024/55/DSDT / EU-ES-2024/56/DSDT	IT24901168-HA03	96	21663	Sí	Sí	Sí
11	EU-ES-2024/58/DSDT / EU-ES-2024/59/DSDT	IT24901168-HA05	144	16284	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
12	EU-ES-2024/60/DSDT / EU-ES-2024/61/DSDT	ES24901527-CG01-HA01	111	25780	Sí	Sí	Sí
13	EU-ES-2024/62/DSDT / EU-ES-2024/63/DSDT	CY2490047-CG01-HA03	76	19771	Sí	Sí	Sí
13	EU-ES-2024/62/DSDT / EU-ES-2024/64/DSDT	ES24901527-CG01-HA02	105	24001	Sí	Sí	Sí
14	EU-ES-2024/67/DSDT	IT24901399-CG01-HA01	174	39499	Sí	Sí	Sí
14	EU-ES-2024/68/DSDT	ES24901527-CG01-HA03	23	4756	Sí	Sí	Sí
15	EU-ES-2024/69/DSDT / EU-ES-2024/70/DSDT	IT24901399-CG01-HA02	114	21460	Sí	Sí	Sí
16	EU-ES-2024/83/DSDT	CY24900048-CG02-HA03	38	10008	Sí	Sí	Sí
16	EU-ES-2024/83/DSDT / EU-ES-2024/84/DSDT	IT24901429-CG02-HA02	139	35678	Sí	Sí	Sí
17	EU-ES-2024/93/DSDT / EU-ES-2024/94/DSDT	IT24901135-CG01-HA010	79	30636	Sí	Sí	Sí
18	EU-ES-2024/99/DSDT	CY24900042-CG02-HA03	53	8274	Sí	Sí	Sí
19	EU-ES-2024/100/DSDT	CY24900042-CG02-HA04	49	8654	Sí	Sí	Sí
19	EU-ES-2024/100/DSDT	IT24901135-CG02-HA03	26	4720	Sí	Sí	Sí
20	EU-ES-2024/102/DSDT	IT24901135-CG02-HA04	78	12719	Sí	Sí	Sí
21	EU-ES-2024/103/DSDT	IT24901135-CG02-HA05	91	19617	Sí	Sí	Sí
22	EU-ES-2024/104/DSDT	IT24901135-CG02-HA06	103	19166	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el período de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
1	23	23	0	0
2	22	22	0	0
3	26	26	0	0
4	33	33	0	0
5	26	26	0	0
6	6	6	0	0
7	25	25	0	0
8	30	30	0	0
9	26	26	0	0
10	17	17	0	1
11	21	21	0	0
12	18	18	0	0
14	30	30	0	0
15	18	18	0	0
16	32	32	0	0
17	15	15	0	0
18	53	53	0	0
19	75	75	0	0
20	78	78	0	0

N° de operación*	Número de peces medidos en longitud	Número de peces pesados	Número de muestras biológicas	Número de BFT con marca
21	91	91	0	0
22	103	103	0	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****	Muestras biológicas (Si / No)	Tipo de muestra*****
10	Espagueti simple	BYP 081004	Inserción limpia	220	CFL	183	RWT	No	N/A

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, Marca de espagueti doble, Marca de archivo electrónico Pop-up, Resto de archivo electrónico Pop-up, Marca de archivo electrónico interna, Marca acústica

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

****** Clips de aleta (genética), tejido muscular (genética) y/o radio de aleta dorsal (envejecimiento).

No ha recuperado ninguna marca durante el despliegue.

Anexo 1: Plano de la granja
Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC	Comentarios
		EU.España		Granja	No	
		EU.España		Granja	No	
		EU.Portugal		Granja	No	
		Panama		Buque de transformación	No	

* Buque de captura, Buque de transformación, Buque auxiliar, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0871	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Carlos Manuel Neves da Costa Serrano
Observer ICCAT ID No	427
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/10/2024		Split, Croatia
Date of mobilisation	15/10/2024		
Arrival to port / farm	16/10/2024		Preko, Croatia
Request dates	17/10/2024	10/01/2025	
Deployment period	17/10/2024	10/01/2025	
Departure from port / farm	11/01/2025		Preko, Croatia
Return home	12/01/2025		
Debriefing	11/01/2025		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV012003	319		HR24900827-G-CGO1
HRV012005	1510		HR21900331-G
HRV012006	4606		HR23900468-G
HRV012007	1545		HR21900256-G-MCO2
HRV012008	4896		HR23900364-G
HRV012010	1911		HR21900256-G-MCO2-MCO1
HRV012012	2478		HR21900284-G
HRV012015	2011		HR21900290-G-MCO1
HRV012016	2090		HR21900290-G-MCO2
HRV012017	1937		HR22900307-G
HRV012019	2714		HR21900331-G-MCO1
HRV012020	2007		HR21900256-G-MCO1-MCO1
HRV012021	805		HR20900133-G-MCO1-MCO1-MCO2-MCO1-MCO1
HRV012022	1632		HR23900350-TR
HRV012024	3692		HR24900504-G
HRV012026	5434		HR24900422-G
HRV012027	1526		HR21900294-G-MCO1
HRV012029	1429		HR21900284-G-MCO1
HRV012034	4824		HRV24900503-G

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV012035	2241		HR22900307-G-MCO1
HRV012036	1403		HR24900910-G-CGO1

Information on the farm contents was provided by the farm manager. No information of the weight of fish was provided.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set.

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set.

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest.

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	18/10/2024	Fresh Export	HRV012021	Yes	Yes		
2	25/10/2024	Fresh Export	HRV012021	Yes	Yes		
3	31/10/2024	Fresh Export	HRV012020	Yes	Yes		
4	08/11/2024	Fresh Export	HRV012021	Yes	Yes		
5	15/11/2024	Fresh Export	HRV012003	Yes	Yes		
6	15/11/2024	Fresh Export	HRV012021	Yes	Yes		
7	21/11/2024	Fresh Export	HRV012020	Yes	Yes		
8	27/11/2024	Bulk Harvest	HRV012015	Yes	Yes		
9	28/11/2024	Bulk Harvest	HRV012015	Yes	Yes		
10	29/11/2024	Fresh Export	HRV012036	Yes	Yes		
11	29/11/2024	Fresh Export	HRV012021	Yes	Yes		
12	29/11/2024	Bulk Harvest	HRV012029	Yes	Yes		
13	30/11/2024	Bulk Harvest	HRV012029	Yes	Yes		
14	30/11/2024	Bulk Harvest	HRV012020	Yes	Yes		
15	01/12/2024	Bulk Harvest	HRV012020	Yes	Yes		
16	02/12/2024	Bulk Harvest	HRV012020	Yes	Yes		
17	02/12/2024	Bulk Harvest	HRV012027	Yes	Yes		
18	03/12/2024	Bulk Harvest	HRV012027	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	04/12/2024	Bulk Harvest	HRV012016	Yes	Yes		
20	05/12/2024	Fresh Export	HRV012021	Yes	Yes		
21	05/12/2024	Fresh Export	HRV012003	Yes	Yes		
22	05/12/2024	Bulk Harvest	HRV012016	Yes	Yes		
23	06/12/2024	Bulk Harvest	HRV012016	Yes	Yes		
24	07/12/2024	Bulk Harvest	HRV012007	Yes	Yes		
25	07/12/2024	Bulk Harvest	HRV012019	Yes	Yes		
26	09/12/2024	Bulk Harvest	HRV012019	Yes	Yes		
27	10/12/2024	Bulk Harvest	HRV012019	Yes	Yes		
28	10/12/2024	Bulk Harvest	HRV012005	Yes	Yes		
29	11/12/2024	Bulk Harvest	HRV012005	Yes	Yes		
30	12/12/2024	Bulk Harvest	HRV012003	Yes	Yes		
31	12/12/2024	Fresh Export	HRV012003	Yes	Yes		
32	12/12/2024	Bulk Harvest	HRV012010	Yes	Yes		
33	13/12/2024	Bulk Harvest	HRV012010	Yes	Yes		
34	19/12/2024	Fresh Export	HRV012021	Yes	Yes		
35	19/12/2024	Fresh Export	HRV012003	Yes	Yes		
36	26/12/2024	Fresh Export	HRV012003	Yes	Yes		
37	26/12/2024	Fresh Export	HRV012021	Yes	Yes		
38	02/01/2025	Fresh Export	HRV012003	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	02/01/2025	Fresh Export	HRV012021	Yes	Yes		
40	09/01/2025	Fresh Export	HRV012003	Yes	Yes		
41	09/01/2025	Fresh Export	HRV012021	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	29	2316	29	2316
2	27	2102	27	2102
3	18	939	18	939
4	29	2286	29	2286
5	11	2689	11	2689
6	13	1077	13	1077
7	1	51	1	51
8	1883	87836	1883	87836
9	1073	49883	1073	49883
10	6	1291	6	1291

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
11	14	1081	14	1081
12	624	31091	624	31091
13	649	32018	649	32018
14	455	24662	455	24662
15	988	54064	988	54064
16	396	21005	396	21005
17	488	24449	488	24449
18	895	45225	895	45225
19	1271	58291	1271	58291
20	13	1070	13	1070
21	6	1175	6	1175
22	719	32147	719	32147
23	1187	53841	1187	53841
24	276	12188	276	12188
25	1006	40149	1006	40149
26	1209	47325	1209	47325
27	306	11667	306	11667
28	482	24954	482	24954
29	859	43738	859	43738

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
30	10	1926	10	1926
31	13	1109	13	1109
32	942	38890	942	38890
33	896	36517	896	36517
34	20	1620	20	1620
35	10	2527	10	2527
36	10	2194	10	2194
37	15	1170	15	1170
38	12	2557	12	2557
39	12	1015	12	1015
40	12	2605	12	2605
41	17	1460	17	1460

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	Null	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA012	29	2316	Yes	Yes	Yes
2	Null	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA013	27	2102	Yes	Yes	Yes
3	HRV2024DEC6078	HR21900256-GMC01-MC01-MC02-MC01-MC01-HA02	18	939	Yes	Yes	Yes
4	Null	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA01	29	2286	Yes	Yes	Yes
5	HRV2024DEC6081	HR24900827-G-HA01	11	2689	Yes	Yes	Yes
6	Null	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA01	13	1077	Yes	Yes	Yes
7	HRV2024DEC6084	HR21900290-G-MC01-HA023	1883	87836	Yes	Yes	Yes
8	HRV2024DEC6085-01	HR21900290-G-MC01-HA023	1883	87836	Yes	Yes	Yes
9	HRV2024DEC6085-01	HR21900290-6-MC01	1073	49883	Yes	Yes	Yes
10	HRV2024DEC6087	HR24900910-G-HA02	6	1291	Yes	Yes	Yes
11	Null	HR20900133-G-MC01-MC01-MC02-MC01-MC01-HA03	14	1081	Yes	Yes	Yes
12	HRV2024DEC6086-01	HR21900284-G-MCO1	624	31091	Yes	Yes	Yes
13	HRV2024DEC6086-02	HR21900284-G-MCO1	649	32018	Yes	Yes	Yes
14	HRV2024DEC6088-01	HR21900256-G-MCO1-MC01	455	24662	Yes	Yes	Yes
15	HRV2024DEC6088-02	HR21900256-G-MCO1-MC01	988	54064	Yes	Yes	Yes
16	HRV2024DEC6088	HR21900256-G-MCO1-MC01	396	21005	Yes	Yes	Yes
17	HRV2024DEC6090-01	HR21900294-G-MCO1	488	24449	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
18	HRV2024DEC6090-02	HR21900294-G-MCO1	895	45225	Yes	Yes	Yes
19	HRV2024DEC6091-01	HR21900290-G-MCO2	1271	58291	Yes	Yes	Yes
20	Null	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA04	13	1070	Yes	Yes	Yes
21	HRV2024AUT6092	HR24900827-G-HA03	6	1175	Yes	Yes	Yes
22	HRV2024DEC6091-02	HR21900290-G-MC02-HA016	719	32147	Yes	Yes	Yes
23	HRV2024DEC6093	HR21900256-G-MC02	1187	53841	Yes	Yes	Yes
24	HRV2024DEC6093-02	HR21900256-G-MC02	276	12188	Yes	Yes	Yes
25	HRV2024DEC6094-01	HR21900331-G-MC01-HA029	1006	40149	Yes	Yes	Yes
26	HRV2024DEC6094-02	HR21900331-G-MC01-HA030	1209	47325	Yes	Yes	Yes
27	HRV2024DEC6094-03	HR21900331-G-MC01-HA031	306	11667	Yes	Yes	Yes
28	HRV2024DEC6096-01	HR21900331-G-HA038	482	24954	Yes	Yes	Yes
29	HRV2024DEC6096-02	HR21900331-G-HA038	859	43738	Yes	Yes	Yes
30	HRV2024DEC6098	HR24900827-G-HA04	10	1926	Yes	Yes	Yes
31	HRV2024AUT6003/08-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA05	13	1109	Yes	Yes	Yes
32	HRV2024DEC6097-01	HR21900256-G-MC02-MC01	942	38890	Yes	Yes	Yes
33	HRV2024DEC6097-02	HR21900256-G-MC02-MC01-HA07	896	36517	Yes	Yes	Yes
34	HRV2024AUT6003/09-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA06	20	1620	Yes	Yes	Yes
35	HRV2024DEC6111	HR24900827-G-HA05	10	2527	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
36	HRV2024DEC6115	HR24900827-G-HA06	10	2194	Yes	Yes	Yes
37	HRV2024AUT6003/10-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA07	15	1170	Yes	Yes	Yes
38	HRV2024AUT6119	HR24900827-G-HA07	12	2557	Yes	Yes	Yes
39	HRV2024AUT6003/11-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA08	12	1015	Yes	Yes	Yes
40	HRV2024AUT6124	HR24900827-G-HA08	12	2605	Yes	Yes	Yes
41	HRV2025AUT6001/1-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA09	17	1460	Yes	Yes	Yes

* Harvest operation as per Table 18.

No unique identification number was included in the harvest declaration numbers for operations 1, 2, 4, 6 and 20.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	29	29	0	0
2	27	27	0	0
3	18	18	0	0
4	29	29	0	0
5	11	11	0	0
6	13	13	0	0
7	1	1	0	0
8	86	86	0	0
9	112	112	0	0
10	6	6	0	0
11	14	14	0	0
12	73	73	0	0
13	65	65	0	0
14	46	46	0	0
15	115	115	0	0
16	55	55	0	0
17	64	64	0	0
18	92	92	0	0
19	127	127	0	0
20	13	13	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
21	6	6	0	0
22	98	98	0	0
23	119	119	0	0
24	88	88	0	0
25	101	101	0	0
26	121	121	0	0
27	36	36	0	0
28	80	80	0	0
29	87	87	0	0
30	10	10	0	0
31	13	13	0	0
32	116	116	0	0
33	90	90	0	0
34	20	20	0	0
35	10	10	0	0
36	10	10	0	0
37	15	15	0	0
39	12	12	0	0
40	12	12	0	0
41	12	12	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
No tags were recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

ppendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Farm	No	This is vessel used for the tuna slaughters.
		EU.Croatia		Farm	No	This vessel support the farm operations.
		EU.Croatia		Farm	No	This vessel support the farm operations.
		Japan		Carrier	No	This was the processing vessel for the bulk harvest operations

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0872	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Lucija Radalj
Observer ICCAT ID No	741
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/10/2024		Split, Croatia
Date of mobilisation	12/10/2024		
Arrival to port / farm	13/10/2024		Valletta, Malta
Request dates	14/10/2024	06/11/2024	
Deployment period	14/10/2024	06/11/2024	
Departure from port / farm	07/11/2024		Valletta, Malta
Return home	09/11/2024		
Debriefing	08/11/2024		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.MLT.002XXX	2230	76273324	DZ24900019-LT01-MC02
EU.MLT.003XXX	1965	133214153	TN24900006-TR01-CG02
EU.MLT.005XXX	1336	163339729	MA24900027-LT01-TR01
EU.MLT.006XXX	897	166007389	TN24900013-TR01
EU.MLT.008XXX	2828	99739542	DZ24900019-LT01-MC01
EU.MLT.009XXX	698	83217849	DZ24900004-LT01-CG01-MC01
EU.MLT.011XXX	1899	190752607	DZ24900004-LT01-CG02
EU.MLT.013XXX	990	93394765	DZ24900014-LT01
EU.MLT.014XXX	991	76101435	TN24900006-TR01-CG01
EU.MLT.016XXX	1104	18167943	TN24900007-LT01-TR01-TR01-CG02
EU.MLT.017XXX	739	108634469	DZ24900017-TR01-CG02
EU.MLT.018XXX	883	103703379	TN24900020-TR01
EU.MLT.019XXX	1670	108443663	MA24900026
EU.MLT.021XXX	168	111315512	DZ24900017-TR01-CG01
EU.MLT.022XXX	1313	124178171	TN24900007-LT01-TR01-TR01-CG01-MC02
EU.MLT.023XXX	372	43147151	DZ24900013-LT01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest.

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	16/10/2024	Bulk Harvest	EU-MLT.018XXX	Yes	Yes		
2	17/10/2024	Bulk Harvest	EU-MLT.018XXX	Yes	Yes		
3	17/10/2024	Bulk Harvest	EU-MLT.018XXX	Yes	Yes		
4	18/10/2024	Bulk Harvest	EU-MLT.014XXX	Yes	Yes		
5	20/10/2024	Bulk Harvest	EU-MLT.014XXX	Yes	Yes		
6	20/10/2024	Bulk Harvest	EU-MLT.003XXX	Yes	Yes		
7	21/10/2024	Bulk Harvest	EU-MLT.003XXX	Yes	Yes		
8	23/10/2024	Bulk Harvest	EU-MLT.009XXX	Yes	Yes		
9	24/10/2024	Bulk Harvest	EU-MLT.009XXX	Yes	Yes		
10	26/10/2024	Bulk Harvest	EU-MLT.021XXX	Yes	Yes		
11	26/10/2024	Bulk Harvest	EU-MLT.005XXX	Yes	Yes		
12	28/10/2024	Bulk Harvest	EU-MLT.005XXX	Yes	Yes		
13	28/10/2024	Bulk Harvest	EU-MLT.017XXX	Yes	Yes		
14	30/10/2024	Bulk Harvest	EU-MLT.017XXX	Yes	Yes		
15	01/11/2024	Bulk Harvest	EU-MLT.003XXX	Yes	Yes		
16	01/11/2024	Bulk Harvest	EU-MLT.011XXX	Yes	Yes		
17	03/11/2024	Bulk Harvest	EU-MLT.023XXX	Yes	Yes		
18	03/11/2024	Bulk Harvest	EU-MLT.011XXX	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	05/11/2024	Bulk Harvest	EU-MLT.011XXX	Yes	Yes		
20	05/11/2024	Bulk Harvest	EU-MLT.019XXX	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	192	52248	192	52248
2	343	37966	343	37966
3	53	8493	53	8493
4	277	54200	277	54130
5	203	10300	203	10202
6	285	33675	285	33573
7	223	57776	223	57472
8	218	47848	218	47630
9	402	85075	402	84777
10	164	9170	164	9123
11	539	52500	539	52221

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
12	206	44950	206	44831
13	153	44820	153	44614
14	444	87670	444	87503
15	576	35750	576	35528
16	382	30002	382	29769
17	368	28600	368	28445
18	206	42835	206	42652
19	107	19501	107	19501
20	333	23410	333	23410

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-0021XXX	MA24900026-HA03	192	52248	Yes	Yes	Yes
2	MLT-2024-0024XXX	MA24900026-HA03	343	37966	Yes	Yes	Yes
3	MLT-2024-0026XXX	MA24900026-HA04	53	8493	Yes	Yes	Yes
4	MLT-2024-0028XXX	TN24900007-LT01-TR01-TR01-CG02-HA03	277	54130	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
5	MLT-2024-0030XXX	TN24900006-TR01-CG01-HA03	15	745	Yes	Yes	Yes
5	MLT-2024-0030XXX	TN24900007-LT01-TR01-TR01-CG02-HA02	188	9448	Yes	Yes	Yes
6	MLT-2024-0032XXX	TN24900006-TR01-CG02-HA03	285	33573	Yes	Yes	Yes
7	MLT-2024-0034XXX	TN24900006-TR01-CG02-HA03	223	57472	Yes	Yes	Yes
8	MLT-2024-0035XXX	DZ24900004-LT01-CG01-MC01-MC01-HA02	218	47630	Yes	Yes	Yes
9	MLT-2024-0036XXX	DZ24900004-LT01-CG01-MC01-MC01-HA03	402	84777	Yes	Yes	Yes
10	MLT-2024-0038XXX	TN24900TN24900007-LT01-TR01-TR01-CG01-MC02-MC01-HA04	164	9123	Yes	Yes	Yes
11	MLT-2024-0039XXX	MA24900027-LT01-TR01-HA02	539	52221	Yes	Yes	Yes
12	MLT-2024-0042XXX	MA24900027-LT01-TR01-HA02	206	44831	Yes	Yes	Yes
13	MLT-2024-0041XXX	TN24900020-TR01-HA02	153	44614	Yes	Yes	Yes
14	MLT-2024-0045XXX	TN24900020-TR01-HA02	444	87503	Yes	Yes	Yes
15	MLT-2024-0049XXX	TN24900006-TR01-CG02-HA04	576	35528	Yes	Yes	Yes
16	MLT-2024-0050XXX	DZ24900004-LT01-CG02-HA02	382	29769	Yes	Yes	Yes
17	MLT-2024-0053XXX	DZ24900004-LT01-CG01-MC02-HA02	368	28445	Yes	Yes	Yes
18	MLT-2024-0054XXX	DZ24900004-LT01-CG02-HA02	206	42652	Yes	Yes	Yes
19	MLT-2024-0056XXX	DZ24900004-LT01-CG02-HA02	107	19501	Yes	Yes	Yes
20	MLT-2024-0057XXX	DZ24900017-TR01-CG01-HA02	333	23410	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	21	21	0	0
2	34	34	0	0
3	6	6	0	0
4	28	28	0	0
5	21	21	0	0
6	31	31	0	0
7	22	22	0	0
8	22	22	0	1
9	41	41	0	0
10	17	17	0	0
11	54	54	0	0
12	21	21	0	0
13	17	17	0	0
14	45	45	0	0
15	59	59	0	0
16	38	38	0	0
17	37	37	0	0
18	20	20	0	0
19	11	11	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	33	33	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
8	Single spaghetti tag	BYP082344	Clean	245	CFL	230	Round weight	No	N/A

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Farm	No	
		Panama		Carrier	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	
		EU.Malta		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

CICTA ROP-BFT 2024-2025

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001TN0873	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Tunisie
Société exploitant la ferme	
Nom de l'observateur	Nadime MEROUEH
Nº d'identité CICTA de l'observateur	509
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	10/05/2024		Online
Date de mobilisation	06/10/2024		
Arrivée au port / ferme	06/10/2024		Mahdia
Dates de la requête	07/10/2024	14/11/2024	
Période d'observation	07/10/2024	15/11/2024	
Départ port / ferme	15/11/2024		Mahdia Tunisie
Retour domicile	17/11/2024		
Debriefing	16/11/2024		Paris

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Quantité (kg)	N° de eBCD
TUN-201XXX	1301	72031	TN24900017-CG01
TUN-202XXX	975	73371	TN24900017-CG02
TUN-203XXX	1047	61654	TN900019-CG01
TUN-204XXX	1274	74915	TN24900021
TUN-205XXX	1706	63820	TN24900025
TUN-206XXX	762	58130	TN24900018-CG01
TUN-206XXX	318	53295	TN24900021-MC01
TUN-207XXX	549	74662	TN24900017-CG02-MC01
TUN-208XXX	723	97979	TN24900019-CG01-MC01
TUN-CO23-203XXX	249	47158	MA23900482-CG01-MC01
TUN-CO23-203XXX	200	37878	MA23900482-CG02-MC01
TUN-CO23-203XXX	58	10984	TN23900019-CG01-MC01-MC01-MC01
TUN-CO23-203XXX	59	11174	TN23900019-CG02-MC01

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Operation monitored by observer (Yes / No)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2
** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Vivant ou Mort	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.
** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

ç* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage de transport	Opération de remise à l'eau enregistrée & filmé (Oui/Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC reçue (Oui/Non)
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	10/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
2	10/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
3	10/11/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
4	11/10/2024	Bulk Harvest	TUN-204XXX	oui	oui		
5	12/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
6	12/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
7	13/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
8	13/10/2024	Bulk Harvest	TUN-204XXX	oui	oui		
9	14/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
10	14/10/2024	Bulk Harvest	TUN-204XXX	oui	oui		
11	15/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
12	15/10/2024	Bulk Harvest	TUN-204XXX	oui	oui		
13	15/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
14	16/10/2024	Bulk Harvest	TUN-203XXX	oui	oui		
15	16/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
16	17/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
17	17/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
18	20/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
19	20/10/2024	Bulk Harvest	TUN-203XXX	oui	oui		
20	21/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
21	21/10/2024	Bulk Harvest	TUN-203XXX	oui	oui		
22	21/10/2024	Bulk Harvest	TUN-207XXX	oui	oui		
23	24/10/2024	Bulk Harvest	TUN-CO23-203XXX	oui	oui		
24	24/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
25	24/10/2024	Bulk Harvest	TUN-203XXX	oui	oui		
26	25/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
27	25/10/2024	Bulk Harvest	TUN-207XXX	oui	oui		
28	30/10/2024	Bulk Harvest	TUN-206XXX	oui	oui		
29	30/10/2024	Bulk Harvest	TUN-203XXX	oui	oui		
30	30/10/2024	Bulk Harvest	TUN-207XXX	oui	oui		
31	31/10/2024	Bulk Harvest	TUN-207XXX	oui	oui		
32	31/10/2024	Bulk Harvest	TUN-202XXX	oui	oui		
33	31/10/2024	Bulk Harvest	TUN-203XXX	oui	oui		
34	01/11/2024	Bulk Harvest	TUN-203XXX	oui	oui		
35	01/11/2024	Bulk Harvest	TUN-207XXX	oui	oui		
36	01/11/2024	Bulk Harvest	TUN-208XXX	oui	oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
37	01/11/2024	Bulk Harvest	TUN-202XXX	oui	oui		
38	02/11/2024	Bulk Harvest	TUN-202XXX	oui	oui		
39	02/11/2024	Bulk Harvest	TUN-208XXX	oui	oui		
40	03/11/2024	Bulk Harvest	TUN-208XXX	oui	oui		
41	03/11/2024	Bulk Harvest	TUN-202XXX	oui	oui		
42	04/11/2024	Bulk Harvest	TUN-202XXX	oui	oui		
43	04/11/2024	Bulk Harvest	TUN-205XXX	oui	oui		
44	05/11/2024	Bulk Harvest	TUN-201XXX	oui	oui		
45	06/11/2024	Bulk Harvest	TUN-205XXX	oui	oui		
46	06/11/2024	Bulk Harvest	TUN-201XXX	oui	oui		
47	06/11/2024	Bulk Harvest	TUN-208XXX	oui	oui		
48	07/11/2024	Bulk Harvest	TUN-202XXX	oui	oui		
49	07/11/2024	Bulk Harvest	TUN-201XXX	oui	oui		
50	08/11/2024	Bulk Harvest	Tun-201XXX	oui	oui		
51	08/11/2024	Bulk Harvest	Tun-208XXX	oui	oui		
52	08/11/2024	Bulk Harvest	Tun-205XXX	oui	oui		
53	09/11/2024	Bulk Harvest	Tun-205XXX	oui	oui		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	35	9419	35	9419
2	167	30894	167	30894
3	3	994	3	994
4	469	52237	469	52237
5	136	40030	136	40030
6	96	22575	96	22575
7	92	19137	92	19137
8	272	36557	272	36557
9	76	23589	76	23589
10	382	31952	382	31952
11	69	20220	69	20220
12	151	33400	151	33400
13	29	6409	29	6409
14	182	25720	182	25720
15	126	25789	126	25789
16	76	21706	76	21706
17	36	7434	36	7434

Opération de mise à mort #*	Estimation de l’observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
18	116	35405	116	35405
19	264	20695	264	20695
20	40	11315	40	11315
21	134	22679	134	22679
22	93	25405	93	25405
23	15	2548	15	2548
24	208	40978	208	40978
25	32	4954	32	4954
26	212	44394	212	44394
27	133	37968	133	37968
28	114	21969	114	21969
29	183	29431	183	29431
30	58	12281	58	12281
31	133	32213	133	32213
32	64	12591	64	12591
33	212	17360	212	17360
34	40	3393	40	3393
35	132	38022	132	38022
36	54	14494	54	14494

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
37	45	3982	45	3982
38	145	28643	145	28643
39	127	32788	127	32788
40	209	53955	209	53955
41	17	3482	17	3482
42	351	36200	351	36200
43	209	18867	209	18867
44	667	49974	667	49974
45	511	27527	511	27527
46	126	10206	126	10206
47	112	8281	112	8281
48	353	20178	353	20178
49	388	25755	388	25755
50	119	8889	119	8889
51	221	20795	221	20795
52	302	14404	302	14404
53	684	36275	684	36275

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
1	XXX001-2024	MA23900482-CG01-MC01-HA01	35	9419	oui	oui	oui
2	XXX001-2024	TN24900018-CG01-HA02	167	30894	oui	oui	oui
3	XXX002-2024	TN23900019-CG02-MC01-HA01	3	994	oui	oui	oui
4	XXX002-2024	TN24900021-HA03	469	52237	oui	oui	oui
5	XXX003-2024	MA23900482-CG01-MC01-HA02	136	40030	oui	oui	oui
6	XXX003-2024	TN24900018-CG01-HA03	96	22575	oui	oui	oui
7	XXX004-2024	TN24900018-CG01-HA04	92	19137	oui	oui	oui
8	XXX004-2024	TN24900021-HA04	272	36557	oui	oui	oui
9	XXX005-2024	MA23900482-CG01-MC01-HA03	76	23589	oui	oui	oui
10	XXX005-2024	TN24900021-HA05	202	17725	oui	oui	oui
10	XXX005-2024	TN24900021-HA06	180	14227	oui	oui	oui
11	XXX006-2024	MA23900482-CG01-MC01-HA04	2	672	oui	oui	oui
11	XXX006-2024	MA23900482-CG02-MC01-HA01	67	19548	oui	oui	oui
12	XXX006-2024	TN24900021-HA07	151	33400	oui	oui	oui
13	XXX006-2024	TN24900018-CG01-HA05	29	6409	oui	oui	oui
14	XXX007-2024	TN24900019-CG01-HA02	182	25720	oui	oui	oui
15	XXX007-2024	TN24900018-CG01-HA06	126	25789	oui	oui	oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
16	XXX008-2024	MA23900482-CG02-MC01-HA02	76	21706	oui	oui	oui
17	XXX008-2024	TN24900018-CG01-HA07	36	7434	oui	oui	oui
18	XXX009-2024	MA23900482-CG02-MC01-HA03	57	18464	oui	oui	oui
18	XXX009-2024	TN23900019-CG01-MC01-MC01-MC01 HA01	3	679	oui	oui	oui
18	XXX009-2024	TN23900019-CG02-MC01-HA02	56	16262	oui	oui	oui
19	XXX009-2024	TN24900019-CG01-HA03	264	20695	oui	oui	oui
20	XXX010-2024	TN23900019-CG01-MC01-MC01-MC01-HA02	40	11315	oui	oui	oui
21	XXX010-2024	TN24900019-CG01-HA04	81	11284	oui	oui	oui
21	XXX010-2024	TN24900019-CG01-HA05	53	11395	oui	oui	oui
22	XXX010-2024	TN24900017-CG02-MC01-HA02	66	18428	oui	oui	oui
22	XXX010-2024	TN24900017-CG02-MC01-HA03	27	6977	oui	oui	oui
23	XXX011-2024	TN23900019-CG01-MC01-MC01-MC01-HA03	15	2548	oui	oui	oui
24	XXX011-2024	TN24900018-CG01-HA08	208	40978	oui	oui	oui
25	XXX011-2024	TN24900019-CG01-HA06	32	4954	oui	oui	oui
26	XXX012-2024	TN24900018-CG01-HA09	8	2688	oui	oui	oui
26	XXX012-2024	TN24900021-MC01-HA01	204	41706	oui	oui	oui
27	XXX012-2024	TN24900017-CG02-MC01-HA04	133	37968	oui	oui	oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
28	XXX013-2024	TN24900021-MC01-HA02	114	21969	oui	oui	oui
29	XXX013-2024	TN24900019-CG01-HA07	183	29431	oui	oui	oui
30	XXX013-2024	TN24900017-CG02-MC01-HA05	58	12281	oui	oui	oui
31	XXX014-2024	TN24900017-CG02-MC01-HA06	114	27262	oui	oui	oui
31	XXX014-2024	TN24900017-CG02-MC01-HA07	19	4951	oui	oui	oui
32	XXX014-2024	TN24900017-CG02-HA02	24	4610	oui	oui	oui
32	XXX014-2024	TN24900017-CG02-HA03	40	7981	oui	oui	oui
33	XXX014-2024	TN24900019-CG01-HA08	84	8616	oui	oui	oui
33	XXX014-2024	TN24900019-CG01-HA09	128	8744	oui	oui	oui
34	XXX015-2024	TN24900019-CG01-HA010	40	3393	oui	oui	oui
35	XXX015-2024	TN24900017-CG02-MC01-HA08	132	38022	oui	oui	oui
36	XXX015-2024	TN24900019-CG01-MC01-HA02	54	14494	oui	oui	oui
37	XXX015-2024	TN24900017-CG02-HA04	45	3982	oui	oui	oui
38	XXX016-2024	TN24900017-CG02-HA05	145	28643	oui	oui	oui
39	XXX016-2024	TN24900019-CG01-MC01-HA03	127	32788	oui	oui	oui
40	XXX017-2024	TN24900019-CG01-MC01-HA04	209	53955	oui	oui	oui
41	XXX017-2024	TN24900017-CG02-HA06	17	3482	oui	oui	oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
42	XXX018-2024	TN24900017-CG02-HA07	292	31209	oui	oui	oui
42	XXX018-2024	TN24900017-CG02-HA08	59	4991	oui	oui	oui
43	XXX018-2024	TN24900025-HA06	209	18867	oui	oui	oui
44	XXX019-2024	TN24900017-CG01-HA03	667	49974	oui	oui	oui
45	XXX020-2024	TN24900025-HA07	511	27527	oui	oui	oui
46	XXX020-2024	TN24900017-CG01-HA05	126	10206	oui	oui	oui
47	XXX020-2024	TN24900019-CG01-MC01-HA05	112	8281	oui	oui	oui
48	XXX021-2024	TN24900017-CG02-HA09	353	20178	oui	oui	oui
49	XXX021-2024	TN24900017-CG01-HA06	388	25755	oui	oui	oui
50	XXX022-2024	TN24900017-CG01-HA07	119	8889	oui	oui	oui
51	XXX022-2024	TN24900019-CG01-MC01-HA06	221	20795	oui	oui	oui
52	XXX022-2024	TN24900025-HA08	302	14404	oui	oui	oui
53	XXX023-2024	TN24900025-HA09	684	36275	oui	oui	oui

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *
N/A	

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre d'échantillons biologiques collectés	Nombre de BFT marqué avec un tag
1	15	15	0	0
2	34	34	0	0
3	3	3	0	0
4	53	53	0	0
5	41	41	0	0
6	53	53	0	0
7	28	28	0	0
8	38	38	2	2
9	17	17	0	0
10	41	41	0	0
11	15	15	0	0
12	43	43	0	0
13	10	10	0	1
14	42	42	0	0
15	43	43	0	0
16	15	15	0	0
17	15	15	0	0
18	27	27	0	0
19	32	32	0	1

20	22	22	0	0
21	22	22	0	0
22	20	20	0	0
23	11	11	0	0
24	38	38	0	0
25	22	22	0	0
26	38	38	0	0
27	38	38	0	0
28	20	20	0	0
29	30	30	0	0
30	11	11	0	0
31	25	25	0	0
32	25	25	0	0
33	26	26	0	0
34	7	7	0	0
35	30	30	0	0
36	26	26	0	0
37	19	19	0	0
38	21	21	0	0
39	30	30	0	1
40	30	30	0	0
41	27	27	0	0

42	37	37	0	0
43	21	21	0	0
44	70	70	0	2
45	61	61	0	0
46	15	15	0	0
47	13	13	0	1
48	38	38	0	0
49	40	40	0	0
50	13	13	0	0
51	23	23	0	0
52	36	36	0	0
53	70	70	0	0

* Opérations de mise à mort selon le Tableau 18.

*Tableau 23. Résumé des tags récoltés (**extraire manuellement**)*

N° d'opération *	Type de tag	Numéros de Tag	Skin state***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****	Echantillons collectés (Oui/Non)	Type d'échantillon ******
8	Single spaghetti tag	BYP 087002	First Dorsal Spin	228	CFL	192	Round weight	y	Taille et poid
8	Single spaghetti tag	BYP 083330	First Dorsal Spin	216	CFL	165	Round weight	y	Taille et poid
13	Single spaghetti tag	BYP????	First Dorsal Spin	267	CFL	233	Round weight	y	Taille et poid
19	Single spaghetti tag	BYP 086826	First Dorsal Spin	180	CFL	99	Round weight	y	Taille et poid

39	Single spaghetti tag	BYP 078780	First Dorsal Spin	234	CFL	214	Round weight	y	Taille et poid
44	Single spaghetti tag	BYP 086604	First Dorsal Spin	205	CFL	149	Round weight	y	Taille et poid
44	Single spaghetti tag	BYP 086776	First Dorsal Spin	202	CFL	163	Round weight	y	Taille et poid
47	Single spaghetti tag	BYP 080915	First Dorsal Spin	220	CFL	188	Round weight	y	Taille et poid

* Opération de mise à mort conformément au Tableau 18.

** Étiquette spaghetti simple, étiquette spaghetti double, étiquette électronique d'archivage, étiquette acoustique, étiquette d'archivage restante

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

****** Coupe de nageoire (génétique), tissu musculaire (génétique) et/ou rayon de nageoire dorsale (vieillissement).

Annexe 1: Plan de la ferme
Plan de ferme fourni par l'opérateur **(Obligatoire)**

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Tunisie		Farm	Non	
		Tunisie		Farm	Non	
		Tunisie		Farm	Non	
		Tunisie		Farm	Non	
		Panama		Carrier	Non	Carrier (Processing)

* Navire de pêche, navire de capture, navire de transformation, navire de ferme, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

ICCAT ROP-BFT 2024-2025
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0874	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.España
Farm Operating Company	
Observer Name	Selim Baccar
Observer ICCAT ID No	914
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	17/10/2024		TUNIS
Date of mobilisation	19/10/2024		
Arrival to port / farm	19/10/2024		CARTAGENA
Request dates	19/10/2024	17/01/2025	
Deployment period	19/10/2024	17/01/2025	
Departure from port / farm	18/01/2025		CARTAGENA
Return home	20/01/2025		
Debriefing	19/01/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-301	215	29763,32	ES24901413-CG01
ESP-301	477	66103,59	FR24900864-CG01
ESP-302	373	60130,83	ES24901413-CG02-MC01
ESP-302	829	133549,06	FR24900864-CG02
ESP-303	373	52095,2	ES24901427-CG01
ESP-303	830	115702,14	FR24900885-CG01
ESP-304	243	37868,35	ES24901413-CG03
ESP-304	231	35821,41	ES24901443
ESP-304	540	84104,65	FR24900864-CG03
ESP-304	510	79558,46	FR24900892
ESP-305	338	50953,6	ES24901427-CG02
ESP-305	750	113166,67	FR24900885-CG02
ESP-306	288	42441,87	ES24901413-CG04
ESP-306	638	94262,33	FR24900864-CG04

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	Kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	RHB/nmf	27/11/2024	10:18	ESP-301	ESP-082 R		

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Y	4	Y	0%	592	85623,33		593

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
1	control operation	28/11/2024	10:38			ESP-082 R	Yes	Yes	Yes	No

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	19/12/2024	Bulk Harvest	ESP-303	Yes	Yes		
2	20/12/2024	Bulk Harvest	ESP-303	Yes	Yes		
3	21/12/2024	Bulk Harvest	ESP-303	Yes	Yes		
4	22/12/2024	Bulk Harvest	ESP-303	Yes	Yes		
5	23/12/2024	Bulk Harvest	ESP-302	Yes	Yes		
6	24/12/2024	Bulk Harvest	ESP-302	Yes	Yes		
7	26/12/2024	Bulk Harvest	ESP-302	Yes	Yes		
8	28/12/2024	Bulk Harvest	ESP-302	Yes	Yes		
9	02/01/2025	Fresh Export	ESP-301	Yes	Yes	N/A	N/A
10	07/01/2025	Fresh Export	ESP-301	Yes	Yes	N/A	N/A
11	09/01/2025	Fresh Export	ESP-304	Yes	Yes	N/A	N/A

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	262	55561	262	55561
2	306	54091	306	54091
3	318	54051	318	54051
4	235	60331	235	60331
5	316	53578	316	53578
6	188	37079	188	37079
7	273	55687	273	55687
8	169	55696	169	55696
9	90	17010	90	17050
10	41	9350	41	9350
11	105	18858	105	18858

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ES-2024/13/DSDT and EU-ES-2024/14/DSDT	ES24901427-CG01-HA02	262	55561	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
2	EU-ES-2024/15/DSDT and EU-ES-2024/16/DSDT	ES24901427-CG01-HA03	109	18614	Yes	Yes	Yes
2	EU-ES-2024/15/DSDT and EU-ES-2024/16/DSDT	FR24900885-CG01-HA01	197	35477	Yes	Yes	Yes
3	EU-ES-2024/17/DSDT and EU-ES-2024/18/DSDT	FR24900885-CG01-HA02	318	54051	Yes	Yes	Yes
4	EU-ES-2024/19/DSDT and EU-ES-2024/20/DSDT	FR24900885-CG01-HA03	235	60331	Yes	Yes	Yes
5	EU-ES-2024/22/DSDT and EU-ES-2024/23/DSDT	ES24901413-CG02-MC01-HA01	316	53578	Yes	Yes	Yes
6	EU-ES-2024/25/DSDT and EU-ES-2024/26/DSDT	FR24900864-CG02-HA01	188	37079	Yes	Yes	Yes
7	EU-ES-2024/28/DSDT and EU-ES-2024/29/DSDT	ES24901413-CG02-MC01-HA02	48	9495	Yes	Yes	Yes
7	EU-ES-2024/28/DSDT and EU-ES-2024/29/DSDT	FR24900864-CG02-HA02	225	46192	Yes	Yes	Yes
8	EU-ES-2024/30/DSDT and EU-ES-2024/31/DSDT	FR24900864-CG02-HA03	169	55696	Yes	Yes	Yes
9	EU-ES-2025/002/DSDT	ES24901413-CG01-HA03	90	17050	Yes	Yes	Yes
10	EU-ES-2025/004/DSDT	FR24900864-CG01-HA04	41	9350	Yes	Yes	Yes
11	EU-ES-2025/006/DSDT	FR24900864-CG03-HA03	105	188858	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
	Operation Type	Operation #		
Tuna not released within 3 months of the last caging operation of the fish concerned; LAST CAGING ON THE 01/07/2024, CAGE NUMBER ESP-301; eBCD: FR24900864 AND ES24901413 Rec. 22-08; Para 185; Annex 10 Para 9 PNC: **RRLJ**	RELEASE	1		

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	32	32	2	2
2	31	31	0	0
3	34	34	0	0
4	28	28	0	0
5	31	31	0	0
6	20	20	0	0
7	30	30	2	2
8	18	18	0	0
9	90	90	0	0
10	41	41	0	0
11	105	105	0	0

*

Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
1	Single spaghetti tag	BYP 080949	Clean insertion	222	CFL	177	RWT	Y	DORSAL SPINE
	Acoustic tag	2128.2822	Clean insertion	253	CFL	284	RWT	Y	DORSAL SPINE
7	Single spaghetti tag	BYP 085905	Infected skin	215	CFL	180	RWT	Y	DORSAL SPINE
	Single spaghetti tag	BYP 086620	Infected skin	205	CFL	171	RWT	Y	DORSAL SPINE

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.España		Support	No	
		EU.Portugal		Farm	No	
		Panama		Carrier	No	
		EU.España		Farm	No	
		EU.España		Support	No	
		EU.España		Towing	No	
		EU.España		Farm	No	
		EU.España		Farm	No	
		Panama		Support	No	
		EU.España		Farm	No	
		EU.España		Farm	Yes	
		EU.España		Support	No	
		EU.Portugal		Farm	No	
		Panama		Carrier	No	
		EU.España		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0874	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.España
Farm Operating Company	
Observer Name	SELIM BACCAR
Observer ICCAT ID No	914
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	17/10/2024		TUNIS
Date of Mobilisation	19/10/2024		
Arrival to Port / Farm	19/10/2024		CARTAGENA
Request Dates	19/01/2024	17/01/2025	
Deployment Period	19/10/2024	17/01/2025	
Departure from Port / Farm	17/01/2025		CARTHAGENA
Return Home	20/01/2025		
Debriefing	19/01/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-201	215	36589	ES24901416
	122	20751,17	ES24901447
	477	80983,24	FR24900877-CG01
	271	46087,84	FR24900911
ESP-202	387	70386,96	ES24901370-CG01
	859	156589,5	FR24900834-CG01
ESP-203	408	68993,2	ES24901370-CG02
	907	153488,83	FR24900834-CG02
ESP-204	1	99,93	ES24901370-CG03
	2	222,31	FR24900834-CG03
ESP-205	500	81961,79	ES24901370-CG04
	1112	182339,96	FR24900834-CG04
ESP-206	1	64,32	ES24901370-CG05
	1	143,1	FR24900834-CG05
ESP-207	2	248	ES24901446-CG01
	3	548,4	FR24900908-CG01
ESP-208	179	19677,92	ES24901446-CG02
	399	43513,57	FR24900908-CG02
ESP-209	1677	148682,63	IT24901459

Information on the farm contents was provided by the farm manager. Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	Kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	Kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	RHB/rpg	20/10/2024	12:51	ESP-207	ESP-082 R		
2	2	RHB/rpg	23/10/2024	09:42	ESP-204	ESP-082 R		
3	3	RHB/rpg	06/11/2024	10:05	ESP-206	ESP-082 R		
4	4	RHB/rpg	18/11/2024	10:51	ESP-208	ESP-082 R		

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Y	4	Y	-9.7%	1351	208086,545		1220
2	Y	3	Y	-25%	1538	159082,787		1138
3	Y	1	N	N/A	1530	153536,466		N/A
4	Y	2	N	N/A	1241	208086,545		N/A

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
1	control operation	21/10/2024	09:37			ESP 082 R	Y	Y	002	Yes
2	control operation	24/10/2024	09:42			ESP 082 R	Y	Y	003	No
3	control operation	07/11/2024	10:00			ESP 082 R	Y	Y	004	No
4	control operation	19/11/2024	09:53			ESP 082 R	Y	Y	005	No

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	29/11/2024	Bulk Harvest	ESP-209	Yes	Yes		
2	30/11/2024	Bulk Harvest	ESP-209	Yes	Yes		
3	01/12/2024	Bulk Harvest	ESP-209	Yes	Yes		
4	03/12/2024	Bulk Harvest	ESP-202	Yes	Yes		
5	04/12/2024	Bulk Harvest	ESP-203	Yes	Yes		
6	05/12/2024	Bulk Harvest	ESP-203	Yes	Yes		
7	06/12/2024	Bulk Harvest	ESP-203	Yes	Yes		
8	07/12/2024	Bulk Harvest	ESP-203	Yes	Yes		
9	08/12/2024	Bulk Harvest	ESP-202	Yes	Yes		
10	09/12/2024	Bulk Harvest	ESP-202	Yes	Yes		
11	14/12/2024	Bulk Harvest	ESP-205	Yes	Yes		
12	16/12/2024	Bulk Harvest	ESP-205	Yes	Yes		
13	17/12/2024	Bulk Harvest	ESP-205	Yes	Yes		
14	18/12/2024	Bulk Harvest	ESP-205	Yes	Yes		
15	29/12/2024	Bulk Harvest	ESP-202	Yes	Yes		
16	07/01/2025	Fresh Export	ESP-205	Yes	Yes	N/A	N/A

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	Kg
1	191	50951	191	50951
2	210	50111	210	50111
3	469	47675	469	47675
4	258	60741	258	60741
5	237	58200	237	58200
6	140	35773	140	35773
7	237	59158	237	59158
8	263	57266	263	57266
9	244	58552	244	58552
10	330	76163	330	76163
11	312	84086	312	84086
12	257	62109	257	62109
13	298	56019	298	56019
14	256	49563	256	49563
15	114	44211	114	44211
16	40	4240	40	4240

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ES-2024/4/DSDT and EU-ES-2024/5/DSDT	IT24901459-HA02	191	50951	Yes	Yes	Yes
2	EU-ES-2024/6/DSDT and EU-ES-2024/7/DSDT	IT24901459-HA03	210	50111	Yes	Yes	Yes
3	EU-ES-2024/8/DSDT and EU-ES-2024/9/DSDT	IT24901459-HA04	469	47675	Yes	Yes	Yes
4	EU-ES-2024/10/DSDT and EU-ES-2024/11/DSDT	ES24901370-CG01-HA02	258	60741	Yes	Yes	Yes
5	EU-ES-2014/12/DSDT and EU-ES-2024/13/DSDT	ES24901370-CG02-HA01	237	58200	Yes	Yes	Yes
6	EU-ES-2024/14/DSDT and EU-ES-2024/15/DSDT	ES24901370-CG02-HA02	140	35773	Yes	Yes	Yes
7	EU-ES-2024/16/DSDT and EU-ES-2024/17/DSDT	FR24900834-CG02-HA03	237	59158	Yes	Yes	Yes
8	EU-ES-2024/19/DSDT and EU-ES-2024/20/DSDT	FR24900834-CG02-HA04	263	57266	Yes	Yes	Yes
9	EU-ES-2024/20/DSDT and EU-ES-2024/21/DSDT	FR24900834-CG01-HA02	244	58552	Yes	Yes	Yes
10	EU-ES-2024/22/DSDT and EU-ES-2024/23/DSDT	FR24900834-CG01-HA03	330	76163	Yes	Yes	Yes
11	EU-ES-2024/24/DSDT and EU-ES-2024/25/DSDT	FR24900834-CG04-HA01	21	3365	Yes	Yes	Yes
	EU-ES-2024/24/DSDT and EU-ES-2024/25/DSDT	ES24901370-CG04-HA01	291	80721	Yes	Yes	Yes
12	EU-ES-2024/26/DSDT and EU-ES-2024/27/DSDT	ES24901370-CG04-HA02	143	40957	Yes	Yes	Yes
	EU-ES-2024/26/DSDT and EU-ES-2024/27/DSDT	FR24900834-CG04-HA02	114	21162	Yes	Yes	Yes
13	EU-ES-2024/28/DSDT and EU-ES-2024/29/DSDT	ES24901370-CG04-HA03	66	18026	Yes	Yes	Yes
	EU-ES-2024/28/DSDT and EU-ES-2024/29/DSDT	FR24900834-CG04-HA03	232	37993	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
14	EU-ES-2024/30/DSDT and EU-ES-2024/31/DSDT	FR24900834-CG04-HA04	256	49563	Yes	Yes	Yes
15	EU-ES-2024/32/DSDT and EU-ES-2024/33/DSDT	FR249000834-CG01-HA04	114	44211	Yes	Yes	Yes
16	EU-ES-2025/002/DSDT	FR24900834-CG04-HA06	40	4240	Yes	Yes	Yes

Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
	Type	Operation #		
Tuna not released within 3 months of the last caging operation of the fish concerned; LAST CAGING ON THE 19/07/2024, CAGE NUMBER ESP-208; eBCD: FR24900908 AND ES24901446 Rec. 22-08; Para 185; Annex 10 Para 9 PNC: RRLJ	Release	4		
OBSERVER'S COUNT IS EIGHTEEN POURCENT (+18%) MORE THAN THE ONE DECLARED ON THE RELEASE REPORT NUMBER 005. OBSERBER'S COUNT IS 1468 BFT. FARM'S COUNT IS 1242 BFT. PNC: SODP. Rec. 22-08; Annex 6 xxii	Release	4		
OBSERVER'S COUNT IS TWENTY FIVE POURCENT (-25%) LESS THAN THE ONE DECLARED ON THE RELEASE REPORT NUMBER 003. OBSERBER'S COUNT IS 1138 BFT. FARM'S COUNT IS 1528 BFT. PNC / SODP. Rec. 22-08; Annex 6 xxii	Release	2		
Tuna not released within 3 months of the last caging operation of the fish concerned; LAST CAGING ON THE 14/07/2024, CAGE NUMBER ESP-207 eBECD: ES24901370 Rec. 22-08; Para 185; Annex 10 Para 9 PNC: RRLJ	Release	1		
Tuna not released within 3 months of the last caging operation of the fish concerned; LAST CAGING ON THE 14/07/2024, CAGE NUMBER ESP-204 eBECD: ES24901370 Rec. 22-08; Para 185; Annex 10 Para 9 PNC: RRLJ	Release	2		
Independent observer's estimate of the amount caged was not possible due to video quality. The segregation operation was cancelled twice the prior days, on the 04/11/2024 and 05/11/2024. On the 06/11/2024 a video was recorded, too much sediments and low visibility in the water. It was not possible to estimate the number of fish. CAGE NUMBER ESP-206 1.PNC: SCNP Rec. 22-08; Para 162; Annex 8 Para 1 e)	Release	3		

Tuna not released within 3 months of the last caging operation of the fish concerned; LAST CAGING ON THE 16/07/2024, CAGE NUMBER ESP-206 Rec. 22-08; Para 185; Annex 10 Para 9 PNC: RRLJ	Release	3		
Independent observer's estimate of the amount caged was not possible due to video quality. The segregation operation was cancelled all week prior to segregation due to a lot of rain and bad sea conditions. On the 18/11/2024 a video was recorded, too much sediments and low visibility in the water. It was not possible to estimate the number of fish. CAGE NUMBER ESP-208 PNC: SCNP Rec. 22-08; Para 162; Annex 8 Para 1 e)	Release	4		

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	21	21	0	0
2	23	23	0	0
3	47	47	0	0
4	28	28	1	1
5	26	26	1	1
6	16	16	0	0
7	25	25	0	0
8	27	27	1	1
9	26	26	1	1
10	34	34	0	0
11	34	34	0	0
12	27	27	0	0
13	30	30	0	0
14	28	28	0	0
15	17	17	0	0
16	40	40	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
4	Single spaghetti tag	BYP 85261	Clean insertion	192	CFL	130	RWT	Y	DORSAL SPINE
5	Single spaghetti tag	BYP 86619	Infected skin	223	CFL	162	RWT	Y	DORSAL SPINE
8	Single spaghetti tag	BYP 086482	Clean insertion	215	CFL	169	RWT	Y	DORSAL SPINE
9	Single spaghetti tag	BYP 078987	Infected skin	247	CFL	250	RWT	Y	DORSAL SPINE

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.España		Farm	No	
		EU.Portugal		Farm	No	
		Panama		Carrier	No	
		EU.España		Farm	No	
		EU.España		Support	No	
		EU.España		Farm	No	
		EU.España		Support	No	
		EU.España		Towing	No	
		EU.España		Farm	No	
		EU.España		Farm	No	
		EU.España		Support	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0874	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.España
Farm Operating Company	
Observer Name	SELIM BACCAR
Observer ICCAT ID No	914
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	17/10/2024		TUNIS
Date of mobilisation	19/10/2024		
Arrival to port / farm	19/10/2024		CARTAGENA
Request dates	19/10/2024	17/01/2025	
Deployment period	19/10/2024	17/12/2025	
Departure from port / farm	17/01/2025		CARTAGENA
Return home	20/01/2025		
Debriefing	19/01/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-401	250	21378,74	ES24901320
	83	11363,94	ES24901326
	236	32376,57	ES24901329
	182	25099,04	FR24900801-CG01
	524	71907,55	FR24900806
ESP-402	0	0	ES24901372-CG01
	1	90,18	FR24900835-CG01
ESP-403	314	59100,9	ES24901372-CG02
	699	131971,85	FR24900835-CG02-MC01
ESP-404	155	19948,4	ES24901340-LT01
	260	33498,14	ES24901376
	342	44154,91	FR24900812-CG01
	576	74398,54	FR24900839-MC01
ESP-405	358	42169,39	ES24901414
	798	93657,17	FR24900866-MC01
ESP-406	121	20420,49	ES24901390
	131	24300,38	ES24901397
	231	29220,9	ES24901407-CG01
	266	45353,4	FR24900850

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-406	291	53970,54	FR24900853
	511	64898,9	FR24900858-CG01-MC01
ESP-407	413	53387,62	ES24901407-CG02-MC01
	918	118572,56	FR24900858-CG02-MC01
ESP-401	78	10689,37	ES24901320

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	Kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	21/11/2024	Bulk Harvest	ESP-403	Yes	Yes		
2	21/11/2024	Bulk Harvest	ESP-405	Yes	Yes		
3	13/01/2025	Fresh Export	ESP-407	Yes	Yes	N/A	N/A
4	15/01/2025	Fresh Export	ESP-407	Yes	Yes	N/A	N/A

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	Kg
1	207	19499	207	1944
2	104	9786	104	9786
3	100	12277	100	12281
4	105	10743	105	10743

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ES-2024/75/DSDT and EU-ES-2024/76/DSDT	FR24900835-CG02-HA04	25	1836	Yes	Yes	Yes
	EU-ES-2024/75/DSDT AND EU-ES-2024/76/DSDT	FR24900839-MC01-HA01	182	17663	Yes	Yes	Yes
2	EU-ES-2024/77/DSDT and EU-ES-2024/78/DSDT	FR24900866-HA05	104	9786	Yes	Yes	Yes
3	EU-ES-2025/001/DSDT	FR24900835-CG02-MC01-HA01	100	12281	Yes	Yes	Yes
4	EU-ES-2025/002/DSDT	FR24900835-CG02-MC01-HA02	22	2308	Yes	Yes	Yes
	EU-ES-2025/002/DSDT	FR24900858-CG02-MC01-HA05	83	8435	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	22	22	0	1
2	11	11	0	0
3	100	100	0	1
4	105	105	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
1	SINGLE SPAGHETTI	BYP 083364	Clean insertion	210	CFL	165	RWT	N	N/A
3	SINGLE SPAGHETTI	BYP 088230	Clean insertion	215	CFL	169	RWT	N	N/A

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Panama		Carrier	No	
		EU.Portugal		Support	No	
		EU.España		Support	No	
		EU.España		Support	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0874	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.España
Farm Operating Company	
Observer Name	SELIM BACCAR
Observer ICCAT ID No	914
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	17/10/2024		TUNIS
Date of mobilisation	19/10/2024		
Arrival to port / farm	19/10/2024		CARTAGENA
Request dates	19/10/2024	17/01/2025	
Deployment period	19/10/2024	30/11/2024	
Departure from port / farm	17/01/2025		CARTAGENA
Return home	20/01/2025		
Debriefing	19/01/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-108	750	108064,715	IT24901399-CG01
ESP-101	52	7450,519	CY24900037
	42	5971,526	CY24900041
	155	22508,439	ES24901327
	125	18040,317	ES24901406
	488	70624,375	IT24900971-MC
	390	56454,823	IT24901131-CG01-MC01
ESP-102	94	12678,896	CY24900042-CG01
	285	38010,284	ES24901408-CG0
	890	120184,797	IT24901135-CG01
ESP-104	116	12127,843	CY24900042-CG02
	351	36358,271	ES24901408-CG02
	1102	114961,296	IT24901135-CG02
ESP-105	111	18725,694	CY24900044
	322	56571,374	ES24901417
	1044	177503,123	IT24901168-MC01
ESP-107	70	11838,648	CY24900048-CG02
	208	35448,222	ES24901542-CG02
	654	112219,981	IT24901429-CG02

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-108	79	11416,268	CY24900047-CG01
	239	34489,188	ES24901527-CG01
ESP-109	41	6855,069	CY24900036
	44	7425,599	CY24900047-CG02
	123	20709,55	ES24901317
	134	22433,151	ES24901527-CG02
	387	64880,034	IT24900931-LT01-CG0
	419	70289,625	IT24901399-CG02

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	Kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
N/A							

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
N/A				

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
N/A						

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0875	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Denizcan DURGUN
Observer ICCAT ID No	328
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	05/11/2024		Ankara, Turkey
Date of mobilisation	05/11/2024		
Arrival to port / farm	05/11/2024		Urla/Izmir, Türkiye
Request dates	06/11/2024	05/01/2025	
Deployment period	06/11/2024	05/01/2025	
Departure from port / farm	06/01/2025		Urla/Izmir, Türkiye
Return home	06/01/2025		
Debriefing	09/01/2025		Ankara, Turkey

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2022-002	1023	239889	TR22900118-G
TUR-xxx-2022-003	1412	331612	TR22900117-G
TUR-xxx-2023-001	1249	290938	TR23900117-G
TUR-xxx-2023-002	1074	189202	TR23900119-G
TUR-xxx-2023-003	1779	278777	TR23900118-G
TUR-xxx-2023-004	1119	190449	TR23900120-G
TUR-xxx-2024-006	1849	246465	TR24900153-G
TUR-xxx-2024-007	2000	261580	TR24900154-G
TUR-xxx-2024-008	2320	301761	TR24900155-G
TUR-xxx-2024-009	1598	208490	TR24900159-G
TUR-xxx-2024-010	1650	241932	TR24900158-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	06/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
2	07/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
3	07/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
4	08/11/2024	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		
5	09/11/2024	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		
6	14/09/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
7	10/11/2024	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		
8	10/12/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
9	11/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
10	11/11/2024	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		
11	12/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
12	13/11/2024	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		
13	14/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
14	14/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
15	15/11/2024	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		
16	15/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
17	16/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
18	06/11/2023	Bulk Harvest	TUR-xxx-2022-002	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	17/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
20	18/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
21	19/11/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
22	20/11/2024	Bulk Harvest	TUR-xxx-2022-003	Yes	Yes		
23	20/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
24	22/11/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
25	23/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
26	24/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
27	25/11/2024	Bulk Harvest	TUR-xxx-2023-004	Yes	Yes		
28	25/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
29	26/11/2024	Bulk Harvest	TUR-xxx-2023-003	Yes	Yes		
30	26/11/2024	Bulk Harvest	TUR-xxx-2023-004	Yes	Yes		
31	27/11/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
32	28/11/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
33	29/12/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
34	30/11/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
35	01/11/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
36	02/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
37	03/12/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
38	04/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	05/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
40	06/12/2024	Bulk Harvest	TUR-xxx-2023-001	Yes	Yes		
41	06/12/2024	Bulk Harvest	TUR-xxx-2023-004	Yes	Yes		
42	07/12/2024	Bulk Harvest	TUR-xxx-2023-004	Yes	Yes		
43	08/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
44	09/12/2024	Bulk Harvest	TUR-xxx-2023-004	Yes	Yes		
45	10/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
46	10/12/2024	Bulk Harvest	TUR-xxx-2023-004	Yes	Yes		
47	11/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
48	12/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
49	13/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
50	15/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
51	16/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
52	17/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
53	18/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
54	19/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
55	20/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
56	21/12/2024	Bulk Harvest	TUR-xxx-2024-007	Yes	Yes		
57	22/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
58	23/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
59	23/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
60	24/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
61	24/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
62	26/12/2024	Bulk Harvest	TUR-xxx-2024-007	Yes	Yes		
63	26/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
64	27/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
65	27/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
66	28/12/2024	Bulk Harvest	TUR-xxx-2024-007	Yes	Yes		
67	28/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
68	29/12/2024	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
69	29/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
70	30/12/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
71	31/12/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
72	02/01/2025	Bulk Harvest	TUR-xxx-2024-008	Yes	Yes		
73	03/01/2025	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	159	44236	159	44236
2	39	7009	39	7009
3	175	38183	175	38183
4	168	44894	168	44894
5	67	14400	67	14400
6	283	30348	283	30348
7	155	34220	155	34220
8	105	11839	105	11839
9	50	6985	50	6985
10	174	38114	174	38114
11	317	43590	317	43590
12	193	46357	193	46357
13	79	22532	79	22532
14	141	21874	141	21874
15	172	21165	172	21165
16	120	24212	120	24212
17	187	32598	187	32598
18	94	11959	94	11959

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	258	47390	258	47390
20	278	47502	278	47502
21	197	47104	197	47104
22	94	12424	94	12424
23	172	33952	172	33952
24	163	46334	163	46334
25	266	36541	266	36541
26	236	46849	236	46849
27	46	8419	46	8419
28	181	38675	181	38675
29	51	8780	51	8780
30	283	39070	283	39070
31	406	42527	406	42527
32	165	47449	165	47449
33	203	48201	203	48201
34	247	49997	247	49997
35	292	42394	292	42394
36	301	40531	301	40531
37	209	47625	209	47625

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
38	396	44088	396	44088
39	276	45691	276	45691
40	65	17782	65	17782
41	103	28854	103	28854
42	220	51100	220	51100
43	511	41624	511	41624
44	282	45495	282	45495
45	147	19083	147	19083
46	185	28251	185	28251
47	307	43949	307	43949
48	171	43996	171	43996
49	65	14323	65	14323
50	184	49268	184	49268
51	224	50298	224	50298
52	251	50594	251	50594
53	197	51714	197	51714
54	226	49782	226	49782
55	212	51804	212	51804
56	232	50614	232	50614

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
57	198	50511	198	50511
58	85	10108	85	10108
59	188	38046	188	38046
60	129	10529	129	10529
61	276	33483	276	33483
62	320	23990	320	23990
63	130	14108	130	14108
64	372	27915	372	27915
65	106	14285	106	14285
66	375	28156	375	28156
67	109	12102	109	12102
68	100	7516	100	7516
69	371	28918	371	28918
70	501	38781	501	38781
71	560	42016	560	42016
72	487	40111	487	40111
73	268	25664	268	25664

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA01	159	44236	Yes	Yes	Yes
2	TUR-2024/AUT/247	TR23900118-G-MC01-HA01	39	7009	Yes	Yes	Yes
3	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA01	175	38183	Yes	Yes	Yes
4	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA01	168	44894	Yes	Yes	Yes
5	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA02	67	14400	Yes	Yes	Yes
6	TUR-2024/AUT/247	TR23900118-G-MC01-HA02	283	30348	Yes	Yes	Yes
7	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA03	155	34220	Yes	Yes	Yes
8	TUR-2024/AUT/247	TR23900118-G-MC01-HA03	105	11839	Yes	Yes	Yes
9	TUR-2024/AUT/247	TR23900118-G-MC01-HA04	50	6985	Yes	Yes	Yes
10	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA04	174	38114	Yes	Yes	Yes
11	TUR-2024/AUT/247	TR23900118-G-MC01-HA05	317	43590	Yes	Yes	Yes
12	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA05	193	46357	Yes	Yes	Yes
13	TUR-2024/AUT/247	TR23900118-G-MC01-HA06	79	22532	Yes	Yes	Yes
14	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA03	141	21874	Yes	Yes	Yes
15	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA06	172	21165	Yes	Yes	Yes
16	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA04	120	24212	Yes	Yes	Yes
17	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA05	187	32598	Yes	Yes	Yes
18	TUR-2024/AUT/247	TR22900118-G-MC01-MC01-HA07	94	11959	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
19	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA06	258	47390	Yes	Yes	Yes
20	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA07	278	47502	Yes	Yes	Yes
21	TUR-2024/AUT/247	TR23900117-G-MC01-HA01	197	47104	Yes	Yes	Yes
22	TUR-2024/AUT/247	TR22900117-G-MC01-MC01-HA08	94	12424	Yes	Yes	Yes
23	TUR-2024/AUT/247	TR23900118-G-MC01-HA07	172	33952	Yes	Yes	Yes
24	TUR-2024/AUT/247	TR23900117-G-MC01-HA02	163	46334	Yes	Yes	Yes
25	TUR-2024/AUT/247	TR23900118-G-MC01-HA08	266	36541	Yes	Yes	Yes
26	TUR-2024/AUT/247	TR23900118-G-MC01-HA09	236	46849	Yes	Yes	Yes
27	TUR-2024/AUT/247	TR23900120-G-MC01-HA01	46	8419	Yes	Yes	Yes
28	TUR-2024/AUT/247	TR23900118-G-MC01-HA010	181	38675	Yes	Yes	Yes
29	TUR-2024/AUT/247	TR23900118-G-MC01-HA011	51	8780	Yes	Yes	Yes
30	TUR-2024/AUT/247	TR23900120-G-MC01-HA02	283	39070	Yes	Yes	Yes
31	TUR-2024/AUT/247	TR24900155-G-HA01	406	42527	Yes	Yes	Yes
32	TUR-2024/AUT/247	TR23900117-G-MC01-HA03	165	47449	Yes	Yes	Yes
33	TUR-2024/AUT/247	TR23900117-G-MC01-HA04	203	48201	Yes	Yes	Yes
34	TUR-2024/AUT/247	TR23900117-G-MC01-HA05	247	49997	Yes	Yes	Yes
35	TUR-2024/AUT/247	TR24900155-G-HA02	292	42394	Yes	Yes	Yes
36	TUR-2024/AUT/247	TR24900155-G-HA03	301	40531	Yes	Yes	Yes
37	TUR-2024/AUT/247	TR23900117-G-MC01-HA06	209	47625	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
38	TUR-2024/AUT/247	TR24900155-G-HA04	396	44088	Yes	Yes	Yes
39	TUR-2024/AUT/247	TR24900155-G-HA05	276	45691	Yes	Yes	Yes
40	TUR-2024/AUT/247	TR23900117-G-MC01-HA07	65	17782	Yes	Yes	Yes
41	TUR-2024/AUT/247	TR23900120-G-MC01-HA03	103	28854	Yes	Yes	Yes
42	TUR-2024/AUT/247	TR23900120-G-MC01-HA04	220	51100	Yes	Yes	Yes
43	TUR-2024/AUT/247	TR24900153-G-HA02	511	41624	Yes	Yes	Yes
44	TUR-2024/AUT/247	TR23900120-G-MC01-HA05	282	45495	Yes	Yes	Yes
45	TUR-2024/AUT/247	TR24900153-G-HA03	147	19083	Yes	Yes	Yes
46	TUR-2024/AUT/247	TR23900120-G-MC01-HA06	185	28251	Yes	Yes	Yes
47	TUR-2024/AUT/247	TR24900155-G-HA06	307	43949	Yes	Yes	Yes
48	TUR-2024/AUT/247	TR23900119-G-MC01-HA01	171	43996	Yes	Yes	Yes
49	TUR-2024/AUT/247	TR23900119-G-MC01-HA02	65	14323	Yes	Yes	Yes
50	TUR-2024/AUT/247	TR24900153-G-HA04	184	49268	Yes	Yes	Yes
51	TUR-2024/AUT/247	TR24900153-G-HA05	224	50298	Yes	Yes	Yes
52	TUR-2024/AUT/247	TR23900119-G-MC01-HA03	251	50594	Yes	Yes	Yes
53	TUR-2024/AUT/247	TR24900153-G-HA06	197	51714	Yes	Yes	Yes
54	TUR-2024/AUT/247	TR23900119-G-MC01-HA04	226	49782	Yes	Yes	Yes
55	TUR-2024/AUT/247	TR24900155-G-HA07	212	51804	Yes	Yes	Yes
56	TUR-2024/AUT/247	TR24900154-G-HA01	232	50614	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
57	TUR-2024/AUT/247	TR24900158-G-HA01	198	50511	Yes	Yes	Yes
58	TUR-2024/AUT/247	TR23900119-G-MC01-HA05	85	10108	Yes	Yes	Yes
59	TUR-2024/AUT/247	TR24900158-G-HA02	188	38046	Yes	Yes	Yes
60	TUR-2024/AUT/247	TR24900158-G-HA03	129	10529	Yes	Yes	Yes
61	TUR-2024/AUT/247	TR23900119-G-MC01-HA06	276	33483	Yes	Yes	Yes
62	TUR-2024/AUT/247	TR24900154-G-HA02	320	23990	Yes	Yes	Yes
63	TUR-2024/AUT/247	TR24900155-G-HA08	130	14108	Yes	Yes	Yes
64	TUR-2024/AUT/247	TR24900158-G-HA04	372	27915	Yes	Yes	Yes
65	TUR-2024/AUT/247	TR24900153-G-HA07	106	14285	Yes	Yes	Yes
66	TUR-2024/AUT/247	TR24900154-G-HA03	375	28156	Yes	Yes	Yes
67	TUR-2024/AUT/247	TR24900153-G-HA08	109	12102	Yes	Yes	Yes
68	TUR-2024/AUT/247	TR24900154-G-HA04	100	7516	Yes	Yes	Yes
69	TUR-2024/AUT/247	TR24900153-G-HA09	371	28918	Yes	Yes	Yes
70	TUR-2024/AUT/247	TR24900159-G-HA01	501	38781	Yes	Yes	Yes
71	TUR-2024/AUT/247	TR24900159-G-HA02	560	42016	Yes	Yes	Yes
72	TUR-2024/AUT/247	TR24900154-G-HA05	487	40111	Yes	Yes	Yes
73	TUR-2024/AUT/247	TR24900158-G-HA05	268	25664	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	15	15	0	0
2	4	4	0	0
3	22	22	0	0
4	21	21	0	0
5	7	7	0	0
6	30	30	0	0
7	15	15	0	0
8	11	11	0	0
9	9	9	0	0
10	22	22	0	0
11	32	32	0	0
12	19	19	0	0
13	8	8	0	0
14	15	15	0	0
15	18	18	0	0
16	12	12	0	0
17	19	19	0	0
18	11	11	0	0
19	26	26	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	26	26	0	0
21	18	18	0	0
22	10	10	0	0
23	18	18	0	0
24	18	18	0	0
25	27	27	0	0
26	24	24	0	0
27	5	5	0	0
28	18	18	0	0
29	5	5	0	0
30	26	26	0	0
31	47	47	0	2
32	16	16	0	0
33	20	20	0	0
34	25	25	0	0
35	30	30	0	0
36	28	28	0	0
37	28	28	0	0
38	40	40	0	0
39	29	29	0	0
40	6	6	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	10	10	0	0
42	22	22	0	0
43	51	51	0	0
44	28	28	0	0
45	14	14	0	1
46	18	18	0	0
47	31	31	0	0
48	16	16	0	0
49	7	7	0	0
50	18	18	0	0
51	22	22	0	0
52	25	25	0	0
53	20	20	0	0
54	23	23	0	0
55	21	21	0	0
56	22	22	0	0
57	20	20	0	0
58	9	9	0	0
59	18	18	0	0
60	13	13	0	1
61	28	28	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
62	32	32	0	0
63	13	13	0	0
64	37	37	0	0
65	11	11	0	0
66	37	37	0	0
67	11	11	0	0
68	10	10	0	0
69	37	37	0	0
70	50	50	0	2
71	56	56	0	0
72	48	48	0	0
73	27	27	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
31	Single spaghetti tag	AABB000391	Clean	235	CFL	237	Round weight	No	N/A
31	Single spaghetti tag	BYP 085945	Infected	220	CFL	164	Round weight	No	N/A
45	Single spaghetti tag	BYP 083116	Infected	215	CFL	157	Round weight	No	N/A
60	Single spaghetti tag	BYP 083002	Infected	165	CFL	64	Round weight	No	N/A

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
70	Single spaghetti tag	AABB003774	Clean	157	CFL	64	Round weight	No	N/A
70	Single spaghetti tag	BYP 086304	Infected	156	CFL	60	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Farm	No	
		Türkiye		Farm	No	
		Panama		Carrier	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0876	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	BAHADIR CAPAR
Observer ICCAT ID No	274
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	09/11/2024		Ankara, Türkiye
Date of mobilisation	08/11/2024		
Arrival to port / farm	10/11/2024		Urla, Izmir, Türkiye
Request dates	11/11/2024	05/01/2025	
Deployment period	11/11/2024	05/01/2025	
Departure from port / farm	07/05/2025		Urla, Izmir, Türkiye
Return home	07/05/2025		
Debriefing	18/01/2025		Ankara, Türkiye

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2024-010	165	16480	TR24900097
TUR-xxx-2024-010	175	18028	TR24900099
TUR-xxx-2024-010	990	146966	TR24900131
TUR-xxx-2024-010	2450	277984	TR24900133
TUR-xxx-2023-002	131	53789	TR13900105
TUR-xxx-2023-002	44	14512	TR23900006
TUR-xxx-2023-002	42	13857	TR23900011
TUR-xxx-2023-002	12	3962	TR23900014
TUR-xxx-2023-002	45	14821	TR23900017
TUR-xxx-2023-002	10	3582	TR23900019
TUR-xxx-2023-002	24	7849	TR23900023
TUR-xxx-2023-002	27	8905	TR23900031
TUR-xxx-2023-002	60	19642	TR23900033
TUR-xxx-2023-002	29	9564	TR23900035
TUR-xxx-2023-002	10	3537	TR23900062
TUR-xxx-2023-002	92	33052	TR23900065
TUR-xxx-2023-002	10	3635	TR23900079
TUR-xxx-2023-002	22	5469	TR23900080
TUR-xxx-2023-002	45	12543	TR23900082

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2023-002	70	29347	TR23900093
TUR-xxx-2023-002	240	100591	TR23900102
TUR-xxx-2023-002	246	103188	TR23900104
TUR-xxx-2023-002	483	186758	TR23900107
TUR-xxx-2023-007	680	263216	LY23900009
TUR-xxx-2023-007	191	72986	LY23900011
TUR-xxx-2023-008	33	10858	TR23900043
TUR-xxx-2023-008	81	31397	TR23900045
TUR-xxx-2023-008	74	24921	TR23900048
TUR-xxx-2023-008	61	24168	TR23900051
TUR-xxx-2023-008	65	23457	TR23900054
TUR-xxx-2023-008	200	76023	TR23900057
TUR-xxx-2023-008	40	12677	TR23900067
TUR-xxx-2023-008	89	31504	TR23900068
TUR-xxx-2023-008	71	24246	TR23900075
TUR-xxx-2023-008	49	16936	TR23900076
TUR-xxx-2023-008	60	17910	TR23900085
TUR-xxx-2023-008	18	6648	TR23900086
TUR-xxx-2023-008	25	9575	TR23900089
TUR-xxx-2023-008	94	32190	TR23900091
TUR-xxx-2023-008	70	21150	TR23900092

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2024-001	5340	583379	LY24900009
TUR-xxx-2024-001	4395	469553	LY24900010
TUR-xxx-2024-003	1898	189578	TR24900050
TUR-xxx-2024-003	820	84466	TR24900067
TUR-xxx-2024-003	190	20170	TR24900071
TUR-xxx-2024-003	350	34959	TR24900072
TUR-xxx-2024-003	247	24671	TR24900083
TUR-xxx-2024-003	264	26372	TR24900087
TUR-xxx-2024-003	1030	116883	TR24900137
TUR-xxx-2024-003	955	112015	TR24900138
TUR-xxx-2024-004	625	62417	TR24900091
TUR-xxx-2024-004	40	5938	TR24900107
TUR-xxx-2024-004	2500	371130	TR24900125
TUR-xxx-2024-004	220	32656	TR24900126
TUR-xxx-2024-004	1400	207831	TR24900127
TUR-xxx-2024-004	1000	148456	TR24900128
TUR-xxx-2024-005	270	26968	TR24900053
TUR-xxx-2024-005	430	42955	TR24900056
TUR-xxx-2024-005	168	18584	TR24900057
TUR-xxx-2024-005	3060	347186	TR24900136
TUR-xxx-2024-006	215	31919	TR24900102

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2024-006	2080	308786	TR24900117
TUR-xxx-2024-006	2200	326585	TR24900129
TUR-xxx-2024-009	2235	223238	DZ24900010
TUR-xxx-2024-009	2090	218494	DZ24900011
TUR-xxx-2024-009	2980	302957	DZ24900012
TUR-xxx-2024-010	573	59021	TR24900089
TUR-xxx-2024-010	758	75720	TR24900090

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	11/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
2	11/11/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
3	12/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
4	12/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
5	13/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
6	13/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
7	13/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
8	13/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
9	14/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
10	14/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
11	14/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
12	14/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
13	15/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
14	15/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
15	15/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
16	15/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
17	16/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
18	16/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	16/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
20	16/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
21	17/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
22	17/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
23	18/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
24	18/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
25	19/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
26	19/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
27	19/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
28	19/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
29	20/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
30	20/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
31	20/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
32	20/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
33	21/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
34	21/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
35	22/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
36	22/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
37	23/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
38	23/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	23/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
40	23/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
41	24/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
42	24/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
43	24/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
44	24/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
45	24/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
46	25/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
47	25/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
48	25/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
49	25/11/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
50	25/11/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
51	26/11/2024	Bulk Harvest	TUR-xxx-2023-007	Yes	Yes		
52	26/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
53	26/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
54	26/11/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
55	27/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
56	27/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
57	28/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
58	28/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
59	28/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
60	29/11/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
61	29/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
62	29/11/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
63	29/11/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
64	30/11/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
65	30/11/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
66	01/12/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
67	01/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
68	01/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
69	01/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
70	01/12/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
71	02/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
72	02/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
73	02/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
74	03/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
75	03/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
76	03/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
77	03/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
78	04/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
79	04/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
80	04/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
81	04/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
82	04/12/2024	Bulk Harvest	TUR-xxx-2024-009	Yes	Yes		
83	05/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
84	05/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
85	05/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
86	06/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
87	06/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
88	06/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
89	06/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
90	06/12/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
91	07/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
92	07/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
93	08/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
94	08/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
95	08/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
96	08/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
97	09/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
98	09/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
99	09/12/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
100	10/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
101	10/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
102	10/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
103	10/12/2024	Fresh Export	TUR-xxx-2023-002	Yes	Yes		
104	11/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
105	11/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
106	11/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
107	11/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
108	11/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
109	12/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
110	12/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
111	13/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
112	13/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
113	14/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
114	14/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
115	15/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
116	15/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
117	15/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
118	16/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
119	16/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
120	16/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
121	16/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
122	17/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
123	17/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
124	17/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
125	17/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
126	18/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
127	18/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
128	18/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
129	18/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
130	19/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
131	19/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
132	19/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
133	19/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
134	20/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
135	20/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
136	20/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
137	20/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
138	21/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
139	21/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
140	21/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
141	21/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
142	21/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
143	22/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
144	22/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
145	22/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
146	22/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
147	22/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
148	23/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
149	23/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
150	23/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
151	25/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
152	25/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
153	25/12/2024	Bulk Harvest	TUR-xxx-2024-010	Yes	Yes		
154	26/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
155	26/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
156	26/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
157	28/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
158	28/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
159	28/12/2024	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
160	28/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
161	29/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
162	29/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
163	29/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
164	30/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
165	30/12/2024	Bulk Harvest	TUR-xxx-2023-008	Yes	Yes		
166	30/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
167	30/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
168	31/12/2024	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
169	02/01/2025	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
170	03/01/2025	Bulk Harvest	TUR-xxx-2024-006	Yes	Yes		
171	03/01/2025	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		
172	04/01/2025	Bulk Harvest	TUR-xxx-2024-004	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	46	18134	46	18134
2	226	25044	226	25044
3	60	23160	60	23160
4	290	24897	290	24897
5	83	32370	83	32370
6	231	23573	231	23573
7	42	15959.395	42	15959.395
8	16	1417.645	16	1417.645
9	70	27160	70	27160
10	283	29130	283	29130
11	42	15891.955	42	15891.955
12	23	1716.91	23	1716.91
13	49	19110	49	19110
14	65	25381.325	65	25381.325
15	211	21246	211	21246
16	40	3277.865	40	3277.865
17	94	36660	94	36660
18	9	3419.77	9	3419.77

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	249	25373	249	25373
20	6	479.105	6	479.105
21	336	33661	336	33661
22	52	19864	52	19864
23	34	13090	34	13090
24	426	42907	426	42907
25	30	11700	30	11700
26	30	11640.425	30	11640.425
27	410	39340	410	39340
28	14	1031.27	14	1031.27
29	382	38944	382	38944
30	12	897.795	12	897.795
31	24	9503.42	24	9503.42
32	20	7700	20	7700
33	35	9646.73	35	9646.73
34	410	55122	410	55122
35	45	17865	45	17865
36	435	32535	435	32535
37	441	32746	441	32746

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
38	48	19104	48	19104
39	15	5625.62	15	5625.62
40	10	741.84	10	741.84
41	67	26750	67	26750
42	22	8578.93	22	8578.93
43	29	10824.12	29	10824.12
44	26	2003.53	26	2003.53
45	243	18501	243	18501
46	10	3960.695	10	3960.695
47	85	33981	85	33981
48	372	27538	372	27538
49	7	524.065	7	524.065
50	5	1062.5	5	1062.5
51	10	3989	10	3989
52	45	17100	45	17100
53	505	37711	505	37711
54	2	551.25	2	551.25
55	57	22291.685	57	22291.685
56	525	38949	525	38949

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
57	67	26019.245	67	26019.245
58	10	3214	10	3214
59	416	31483	416	31483
60	32	13468.925	32	13468.925
61	45	15947	45	15947
62	381	28695	381	28695
63	10	2060	10	2060
64	538	40387	538	40387
65	35	13475	35	13475
66	537	40325	537	40325
67	24	1809.64	24	1809.64
68	45	17004.985	45	17004.985
69	35	13393.865	35	13393.865
70	7	1376.25	7	1376.25
71	10	4150	10	4150
72	15	5475	15	5475
73	355	26285	355	26285
74	19	8137.47	19	8137.47
75	24	8416.93	24	8416.93

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
76	11	1008.79	11	1008.79
77	362	27690	362	27690
78	30	12450	30	12450
79	42	15269.64	42	15269.64
80	11	1034.08	11	1034.08
81	230	17557	230	17557
82	494	37344	494	37344
83	23	9571.1	23	9571.1
84	22	7260	22	7260
85	661	49612	661	49612
86	21	8901.66	21	8901.66
87	18	5580	18	5580
88	341	25575	341	25575
89	261	19616	261	19616
90	10	2000	10	2000
91	35	13650	35	13650
92	567	42938	567	42938
93	34	13260	34	13260
94	569	43108	569	43108

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
95	9	3699.365	9	3699.365
96	7	796.635	7	796.635
97	42	16380	42	16380
98	645	49105	645	49105
99	12	2571.25	12	2571.25
100	47	16620.855	47	16620.855
101	200	15383	200	15383
102	452	34352	452	34352
103	36	7511.25	36	7511.25
104	40	16480.365	40	16480.365
105	11	3785	11	3785
106	17	1298.22	17	1298.22
107	370	27935	370	27935
108	200	15318	200	15318
109	9	3600	9	3600
110	391	29600	391	29600
111	11	4400	11	4400
112	410	31131	410	31131
113	77	30800	77	30800

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
114	52	4175	52	4175
115	59	24286	59	24286
116	6	2039	6	2039
117	86	6504	86	6504
118	122	50999.72	122	50999.72
119	40	13799.91	40	13799.91
120	90	7050.29	90	7050.29
121	256	19498	256	19498
122	138	56470.04	138	56470.04
123	22	7582	22	7582
124	159	12136	159	12136
125	84	6378.7	84	6378.7
126	38	14192.015	38	14192.015
127	73	30208.395	73	30208.395
128	285	22095.415	285	22095.415
129	183	14000	183	14000
130	98	39739.02	98	39739.02
131	38	14660	38	14660
132	112	8778.44	112	8778.44

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
133	322	24861	322	24861
134	116	46335.32	116	46335.32
135	28	10414.38	28	10414.38
136	231	18172.165	231	18172.165
137	180	13947	180	13947
138	72	29073.665	72	29073.665
139	51	19895.965	51	19895.965
140	175	13158	175	13158
141	222	16780	222	16780
142	90	6988.47	90	6988.47
143	64	27967.93	64	27967.93
144	94	34201.215	94	34201.215
145	140	10893.16	140	10893.16
146	12	1167.555	12	1167.555
147	168	12785	168	12785
148	33	14585.305	33	14585.305
149	32	11674.46	32	11674.46
150	87	6807.225	87	6807.225
151	35	15505	35	15505

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
152	15	5295	15	5295
153	260	26378	260	26378
154	19	8417	19	8417
155	8	2815	8	2815
156	410	37021	410	37021
157	49	21803.885	49	21803.885
158	24	8636.38	24	8636.38
159	54	4892.21	54	4892.21
160	130	12385	30	12385
161	21	9366	21	9366
162	7	2394	7	2394
163	275	25873	275	25873
164	19	8482	19	8482
165	48	19922.365	48	19922.365
166	52	5587.685	52	5587.685
167	145	14595	145	14595
168	316	47786	316	47786
169	327	48737	327	48737
170	251	33136	251	33136

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
171	155	14853	155	14853
172	202	17685	202	17685

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	TUR-2024/AUT/248	LY23900009-MC01-HA01	46	18134	Yes	Yes	Yes
2	TUR-2024/AUT/248	TR24900136-HA01	226	25044	Yes	Yes	Yes
3	TUR-2024/AUT/248	LY23900009-MC01-HA02	60	23160	Yes	Yes	Yes
4	TUR-2024/AUT/248	LY23900010-HA01	290	24897	Yes	Yes	Yes
5	TUR-2024/AUT/248	LY23900009-MC01-HA03	83	32370	Yes	Yes	Yes
6	TUR-2024/AUT/248	DZ24900012-HA01	231	23573	Yes	Yes	Yes
7	TUR-2024/AUT/248	TR23900057-MC01-HA01	42	15959,395	Yes	Yes	Yes
8	TUR-2024/AUT/248	TR24900050-CG01-HA01	16	1417,645	Yes	Yes	Yes
9	TUR-2024/AUT/248	LY23900009-MC01-HA04	70	27160	Yes	Yes	Yes
10	TUR-2024/AUT/248	DZ24900012-HA02	283	29130	Yes	Yes	Yes
11	TUR-2024/AUT/248	TR23900057-MC01-HA02-TD01	42	15891,955	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
12	TUR-2024/AUT/248	TR24900050-CG01-HA02-TD01	23	1716.91	Yes	Yes	Yes
13	TUR-2024/AUT/248	LY23900009-MC01-HA05	49	19110	Yes	Yes	Yes
14	TUR-2024/AUT/248	TR23900057-MC01-HA03	65	25381.325	Yes	Yes	Yes
15	TUR-2024/AUT/248	DZ24900012-HA03	211	21246	Yes	Yes	Yes
16	TUR-2024/AUT/248	TR24900050-CG01-HA03	40	3277.865	Yes	Yes	Yes
17	TUR-2024/AUT/248	LY23900009-MC01-HA06	94	36660	Yes	Yes	Yes
18	TUR-2024/AUT/248	TR23900057-MC01-HA04	9	3419.77	Yes	Yes	Yes
19	TUR-2024/AUT/248	DZ24900012-HA04	249	25373	Yes	Yes	Yes
20	TUR-2024/AUT/248	TR24900050-CG01-HA04	6	479.105	Yes	Yes	Yes
21	TUR-2024/AUT/248	DZ24900010-CG01-HA01	336	33661	Yes	Yes	Yes
22	TUR-2024/AUT/248	LY23900011-MC01-HA01	52	19864	Yes	Yes	Yes
23	TUR-2024/AUT/248	LY23900011-MC01-HA02	34	13090	Yes	Yes	Yes
24	TUR-2024/AUT/248	DZ24900010-CG01-HA02	426	42907	Yes	Yes	Yes
25	TUR-2024/AUT/248	LY23900011-MC01-HA03	30	11700	Yes	Yes	Yes
26	TUR-2024/AUT/248	TR23900107-MC01-HA01	30	11640.425	Yes	Yes	Yes
27	TUR-2024/AUT/248	DZ24900010-CG01-HA03	410	39340	Yes	Yes	Yes
28	TUR-2024/AUT/248	TR24900050-CG01-HA05	14	1031.27	Yes	Yes	Yes
29	TUR-2024/AUT/248	DZ24900011-HA02	382	38944	Yes	Yes	Yes
30	TUR-2024/AUT/248	TR24900050-CG01-HA06	12	897.795	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
31	TUR-2024/AUT/248	TR23900107-MC01-HA02	24	9503.42	Yes	Yes	Yes
32	TUR-2024/AUT/248	LY23900011-MC01-HA04	20	7700	Yes	Yes	Yes
33	TUR-2024/AUT/248	TR23900057-MC01-HA05	23	8740.505	Yes	Yes	Yes
33	TUR-2024/AUT/248	TR24900050-CG01-HA07	12	906.225	Yes	Yes	Yes
34	TUR-2024/AUT/248	DZ24900012-HA05	332	24312	Yes	Yes	Yes
34	TUR-2024/AUT/248	LY23900009-MC01-HA07	78	30810	Yes	Yes	Yes
35	TUR-2024/AUT/248	LY23900009-MC01-HA08	45	17865	Yes	Yes	Yes
36	TUR-2024/AUT/248	DZ24900011-HA03	435	32535	Yes	Yes	Yes
37	TUR-2024/AUT/248	DZ24900010-CG01-HA04	441	32746	Yes	Yes	Yes
38	TUR-2024/AUT/248	LY23900009-MC01-HA09	48	19104	Yes	Yes	Yes
39	TUR-2024/AUT/248	TR23900086-MC01-HA01	15	5625.62	Yes	Yes	Yes
40	TUR-2024/AUT/248	TR24900050-CG01-HA08	10	741.84	Yes	Yes	Yes
41	TUR-2024/AUT/248	LY23900009-MC01-HA10	67	26750	Yes	Yes	Yes
42	TUR-2024/AUT/248	TR23900057-MC01-HA06	19	7416.995	Yes	Yes	Yes
42	TUR-2024/AUT/248	TR23900086-MC01-HA02	3	1161.935	Yes	Yes	Yes
43	TUR-2024/AUT/248	TR23900065-MC01-HA01	19	7109.3	Yes	Yes	Yes
43	TUR-2024/AUT/248	TR23900079-MC01	10	3714.82	Yes	Yes	Yes
44	TUR-2024/AUT/248	TR24900050-CG01-HA09	26	2003.53	Yes	Yes	Yes
45	TUR-2024/AUT/248	LY24900009- HA01	243	18501	Yes	Yes	Yes

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	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
46	TUR-2024/AUT/248	TR23900045-MC01-HA01	10	3960.695	Yes	Yes	Yes
47	TUR-2024/AUT/248	LY23900009-MC01-HA011	40	16026	Yes	Yes	Yes
47	TUR-2024/AUT/248	LY23900011-MC01-HA05	45	17955	Yes	Yes	Yes
48	TUR-2024/AUT/248	LY24900009-HA02	372	27538	Yes	Yes	Yes
49	TUR-2024/AUT/248	TR24900050-CG01-HA010	7	524.065	Yes	Yes	Yes
50	TUR-2024/AUT/248	TR23900107-MC01-HA03-TD01	5	1062.5	Yes	Yes	Yes
51	TUR-2024/AUT/248	LY23900011-MC01-HA06	10	3989	Yes	Yes	Yes
52	TUR-2024/AUT/248	TR23900014	12	4060	Yes	Yes	Yes
52	TUR-2024/AUT/248	TR23900107-MC01-HA05	33	13040	Yes	Yes	Yes
53	TUR-2024/AUT/248	LY24900010-HA02	505	37711	Yes	Yes	Yes
54	TUR-2024/AUT/248	TR23900107-MC01-HA04-TD01	2	551.25	Yes	Yes	Yes
55	TUR-2024/AUT/248	TR23900080-MC01-HA01	4	1091.685	Yes	Yes	Yes
55	TUR-2024/AUT/248	TR23900107-MC01-HA06	53	21200	Yes	Yes	Yes
56	TUR-2024/AUT/248	LY24900009- HA03	525	38949	Yes	Yes	Yes
57	TUR-2024/AUT/248	TR23900023	24	8076	Yes	Yes	Yes
57	TUR-2024/AUT/248	TR23900080-MC01-HA02	3	743.245	Yes	Yes	Yes
57	TUR-2024/AUT/248	TR23900093-MC01-HA01	40	17200	Yes	Yes	Yes
58	TUR-2024/AUT/248	TR23900067-MC01-HA01	10	3214	Yes	Yes	Yes
59	TUR-2024/AUT/248	LY24900010- HA03	416	31483	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
60	TUR-2024/AUT/248	TR23900082-MC01-HA01	2	540.925	Yes	Yes	Yes
60	TUR-2024/AUT/248	TR23900093-MC01-HA02	30	12928	Yes	Yes	Yes
61	TUR-2024/AUT/248	TR23900076-MC01-HA01	45	15947	Yes	Yes	Yes
62	TUR-2024/AUT/248	LY24900009-HA04	381	28695	Yes	Yes	Yes
63	TUR-2024/AUT/248	TR23900107-MC01-HA07	10	2060	Yes	Yes	Yes
64	TUR-2024/AUT/248	DZ24900012-HA06	538	40387	Yes	Yes	Yes
65	TUR-2024/AUT/248	TR23900068-MC01-HA01	10	3586	Yes	Yes	Yes
65	TUR-2024/AUT/248	TR23900089-MC01	25	9889	Yes	Yes	Yes
66	TUR-2024/AUT/248	DZ24900011- HA04	537	40325	Yes	Yes	Yes
67	TUR-2024/AUT/248	TR24900056-HA01	24	1809.64	Yes	Yes	Yes
68	TUR-2024/AUT/248	TR23900019-MC01	10	3704.985	Yes	Yes	Yes
68	TUR-2024/AUT/248	TR23900065-MC01-HA02	35	13300	Yes	Yes	Yes
69	TUR-2024/AUT/248	TR23900045-MC01-HA02	20	7998.665	Yes	Yes	Yes
69	TUR-2024/AUT/248	TR23900075-MC01-HA01	15	5395.2	Yes	Yes	Yes
70	TUR-2024/AUT/248	TR23900082-MC01-HA02	7	1376.25	Yes	Yes	Yes
71	TUR-2024/AUT/248	TR23900107-MC01-HA08	10	4150	Yes	Yes	Yes
72	TUR-2024/AUT/248	TR23900068-MC01-HA02	11	4033	Yes	Yes	Yes
72	TUR-2024/AUT/248	TR23900076-MC01-HA02	4	1442	Yes	Yes	Yes
73	TUR-2024/AUT/248	LY24900009-HA05	355	26285	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
74	TUR-2024/AUT/248	TR23900104-MC01-HA01	9	3897.47	Yes	Yes	Yes
74	TUR-2024/AUT/248	TR23900105-MC01-HA01	10	4240	Yes	Yes	Yes
75	TUR-2024/AUT/248	TR23900048-MC01-HA01	11	3801.93	Yes	Yes	Yes
75	TUR-2024/AUT/248	TR23900091-MC01-HA01	13	4615	Yes	Yes	Yes
76	TUR-2024/AUT/248	TR24900050-CG01-HA011	11	1008.79	Yes	Yes	Yes
77	TUR-2024/AUT/248	LY24900010-HA04	362	27690	Yes	Yes	Yes
78	TUR-2024/AUT/248	TR23900107-MC01-HA09	30	12450	Yes	Yes	Yes
79	TUR-2024/AUT/248	TR23900054-MC01-HA01	12	4619.64	Yes	Yes	Yes
79	TUR-2024/AUT/248	TR23900091-MC01-HA02	30	10650	Yes	Yes	Yes
80	TUR-2024/AUT/248	TR24900050-CG01-HA012	11	1034.08	Yes	Yes	Yes
81	TUR-2024/AUT/248	LY24900010-HA05	230	17557	Yes	Yes	Yes
82	TUR-2024/AUT/248	DZ24900010-CG01-HA05	200	15000	Yes	Yes	Yes
82	TUR-2024/AUT/248	DZ24900012-HA07	294	22344	Yes	Yes	Yes
83	TUR-2024/AUT/248	TR23900082-MC01-HA03	3	871.1	Yes	Yes	Yes
83	TUR-2024/AUT/248	TR23900104-MC01-HA02	20	8700	Yes	Yes	Yes
84	TUR-2024/AUT/248	TR23900067-MC01-HA02	22	7260	Yes	Yes	Yes
85	TUR-2024/AUT/248	LY24900009-HA06	330	24750	Yes	Yes	Yes
85	TUR-2024/AUT/248	LY24900010-HA06	331	24862	Yes	Yes	Yes
86	TUR-2024/AUT/248	TR23900080-MC01-HA03	1	241.66	Yes	Yes	Yes

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	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
86	TUR-2024/AUT/248	TR23900104-MC01-HA03	20	8660	Yes	Yes	Yes
87	TUR-2024/AUT/248	TR23900085-MC01-HA01	18	5580	Yes	Yes	Yes
88	TUR-2024/AUT/248	LY24900009-HA07	341	25575	Yes	Yes	Yes
89	TUR-2024/AUT/248	TR24900050-CG01-HA013	261	19616	Yes	Yes	Yes
90	TUR-2024/AUT/248	TR23900107-MC01-HA010	10	2000	Yes	Yes	Yes
91	TUR-2024/AUT/248	TR23900006-HA01	15	5170	Yes	Yes	Yes
91	TUR-2024/AUT/248	TR23900107-MC01-HA011	20	8480	Yes	Yes	Yes
92	TUR-2024/AUT/248	TR24900133-HA01	567	42938	Yes	Yes	Yes
93	TUR-2024/AUT/248	TR23900033-HA01	13	4356	Yes	Yes	Yes
93	TUR-2024/AUT/248	TRY23900107-MC01-HA012	21	8904	Yes	Yes	Yes
94	TUR-2024/AUT/248	TR24900136-HA02	569	43108	Yes	Yes	Yes
95	TUR-2024/AUT/248	TR23900051-MC01-HA01	9	3699.365	Yes	Yes	Yes
96	TUR-2024/AUT/248	TR24900137-HA01	7	796.635	Yes	Yes	Yes
97	TUR-2024/AUT/248	TR23900017-HA01	17	5755	Yes	Yes	Yes
97	TUR-2024/AUT/248	TR23900107-MC01-HA013	25	10625	Yes	Yes	Yes
98	TUR-2024/AUT/248	TR24900136-HA03	645	49105	Yes	Yes	Yes
99	TUR-2024/AUT/248	TR23900082-MC01-HA04	12	2571.25	Yes	Yes	Yes
100	TUR-2024/AUT/248	TR23900033-HA02	18	6189	Yes	Yes	Yes
100	TUR-2024/AUT/248	TR23900080-MC01-HA04	10	2375.855	Yes	Yes	Yes

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	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
100	TUR-2024/AUT/248	TR23900107-MC01-HA014	19	8056	Yes	Yes	Yes
101	TUR-2024/AUT/248	TR24900056-HA02	200	15383	Yes	Yes	Yes
102	TUR-2024/AUT/248	TR24900137-HA02	452	34352	Yes	Yes	Yes
103	TUR-2024/AUT/248	TR23900092-MC01-HA01	36	7511.25	Yes	Yes	Yes
104	TUR-2024/AUT/248	TR23900045-MC01-HA03	24	9600.365	Yes	Yes	Yes
104	TUR-2024/AUT/248	TR23900092-MC01-HA02	16	6880	Yes	Yes	Yes
105	TUR-2024/AUT/248	TR23900033-HA03	11	3785	Yes	Yes	Yes
106	TUR-2024/AUT/248	TR23900087-TR01-HA01	17	1298.22	Yes	Yes	Yes
107	TUR-2024/AUT/248	TR24900091-HA01	370	27935	Yes	Yes	Yes
108	TUR-2024/AUT/248	TR24900089-HA01	200	15318	Yes	Yes	Yes
109	TUR-2024/AUT/248	TR23900051-MC01-HA02	9	3600	Yes	Yes	Yes
110	TUR-2024/AUT/248	TR24900133-HA02	391	29600	Yes	Yes	Yes
111	TUR-2024/AUT/248	TR23900054-MC01-HA02	11	4400	Yes	Yes	Yes
112	TUR-2024/AUT/248	TR24900138-HA01	410	31131	Yes	Yes	Yes
113	TUR-2024/AUT/248	TR23900011-HA01	28	9713	Yes	Yes	Yes
113	TUR-2024/AUT/248	TR23900080-MC01-HA05	4	1287	Yes	Yes	Yes
113	TUR-2024/AUT/248	TR23900104-MC01-HA04	45	19800	Yes	Yes	Yes
114	TUR-2024/AUT/248	TR24900127-HA01	52	4175	Yes	Yes	Yes
115	TUR-2024/AUT/248	TR23900033-HA04	18	6246	Yes	Yes	Yes

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	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
115	TUR-2024/AUT/248	TR23900104-MC01-HA05	41	18040	Yes	Yes	Yes
116	TUR-2024/AUT/248	TR23900085-MC01-HA02	6	2039	Yes	Yes	Yes
117	TUR-2024/AUT/248	TR24900128-HA01	86	6504	Yes	Yes	Yes
118	TUR-2024/AUT/248	TR23900065-MC01-HA03	30	11075	Yes	Yes	Yes
118	TUR-2024/AUT/248	TR23900104-MC01-HA06	55	24199.72	Yes	Yes	Yes
118	TUR-2024/AUT/248	TR23900107-MC01-HA015	37	15725	Yes	Yes	Yes
119	TUR-2024/AUT/248	TR23900091-MC01-HA03	40	13799.91	Yes	Yes	Yes
120	TUR-2024/AUT/248	TR24900127-HA02	90	7050.29	Yes	Yes	Yes
121	TUR-2024/AUT/248	TR24900117-HA01	256	19498	Yes	Yes	Yes
122	TUR-2024/AUT/248	TR23900031	27	9374.16	Yes	Yes	Yes
122	TUR-2024/AUT/248	TR23900035-HA01	13	4503.025	Yes	Yes	Yes
122	TUR-2024/AUT/248	TR23900104-MC01-HA07	56	24574.855	Yes	Yes	Yes
122	TUR-2024/AUT/248	TR23900107-MC01-HA016	42	18018	Yes	Yes	Yes
123	TUR-2024/AUT/248	TR23900043-HA01	22	7582	Yes	Yes	Yes
124	TUR-2024/AUT/248	TR24900133-HA03	159	12136	Yes	Yes	Yes
125	TUR-2024/AUT/248	TR24900053-HA01	84	6378.7	Yes	Yes	Yes
126	TUR-2024/AUT/248	TR23900054-MC01-HA03	19	7600	Yes	Yes	Yes
126	TUR-2024/AUT/248	TR23900067-MC01-HA03	8	2756.61	Yes	Yes	Yes
126	TUR-2024/AUT/248	TR23900075-MC01-HA02	6	2148	Yes	Yes	Yes

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	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
126	TUR-2024/AUT/248	TR23900085-MC01_HA03	5	1687.405	Yes	Yes	Yes
127	TUR-2024/AUT/248	TR23900011-HA02	14	4857.085	Yes	Yes	Yes
127	TUR-2024/AUT/248	TR23900105-MC01-HA02	9	3852	Yes	Yes	Yes
127	TUR-2024/AUT/248	TR23900107-MC01-HA017	50	21499.31	Yes	Yes	Yes
128	TUR-2024/AUT/248	TR24900067-HA01	112	8771.415	Yes	Yes	Yes
128	TUR-2024/AUT/248	TR24900083-TR01-HA01	173	13324	Yes	Yes	Yes
129	TUR-2024/AUT/248	TR24900089-HA02	183	14000	Yes	Yes	Yes
130	TUR-2024/AUT/248	TR23900035-HA02	16	5583.47	Yes	Yes	Yes
130	TUR-2024/AUT/248	TR23900062-MC01	10	3714.82	Yes	Yes	Yes
130	TUR-2024/AUT/248	TR23900065-MC01-HA04	8	3009.51	Yes	Yes	Yes
130	TUR-2024/AUT/248	TR23900105-MC01-HA03	2	883.745	Yes	Yes	Yes
130	TUR-2024/AUT/248	TR23900107-MC01-HA018	62	26547.475	Yes	Yes	Yes
131	TUR-2024/AUT/248	LY23900051-MC01-HA03	16	6400	Yes	Yes	Yes
131	TUR-2024/AUT/248	TR23900043-HA02	11	3860	Yes	Yes	Yes
131	TUR-2024/AUT/248	TR23900075-MC01-HA03	11	4400	Yes	Yes	Yes
132	TUR-2024/AUT/248	TR24900136-HA04	112	8778.44	Yes	Yes	Yes
133	TUR-2024/AUT/248	TR24900067-HA02	185	14313	Yes	Yes	Yes
133	TUR-2024/AUT/248	TR24900137-HA03	137	10548	Yes	Yes	Yes
134	TUR-2024/AUT/248	TR23900006-HA02	29	10145.505	Yes	Yes	Yes

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	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
134	TUR-2024/AUT/248	TR23900017-HA02	17	5950	Yes	Yes	Yes
134	TUR-2024/AUT/248	TR23900105-MC01-HA04	70	30239.815	Yes	Yes	Yes
135	TUR-2024/AUT/248	TR23900048-MC01-HA02	12	4800	Yes	Yes	Yes
135	TUR-2024/AUT/248	TR23900054-MC01-HA04	16	5614.38	Yes	Yes	Yes
136	TUR-2024/AUT/248	TR24900125-HA01	110	8701.165	Yes	Yes	Yes
136	TUR-2024/AUT/248	TR24900127-HA03	121	9471	Yes	Yes	Yes
137	TUR-2024/AUT/248	TR24900133-HA04	180	13947	Yes	Yes	Yes
138	TUR-2024/AUT/248	TR23900017-HA03	11	3936.81	Yes	Yes	Yes
138	TUR-2024/AUT/248	TR23900082-MC01-HA05	21	7879.24	Yes	Yes	Yes
138	TUR-2024/AUT/248	TR23900105-MC01-HA05	40	17257.615	Yes	Yes	Yes
139	TUR-2024/AUT/248	TR23900045-MC01-HA04	18	7470	Yes	Yes	Yes
139	TUR-2024/AUT/248	TR23900054-MC01-HA05	7	2430.65	Yes	Yes	Yes
139	TUR-2024/AUT/248	TR23900068-MC01-HA03	5	1930.47	Yes	Yes	Yes
139	TUR-2024/AUT/248	TR23900075-MC01-HA04	10	3500	Yes	Yes	Yes
139	TUR-2024/AUT/248	TR23900091-MC01-HA04	11	4564.845	Yes	Yes	Yes
140	TUR-2024/AUT/248	TRY24900072-HA01	175	13158	Yes	Yes	Yes
141	TUR-2024/AUT/248	TR24900129-HA01	222	16780	Yes	Yes	Yes
142	TUR-2024/AUT/248	TR24900090-HA01	90	6988.47	Yes	Yes	Yes
143	TUR-2024/AUT/248	TR23900102-MC01-HA01	64	27967.93	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
144	TUR-2024/AUT/248	TR23900045-MC01-HA05	9	3891.85	Yes	Yes	Yes
144	TUR-2024/AUT/248	TR23900048-MC01-HA03	8	3240	Yes	Yes	Yes
144	TUR-2024/AUT/248	TR23900068-MC01-HA04	20	7433.855	Yes	Yes	Yes
144	TUR-2024/AUT/248	TR23900075-MC01-HA05	29	10116	Yes	Yes	Yes
144	TUR-2024/AUT/248	TR23900085-MC01-HA04	21	6510	Yes	Yes	Yes
144	TUR-2024/AUT/248	TR23900092-MC01-HA03	7	3009.51	Yes	Yes	Yes
145	TUR-2024/AUT/248	TR24900067-HA03	118	9093.16	Yes	Yes	Yes
145	TUR-2024/AUT/248	TR24900071-HA01	22	1800	Yes	Yes	Yes
146	TUR-2024/AUT/248	TR23900125-HA02	12	1167.555	Yes	Yes	Yes
147	TUR-2024/AUT/248	TR24900090-HA02	168	12785	Yes	Yes	Yes
148	TUR-2024/AUT/248	TR23900102-MC01-HA02	33	14585.305	Yes	Yes	Yes
149	TUR-2024/AUT/248	TR23900048-MC01-HA04	3	530	Yes	Yes	Yes
149	TUR-2024/AUT/248	TR23900068-MC01-HA05	29	11144.46	Yes	Yes	Yes
150	TUR-2024/AUT/248	TR24900125-HA05	87	6807.225	Yes	Yes	Yes
151	TUR-2024/AUT/248	TR23900102-MC01-HA03	35	15505	Yes	Yes	Yes
152	TUR-2024/AUT/248	TR23900048-MC01-HA05	15	5295	Yes	Yes	Yes
153	TUR-2024/AUT/248	TR24900090-HA03	260	26378	Yes	Yes	Yes
154	TUR-2024/AUT/248	TR23900102-MC01-HA04	19	8417	Yes	Yes	Yes
155	TUR-2024/AUT/248	TR23900048-MC01-HA06	8	2815	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
156	TUR-2024/AUT/248	TR24900050-CG01-HA014	410	37021	Yes	Yes	Yes
157	TUR-2024/AUT/248	TR23900102-MC01-HA05	30	13350	Yes	Yes	Yes
157	TUR-2024/AUT/248	TR23900102-MC01-HA06	19	8453.885	Yes	Yes	Yes
158	TUR-2024/AUT/248	TR23900048-MC01-HA07	8	2804.38	Yes	Yes	Yes
158	TUR-2024/AUT/248	TR23900068-MC01-HA06	14	5199	Yes	Yes	Yes
158	TUR-2024/AUT/248	TR23900085-MC01-HA05	2	633	Yes	Yes	Yes
159	TUR-2024/AUT/248	TR24900128-HA02	54	4892.21	Yes	Yes	Yes
160	TUR-2024/AUT/248	TR24900129-HA02	130	12385	Yes	Yes	Yes
161	TUR-2024/AUT/248	TR23900102-MC01-HA07	21	9366	Yes	Yes	Yes
162	TUR-2024/AUT/248	TR23900048-MC01-HA08	7	2394	Yes	Yes	Yes
163	TUR-2024/AUT/248	LY24900009-HA08	275	25873	Yes	Yes	Yes
164	TUR-2024/AUT/248	TR23900102-MC01-HA08	19	8482	Yes	Yes	Yes
165	TUR-2024/AUT/248	TR23900048-MC01-HA09	2	725	Yes	Yes	Yes
165	TUR-2024/AUT/248	TR23900051-MC01-HA04	7	3031	Yes	Yes	Yes
165	TUR-2024/AUT/248	TR23900051-MC01-HA05	20	8746.125	Yes	Yes	Yes
165	TUR-2024/AUT/248	TR23900085-MC01-HA06	7	2220	Yes	Yes	Yes
165	TUR-2024/AUT/248	TR23900085-MC01-HA07	1	292.24	Yes	Yes	Yes
165	TUR-2024/AUT/248	TR23900092-MC01-HA04	11	4908	Yes	Yes	Yes
166	TUR-2024/AUT/248	TR24900117-HA02	52	5587.685	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
167	TUR-2024/AUT/248	TR24900067-HA04	145	14595	Yes	Yes	Yes
168	TUR-2024/AUT/248	TR24900129-HA03	316	47786	Yes	Yes	Yes
169	TUR-2024/AUT/248	TR24900117-HA03	327	48737	Yes	Yes	Yes
170	TUR-2024/AUT/248	TR24900129-HA04	251	33136	Yes	Yes	Yes
171	TUR-2024/AUT/248	TR24900125-HA04	155	14853	Yes	Yes	Yes
172	TUR-2024/AUT/248	TR24900125-HA05	202	17685	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were potential non-conformances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	5	5	0	0
2	23	23	0	0
3	6	6	0	0
4	29	29	0	0
5	9	9	0	0
6	24	24	0	0
7	5	5	0	0
8	2	2	0	0
9	7	7	0	0
10	29	29	0	0
11	5	5	0	0
12	3	3	0	0
13	5	5	0	0
14	7	7	0	0
15	22	22	0	0
16	4	4	0	0
17	10	10	0	0
18	1	1	0	0
19	25	25	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	1	1	0	0
21	34	34	0	0
22	6	6	0	0
23	4	4	0	0
24	43	43	0	0
25	3	3	0	0
26	3	3	0	0
27	41	41	0	0
28	2	2	0	0
29	39	39	0	0
30	2	2	0	0
31	3	3	0	0
32	2	2	0	0
33	5	5	0	0
34	41	41	0	0
35	5	5	0	0
36	44	44	0	0
37	45	45	0	0
38	5	5	0	0
39	2	2	0	0
40	1	1	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	7	7	0	0
42	3	3	0	0
43	3	3	0	0
44	3	3	0	0
45	24	24	0	0
46	1	1	0	0
47	9	9	0	0
48	38	38	0	0
49	1	1	0	0
50	5	5	0	0
51	1	1	0	0
52	5	5	0	0
53	51	51	0	0
54	2	2	0	0
55	7	7	0	0
56	53	53	0	0
57	7	7	0	0
58	1	1	0	0
59	42	42	0	0
60	4	4	0	0
61	5	5	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
62	39	39	0	0
63	10	10	0	0
64	54	54	0	0
65	4	4	0	0
66	54	54	0	0
67	3	3	0	0
68	5	5	0	0
69	4	4	0	0
70	7	7	0	0
71	1	1	0	0
72	3	3	0	0
73	36	36	0	0
74	2	2	0	0
75	4	4	0	0
76	2	2	0	0
77	37	37	0	0
78	3	3	0	0
79	5	5	0	0
80	2	2	0	0
81	23	23	0	0
82	50	50	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
83	3	3	0	0
84	3	3	0	0
85	67	67	0	0
86	3	3	0	0
87	2	2	0	0
88	35	35	0	0
89	27	27	0	0
90	10	10	0	0
91	4	4	0	0
92	57	57	0	0
93	4	4	0	0
94	57	57	0	0
95	1	1	0	0
96	1	1	0	0
97	5	5	0	0
98	65	65	0	0
99	12	12	0	0
100	5	5	0	0
101	20	20	0	0
102	46	46	0	0
103	36	36	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
104	4	4	0	0
105	2	2	0	0
106	2	2	0	0
107	36	36	0	0
108	20	20	0	0
109	1	1	0	0
110	40	40	0	0
111	2	2	0	0
112	41	41	0	0
113	8	8	0	0
114	6	6	0	0
115	6	6	0	0
116	1	1	0	0
117	9	9	0	0
118	13	13	0	0
119	4	4	0	0
120	9	9	0	0
121	26	26	0	0
122	14	14	0	0
123	3	3	0	0
124	16	16	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
125	9	9	0	0
126	4	4	0	0
127	8	8	0	0
128	30	30	0	0
129	19	19	0	0
130	12	12	0	0
131	6	6	0	0
132	12	12	0	0
133	33	33	0	0
134	12	12	0	0
135	3	3	0	0
136	24	24	0	0
137	18	18	0	0
138	8	8	0	0
139	6	6	0	0
140	18	18	0	0
141	22	22	0	0
142	9	9	0	0
143	7	7	0	0
144	11	11	0	0
145	15	15	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
146	2	2	0	0
147	17	17	0	0
148	4	4	0	0
149	4	4	0	0
150	9	9	0	0
151	4	4	0	0
152	2	2	0	0
153	26	26	0	0
154	2	2	0	0
155	1	1	0	0
156	41	41	0	0
157	5	5	0	0
158	4	4	0	0
159	6	6	0	0
160	13	13	0	0
161	3	3	0	0
162	1	1	0	0
163	28	28	0	0
164	2	2	0	0
165	8	8	0	0
166	6	6	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
167	15	15	0	0
168	32	32	0	0
169	33	33	0	0
170	26	26	0	0
171	16	16	0	0
172	21	21	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Farm	No	
		Türkiye		Farm	No	
		Japan		Carrier	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0877	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.España
Farm Operating Company	
Observer Name	Alessio Zambetti
Observer ICCAT ID No	856
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	04/12/2024		Paris, France
Date of mobilisation	03/12/2024		
Arrival to port / farm	05/12/2024		l'Ametlla de Mar, Spain
Request dates	07/12/2024	07/03/2025	
Deployment period	07/12/2024	07/03/2025	
Departure from port / farm	07/03/2025		l'Ametlla de Mar, Spain
Return home	10/03/2025		
Debriefing	09/03/2025		Paris, France

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-501	18	33543.27	ES24901342-CG01
ESP-501	1	25304.39	FR24900833-CG01
ESP-504	10	1064	ES24901321-CG01
ESP-506	17	33087.33	ES24901341-CG01
ESP-507	18	56969.52	ES24901448-CG02
ESP-507	5	30601.49	FR24900912-CG02
ESP-507	60	9807.86	IT24901247-CG02
ESP-519	10	1083.28	ES22901468-CG02
ESP-519	23	2737	ES22901516
ESP-519	31	3100	ES22901528
ESP-519	11	1243	ES22901529
ESP-519	6	600	ES22901530
ESP-519	13	4109.67	ES22901550-CG02
ESP-519	10	1000.89	FR22900755-CG01
ESP-519	10	1100	FR22900755-CG02
ESP-519	32	1376.88	FR22900778
ESP-519	14	1275.38	FR22900794
ESP-519	15	2459.31	FR22900803
ESP-519	14	700.11	FR22900818

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-519	2	2373	FR22900820-CG02
ESP-519	19	3700	FR22900828-CG01
ESP-519	9	150	IT22900967
ESP-519	7	544	IT22900977-CG01
ESP-519	11	4851.39	IT22900977-CG02
ESP-519	13	700.4	IT22900999
ESP-519	30	300.96	IT22901014
ESP-519	39	962.41	IT22901015-CG02
ESP-520		2394	ES23901406
ESP-520		2772	ES23901408-CG02
ESP-520		8775	FR23900897
ESP-520		3900	IT23900714
ESP-520		6062.51	IT23900715
ESP-521		26064.48	ES24901486-CG01
ESP-523		120803.28	ES24901341-CG02
ESP-523		65053.86	FR24900815-CG02
ESP-523		23408	IT24900992-CG02
ESP-524		122241.66	ES24901448-CG01
ESP-524		65662.78	FR24900912-CG01
ESP-524		23030.51	IT24901247-CG01
ESP-525		49237.55	ES24901415-CG02

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-525		40948.06	ES24901422
ESP-525		27465.16	ES24901430
ESP-525		26552.41	FR24900869-CG02
ESP-525		2199548	FR24900879
ESP-525		14753.06	FR24900886
ESP-525		9312.97	IT24901165-CG02
ESP-525		7714.67	IT24901193
ESP-526		3074.64	ES24901494
ESP-526		43531.18	FR24900938
ESP-526		19014.22	IT24901351
ESP-527		21845.03	IT24901270-CG03
ESP-528		20145.31	ES24901322
ESP-528		43029.15	FR24900786
ESP-529		76065.83	ES24901415-CG01
ESP-529		40754.99	FR24900869-CG01
ESP-529		14294.37	IT24901165-CG01
ESP-530		15390.99	ES24901517
ESP-530		32047.56	FR24900943

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	RHB/rpg/1	07/02/2025	09:50	ESP-511	ESP-512		

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	4	Yes	5.1%	163	20841	FR24900916	498
					304	38870	ES24901457-CG03	
					58	7416	IT24901270-CG03	

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
1	Control operation	07/02/2025	14:18			ESP-512	Yes	Yes	LIB-JFO-010	Yes

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfers within the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	09/12/2024	Fresh Export	ESP-526	Yes	Yes		
2	09/12/2024	Fresh Export	ESP-528	Yes	Yes		
3	10/12/2024	Fresh Export	ESP-506	Yes	Yes		
4	10/12/2024	Incidental / Natural Mortality	ESP-506	Yes	Yes		
5	11/12/2024	Fresh Export	ESP-528	Yes	Yes		
6	12/12/2024	Fresh Export	ESP520	Yes	Yes		
7	12/12/2024	Fresh Export	ESP506	Yes	Yes		
8	13/12/2024	Fresh Export	ESP-529	Yes	Yes		
9	13/12/2024	Fresh Export	ESP-525	Yes	Yes		
10	13/12/2024	Incidental / Natural Mortality	ESP-525	Yes	Yes		
11	16/12/2024	Fresh Export	ESP-529	Yes	Yes		
12	16/12/2024	Fresh Export	ESP-525	Yes	Yes		
13	17/12/2024	Fresh Export	ESP-525	Yes	Yes		
14	19/12/2024	Fresh Export	ESP-525	Yes	Yes		
15	19/12/2024	Fresh Export	ESP-520	Yes	Yes		
16	19/12/2024	Incidental / Natural Mortality	ESP-525	Yes	Yes		
17	20/12/2024	Fresh Export	ESP-529	Yes	Yes		
18	20/12/2024	Incidental / Natural Mortality	ESP-525	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	22/12/2024	Fresh Export	ESP-529	Yes	Yes		
20	22/12/2024	Fresh Export	ESP-525	Yes	Yes		
21	23/12/2024	Fresh Export	ESP-525	Yes	Yes		
22	27/12/2024	Fresh Export	ESP-525	Yes	Yes		
23	29/12/2024	Fresh Export	ESP-529	Yes	Yes		
24	29/12/2024	Fresh Export	ESP-525	Yes	Yes		
25	30/12/2024	Fresh Export	ESP-525	Yes	Yes		
26	02/01/2025	Fresh Export	ESP-529	Yes	Yes		
27	02/01/2025	Incidental / Natural Mortality	ESP-529	Yes	Yes		
28	03/01/2025	Fresh Export	ESP-525	Yes	Yes		
29	07/01/2025	Fresh Export	ESP-529	Yes	Yes		
30	07/01/2025	Incidental / Natural Mortality	ESP-529	Yes	Yes		
31	07/01/2025	Fresh Export	ESP-525	Yes	Yes		
32	07/01/2025	Incidental / Natural Mortality	ESP-525	Yes	Yes		
33	08/01/2025	Fresh Export	ESP-525	Yes	Yes		
34	09/01/2025	Fresh Export	ESP-520	Yes	Yes		
35	09/01/2025	Fresh Export	ESP-524	Yes	Yes		
36	10/01/2025	Fresh Export	ESP-519	Yes	Yes		
37	10/01/2025	Incidental / Natural Mortality	ESP-519	Yes	Yes		
38	13/01/2025	Fresh Export	ESP-529	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	13/01/2025	Fresh Export	ESP-524	Yes	Yes		
40	13/01/2025	Incidental / Natural Mortality	ESP-524	Yes	Yes		
41	14/01/2025	Fresh Export	ESP-524	Yes	Yes		
42	16/01/2025	Fresh Export	ESP-519	Yes	Yes		
43	16/01/2025	Fresh Export	ESP-524	Yes	Yes		
44	20/01/2025	Fresh Export	ESP-529	Yes	Yes		
45	20/01/2025	Fresh Export	ESP-524	Yes	Yes		
46	21/01/2025	Fresh Export	ESP-501	Yes	Yes		
47	23/01/2025	Fresh Export	ESP-519	Yes	Yes		
48	23/01/2025	Fresh Export	ESP-524	Yes	Yes		
49	24/01/2025	Fresh Export	ESP-507	Yes	Yes		
50	27/01/2025	Fresh Export	ESP-530	Yes	Yes		
51	27/01/2025	Fresh Export	ESP-507	Yes	Yes		
52	28/01/2025	Fresh Export	ESP-530	Yes	Yes		
53	30/01/2025	Fresh Export	ESP-519	Yes	Yes		
54	30/01/2025	Fresh Export	ESP-528	Yes	Yes		
55	31/01/2025	Fresh Export	ESP-528	Yes	Yes		
56	03/02/2025	Fresh Export	ESP-530	Yes	Yes		
57	03/02/2025	Fresh Export	ESP-528	Yes	Yes		
58	04/02/2025	Fresh Export	ESP-528	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
59	06/02/2025	Fresh Export	ESP-501	Yes	Yes		
60	06/02/2025	Fresh Export	ESP-528	Yes	Yes		
61	06/02/2025	Incidental / Natural Mortality	ESP-528	Yes	Yes		
62	10/02/2025	Fresh Export	ESP-528	Yes	Yes		
63	10/02/2025	Fresh Export	ESP-524	Yes	Yes		
64	11/02/2025	Fresh Export	ESP-501	Yes	Yes		
65	13/02/2025	Fresh Export	ESP-519	Yes	Yes		
66	13/02/2025	Incidental / Natural Mortality	ESP-519	Yes	Yes		
67	13/02/2025	Fresh Export	ESP-524	Yes	Yes		
68	14/02/2025	Fresh Export	ESP-524	Yes	Yes		
69	17/02/2025	Fresh Export	ESP-528	Yes	Yes		
70	17/02/2025	Fresh Export	ESP-524	Yes	Yes		
71	18/02/2025	Fresh Export	ESP-523	Yes	Yes		
72	20/02/2025	Fresh Export	ESP-519	Yes	Yes		
73	20/02/2025	Fresh Export	ESP-523	Yes	Yes		
74	21/02/2025	Fresh Export	ESP-523	Yes	Yes		
75	24/02/2025	Fresh Export	ESP-521	Yes	Yes		
76	24/02/2025	Fresh Export	ESP-523	Yes	Yes		
77	24/02/2025	Incidental / Natural Mortality	ESP-523	Yes	Yes		
78	25/02/2025	Fresh Export	ESP-523	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
79	25/02/2025	Incidental / Natural Mortality	ESP-523	Yes	Yes		
80	26/02/2025	Fresh Export	ESP-519	Yes	Yes		
81	27/02/2025	Fresh Export	ESP-523	Yes	Yes		
82	27/02/2025	Incidental / Natural Mortality	ESP-523	Yes	Yes		
83	28/02/2025	Fresh Export	ESP-523	Yes	Yes		
84	28/02/2025	Incidental / Natural Mortality	ESP-523	Yes	Yes		
85	01/03/2025	Fresh Export	ESP-523	Yes	Yes		
86	01/03/2025	Incidental / Natural Mortality	ESP-523	Yes	Yes		
87	01/03/2025	Fresh Export	ESP-528	Yes	Yes		
88	02/03/2025	Fresh Export	ESP-520	Yes	Yes		
89	02/03/2025	Incidental / Natural Mortality	ESP-520	Yes	Yes		
90	02/03/2025	Fresh Export	ESP-523	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	92	19602	92	19602
2	85	30645.8	85	30645.8
3	55	15013	55	15013
4	1	252	1	252
5	7	3021	7	3021
6	33	4943.94	33	4943.94
7	56	15659	56	15659
8	34	7432.51	34	7432.51
9	33	8072.4	33	8072.4
10	1	30	1	30
11	95	16992.6	95	16992.6
12	66	17009.05	66	17009.05
13	89	22680.86	89	22680.86
14	109	27312.34	109	27312.34
15	38	4953.92	38	4953.92
16	1	111.6	1	111.6
17	66	15794.61	66	15794.61
18	1	199	1	199

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	97	20973.5	97	20973.5
20	89	19578.84	89	19578.84
21	79	17812.3	79	17812.3
22	120	27795.05	120	27795.05
23	90	18133.02	90	18133.02
24	85	22132.8	85	22132.8
25	8	2481.6	8	2481.6
26	106	24972.44	106	24972.44
27	1	266	1	266
28	96	24207.15	96	24207.15
29	99	24180.38	99	24180.38
30	1	240	1	240
31	82	22377.15	82	22377.15
32	1	250	1	250
33	23	6847.23	23	6847.23
34	22	2279.21	22	2279.21
35	70	16734.81	70	16734.81
36	62	13406	62	13406
37	1	312	1	312

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
38	91	23253.06	91	23253.06
39	97	22478.82	97	22478.82
40	1	279.6	1	279.6
41	62	18252.4	62	18252.4
42	55	8339.77	55	8339.77
43	98	26563.15	98	26563.15
44	66	15367.65	66	15367.65
45	112	33151.75	112	33151.75
46	48	11572.19	48	11572.19
47	37	4216.43	37	4216.43
48	65	14928.88	65	14928.88
49	56	13533.47	56	13533.47
50	85	22923.46	85	22923.46
51	43	10812	43	10812
52	56	14592.03	56	14592.03
53	5	483.64	5	483.64
54	1	313	1	313
55	145	35736.68	145	35736.68
56	86	24204.44	86	24204.44

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
57	79	18961.94	79	18961.94
58	62	19235.35	62	19235.35
59	95	19692.34	95	19692.34
60	78	17492.4	78	17492.4
61	1	249.6	1	249.6
62	100	23971.76	100	23971.76
63	102	31802.22	102	31802.22
64	33	8230	33	8230
65	49	5456.64	49	5456.64
66	1	145.2	1	145.2
67	65	28015.09	65	28015.09
68	57	17544	57	17544
69	46	9714.6	46	9714.6
70	105	34222.07	105	34222.07
71	58	18393.51	58	18393.51
72	38	3801.04	38	3801.04
73	91	21406.98	91	21406.98
74	49	12222.64	49	12222.64
75	82	15810.95	82	15810.95

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
76	111	31102.6	111	31102.6
77	2	609.6	2	609.6
78	58	15684.76	58	15684.76
79	1	406.8	1	406.8
80	32	3700.46	32	3700.46
81	85	18513.67	85	18513.67
82	1	104.4	1	104.4
83	58	15955.2	58	15955.2
84	2	479.06	2	479.06
85	86	22057.55	86	22057.55
86	1	268.8	1	268.8
87	31	11528.1	31	11528.1
88	36	5389.04	36	5389.04
89	2	524.4	2	524.4
90	83	19060.09	83	19060.09

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ESP-2024-0555-DST	FR24900938-HA05	50	8074	Yes	Yes	Yes
	EU-ESP-2024-0556-DST	FR24900938-HA06	42	11528	Yes	Yes	Yes
2	EU-ESP-2024-0557-DST	ES24901322-CG01-HA09	16	5118.2	Yes	Yes	Yes
	EU-ESP-2024-0558-DST	ES24901322-CG01-HA010	69	25527.6	Yes	Yes	Yes
3	EU-ESP-2024-0559-DST	ES24901341-CG01-HA012	55	15013	Yes	Yes	Yes
4	EU-ESP-2024-0560-DST	ES24901341-CG01-HA011	1	252	Yes	Yes	No
5	EU-ESP-2024-0561-DST	ES24901322-CG01-HA011	7	3021	Yes	Yes	Yes
6	EU-ESP-2024-0562-DST	ES23901406-MC01-MC03	4	773	Yes	Yes	Yes
	EU-ESP-2024-0562-DST	ES23901408-CG02-MC01-MC01-HA01	14	1850.94	Yes	Yes	Yes
	EU-ESP-2024-0563-DST	ES23901406-MC01-MC02	15	2320	Yes	Yes	Yes
7	EU-ESP-2024-0564-DST	ES24901341-CG01-HA013	56	15659	Yes	Yes	Yes
8	EU-ESP-2024-0565-DST	ES24901415-CG01-HA01	20	4508.91	Yes	Yes	Yes
	EU-ESP-2024-0566-DST	ES24901415-CG01-HA02	14	2923.6	Yes	Yes	Yes
9	EU-ESP-2024-0568-DST	ES24901430-HA02	33	8072.4	Yes	Yes	Yes
10	EU-ESP-2024-0567-DST	ES24901430-HA01	1	30	Yes	Yes	No
11	EU-ESP-2024-0569-DST	ES24901415-CG01-HA03	49	8396.71	Yes	Yes	Yes
	EU-ESP-2024-0570-DST	ES24901415-CG01-HA04	46	8595.89	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
12	EU-ESP-2024-0571-DST	ES24901430-HA03	18	4800.25	Yes	Yes	Yes
	EU-ESP-2024-0572-DST	IT24901165-CG02-HA01	48	12208.8	Yes	Yes	Yes
13	EU-ESP-2024-0573-DST	ES24901430-HA04	21	4694.18	Yes	Yes	Yes
	EU-ESP-2024-0574-DST	FR24900886-HA01	68	17986.68	Yes	Yes	Yes
14	EU-ESP-2024-0576-DST	FR24900879-HA01	24	6449.27	Yes	Yes	Yes
	EU-ESP-2024-0577-DST	ES24901430-HA05	85	20863.07	Yes	Yes	Yes
15	EU-ESP-2024-0575-DST	IT23900715-MC01-MC01-MC01-HA01	30	3911.1	Yes	Yes	Yes
	EU-ESP-2024-0575-DST	IT23900715-MC01-MC01-MC02	8	1042.82	Yes	Yes	Yes
16	EU-ESP-2024-0578-DST	ES24901430-HA06	1	111.6	Yes	Yes	No
17	EU-ESP-2024-0579-DST	IT24901165-CG01-HA01	22	4632.21	Yes	Yes	Yes
	EU-ESP-2024-0580-DST	ES24901415-CG01-HA05	44	11162.4	Yes	Yes	Yes
18	EU-ESP-2024-0581-DST	IT24901165-CG01-HA02	1	199	Yes	Yes	No
19	EU-ESP-2024-0582-DST	ES24901415-CG01-HA06	47	11876	Yes	Yes	Yes
	EU-ESP-2024-0583-DST	ES24901415-CG01-HA07	50	9097.5	Yes	Yes	Yes
20	EU-ESP-2024-0584-DST	FR24900879-HA02	89	19578.84	Yes	Yes	Yes
21	EU-ESP-2024-0585-DST	ES24901415-CG02-HA01	21	4588.87	Yes	Yes	Yes
	EU-ESP-2024-0586-DST	ES24901422-HA01	58	13223.43	Yes	Yes	Yes
22	EU-ESP-2024-0587-DST	Es24901422	41	7673.45	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
22	EU-ESP-2024-0588-DST	Fr24900869-cg02-ha01	79	20121.6	Yes	Yes	Yes
23	EU-ESP-2024-0589-DST	ES24901415-CG01-HA08	41	7388.22	Yes	Yes	Yes
	EU-ESP-2024-0590-DST	ES24901415-CG01-HA09	49	10744.8	Yes	Yes	Yes
24	EU-ESP-2024-0591-DST	ES24901422-HA03	85	22132.8	Yes	Yes	Yes
25	EU-ESP-2024-0592-DST	FR24900886-HA02	8	2481.6	Yes	Yes	Yes
26	EU-ESP-2025-0001-DST	ES24901415-CG01-HA010	40	6639.95	Yes	Yes	Yes
	EU-ESP-2025-0002-DST	ES24901415-CG01-HA011	66	18332.49	Yes	Yes	Yes
27	EU-ESP-2025-0003-DST	ES24901415-CG01-HA012	1	266	Yes	Yes	No
28	EU-ESP-2025-0004-DST	ES24901422-HA04	37	7853.55	Yes	Yes	Yes
	EU-ESP-2025-0005-DST	ES24901415-CG02-HA02	59	16353.6	Yes	Yes	Yes
29	EU-ESP-2025-0006-DST	ES24901415-CG01-HA013	45	9066.58	Yes	Yes	Yes
	EU-ESP-2025-0008-DST	ES24901415-CG01-HA015	54	15113.8	Yes	Yes	Yes
30	EU-ESP-2025-0007-DST	ES24901415-CG01-HA014	1	240	Yes	Yes	No
31	EU-ESP-2025-0009-DST	ES24901415-CG02-HA03	82	22377.15	Yes	Yes	Yes
32	EU-ESP-2025-0010-DST	ES24901415-CG02-HA04	1	250	Yes	Yes	No
33	EU-ESP-2025-0012-DST	ES24901422-HA05	23	6847.23	Yes	Yes	Yes
34	EU-ESP-2025-0013-DST	IT23900714-MC01-MC01-HA01	22	2279.21	Yes	Yes	Yes
35	EU-ESP-2025-0014-DST	IT24901247-CG01-HA01	70	16734.81	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
36	EU-ESP-2025-0015-DST	FR22900820-CG02-MC01	21	5082	Yes	Yes	Yes
	EU-ESP-2025-0016-DST	FR22900828-CG01-MC01-HA06	37	7526	Yes	Yes	Yes
	EU-ESP-2025-0017-DST	IT22900977-CG01-MC01	4	798	Yes	Yes	Yes
37	EU-ESP-2025-0018-DST	IT22900967-MC01-MC01	1	312	Yes	Yes	No
38	EU-ESP-2025-0019-DST	FR24900869-CG01-HA01	45	9700.58	Yes	Yes	Yes
	EU-ESP-2025-0020-DST	FR24900869-CG01-HA02	46	13552.48	Yes	Yes	Yes
39	EU-ESP-2025-0021-DST	ES24901448-CG01-HA01	97	22478.82	Yes	Yes	Yes
40	EU-ESP-2025-0022-DST	ES24901448-CG01-HA02	1	279.6	Yes	Yes	No
41	EU-ESP-2025-0023-DST	ES24901448-CG01-HA03	25	6966.99	Yes	Yes	Yes
	EU-ESP-2025-0024-DST	ES24901448-CG01-HA04	37	11285.41	Yes	Yes	Yes
42	EU-ESP-2025-0025-DST	FR22900778-MC01-MC01-MC01	32	4849.93	Yes	Yes	Yes
	EU-ESP-2025-0026-DST	IT22901014-MC01	3	614.25	Yes	Yes	Yes
	EU-ESP-2025-0027-DST	ES22901516-MC01-HA01	20	2875.59	Yes	Yes	Yes
43	EU-ESP-2025-0028-DST	ES24901448-CG01-HA05	19	4291.1	Yes	Yes	Yes
	EU-ESP-2025-0029-DST	ES24901448-CG01-HA06	79	22272.05	Yes	Yes	Yes
44	EU-ESP-2025-0030-DST	FR24900869-CG01-HA03	25	3731	Yes	Yes	Yes
	EU-ESP-2025-0031-DST	FR24900869-CG01-HA04	41	11636.65	Yes	Yes	Yes
45	EU-ESP-2025-0032-DST	ES24901448-CG01-HA07	48	14210.26	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
45	EU-ESP-2025-0033-DST	IT24901247-CG01-HA02	64	18941.49	Yes	Yes	Yes
46	EU-ESP-2025-0034-DST	ES24901342-CG01-MC01-HA05	20	4588.19	Yes	Yes	Yes
	EU-ESP-2025-0035-DST	ES24901342-CG01-MC01-HA06	28	6984	Yes	Yes	Yes
47	EU-ESP-2025-0036-DST	ES22901528-MC01-MC01-MC01-HA01	27	3069.18	Yes	Yes	Yes
	EU-ESP-2025-0037-DST	FR22900755-CG02-MC01-MC01-MC01-HA01	10	1147.25	Yes	Yes	Yes
48	EU-ESP-2025-0038-DST	ES24901448-CG01-HA08	19	3818.74	Yes	Yes	Yes
	EU-ESP-2025-0039-DST	ES24901448-CG01-HA09	46	11110.14	Yes	Yes	Yes
49	EU-ESP-2025-0040-DST	ES24901448-CG02-HA01	19	4173.85	Yes	Yes	Yes
	EU-ESP-2025-0041-DST	IT24901247-CG02-HA02	37	9359.62	Yes	Yes	Yes
50	EU-ESP-2025-0042-DST	ES24901517-CG01-HA08	22	5398.66	Yes	Yes	Yes
	EU-ESP-2025-0043-DST	ES24901517-CG01-HA09	63	17524.8	Yes	Yes	Yes
51	EU-ESP-2025-0044-DST	FR24900912-CG02-HA01	43	10812	Yes	Yes	Yes
52	EU-ESP-2025-0045-DST	FR24900943-HA01	56	14592.03	Yes	Yes	Yes
53	EU-ESP-2025-0046-DST	ES22901530-MC01-MC01-MC01-HA01	5	483.64	Yes	Yes	Yes
54	EU-ESP-2025-0047-DST	ES24901322-CG01-HA012	1	313	Yes	Yes	Yes
55	EU-ESP-2025-0048-DST	FR24900869-CG02-MC01-HA01	34	7249.97	Yes	Yes	Yes
	EU-ESP-2025-0049-DST	ES24901322-CG01-HA013	31	7957.11	Yes	Yes	Yes
	EU-ESP-2025-0050-DST	FR24900869-CG02-MC01-HA02	41	9822	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
55	EU-ESP-2025-0051-DST	IT24901193-HA01	39	10707.6	Yes	Yes	Yes
56	EU-ESP-2025-0052-DST	FR24900943-HA02	49	12984.91	Yes	Yes	Yes
	EU-ESP-2025-0053-DST	FR24900943-HA03	37	11219.53	Yes	Yes	Yes
57	EU-ESP-2025-0054-DST	IT24901351-MC01-HA01	37	9836.66	Yes	Yes	Yes
	EU-ESP-2025-0055-DST	ES24901415-CG02-MC01-HA01	42	9125.28	Yes	Yes	Yes
58	EU-ESP-2025-0056-DST	FR24900879-MC01-HA01	15	4893.24	Yes	Yes	Yes
	EU-ESP-2025-0057-DST	ES24901415-CG02-MC01-HA02	47	14342.11	Yes	Yes	Yes
59	EU-ESP-2025-0058-DST	FR24900833-CG01-HA05	45	8497.3	Yes	Yes	Yes
	EU-ESP-2025-0059-DST	ES24901342-CG01-MC01-HA07	50	11195.04	Yes	Yes	Yes
60	EU-ESP-2025-0060-DST	IT24901351-MC01-HA02	78	17492.4	Yes	Yes	Yes
61	EU-ESP-2025-0061-DST	IT24901351-MC01-HA03	1	249.6	Yes	Yes	No
62	EU-ESP-2025-0062-DST	FR24900786-HA01	48	7340.74	Yes	Yes	Yes
	EU-ESP-2025-0063-DST	FR24900786-HA02	52	16631.02	Yes	Yes	Yes
63	EU-ESP-2025-0064-DST	ES24901448-CG01-HA010	20	6571.2	Yes	Yes	Yes
	EU-ESP-2025-0065-DST	ES24901448-CG01-HA011	82	25231.02	Yes	Yes	Yes
64	EU-ESP-2025-0066-DST	FR24900833-CG01-HA06	33	8230	Yes	Yes	Yes
65	EU-ESP-2025-0067-DST	IT22900977-CG02-MC01-MC01-HA01	19	2251.73	Yes	Yes	Yes
	EU-ESP-2025-0068-DST	ES22901550-CG02-MC01-MC01-MC01-HA01	13	1378.51	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
65	EU-ESP-2025-0069-DST	ES22901528-MC01-MC01-MC01-HA02	3	362.4	Yes	Yes	Yes
	EU-ESP-2025-0071-DST	FR22900794-MC01-HA01	14	1464	Yes	Yes	Yes
66	EU-ESP-2025-0070-DST	ES22901528-MC01-MC01-MC01-HA03	1	145.2	Yes	Yes	No
67	EU-ESP-2025-0072-DST	IT24901247-CG01-HA03	13	4209.27	Yes	Yes	Yes
	EU-ESP-2025-0073-DST	ES24901448-CG01-HA012	52	23805.82	Yes	Yes	Yes
68	EU-ESP-2025-0074-DST	ES24901448-CG01-HA013	20	6336	Yes	Yes	Yes
	EU-ESP-2025-0075-DST	ES24901448-CG01-HA014	37	11208	Yes	Yes	Yes
69	EU-ESP-2025-0076-DST	ES24901415-CG02-MC01-HA03	33	5436.77	Yes	Yes	Yes
	EU-ESP-2025-0077-DST	ES24901415-CG01-MC01-HA01	13	4277.83	Yes	Yes	Yes
70	EU-ESP-2025-0078-DST	ES24901448-CG01-HA015	20	6413.74	Yes	Yes	Yes
	EU-ESP-2025-0079-DST	ES24901448-CG01-HA016	38	12102.75	Yes	Yes	Yes
	EU-ESP-2025-0080-DST	FR24900912-CG01-HA01	47	15705.58	Yes	Yes	Yes
71	EU-ESP-2025-0081-DST	ES24901341-CG02-HA03	19	6623.93	Yes	Yes	Yes
	EU-ESP-2025-0082-DST	FR24900815-CG02-HA01	39	11769.58	Yes	Yes	Yes
72	EU-ESP-2025-0083-DST	ES22901468-CG02-MC01-MC01-MC01-MC01-MC01	10	993.27	Yes	Yes	Yes
	EU-ESP-2025-0084-DST	FR22900803-MC01-HA01	12	1132.86	Yes	Yes	Yes
	EU-ESP-2025-0085-DST	FR22900818-MC01-HA01	7	667.2	Yes	Yes	Yes
	EU-ESP-2025-0086-DST	FR22900755-CG01-MC01-MC01-HA01	9	1007.71	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
73	EU-ESP-2025-0087-DST	IT24900992-CG02-HA01	24	5706.18	Yes	Yes	Yes
	EU-ESP-2025-0088-DST	ES24901341-CG02-HA04	67	15700.8	Yes	Yes	Yes
74	EU-ESP-2025-0089-DST	ES24901341-CG02-HA05	49	12222.64	Yes	Yes	Yes
75	EU-ESP-2025-0090-DST	ES24901486-CG01-HA017	55	9135.85	Yes	Yes	Yes
	EU-ESP-2025-0091-DST	ES24901486-CG01-HA018	27	6675.1	Yes	Yes	Yes
76	EU-ESP-2025-0092-DST	ES24901341-CG02-HA06	31	8779.94	Yes	Yes	Yes
	EU-ESP-2025-0093-DST	ES24901341-CG02-HA07	80	22322.66	Yes	Yes	Yes
77	EU-ESP-2025-0094-DST	ES24901341-CG02-HA08	2	609.6	Yes	Yes	No
78	ES24901341-CG02-HA09	EU-ESP-2025-0095-DST	22	5227.28	Yes	Yes	Yes
	IT24900992-CG02-HA02	EU-ESP-2025-0097-DST	36	10457.48	Yes	Yes	Yes
79	EU-ESP-2025-0096-DST	ES24901341-CG02-HA010	1	406.8	Yes	Yes	No
80	EU-ESP-2025-0098-DST	ES22901529-MC01-MC01	11	1220.4	Yes	Yes	Yes
	EU-ESP-2025-0099-DST	IT22901015-CG02-MC01	11	1148.4	Yes	Yes	Yes
	EU-ESP-2025-0100-DST	ES22901516-MC01-HA02	3	436.46	Yes	Yes	Yes
	EU-ESP-2025-0101-DST	IT22900999-MC01-MC01-MC01	7	895.2	Yes	Yes	Yes
81	EU-ESP-2025-0102-DST	IT24900992-CG02-HA03	85	18513.67	Yes	Yes	Yes
82	EU-ESP-2025-0103-DST	IT24900992-CG02-HA03	1	104.4	Yes	Yes	No
83	EU-ESP-2025-0104-DST	ES24901341-CG02-HA011	58	15955.2	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
84	EU-ESP-2025-0105-DST	ES24901341-CG02-HA012	1	250.8	Yes	Yes	No
	EU-ESP-2025-0106-DST	IT24900992-CG02-HA05	1	228.26	Yes	Yes	No
85	EU-ESP-2025-0107-DST	ES24901341-CG02-HA013	30	7774.79	Yes	Yes	Yes
	EU-ESP-2025-0108-DST	ES24901341-CG02-HA014	20	4813.2	Yes	Yes	Yes
	EU-ESP-2025-0109-DST	ES24901341-CG02-HA015	36	9469.56	Yes	Yes	Yes
86	EU-ESP-2025-0110-DST	IT24900992-CG02-HA06	1	268.8	Yes	Yes	No
87	EU-ESP-2025-0111-DST	FR24900943-MC01-HA01	31	11528.1	Yes	Yes	Yes
88	EU-ESP-2025-0113-DST	FR23900897-MC01-MC01-HA05	1	76.8	Yes	Yes	Yes
	EU-ESP-2025-0112-DST	FR23900897-MC01-MC01-HA03	35	5312.24	Yes	Yes	Yes
89	EU-ESP-2025-0118-DST	FR23900897-MC01-MC01-HA06	2	524.4	Yes	Yes	No
90	EU-ESP-2025-0115-DST	ES24901341-CG02-HA016	20	4045.82	Yes	Yes	Yes
	EU-ESP-2025-0117-DST	ES24901341-CG02-HA017	61	14603.7	Yes	Yes	Yes
	EU-ESP-2025-0119-DST	ES24901341-CG02-HA018	1	355.2	Yes	Yes	Yes
	EU-ESP-2025-0121-DST	ES24901341-CG02-HA019	1	55.37	Yes	Yes	Yes

* Harvest operation as per Table 18.

Harvest Operations 4, 10, 16, 18, 27, 30, 32, 37, 40, 61, 66, 77, 79, 82, 84, 86 and 89 were natural mortalities. In these cases, the eBCD was signed by the national authorities.
For harvest operation 89, the eBCD ES24901341-CG02-HA015 was corrected from 8,824.2kg to 4,813.20 kg after the observer's signature.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	92	92	0	0
2	85	85	0	0
3	55	55	0	0
4	1	1	0	0
5	7	7	0	0
6	33	33	0	0
7	56	56	0	0
8	34	34	0	0
9	33	33	0	0
10	1	1	0	0
11	95	95	0	0
12	66	66	0	0
13	89	89	0	0
14	109	109	0	0
15	38	38	0	0
16	1	1	0	0
17	66	66	0	0
18	1	1	0	0
19	97	97	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	89	89	0	0
21	79	79	1	0
22	120	120	1	1
23	90	90	0	0
24	85	85	0	0
25	8	8	1	1
26	106	106	0	0
27	1	1	0	0
28	96	96	0	0
29	99	99	0	0
30	1	1	0	0
31	82	82	2	2
32	1	1	0	0
33	23	23	0	0
34	22	22	0	0
35	70	70	0	0
36	62	62	1	1
37	1	1	0	0
38	91	91	0	0
39	97	97	0	0
40	1	1	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	62	62	0	0
42	55	55	0	0
43	98	98	0	0
44	66	66	0	0
45	112	112	0	0
46	48	48	0	0
47	37	37	0	0
48	65	65	0	0
49	56	56	1	1
50	85	85	0	0
51	43	43	0	0
52	56	56	0	0
53	5	5	0	0
54	1	1	0	0
55	145	145	0	0
56	85	85	0	0
57	79	79	0	0
58	62	62	0	0
59	95	95	0	0
60	78	78	0	0
61	1	1	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
62	100	100	1	1
63	102	102	0	0
64	33	33	0	0
65	49	49	0	0
66	1	1	0	0
67	65	65	0	0
68	57	57	0	0
69	46	46	0	0
70	105	105	0	0
71	58	58	0	0
72	38	38	0	0
73	91	91	0	0
74	49	49	0	0
75	82	82	0	0
76	111	111	0	0
77	2	2	0	0
78	58	58	0	0
79	1	1	0	0
80	32	32	0	0
81	85	85	0	0
82	1	1	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
83	58	58	0	0
84	2	2	0	0
85	86	86	0	0
86	1	1	0	0
87	31	31	0	0
88	36	36	0	0
89	2	2	0	0
90	83	83	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
21	Electronic pop-up tag;	LAT2810	143	SFL	59	Gutted and gilled	Yes	Muscle Tissue	21
22	Single spaghetti tag	AAB006564	147	SFL	63	Dressed weight	Yes	Muscle Tissue	22
25	Single spaghetti tag	BB0598	248	SFL	270.2	Dressed weight	Yes	Muscle Tissue	25
31	Single spaghetti tag	BYP029999	194	SFL	140	Dressed weight	Yes	Muscle Tissue	31
31	Single spaghetti tag	BYP085449	205	SFL	157.4	Dressed weight	Yes	Muscle Tissue	31
36	Combined spaghetti and pop-up remnant	263	179	SFL	138	Dressed weight	Yes	Muscle Tissue	36
49	Combined spaghetti and pop-up remnant	077645	209	SFL	190	Dressed weight	Yes	Muscle Tissue	49
62	Combined acoustic and spaghetti	BYP083958	250	SFL	315	Dressed weight	Yes	Muscle Tissue	62

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
N/A						

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

CICTA ROP-BFT 2024-2025

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001TN0878	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Tunisie
Société exploitant la ferme	
Nom de l'observateur	Lyazid HAFRAOUI
Nº d'identité CICTA de l'observateur	456
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	08/11/2024		ALGER
Date de mobilisation	09/11/2024		
Arrivée au port / ferme	09/11/2024		HERGLA
Dates de la requête	10/11/2024	05/12/2024	
Période d'observation	10/11/2024	05/12/2024	
Départ port / ferme	06/12/2024		HERGLA SOUSSE
Retour domicile	06/12/2024		
Debriefing	07/12/2024		Online

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Quantité (kg)	N° de eBCD
TFT001	868	110405,844	TN24900015-LT01-CG01
TFT002	553	763441,813	TN24900015-LT01-CG02
TFT003	970	86641,416	TN24900008

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Operation monitored by observer (Yes / No)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2
** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Vivant ou Mort	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.
** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

ç* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage de transport	Opération de remise à l'eau enregistrée & filmé (Oui/Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC reçue (Oui/Non)
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	11/11/2024	Abattage en masse	TFT001	OUI	OUI		
2	11/11/2024	Abattage en masse	TFT002	OUI	OUI		
3	12/11/2024	Abattage en masse	TFT001	OUI	OUI		
4	12/11/2024	Abattage en masse	TFT003	OUI	OUI		
5	13/11/2024	Abattage en masse	TFT001	OUI	OUI		
6	13/11/2024	Abattage en masse	TFT003	OUI	OUI		
7	14/11/2024	Abattage en masse	TFT002	OUI	OUI		
8	14/11/2024	Abattage en masse	TFT003	OUI	OUI		
9	15/11/2024	Abattage en masse	TFT002	OUI	OUI		
10	15/11/2024	Abattage en masse	TFT003	OUI	OUI		
11	17/11/2024	Abattage en masse	TFT002	OUI	OUI		
12	22/11/2024	Abattage en masse	TFT001	OUI	OUI		
13	22/11/2024	Abattage en masse	TFT003	OUI	OUI		
14	25/11/2024	Abattage en masse	TFT001	OUI	OUI		
15	25/11/2024	Abattage en masse	TFT002	OUI	OUI		
16	26/11/2024	Abattage en masse	TFT001	OUI	OUI		
17	27/11/2024	Abattage en masse	TFT002	OUI	OUI		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
18	28/11/2024	Abattage en masse	TFT003	OUI	OUI		
19	29/11/2024	Abattage en masse	TFT002	OUI	OUI		
20	01/12/2024	Abattage en masse	TFT001	OUI	OUI		
21	02/12/2024	Abattage en masse	TFT002	OUI	OUI		
22	02/12/2024	Abattage en masse	TFT001	OUI	OUI		
23	03/12/2024	Abattage en masse	TFT001	OUI	OUI		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	156	40267	156	40267
2	90	24767	90	24767
3	105	32465	105	32465
4	130	26223	130	26223
5	75	22496	75	22496
6	183	34594	183	34594

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
7	30	9266	30	9266
8	272	38060	272	38060
9	30	9112	30	9112
10	185	41344	185	41344
11	55	18548	55	18548
12	50	6589	50	6589
13	118	26283	118	26283
14	103	8633	103	8633
15	65	6024	65	6024
16	30	8634	30	8634
17	40	10513	40	10513
18	82	3511	82	3511
19	56	13478	56	13478
20	118	21998	118	21998
21	187	13397	187	13397
22	65	2869	65	2869
23	166	16839	166	16839

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
1	TUN-xxx-2024-001	TN24900015-TR01-CG01-HA01	156	40267	OUI	OUI	OUI
2	TUN-xxx-2024-002	TN24900015-TR01-CG02-HA01	90	24767	OUI	OUI	OUI
3	TUN-xxx-2024-003	TN24900015-TR01-CG01-HA02	105	32465	OUI	OUI	OUI
4	TUN-xxx-2024-004	TN24900008-HA01	130	26223	OUI	OUI	OUI
5	TUN-xxx-2024-005	TN24900015-TR01-CG01-HA03	75	22496	OUI	OUI	OUI
6	TUN-xxx-2024-006	TN24900008-HA02	183	34594	OUI	OUI	OUI
7	TUN-xxx-2024-007	TN24900015-TR01-CG02-HA02	30	9266	OUI	OUI	OUI
8	TUN-xxx-2024-008	TN24900008-HA03	272	38060	OUI	OUI	OUI
9	TUN-xxx-2024-009	TN24900015-TR01-CG02-HA03	30	9112	OUI	OUI	OUI
10	TUN-xxx-2024-010	TN24900008-HA04	185	41344	OUI	OUI	OUI
11	TUN-xxx-2024-011	TN2400015-TR01-CG02-HA04	55	18548	OUI	OUI	OUI
12	TUN-xxx-2024-012	TN24900015-TR01-CG01-HA04	50	6589	OUI	OUI	OUI
13	TUN-xxx-2024-013	TN24900008-HA05	118	26283	OUI	OUI	OUI
14	TUN-xxx-2024-014	TN24900015-TR01-CG01-HA05	103	8633	OUI	OUI	OUI
15	TUN-xxx-2024-015	TN24900015-TR01-CG02-HA05	65	6024	OUI	OUI	OUI
16	TUN-xxx-2024-016	TN24900015-TR01-CG01-HA06	30	8634	OUI	OUI	OUI
17	TUN-xxx-2024-017	TN24900015-TR01-CG02-HA06	40	10513	OUI	OUI	OUI
18	TUN-xxx-2024-018	TN24900008-HA06	82	3511	OUI	OUI	OUI

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
19	TUN-xxx-2024-019	TN24900015-TR01-CG02-HA07	56	13478	OUI	OUI	OUI
20	TUN-xxx-2024-020	TN24900015-TR01-CG01-HA07	118	21998	OUI	OUI	OUI
21	TUN-xxx-2024-021	TN24900015-TR01-CG02-HA08	187	13397	OUI	OUI	OUI
22	TUN-xxx-2024-022	TN24900015-TR01-CG01-HA08	65	2869	OUI	OUI	OUI
23	TUN-xxx-2024-023	TN24900015-TR01-CG02-HA09	166	16839	OUI	OUI	OUI

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *
N/A	

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre d'échantillons biologiques collectés	Nombre de BFT marqué avec un tag
1	17	17	0	0
2	10	10	0	0
3	14	14	0	0
4	15	15	0	0
5	10	10	0	0
6	20	20	0	0
7	5	5	0	0
8	30	30	0	0
9	5	5	0	0
10	20	20	0	0
11	7	7	0	0
12	7	7	0	0
13	15	15	0	0
14	12	12	0	0
15	8	8	0	0
16	5	5	0	0
17	5	5	0	0
18	10	10	0	0
19	7	7	0	0

20	13	13	0	0
21	20	20	0	0
22	8	8	0	0
23	19	19	0	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des tags récoltés

N° d'opération *	Type de tag	Numéros de Tag	Skin state***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****	Echantillons collectés (Oui/Non)	Type d'échantillon ******
N/A									

* Opération de mise à mort conformément au Tableau 18.

** Étiquette spaghetti simple, étiquette spaghetti double, étiquette électronique d'archivage, étiquette acoustique, étiquette d'archivage restante

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

****** Coupe de nageoire (génétique), tissu musculaire (génétique) et/ou rayon de nageoire dorsale (vieillissement).

Annexe 1: Plan de la ferme
Plan de ferme fourni par l'opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Tunisie		soutien	Non	
		EU.Malta		remorqueur	Non	
		Panama		transporteur	Non	

		Tunisie		soutien	Non	
		Tunisie		soutien	Non	
		Libya		soutien	Non	

* Navire de pêche, navire de capture, navire de transformation, navire de ferme, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2024-2025

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001TN0878	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Tunisie
Société exploitant la ferme	
Nom de l'observateur	Lyazid HAFRAOUI
Nº d'identité CICTA de l'observateur	456
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	08/11/2024		ALGER
Date de mobilisation	09/11/2024		
Arrivée au port / ferme	10/11/2024		HERGLA
Dates de la requête	10/11/2024	05/12/2024	
Période d'observation	10/11/2024	05/12/2024	
Départ port / ferme	06/12/2024		HERGLA SOUSSE
Retour domicile	06/12/2024		
Debriefing	07/12/2024		OLINE

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Quantité (kg)	N° de eBCD
XXX004	797	74933,458	TN24900012-LT01-TR01-CG03
XXX005	982	73276,541	TN24900012-LT01-TR01-CG01
XXX006	1042	97948,657	TN24900012-LT01-TR01-CG02
XXX007	261	21671,93	TN24900012-LT01-TR01-CG04
XXX008	239	18652,43	TN24900012-LT01-TR01-CG05

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Operation monitored by observer (Yes / No)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2
** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Vivant ou Mort	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.
** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

ç* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage de transport	Opération de remise à l'eau enregistrée & filmé (Oui/Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC reçue (Oui/Non)
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	12/11/2024	Abattage en masse	XXX005	OUI	OUI		
2	13/11/2024	Abattage en masse	XXX005	OUI	OUI		
3	14/11/2024	Abattage en masse	XXX005	OUI	OUI		
4	15/11/2024	Abattage en masse	XXX005	OUI	OUI		
5	16/11/2024	Abattage en masse	XXX005	OUI	OUI		
6	16/11/2024	Abattage en masse	XXX008	OUI	OUI		
7	17/11/2024	Abattage en masse	XXX005	OUI	OUI		
8	17/11/2024	Abattage en masse	XXX007	OUI	OUI		
9	17/11/2024	Abattage en masse	XXX008	OUI	OUI		
10	18/11/2024	Abattage en masse	XXX004	OUI	OUI		
11	18/11/2024	Abattage en masse	XXX006	OUI	OUI		
12	19/11/2024	Abattage en masse	XXX006	OUI	OUI		
13	20/11/2024	Abattage en masse	XXX004	OUI	OUI		
14	20/11/2024	Abattage en masse	XXX005	OUI	OUI		
15	20/11/2024	Abattage en masse	XXX006	OUI	OUI		
16	20/11/2024	Abattage en masse	XXX008	OUI	OUI		
17	20/11/2024	Abattage en masse	XXX004	OUI	OUI		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
18	20/11/2024	Abattage en masse	VMY005	OUI	OUI		
19	20/11/2024	Abattage en masse	XXX006	OUI	OUI		
20	20/11/2024	Abattage en masse	XXX008	OUI	OUI		
21	22/11/2024	Abattage en masse	XXX004	OUI	OUI		
22	25/11/2024	Abattage en masse	XXX006	OUI	OUI		
23	26/11/2024	Abattage en masse	XXX004	OUI	OUI		
24	26/11/2024	Abattage en masse	XXX006	OUI	OUI		
25	27/11/2024	Abattage en masse	XXX004	OUI	OUI		
26	28/11/2024	Abattage en masse	XXX004	OUI	OUI		
27	28/11/2024	Abattage en masse	XXX005	OUI	OUI		
28	28/11/2024	Abattage en masse	XXX006	OUI	OUI		
29	29/11/2024	Abattage en masse	XXX005	OUI	OUI		
30	01/12/2024	Abattage en masse	XXX005	OUI	OUI		
31	01/12/2024	Abattage en masse	XXX006	OUI	OUI		
32	01/12/2024	Abattage en masse	XXX008	OUI	OUI		
33	02/12/2024	Abattage en masse	XXX004	OUI	OUI		
34	02/12/2024	Abattage en masse	XXX007	OUI	OUI		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.

** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.

*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	70	8125	70	8125
2	91	8625	91	8625
3	123	15764	123	15764
4	125	15820	125	15820
5	83	19859	83	19859
6	30	3663	30	3663
7	140	11400	140	11400
8	150	20192	150	20192
9	60	4721	60	4721
10	90	21557	90	21557
11	202	47579	202	47579
12	240	42184	240	42184
13	225	16215	225	16215
14	94	9940	94	9940
15	141	6043	141	6043
16	30	1050	30	1050
17	25	5206	25	5206

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
18	6	1938	6	1938
19	59	13407	59	13407
20	5	1998	5	1998
21	177	45640	177	45640
22	67	7368	67	7368
23	114	29177	114	29177
24	125	35069	125	35069
25	56	11388	56	11388
26	70	5729	70	5729
27	154	22285	154	22285
28	158	20169	158	20169
29	60	16853	60	16853
30	35	7907	35	7907
31	49	10701	49	10701
32	114	23448	114	23448
33	39	1698	39	1698
34	111	5238	111	5238

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
1	TUN-XXX-2024-001	TN24900012-TR01-CG01-HA02	70	8125	OUI	OUI	OUI
2	TUN-XXX-2024-002	TN24900012-TR01-CG01-HA03	91	8625	OUI	OUI	OUI
3	TUN-XXX-2024-003	TN24900012-TR01-CG01-HA04	123	15764	OUI	OUI	OUI
4	TUN-XXX-2024-004	TN24900012-TR01-CG01-HA05	125	15820	OUI	OUI	OUI
5	TUN-XXX-2024-005	TN24900012-TR01-CG01-HA06	83	19859	OUI	OUI	OUI
6	TUN-XXX-2024-006	TN24900012-TR01-CG05-HA05	30	3663	OUI	OUI	OUI
7	TUN-XXX-2024-007	TN24900012-TR01-CG01-HA07	140	11400	OUI	OUI	OUI
8	TUN-XXX-2024-008	TN24900012-TR01-CG04-HA01	150	20192	OUI	OUI	OUI
9	TUN-XXX-2024-009	TN24900012-TR01-CG05-HA02	60	4721	OUI	OUI	OUI
10	TUN-XXX-2024-010	TN24900012-TR01-CG03-HA02	90	21557	OUI	OUI	OUI
11	TUN-XXX-2024-011	TN24900012-TR01-CG02-HA02	202	47579	OUI	OUI	OUI
12	TUN-XXX-2024-012	TN24900012-TR01-CG02-HA03	240	42184	OUI	OUI	OUI
13	TUN-XXX-2024-013	TN24900012-TR01-CG03-HA03	225	16215	OUI	OUI	OUI
14	TUN-XXX-2024-014	TN24900012-TR01-CG01-HA08	94	9940	OUI	OUI	OUI
15	TUN-XXX-2024-015	TN24900012-TR01-CG02-HA04	141	6043	OUI	OUI	OUI
16	TUN-XXX-2024-016	TN24900012-TR01-CG05-HA03	30	1050	OUI	OUI	OUI
17	TUN-XXX-2024-017	TN24900012-TR01-CG03-HA04	25	5206	OUI	OUI	OUI
18	TUN-XXX-2024-018	TN24900012-TR01-CG01-HA09	6	1938	OUI	OUI	OUI

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort produite (Oui / Non)	Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation				
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg			
19	TUN-XXX-2024-019	TN24900012-TR01-CG02-HA05	59	13407	OUI	OUI	OUI
20	TUN-XXX-2024-020	TN24900012-TR01-CG05-HA04	5	1998	OUI	OUI	OUI
21	TUN-XXX-2024-021	TN24900012-TR01-CG03-HA05	177	45640	OUI	OUI	OUI
22	TUN-XXX-2024-022	TN24900012-TR01-CG02-HA06	67	7368	OUI	OUI	OUI
23	TUN-XXX-2024-023	TN24900012-TR01-CG03-HA06	114	29177	OUI	OUI	OUI
24	TUN-XXX-2024-024	TN24900012-TR01-CG02-HA07	125	35069	OUI	OUI	OUI
25	TUN-XXX-2024-025	TN24900012-TR01-CG03-HA07	56	11388	OUI	OUI	OUI
26	TUN-XXX-2024-026	TN24900012-TR01-CG03-HA08	70	5729	OUI	OUI	OUI
27	TUN-XXX-2024-027	TN24900012-TR01-CG01-HA010	154	22285	OUI	OUI	OUI
28	TUN-XXX-2024-028	TN24900012-TR01-CG02-HA08	158	20169	OUI	OUI	OUI
29	TUN-XXX-2024-029	TN24900012-TR01-CG01-HA011	60	16853	OUI	OUI	OUI
30	TUN-XXX-2024-030	TN24900012-TR01-CG01-HA012	35	7907	OUI	OUI	OUI
31	TUN-XXX-2024-031	TN24900012-TR01-CG02-HA09	49	10701	OUI	OUI	OUI
32	TUN-XXX-2024-032	TN24900012-TR01-CG05-HA06	114	23448	OUI	OUI	OUI
33	TUN-XXX-2024-033	TN24900012-TR01-CG03-HA09	39	1698	OUI	OUI	OUI
34	TUN-XXX-2024-034	TN24900012-TR01-CG04-HA02	111	5238	OUI	OUI	OUI

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *
N/A	

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre d'échantillons biologiques collectés	Nombre de BFT marqué avec un tag
1	10	10	0	0
2	10	10	0	0
3	15	15	0	0
4	14	14	0	0
5	10	10	0	0
6	5	5	0	0
7	15	15	0	0
8	17	17	0	0
9	10	10	0	0
10	11	11	0	0
11	24	24	0	0
12	26	26	0	0
13	26	26	0	0
14	11	11	0	0
15	15	15	0	0
16	5	5	0	0
17	4	4	0	0
18	2	2	0	0
19	6	6	0	0

20	3	3	0	0
21	20	20	0	0
22	8	8	0	0
23	13	13	0	0
24	15	15	0	0
25	7	7	0	0
26	9	9	0	1
27	19	19	0	0
28	17	17	0	0
29	8	8	0	0
30	5	5	0	0
31	6	6	0	0
32	14	14	0	0
33	5	5	0	0
34	13	13	0	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des tags récoltés

N° d'opération *	Type de tag	Numéros de Tag	Skin state***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****	Echantillons collectés (Oui/Non)	Type d'échantillon ******
26	Étiquette spaghetti simple	BYP 085867	Insertion propre	194	Longueur à la fourche courbe	152	poids du poisson entier	NON	/

* Opération de mise à mort conformément au Tableau 18.

** Étiquette spaghetti simple, étiquette spaghetti double, étiquette électronique d'archivage, étiquette acoustique, étiquette d'archivage restante

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

****** Coupe de nageoire (génétique), tissu musculaire (génétique) et/ou rayon de nageoire dorsale (vieillissement).

Annexe 1: Plan de la ferme

Plan de ferme fourni par l'opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		EU.Malta		remorqueur	Non	
		Panama		transporteur	Non	
		Tunisie		soutien	Non	
		Tunisie		soutien	Non	
		Tunisie		soutien	Non	
		Libya		soutien	Non	

* Navire de pêche, navire de capture, navire de transformation, navire de ferme, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001AL0879	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Albania
Farm Operating Company	
Observer Name	Rauf Berkay Eryericer
Observer ICCAT ID No	375
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/11/2024		Ankara, Türkiye
Date of mobilisation	13/11/2024		
Arrival to port / farm	14/11/2024		Sarandë, Albania
Request dates	15/11/2024	10/02/2025	
Deployment period	15/11/2024	10/02/2025	
Departure from port / farm	10/02/2025		Sarandë, Albania
Return home	11/02/2025		
Debriefing	11/02/2025		Ankara, Türkiye

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ALB003	411	45136	AL2490006-G
ALB004	1021	124268,551	AL24900001-CG01
ALB005	850	93347	AL24900006-G-MC01
ALB007	2	752	AL23900005

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	16/11/2024	Fresh Export	ALB005	Yes	Yes		
2	16/11/2024	Fresh Export	ALB007	Yes	Yes		
3	18/11/2024	Fresh Export	ALB005	Yes	Yes		
4	25/11/2024	Fresh Export	ALB004	Yes	Yes		
5	02/12/2024	Fresh Export	ALB004	Yes	Yes		
6	03/12/2024	Fresh Export	ALB004	Yes	Yes		
7	09/12/2024	Fresh Export	ALB003	Yes	Yes		
8	10/12/2024	Fresh Export	ALB005	Yes	Yes		
9	17/12/2024	Fresh Export	ALB004	Yes	Yes		
10	18/12/2024	Fresh Export	ALB005	Yes	Yes		
11	20/12/2024	Fresh Export	ALB005	Yes	Yes		
12	27/12/2024	Fresh Export	ALB005	Yes	Yes		
13	03/01/2025	Fresh Export	ALB005	Yes	Yes		
14	10/01/2025	Fresh Export	ALB005	Yes	Yes		
15	17/01/2025	Fresh Export	ALB005	Yes	Yes		
16	20/01/2025	Fresh Export	ALB005	Yes	Yes		
17	24/01/2025	Fresh Export	ALB005	Yes	Yes		
18	25/01/2025	Fresh Export	ALB005	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	25/01/2025	Bulk Harvest	ALB005	Yes	Yes		
20	26/01/2025	Fresh Export	ALB005	Yes	Yes		
21	26/01/2025	Bulk Harvest	ALB005	Yes	Yes		
22	27/01/2025	Bulk Harvest	ALB005	Yes	Yes		
23	28/01/2025	Fresh Export	ALB005	Yes	Yes		
24	28/01/2025	Bulk Harvest	ALB005	Yes	Yes		
25	29/01/2025	Fresh Export	ALB003	Yes	Yes		
26	29/01/2025	Bulk Harvest	ALB004	Yes	Yes		
27	30/01/2025	Bulk Harvest	ALB005	Yes	Yes		
28	31/01/2025	Fresh Export	ALB003	Yes	Yes		
29	01/02/2025	Fresh Export	ALB003	Yes	Yes		
30	03/02/2025	Fresh Export	ALB003	Yes	Yes		
31	04/02/2025	Fresh Export	ALB003	Yes	Yes		
32	05/02/2025	Fresh Export	ALB003	Yes	Yes		
33	06/02/2025	Fresh Export	ALB004	Yes	Yes		
34	07/02/2025	Fresh Export	ALB004	Yes	Yes		
35	08/02/2025	Fresh Export	ALB004	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	1	327	1	327
2	2	596	2	596
3	3	902	3	902
4	6	1373	6	1373
5	10	1922	10	1922
6	3	672	3	672
7	8	1640	8	1645
8	4	900	4	900
9	3	654	3	654
10	1	234	1	234
11	4	699	4	708
12	1	170	1	170
13	7	1182	7	1182
14	7	1150	7	1152
15	9	1473	9	1479
16	2	464	2	464
17	9	1790	9	1790
18	2	497	2	497

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	121	34162	121	34083
20	4	1126	4	1126
21	147	35826	147	35702
22	129	40832	129	40689
23	2	606	2	606
24	178	27026	178	26755
25	2	509	2	509
26	77	15019	77	13966
27	25	932	25	848
28	5	1174	5	1174
29	2	465	2	465
30	2	558	2	558
31	11	3191	11	3191
32	2	372	2	372
33	16	3895	16	3895
34	2	658	2	658
35	6	1895	6	1895

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	2024-87/2024-88	AL24900006-G-MC01-HA01	1	327	Yes	Yes	Yes
2	2024-85/2024-86	AL23900005-MC01-HA026	2	596	Yes	Yes	Yes
3	2024-89/2024-90	AL24900006-G-MC01-HA02	3	902	Yes	Yes	Yes
4	2024-91/2024-92	AL24900001-CG01-HA013	6	1373	Yes	Yes	Yes
5	2024-93/2024-94	AL24900001-CG01-HA014	10	1922	Yes	Yes	Yes
6	2024-95/2024-96	AL24900001-CG01-HA015	3	672	Yes	Yes	Yes
7	2024-97/2024-98	AL24900006-G-HA01	8	1645	Yes	Yes	Yes
8	2024-99/2024-100	AL24900006-G-MC01-HA03	4	900	Yes	Yes	Yes
9	2024-101/2024-102	AL24900001-CG01-HA016	3	654	Yes	Yes	Yes
10	2024-103/2024-104	AL24900006-G-MC01-HA04	1	234	Yes	Yes	Yes
11	2024-105/2024-106	AL24900006-G-MC01-HA05	4	708	Yes	Yes	Yes
12	2024-107/2024-108	AL24900006-G-MC01-HA06	1	170	Yes	Yes	Yes
13	2024-109/2024-110	AL24900006-G-MC01-HA07	7	1182	Yes	Yes	Yes
14	2024-111/2024-112	AL24900006-G-MC01-HA08	7	1152	Yes	Yes	Yes
15	2024-113/2024-114	AL24900006-G-MC01-HA09	9	1479	Yes	Yes	Yes
16	2024-115/2024-116	AL24900006-G-MC01-HA010	2	464	Yes	Yes	Yes
17	2024-117/2024-118	AL24900006-G-MC01-HA011	9	1790	Yes	Yes	Yes
18	2024-119/2024-120	AL24900006-G-MC01-HA012	2	497	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
19	2024-121/2024-122	AL24900006-G-MC01-HA013	121	34083	Yes	Yes	Yes
20	2024-123/2024-124	AL24900006-G-MC01-HA014	4	1126	Yes	Yes	Yes
21	2024-125/2024-126	AL24900006-G-MC01-HA015	147	35702	Yes	Yes	Yes
22	2024-127/2024-128	AL24900006-G-MC01-HA016	129	40689	Yes	Yes	Yes
23	2024-129/2024-130	AL24900006-G-MC01-HA017	2	606	Yes	Yes	Yes
24	2024-131/2024-132	AL24900006-G-MC01-HA018	178	26755	Yes	Yes	Yes
25	2024-133/2024-134	AL24900006-G-HA02	2	509	Yes	Yes	Yes
26	2024-135/2024-136	AL24900001-CG01-HA017	77	13966	Yes	Yes	Yes
27	2024-137/2024-138	AL24900006-G-MC01-HA019	25	848	Yes	Yes	Yes
28	2024-139/2024-140	AL24900006-G-HA03	5	1174	Yes	Yes	Yes
29	2024-141/2024-142	AL24900006-G-HA04	2	465	Yes	Yes	Yes
30	2024-143/2024-144	AL24900006-G-HA05	2	558	Yes	Yes	Yes
31	2024-145/2024-146	AL24900006-G-HA06	11	3191	Yes	Yes	Yes
32	2024-147/2024-148	AL24900006-G-HA07	2	372	Yes	Yes	Yes
33	2024-149/2024-150	AL24900001-CG01-HA018	16	3895	Yes	Yes	Yes
34	2024-151/2024-152	AL24900001-CG01-HA019	2	658	Yes	Yes	Yes
35	2024-153/2024-154	AL24900001-CG01-HA020	6	1895	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	1	1	0	0
2	2	2	0	0
3	3	3	0	0
4	6	6	0	0
5	10	10	0	0
6	3	3	0	0
7	8	8	0	0
8	4	4	0	0
9	3	3	0	0
10	1	1	0	0
11	4	4	0	0
12	1	1	0	0
13	7	7	0	0
14	7	7	0	0
15	9	9	0	0
16	2	2	0	0
17	9	9	0	0
18	2	2	0	0
19	14	14	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	4	4	0	0
21	16	16	0	0
22	15	15	0	0
23	2	2	0	0
24	20	20	0	0
25	2	2	0	0
26	8	8	0	0
27	12	12	0	0
28	5	5	0	0
29	2	2	0	0
30	2	E2	0	0
31	11	11	0	0
32	2	2	0	0
33	16	16	0	0
34	2	2	0	0
35	6	6	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Albania		Farm	No	
		Albania		Farm	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: **001EU0880**	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Pere Hernández Banqué
Observer ICCAT ID No	501
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	03/12/2024		Split, Croatia
Date of mobilisation	02/12/2024		
Arrival to port / farm	03/12/2024		Supetar, Croatia
Request dates	04/12/2024	13/01/2025	
Deployment period	04/12/2024	13/01/2025	
Departure from port / farm	14/01/2025		Supetar, Croatia
Return home	15/01/2025		
Debriefing	14/01/2025		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV006001	4063		HR23900347-G
HRV006001	1684		HR23900353-G
HRV006002	4004		HR23900266-G
HRV006002	3227		HR23900355-G-TR01
HRV006003	1437		HR23900299-G-MC01
HRV006003	1511		HR23900353-G-MC01
HRV006003	1338		HR23900358-G-MC01
HRV006004	1752		HR23900412-G-CG01
HRV006004	1213		HR23900412-G-TR01
HRV006004	1253		HR23900419-G-CG01
HRV006005	4327		HR23900423-G
HRV006005	2907		HR23900433-G
HRV006006	4433		HR23900310-G
HRV006006	2372		HR23900355-G-CG01
HRV006007	2420		HR23900299-G
HRV006007	2540		HR23900353-G
HRV006007	2254		HR23900358-G

Information on the farm contents was provided by the farm manager.
No information on the weight of farm contents was provided.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set.

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set.

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest.

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	04/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
2	05/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
3	06/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
4	07/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
5	09/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
6	10/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
7	11/12/2024	Bulk Harvest	HRV006006	Yes	Yes		
8	12/12/2024	Bulk Harvest	HRV006003	Yes	Yes		
9	13/12/2024	Bulk Harvest	HRV006003	Yes	Yes		
10	15/12/2024	Bulk Harvest	HRV006003	Yes	Yes		
11	16/12/2024	Bulk Harvest	HRV006003	Yes	Yes		
12	17/12/2024	Bulk Harvest	HRV0060007	Yes	Yes		
13	18/12/2024	Bulk Harvest	HRV006007	Yes	Yes		
14	19/12/2024	Fresh Export	HRV006007	Yes	Yes		
15	19/12/2024	Bulk Harvest	HRV006007	Yes	Yes		
16	21/12/2024	Bulk Harvest	HRV006007	Yes	Yes		
17	22/12/2024	Bulk Harvest	HRV006007	Yes	Yes		
18	24/12/2024	Fresh Export	HRV006007	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	24/12/2024	Bulk Harvest	HRV006007	Yes	Yes		
20	27/12/2024	Bulk Harvest	HRV006007	Yes	Yes		
21	28/12/2024	Bulk Harvest	HRV006002	Yes	Yes		
22	29/12/2024	Bulk Harvest	HRV006002	Yes	Yes		
23	30/12/2024	Bulk Harvest	HRV006002	Yes	Yes		
24	31/12/2024	Bulk Harvest	HRV006002	Yes	Yes		
25	02/01/2025	Fresh Export	HRV006002	Yes	Yes		
26	02/01/2025	Bulk Harvest	HRV006002	Yes	Yes		
27	03/01/2025	Bulk Harvest	HRV006002	Yes	Yes		
28	04/01/2025	Bulk Harvest	HRV006002	Yes	Yes		
29	12/01/2025	Fresh Export	HRV006004	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	802	35504	802	35504
2	1063	46735	1063	46735

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
3	1017	44482	1017	44482
4	1063	46592	1063	46592
5	879	38150	879	38150
6	1041	45196	1041	45196
7	764	32905	764	32905
8	1051	48797	1051	48797
9	1040	48388	1040	48388
10	1043	47959	1043	47959
11	982	47357	982	47357
12	1048	46346	1048	46346
13	990	44011	990	44011
14	19	901	19	901
15	1044	45565	1044	45565
16	1036	45912	1036	45912
17	1043	45571	1043	45571
18	17	742	17	742
19	986	44135	986	44135
20	649	29217	649	29217
21	1052	45699	1052	45699

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
22	1040	45240	1040	45240
23	1045	44947	1045	44947
24	1056	45462	1056	45462
25	16	738	16	738
26	1054	45141	1054	45141
27	1037	44254	1037	44254
28	633	26975	633	26975
29	8	816	8	816

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2024DEC6089-01	HR23900310-G-HA02	522	22886	Yes	Yes	Yes
1	HRV2024DEC6089-01	HR23900355-G-CG01-HA02	280	12618	Yes	Yes	Yes
2	HRV2024DEC6089-02	HR23900310-G-HA02	692	30125	Yes	Yes	Yes
2	HRV2024DEC6089-02	HR23900355-G-CG01-HA02	371	16610	Yes	Yes	Yes
3	HRV2024DEC6089-03	HR23900310-G-HA02	662	28673	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
3	HRV2024DEC6089-03	HR23900355-G-CG01-HA02	355	15809	Yes	Yes	Yes
4	HRV2024DEC6089-04	HR23900310-G-HA02	692	30033	Yes	Yes	Yes
4	HRV2024DEC6089-04	HR23900355-G-CG01-HA02	371	16559	Yes	Yes	Yes
5	HRV2024DEC6089-05	HR23900310-G-HA02	573	24591	Yes	Yes	Yes
5	HRV2024DEC6089-05	HR23900355-G-CG01-HA02	306	13559	Yes	Yes	Yes
6	HRV2024DEC6089-06	HR23900310-G-HA02	678	29133	Yes	Yes	Yes
6	HRV2024DEC6089-06	HRV23900355-G-CG01-HA02	363	16063	Yes	Yes	Yes
7	HRV2024DEC6089-07	HR23900310-G-HA02	498	21210	Yes	Yes	Yes
7	HRV2024DEC6089-07	HR23900355-G-CG01-HA02	266	11695	Yes	Yes	Yes
8	HRV2024DEC6095-01	HR23900299-G-MC01-HA06	352	13871	Yes	Yes	Yes
8	HRV2024DEC6095-01	HR23900353-G-MC01-HA06	371	16148	Yes	Yes	Yes
8	HRV2024DEC6095-01	HR23900358-G-MC01-HA05	328	18778	Yes	Yes	Yes
9	HRV2024DEC6095-02	HR23900299-G-MC01-HA06	349	13754	Yes	Yes	Yes
9	HRV2024DEC6095-02	HR23900353-G-MC01-HA06	367	16013	Yes	Yes	Yes
9	HRV2024DEC6095-02	HR23900358-G-MC01-HA05	324	18621	Yes	Yes	Yes
10	HRV2024DEC6095-03	HR23900299-G-MC01-HA06	350	13632	Yes	Yes	Yes
10	HRV2024DEC6095-03	HR23900353-G-MC01-HA06	368	15871	Yes	Yes	Yes
10	HRV2024DEC6095-03	HR23900358-G-MC01-HA05	325	18465	Yes	Yes	Yes
11	HRV2024DEC6095-04	HR23900299-G-MC01-HA06	329	13461	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
11	HRV2024DEC6095-04	HR23900353-G-MC01-HA06	346	15672	Yes	Yes	Yes
11	HRV2024DEC6095-04	HR23900358-G-MC01-HA05	307	18224	Yes	Yes	Yes
12	HRV2024DEC6107-01	HR23900299-G-HA06	352	13180	Yes	Yes	Yes
12	HRV2024DEC6107-01	HR23900353-G-HA07	369	15333	Yes	Yes	Yes
12	HRV2024DEC6107-01	HR23900358-G-HA06	327	17833	Yes	Yes	Yes
13	HRV2024DEC6107-02	HR23900299-G-HA06	332	12516	Yes	Yes	Yes
13	HRV2024DEC6107-02	HR23900353-G-HA07	349	14560	Yes	Yes	Yes
13	HRV2024DEC6107-02	HR23900358-G-HA06	309	16935	Yes	Yes	Yes
14	HRV2024DEC6110-01	HR23900299-G-HA04	6	256	Yes	Yes	Yes
14	HRV2024DEC6110-01	HR23900353-G-HA05	7	298	Yes	Yes	Yes
14	HRV2024DEC6110-01	HR23900358-G-HA04	6	347	Yes	Yes	Yes
15	HRV2024DEC6107-03	HR23900299-G-HA06	350	12958	Yes	Yes	Yes
15	HRV2024DEC6107-03	HR23900353-G-HA07	368	15074	Yes	Yes	Yes
15	HRV2024DEC6107-03	HR23900358-G-HA06	326	17533	Yes	Yes	Yes
16	HRV2024DEC6107-04	HR23900299-G-HA06	348	13057	Yes	Yes	Yes
16	HRV2024DEC6107-04	HR23900353-G-HA07	365	15189	Yes	Yes	Yes
16	HRV2024DEC6107-04	HR23900358-G-HA06	323	17666	Yes	Yes	Yes
17	HRV2024DEC6107-05	HR23900299-G-HA06	350	12960	Yes	Yes	Yes
17	HRV2024DEC6107-05	HR23900353-G-HA07	368	15076	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
17	HRV2024DEC6107-05	HR23900358-G-HA06	325	17535	Yes	Yes	Yes
18	HRV2024DEC6114-01	HR23900299-G-HA05	6	213	Yes	Yes	Yes
18	HRV2024DEC6114-01	HR23900353-G-HA06	6	247	Yes	Yes	Yes
18	HRV2024DEC6114-01	HR23900358-G-HA05	5	287	Yes	Yes	Yes
19	HRV2024DEC6107-06	HR23900299-G-HA06	331	12551	Yes	Yes	Yes
19	HRV2024DEC6107-06	HR23900353-G-HA07	347	14601	Yes	Yes	Yes
19	HRV2024DEC6107-06	HR23900358-G-HA06	308	16983	Yes	Yes	Yes
20	HRV2024DEC6107-07	HR23900299-G-HA06	218	8309	Yes	Yes	Yes
20	HRV2024DEC6107-07	HR23900353-G-HA07	229	9666	Yes	Yes	Yes
20	HRV2024DEC6107-07	HR23900358-G-HA06	202	11242	Yes	Yes	Yes
21	HRV2024DEC6116-01	HR23900266-G-HA05	583	24150	Yes	Yes	Yes
21	HRV2024DEC6116-01	HR23900355-G-TR01-HA03	469	21549	Yes	Yes	Yes
22	HRV2024DEC6116-02	HR23900266-G-HA05	576	23908	Yes	Yes	Yes
22	HRV2024DEC6116-02	HR23900355-G-TR01-HA03	464	21332	Yes	Yes	Yes
23	HRV2024DEC6116-03	HR23900266-G-HA05	579	23753	Yes	Yes	Yes
23	HRV2024DEC6116-03	HR23900355-G-TR01-HA03	466	21194	Yes	Yes	Yes
24	HRV2024DEC6116-04	HR23900266-G-HA05	585	24025	Yes	Yes	Yes
24	HRV2024DEC6116-04	HR23900355-G-TR01-HA03	471	21437	Yes	Yes	Yes
25	HRV2024DEC6122-01	HR23900266-G-HA04	9	390	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
25	HRV2024DEC6122-01	HR23900355-G-TR01-HA02	7	348	Yes	Yes	Yes
26	HRV2024DEC6116-05	HR23900266-G-HA05	584	23855	Yes	Yes	Yes
26	HRV2024DEC6116-05	HR23900355-G-TR01-HA03	470	21286	Yes	Yes	Yes
27	HRV2024DEC6116-06	HR23900266-G-HA05	574	23387	Yes	Yes	Yes
27	HRV2024DEC6116-06	HR23900355-G-TR01-HA03	463	20867	Yes	Yes	Yes
28	HRV2024DEC6116-07	HR23900266-G-HA05	351	14255	Yes	Yes	Yes
28	HRV2024DEC6116-07	HR23900355-G-TR01-HA03	282	12720	Yes	Yes	Yes
29	HRV2025DEC6129-01	HR24900412-CG01-HA01	3	341.5	Yes	Yes	Yes
29	HRV2025DEC6129-01	HR24900412-TR01-HA01	2	203.5	Yes	Yes	Yes
29	HRV2025DEC6129-01	HR24900419-CG01-HA01	3	271	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	80	80	0	0
2	107	107	0	0
3	102	102	0	0
4	107	107	0	0
5	88	88	0	0
6	105	105	0	0
7	77	77	0	0
8	105	105	0	0
9	104	104	0	0
10	105	105	0	0
11	97	97	0	0
12	105	105	0	0
13	100	100	0	0
14	19	19	0	0
15	105	105	0	0
16	104	104	0	0
17	104	104	0	0
18	17	17	0	0
19	99	99	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	66	66	0	0
21	105	105	0	0
22	104	104	0	0
23	105	105	0	0
24	106	106	0	0
25	16	16	0	0
26	106	106	0	0
27	104	104	0	0
28	64	64	0	0
29	8	8	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
No tags were recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
JADRAN I	ATEU0HRV00030	EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0881	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Ziya Aydin
Observer ICCAT ID No	581
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	03/12/2024		Ankara, Türkiye
Date of mobilisation	02/12/2024		
Arrival to port / farm	03/12/2024		Sigacik-İzmir, Türkiye
Request dates	04/12/2024	22/01/2025	
Deployment period	04/12/2024	22/01/2025	
Departure from port / farm	23/01/2025		Sigacik-İzmir, Türkiye
Return home	23/01/2025		
Debriefing	27/01/2025		Ankara, Türkiye

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2022-005	1550	434582.84	TR22900036-CG01; TR22900058; TR22900050; TR22900078; TR22900016-CG01; TR22900036-CG01
TUR-xxx-2023-002	1398	367961.3	TR23900094; TR23900050; TR23900090; TR23900088; TR23900084; TR23900027; TR23900059; TR23900078; TR23900037
TUR-xxx-2024-001	2784	423089.44	TR24900109; TR24900098; TR24900122
TUR-xxx-2024-003	2165	286979.87	TR24900079;TR24900078; TR24900059
TUR-xxx-2024-004	1115	254699.26	TR24900110; TR24900105; TR24900085
TUR-xxx-2024-005	1236	283201.43	TR24900111; TR24900115; TR24900118

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

5. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	05/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
2	06/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
3	07/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
4	07/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
5	11/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
6	11/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
7	12/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
8	13/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
9	14/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
10	14/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
11	14/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
12	16/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
13	16/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
14	16/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
15	17/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
16	17/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
17	18/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
18	18/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	19/12/2024	Bulk Harvest	TUR-xxx-2022-005	Yes	Yes		
20	19/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
21	19/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
22	22/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
23	22/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
24	25/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
25	26/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
26	27/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
27	28/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
28	27/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
29	29/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
30	29/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
31	30/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
32	30/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
33	31/12/2024	Bulk Harvest	TUR-xxx-2023-002	Yes	Yes		
34	31/12/2024	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
35	31/12/2024	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
36	31/12/2024	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
37	02/01/2025	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
38	03/01/2025	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	05/01/2025	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
40	09/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
41	10/01/2025	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
42	10/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
43	10/01/2025	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
44	13/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
45	14/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
46	15/01/2025	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
47	16/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
48	16/01/2025	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
49	18/01/2025	Bulk Harvest	TUR-xxx-2024-005	Yes	Yes		
50	19/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		
51	19/01/2025	Bulk Harvest	TUR-xxx-2024-001	Yes	Yes		
52	21/01/2025	Bulk Harvest	TUR-xxx-2024-003	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	149	46478	149	46448
2	177	46193	177	46148
3	130	32080	130	32067
4	72	14820	72	14800
5	175	43365	175	43320
6	46	5264	46	5252
7	144	48848	144	48812
8	178	51197	178	51152
9	26	8895	26	8888
10	149	41038	149	41000
11	63	7266	63	7251
12	100	29145	100	29120
13	25	7031	25	7024
14	100	14054	100	14029
15	98	33167	98	33142
16	60	16482	60	16467
17	155	45912	155	45873
18	49	6011	49	5998

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	127	35708	127	35676
20	56	12262	56	12258
21	28	3415	28	3408
22	130	37883	130	37850
23	120	15510	120	15480
24	146	47993	146	47949
25	183	50825	183	50779
26	202	50944	202	50881
27	168	42890	168	42845
28	58	7487	58	7470
29	117	29199	117	29169
30	43	5944	43	5933
31	128	30587	128	30549
32	124	17870	124	17839
33	40	9413	40	9403
34	58	15916	58	15901
35	49	11401	49	11388
36	105	13680	105	13653
37	276	46718	276	46649

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
38	179	28941	179	28896
39	375	41142	375	41067
40	384	40138	384	40042
41	178	15275	178	15231
42	153	13351	153	13311
43	118	10183	118	10148
44	201	37522	201	37472
45	226	37697	226	37641
46	251	34394	251	34332
47	46	6109	46	6082
48	238	30246	238	30173
49	302	36469	302	36393
50	134	10347	134	10313
51	210	25689	210	25637
52	287	24205	287	24134

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	TUR-2024/AUT/249	TR22900036-CG01-MC01-MC01-HA02	149	46448	Yes	Yes	Yes
2	TUR-2024/AUT/249	TR22900016-CG01-MC01-HA01	177	46148	Yes	Yes	Yes
3	TUR-2024/AUT/249	TR22900016-CG01-MC01-HA02	130	32067	Yes	Yes	Yes
4	TUR-2024/AUT/249	TR23900037-MC01-MC01-HA02	72	14800	Yes	Yes	Yes
5	TUR-2024/AUT/249	TR22900058-MC01-HA01	175	43320	Yes	Yes	Yes
6	TUR-2024/AUT/249	TR24900059-HA01	46	5252	Yes	Yes	Yes
7	TUR-2024/AUT/249	TR22900058-MC01-HA02	144	48812	Yes	Yes	Yes
8	TUR-2024/AUT/249	TR22900016-CG01-MC01-HA03	154	45916	Yes	Yes	Yes
8	TUR-2024/AUT/249	TR22900036-CG01-MC01-MC01-HA03	24	5236	Yes	Yes	Yes
9	TUR-2024/AUT/249	TR23900094-MC01-HA01	26	8888	Yes	Yes	Yes
10	TUR-2024/AUT/249	TR22900016-CG01-MC01-HA04	65	18000	Yes	Yes	Yes
10	TUR-2024/AUT/249	TR22900050-MC01-MC01	84	23000	Yes	Yes	Yes
11	TUR-2024/AUT/249	TR24900059-HA02	63	7251	Yes	Yes	Yes
12	TUR-2024/AUT/249	TR22900058-MC01-HA03	100	29120	Yes	Yes	Yes
13	TUR-2024/AUT/249	TR23900027-MC01-HA01	25	7024	Yes	Yes	Yes
14	TUR-2024/AUT/249	TR24900122-HA01	100	14029	Yes	Yes	Yes
15	TUR-2024/AUT/249	TR23900078-MC01-HA01	12	2687	Yes	Yes	Yes
15	TUR-2024/AUT/249	TR23900094-MC01-HA02	86	30455	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
16	TUR-2024/AUT/249	TR22900078-MC01-MC01-HA01	60	16467	Yes	Yes	Yes
17	TUR-2024/AUT/249	TR22900078-MC01-MC01-HA02	155	45873	Yes	Yes	Yes
18	TUR-2024/AUT/249	TR24900078-TR01-HA01	49	5998	Yes	Yes	Yes
19	TUR-2024/AUT/249	TR22900078-MC01-MC01-HA03	127	35676	Yes	Yes	Yes
20	TUR-2024/AUT/249	TR23900078-MC01-HA02	56	12258	Yes	Yes	Yes
21	TUR-2024/AUT/249	TR24900078-TR01-HA02	28	3408	Yes	Yes	Yes
22	TUR-2024/AUT/249	TR23900050-MC01-HA01	130	37850	Yes	Yes	Yes
23	TUR-2024/AUT/249	TR24900122-HA02	120	15480	Yes	Yes	Yes
24	TUR-2024/AUT/249	TR23900090-MC01-HA01	34	11638	Yes	Yes	Yes
24	TUR-2024/AUT/249	TR23900094-MC01-HA03	112	36311	Yes	Yes	Yes
25	TUR-2024/AUT/249	TR23900088-MC01-HA01	183	50779	Yes	Yes	Yes
26	TUR-2024/AUT/249	TR23900088-MC01-HA02	82	17619	Yes	Yes	Yes
26	TUR-2024/AUT/249	TR23900090-MC01-HA02	120	33262	Yes	Yes	Yes
27	TUR-2024/AUT/249	TR23900084-MC01-HA01	168	42845	Yes	Yes	Yes
28	TUR-2024/AUT/249	TR24900122-HA03	58	7470	Yes	Yes	Yes
29	TUR-2024/AUT/249	TR23900084-MC01-HA02	67	16782	Yes	Yes	Yes
29	TUR-2024/AUT/249	TR23900088-MC01-HA03	50	12387	Yes	Yes	Yes
30	TUR-2024/AUT/249	TR24900122-HA04	43	5933	Yes	Yes	Yes
31	TUR-2024/AUT/249	TR23900059-MC01	63	15212	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
31	TUR-2024/AUT/249	TR23900094-MC01-HA04	65	15337	Yes	Yes	Yes
32	TUR-2024/AUT/249	TR24900122-HA05	124	17839	Yes	Yes	Yes
33	TUR-2024/AUT/249	TR23900090-MC01-HA03	40	9403	Yes	Yes	Yes
34	TUR-2024/AUT/249	TR24900115-HA01	58	15901	Yes	Yes	Yes
35	TUR-2024/AUT/249	TR24900098-HA01	49	11388	Yes	Yes	Yes
36	TUR-2024/AUT/249	TR24900078-TR01-HA03	105	13653	Yes	Yes	Yes
37	TUR-2024/AUT/249	TR24900109-HA01	66	16523	Yes	Yes	Yes
37	TUR-2024/AUT/249	TR24900122-HA06	210	30126	Yes	Yes	Yes
38	TUR-2024/AUT/249	TR24900098-HA02	50	12046	Yes	Yes	Yes
38	TUR-2024/AUT/249	TR24900122-HA07	129	16850	Yes	Yes	Yes
39	TUR-2024/AUT/249	TR24900122-HA08	375	41067	Yes	Yes	Yes
40	TUR-2024/AUT/249	TR24900078-TR01-HA04	384	40042	Yes	Yes	Yes
41	TUR-2024/AUT/249	TR24900122-HA09	178	15231	Yes	Yes	Yes
42	TUR-2024/AUT/249	TR24900059-HA03	35	3045	Yes	Yes	Yes
42	TUR-2024/AUT/249	TR24900078-TR01-HA05	118	10266	Yes	Yes	Yes
43	TUR-2024/AUT/249	TR24900118-HA01	118	10148	Yes	Yes	Yes
44	TUR-2024/AUT/249	TR24900078-TR01-HA06	117	15447	Yes	Yes	Yes
44	TUR-2024/AUT/249	TR24900079-HA01	84	22025	Yes	Yes	Yes
45	TUR-2024/AUT/249	TR24900078-TR01-HA07	168	22165	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
45	TUR-2024/AUT/249	TR24900079-HA02	58	15476	Yes	Yes	Yes
46	TUR-2024/AUT/249	TR24900122-HA010	251	34332	Yes	Yes	Yes
47	TUR-2024/AUT/249	TR24900078-TR01-HA08	46	6082	Yes	Yes	Yes
48	TUR-2024/AUT/249	TR24900118-HA02	238	30173	Yes	Yes	Yes
49	TUR-2024/AUT/249	TR24900122-HA011	302	36393	Yes	Yes	Yes
50	TUR-2024/AUT/249	TR24900078-TR01-HA09	134	10313	Yes	Yes	Yes
51	TUR-2024/AUT/249	TR24900122-HA012	210	25637	Yes	Yes	Yes
52	TUR-2024/AUT/249	TR24900078-TR01-HA010	287	24134	Yes	Yes	Yes

* Harvest operation as per Table 18.

6. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

7. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	15	15	0	0
2	17	17	0	0
3	14	14	0	0
4	8	8	0	0
5	18	18	0	0
6	5	5	0	0
7	15	15	0	0
8	18	18	0	0
9	3	3	0	0
10	16	16	0	0
11	6	6	0	0
12	10	10	0	0
13	3	3	0	0
14	10	10	0	0
15	13	13	0	0
16	6	6	0	0
17	16	16	0	0
18	5	5	0	0
19	13	13	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	6	6	0	0
21	3	3	0	0
22	13	13	0	0
23	12	12	0	0
24	15	15	0	0
25	19	19	0	0
26	20	20	0	0
27	17	17	0	0
28	6	6	0	0
29	12	12	0	0
30	6	6	0	0
31	14	14	0	0
32	13	13	0	0
33	4	4	0	0
34	6	6	0	0
35	5	5	0	0
36	6	6	0	0
37	28	28	0	0
38	18	18	0	0
39	38	38	0	0
40	39	39	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	18	18	0	0
42	17	17	0	0
43	18	18	0	0
44	21	21	0	0
45	23	23	0	0
46	26	26	0	0
47	8	8	0	0
48	24	24	0	0
49	32	32	0	0
50	14	14	0	0
51	21	21	0	0
52	29	29	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Farm	No	
		Türkiye		Farm	No	
		Panama		Carrier	No	
		Türkiye		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: **001EU0882**	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Enrique Sánchez-Fabrés García de la Rasilla
Observer ICCAT ID No	878
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	14/12/2024		Split, Croatia
Date of mobilisation	13/12/2024		
Arrival to port / farm	14/12/2024		Sukosan, Croatia
Request dates	15/12/2024	07/02/2025	
Deployment period	15/12/2024	07/02/2025	
Departure from port / farm	07/02/2025		Sukosan, Croatia
Return home	09/02/2025		
Debriefing	08/02/2025		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV011001	2053		HR23900246-G-LT01
HRV011001	966		HR23900282-G-MC02-HA01
HRV011002	2578		HR23900356-G-HA02
HRV011003	1871		HR23900246-G-LT01-MC01
HRV011003	964		HR23900282-G-MC01-HA01
HRV011004	2487		HR23900356-G-MC01-HA01
HRV011005	5594		HR24900354-G-HA01
HRV011006	2187		HR23900312-G-MC01
HRV011007	1805		HR22900294-G-MC01-MC01
HRV011008	5103		HR24900499-G-HA02
HRV011009	5384		HR24900416-G
HRV011010	1299		HR23900343-G-MC01-HA01
HRV011010	1271		HR23900359-G-MC01
HRV011011	2381		HR23900243-G
HRV011012	2415		HR23900343-G
HRV011012	944		HR23900359-G
HRV011013	3620		HR23900243-G-MC01
HRV011014	2452		HR23900312-G
HRV011015	5988		HR24900425-G

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV011016	2099		HR22900294-G-MC02
HRV011018	0		NA

Information on the farm contents was provided by the farm manager. No information was provided on the estimated weight of fish.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	15/12/2024	Bulk Harvest	HRV011016	Yes	Yes		
2	16/12/2024	Bulk Harvest	HRV011016	Yes	Yes		
3	17/12/2024	Bulk Harvest	HRV011016	Yes	Yes		
4	18/12/2024	Bulk Harvest	HRV011001	Yes	Yes		
5	19/12/2024	Bulk Harvest	HRV011001	Yes	Yes		
6	20/12/2024	Bulk Harvest	HRV011001	Yes	Yes		
7	18/01/2025	Bulk Harvest	HRV011010	Yes	Yes		
8	18/01/2025	Bulk Harvest	HRV011010	Yes	Yes		
9	19/01/2025	Bulk Harvest	HRV011010	Yes	Yes		
10	19/01/2025	Bulk Harvest	HRV011010	Yes	Yes		
11	20/01/2025	Bulk Harvest	HRV011011	Yes	Yes		
12	20/01/2025	Bulk Harvest	HRV011011	Yes	Yes		
13	21/01/2025	Bulk Harvest	HRV011011	Yes	Yes		
14	22/01/2025	Bulk Harvest	HRV011004	Yes	Yes		
15	22/01/2025	Fresh Export	HRV011004	Yes	Yes		
16	23/01/2025	Bulk Harvest	HRV011004	Yes	Yes		
17	24/01/2025	Bulk Harvest	HRV011013	Yes	Yes		
18	25/01/2025	Bulk Harvest	HRV011013	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	26/01/2025	Bulk Harvest	HRV011013	Yes	Yes		
20	27/01/2025	Bulk Harvest	HRV011003	Yes	Yes		
21	29/01/2025	Bulk Harvest	HRV011003	Yes	Yes		
22	30/01/2025	Fresh Export	HRV011007	Yes	Yes		
23	30/01/2025	Bulk Harvest	HRV011007	Yes	Yes		
24	31/01/2025	Bulk Harvest	HRV011007	Yes	Yes		
25	01/02/2025	Bulk Harvest	HRV011002	Yes	Yes		
26	02/02/2025	Bulk Harvest	HRV011002	Yes	Yes		
27	03/02/2025	Bulk Harvest	HRV011012	Yes	Yes		
28	04/02/2025	Bulk Harvest	HRV011012	Yes	Yes		
29	05/02/2025	Fresh Export	HRV011012	Yes	Yes		
30	05/02/2025	Bulk Harvest	HRV011012	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	726	55551	726	55551

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
2	707	54731.5	707	54731.5
3	620	47306.5	620	47306.5
4	1200	51756.5	1200	51157.5
5	1245	52788.5	1245	52860.5
6	423	18283.5	423	18240.5
7	706	33426.5	706	33407
8	632	30123	632	30114
9	601	28625.5	601	28622
10	598	28196	598	28211
11	726	33618	726	33654
12	525	23870	525	23840
13	1121	50530.5	1121	50566
14	1271	59194	1271	59186
15	20	1052	20	1052
16	1164	53467	1164	53478
17	1220	55384	1220	55358.5
18	1325	60199	1325	60208.5
19	971	43919	971	43903.5
20	1424	66937	1424	66960.5

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
21	1389	64567.5	1389	64522.5
22	32	2719	32	2719
23	856	70705	856	70707
24	812	67281	812	67268
25	1318	61797	1318	61797
26	1259	57954	1259	57966.5
27	1126	52095	1126	52100.5
28	1090	50982	1090	50982
29	48	2395.5	48	2394.5
30	568	25853	568	25815

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2024AUT6100-01	HRV22900294-G-MC02-HA01	726	55551	Yes	Yes	Yes
2	HRV2024AUT6100-02	HRV22900294-G-MC02-HA01	707	54731.5	Yes	Yes	Yes
3	HRV2024DEC6100-03	HRV22900294-G-MC02-HA01	620	47306.5	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
4	HRV2024DEC6100-03	HR23900246-G-LT01-MC02-HA01	781	33295.5	Yes	Yes	No
4	HRV2024DEC6100-03	HR23900282-G-MC02-HA02	419	17862	Yes	Yes	No
5	HRV2024DEC6109-02	HR23900246-G-LT01-MC02-HA01	845	35880.5	Yes	Yes	Yes
5	HRV2024DEC6109-02	HR23900282-G-MC02-HA02	400	16980	Yes	Yes	Yes
6	HRV2024DEC6109-03	HR23900246-G-LT01-MC02-HA01	342	14747	Yes	Yes	Yes
6	HRV2024DEC6109-03	HR23900282-G-MC02-HA01	81	3493.5	Yes	Yes	Yes
7	HRV2025DEC6134-01	HR23900343-G-MC01-HA03	353	16700	Yes	Yes	Yes
7	HRV2025DEC6134-01	HR23900359-G-MC01-HA02	353	16707	Yes	Yes	Yes
8	HRV2025DEC6134-02	HR23900343-G-MC01-HA02	316	15054	Yes	Yes	Yes
8	HRV2025DEC6134-02	HR23900359-G-MC01-HA01	316	15060	Yes	Yes	Yes
9	HRV2025DEC6134-03	HR23900343-G-MC01-HA03	300	14286	Yes	Yes	Yes
9	HRV2025DEC6134-03	HR23900359-G-MC01-HA02	301	14336	Yes	Yes	Yes
10	HRV2025DEC6134-04	HR23900343-G-MC01-HA02	299	14103	Yes	Yes	Yes
10	HRV2025DEC6134-04	HR23900359-G-MC01-HA01	299	14108	Yes	Yes	Yes
11	HRV2025AUT6133-01	HR23900243-G-HA01	726	33654	Yes	Yes	Yes
12	HRV2025AUT6133-02	HR23900243-G-HA02	525	23849	Yes	Yes	Yes
13	HRV2025AUT6133-03	HR23900243-G-HA02	1121	50566	Yes	Yes	Yes
14	HRV2025DEC6135-01	HR23900356-G-MC01-HA03	1271	59186	Yes	Yes	Yes
15	HRV2025DEC6137	HR23900356-G-MC01-HA02	20	1052	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
16	HRV2025DEC6135-02	HR23900356-G-MC01-HA03	1164	53478	Yes	Yes	Yes
17	HRV2025DEC6139-01	HR23900243-G-MC01-HA03	1220	55358.5	Yes	Yes	Yes
18	HRV2025DEC6139-02	HR23900243-G-MC01-HA03	1325	60208.5	Yes	Yes	Yes
19	HRV2025DEC6139-03	HR23900243-G-MC01-HA03	971	43903.5	Yes	Yes	Yes
20	HRV2025DEC6140-01	HR23900246-G-LT01-MC01-HA02	1000	47024.5	Yes	Yes	Yes
20	HRV2025DEC6140-01	HR23900282-G-MC01-HA03	424	19936	Yes	Yes	Yes
21	HRV2025DEC6140-02	HR23900246-G-LT01-MC01-HA02	190	8783	Yes	Yes	Yes
21	HRV2025DEC6140-02	HR23900246-G-LT01-MC01-HA01	664	31148	Yes	Yes	Yes
21	HRV2025DEC6140-02	HR23900282-G-MC01-HA02	35	1641.5	Yes	Yes	Yes
21	HRV2025DEC6140-02	HR23900282-G-MC01-HA03	500	22950	Yes	Yes	Yes
22	HRV2025DEC6143	HR22900294-G-MC01-MC01-HA02	32	2719	Yes	Yes	Yes
23	HRV2025DEC6142-01	HR22900294-G-MC01-MC01-HA03	856	70707	Yes	Yes	Yes
24	HRV2025AUT6142-02	HR22900294-G-MC01-MC01-HA03	682	56312	Yes	Yes	Yes
24	HRV2025AUT6142-02	HR22900294-G-MC01-MC01-HA04	130	10956	Yes	Yes	Yes
25	HRV2025AUT6144-01	HR22900356-G -HA03	1318	61797	Yes	Yes	Yes
26	HRV2025AUT6144-02	HR22900356-G-HA03	1259	57966.5	Yes	Yes	Yes
27	HRV2025DEC6145-01	HR23900343-G-HA03	900	41643	Yes	Yes	Yes
27	HRV2025DEC6145-01	HR23900359-G-HA02	226	10457.5	Yes	Yes	Yes
28	HRV2025DEC6145-02	HR23900343-G-HA03	800	37416	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
28	HRV2025DEC6145-02	HR23900359-G-HA02	290	13566	Yes	Yes	Yes
29	HRV2025DEC6148	HR23900343-G-HA02	46	2293	Yes	Yes	Yes
29	HRV2025DEC6148	HR23900359-G-HA01	2	101.5	Yes	Yes	Yes
30	HRV2025DEC6145-03	HR23900343-G-HA03	380	17275	Yes	Yes	Yes
30	HRV2025DEC6145-03	HR23900359-G-HA02	188	8540	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	73	73	0	0
2	72	72	0	0
3	71	71	0	0
4	120	120	0	0
5	126	126	0	0
6	44	44	0	0
7	32	32	0	0
8	93	93	0	0
9	88	88	0	0
10	138	138	0	0
11	127	127	0	0
12	117	117	0	0
13	101	101	0	0
14	48	48	0	0
15	61	61	0	0
16	74	74	0	0
17	72	72	0	0
18	71	71	0	0
19	120	120	0	0
20	126	126	0	0
21	44	44	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
22	71	71	0	0
23	64	64	0	0
24	60	60	0	0
25	59	59	0	0
26	73	73	0	0
27	53	53	0	0
28	112	112	0	0
29	128	128	0	0
30	20	20	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Japan		Carrier	No	
		Panama		Carrier	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: **001EU0882**	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Enrique Sánchez-Fabrés García de la Rasilla
Observer ICCAT ID No	878
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	14/12/2024		Split, Croatia
Date of mobilisation	13/12/2024		
Arrival to port / farm	14/12/2024		Sukosan,Croatia
Request dates	15/12/2024	07/02/2025	
Deployment period	15/12/2024	07/02/2025	
Departure from port / farm	07/02/2025		Sukosan, Croatia
Return home	09/02/2025		
Debriefing	08/02/2025		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV008001	2189		HR23900329-G-MC02
HRV008002	2395		HR23900354-G-MC01-HA01
HRV008003	1882		HR23900329-G
HRV008004	2663		HR24900602-G-HA03
HRV008005	1972		HR23900309-G
HRV008006	2454		HR23900354-G-MC03
HRV008007	1978		HR23900309-G-MC01
HRV008008	1999		HR22900306-G-MC02
HRV008009	2042		HR23900309-G-MC02-HA01
HRV008010	2079		HR23900330-G-MC02-HA01
HRV008011	2034		HR23900329-G-MC01-HA01
HRV008012	2457		HR23900354-G-MC02-HA01
HRV008013	6423		HR24900429-G-HA02
HRV008014	2148		HR23900330-G-MC03
HRV008015	2635		HR24900360-G-MCO2
HRV008015	382		HR24900423-G-LT01-MC02
HRV008015	252		HR24900433-G-LT01-MC02
HRV008015	2180		HR24900490-G-MCO2
HRV008016	4670		HR24900426-G-HA02

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV008018	1659		HR24900360-G-MC02
HRV008018	239		HR24900423-G-LT01-MC01
HRV008018	160		HR24900433-G-LT01-MC01
HRV008018	1371		HR24900490-G-MC01
HRV008019	2175		HR23900330-G-MC01

Information on the farm contents was provided by the farm manager. No information was provided on the estimated weight of fish.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	21/12/2024	Bulk Harvest	HRV008003	Yes	Yes		
2	22/12/2024	Bulk Harvest	HRV008003	Yes	Yes		
3	22/12/2024	Bulk Harvest	HRV008001	Yes	Yes		
4	27/12/2024	Bulk Harvest	HRV008001	Yes	Yes		
5	27/12/2024	Bulk Harvest	HRV008001	Yes	Yes		
6	28/12/2024	Bulk Harvest	HRV008006	Yes	Yes		
7	28/12/2024	Bulk Harvest	HRV008006	Yes	Yes		
8	29/12/2024	Bulk Harvest	HRV008006	Yes	Yes		
9	29/12/2024	Bulk Harvest	HRV008006	Yes	Yes		
10	29/12/2024	Bulk Harvest	HRV008002	Yes	Yes		
11	30/12/2024	Bulk Harvest	HRV008002	Yes	Yes		
12	30/12/2024	Bulk Harvest	HRV008002	Yes	Yes		
13	31/12/2024	Bulk Harvest	HRV008002	Yes	Yes		
14	31/12/2024	Bulk Harvest	HRV008002	Yes	Yes		
15	02/01/2025	Bulk Harvest	HRV008014	Yes	Yes		
16	02/01/2025	Bulk Harvest	HRV008014	Yes	Yes		
17	03/01/2025	Bulk Harvest	HRV008014	Yes	Yes		
18	03/01/2025	Bulk Harvest	HRV008012	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	04/01/2025	Bulk Harvest	HRV008012	Yes	Yes		
20	04/01/2025	Bulk Harvest	HRV008012	Yes	Yes		
21	05/01/2025	Bulk Harvest	HRV008012	Yes	Yes		
22	05/01/2025	Bulk Harvest	HRV008010	Yes	Yes		
23	07/01/2025	Bulk Harvest	HRV008010	Yes	Yes		
24	07/01/2025	Bulk Harvest	HRV008010	Yes	Yes		
25	08/01/2025	Bulk Harvest	HRV008010	Yes	Yes		
26	08/01/2025	Bulk Harvest	HRV008007	Yes	Yes		
27	08/01/2025	Bulk Harvest	HRV008007	Yes	Yes		
28	09/01/2025	Fresh Export	HRV008010	Yes	Yes		
29	09/01/2025	Bulk Harvest	HRV008007	Yes	Yes		
30	10/01/2025	Bulk Harvest	HRV008007	Yes	Yes		
31	10/01/2025	Bulk Harvest	HRV008011	Yes	Yes		
32	10/01/2025	Bulk Harvest	HRV008011	Yes	Yes		
33	11/01/2025	Bulk Harvest	HRV008011	Yes	Yes		
34	11/01/2025	Bulk Harvest	HRV008011	Yes	Yes		
35	14/01/2025	Bulk Harvest	HRV008008	Yes	Yes		
36	14/01/2025	Bulk Harvest	HRV008008	Yes	Yes		
37	15/01/2025	Bulk Harvest	HRV008008	Yes	Yes		
38	16/01/2025	Bulk Harvest	HRV008008	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	16/01/2025	Fresh Export	HRV008019	Yes	Yes		
40	16/01/2025	Bulk Harvest	HRV008019	Yes	Yes		
41	17/01/2025	Bulk Harvest	HRV008019	Yes	Yes		
42	17/01/2025	Bulk Harvest	HRV008019	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	1228	58790	1228	58797.5
2	650	30736	650	30743.5
3	573	27370	573	27383
4	951	45219.5	951	45217
5	664	31248	664	31261
6	840	40729	840	40727.5
7	520	24626	520	24631
8	507	24228	507	24228
9	584	27840	584	27846

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
10	313	14889	313	14889
11	837	39694	837	39714
12	517	24770	517	24772
13	386	18263	386	18266
14	267	12672	267	12672
15	820	40034.5	820	40034.5
16	506	24415	506	24415
17	745	35889	745	35889
18	535	25128	535	25128
19	771	35850	771	35873
20	577	26882	577	26873
21	525	24358.5	525	24371.5
22	745	36609.5	745	36590
23	559	27277	559	27277
24	565	27427	565	27451
25	209	9962	209	9962
26	301	15539	301	15539
27	542	27616.5	542	27617
28	18	1052	18	1052

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
29	862	43232	862	43248.5
30	237	11975	237	11975
31	671	33818	671	33818
32	244	12048.5	244	12048.5
33	607	29835	607	29835
34	475	23365	475	23365
35	250	21852	250	21857
36	474	39546	474	39552
37	751	63202	751	63211
38	471	38621	471	38640
39	18	983	18	983
40	691	34413	691	34415.5
41	854	41926	854	41930.5
42	568	28101	568	28113

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2024DEC6112-01	HR23900329-G-HA02	1228	58797.5	Yes	Yes	Yes
2	HRV2024DEC6112-02	HR23900329-G-HA02	650	30743.5	Yes	Yes	Yes
3	HRV2024DEC6113-01	HR23900329-G-MC02-HA01	573	27383	Yes	Yes	Yes
4	HRV2024DEC6113-02	HR23900329-G-MC02-HA01	951	45217	Yes	Yes	Yes
5	HRV2024DEC6113-03	HR23900329-G-MC02-HA01	664	31261	Yes	Yes	Yes
6	HRV2024DEC6117-01	HR23900354-G-MC03-HA01	840	40727.5	Yes	Yes	Yes
7	HRV2024DEC6117-02	HR23900354-G-MC03-HA01	520	24631	Yes	Yes	Yes
8	HRV2024DEC6117-03	HR23900354-G-MC03-HA01	507	24228	Yes	Yes	Yes
9	HRV2024DEC6117-04	HR23900354-G-MC03-HA01	584	27846	Yes	Yes	Yes
10	HRV2024DEC6118-01	HR23900354-G-MC03-HA02	313	14889	Yes	Yes	Yes
11	HRV2024DEC6118-03	HR23900354-G-MC01-HA02	837	39714	Yes	Yes	Yes
12	HRV2024DEC6118-02	HR23900354-G-MC01-HA02	517	24772	Yes	Yes	Yes
13	HRV2024DEC6118-04	HR23900354-G-MC01-HA02	386	18266	Yes	Yes	Yes
14	HRV2024DEC6118-04	HR23900354-G-MC01-HA02	267	12672	Yes	Yes	Yes
15	HRV2024DEC6120-02	HR23900330-G-MC03-HA01	820	40034.5	Yes	Yes	Yes
16	HRV2024DEC6120-1	HR23900330-G-MC03-HA01	506	24415	Yes	Yes	Yes
17	HRV2024DEC6120-03	HR23900330-G-MC03-HA01	745	35889	Yes	Yes	Yes
18	HRV2024DEC6120-01	HR23900354-G-MC02-HA02	535	25128	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
19	HRV2024DEC6120-03	HR23900354-G-MC02-HA02	771	35873	Yes	Yes	Yes
20	HRV2024DEC6121-02	HR23900354-G-MC02-HA02	577	26873	Yes	Yes	Yes
21	HRV2024DEC6120-04	HR23900354-G-MC02-HA02	525	24371.5	Yes	Yes	Yes
22	HRV2024DEC6123-01	HR23900330-G-MC02-HA02	125	6165	Yes	Yes	Yes
22	HRV2024DEC6123-02	HR23900330-G-MC02-HA02	620	30425	Yes	Yes	Yes
23	HRV2024DEC6123-02	HR23900330-G-MC02-HA02	559	27277	Yes	Yes	Yes
24	HRV2024DEC6123-03	HR23900330-G-MC02-HA02	565	27451	Yes	Yes	Yes
25	HRV2024DEC6123-03	HR23900330-G-MC02-HA02	209	9962	Yes	Yes	Yes
26	HRV2025AUT6125-02	HR23900309-G-MC01-HA02	301	15539	Yes	Yes	Yes
27	HRV2025AUT6125-01	HR23900309-G-MC01-HA02	542	27617	Yes	Yes	Yes
28	HRV2025DEC6126	HR23900309-G-MC01-HA02	18	1052	Yes	Yes	Yes
29	HRV2025DEC6125-03	HR23900309-G-MC01-HA02	862	43248.5	Yes	Yes	Yes
30	HRV2025DEC6125-04	HR23900309-G-MC01-HA02	237	11975	Yes	Yes	Yes
31	HRV2025DEC6127-01	HR23900329-G-MC01-HA02	671	33818	Yes	Yes	Yes
32	HRV2025DEFC6127-02	HR23900329-G-MC01-HA03	244	12048.5	Yes	Yes	Yes
33	HRV2025DEC6127-04	HR23900329-G-MC01-HA03	607	29835	Yes	Yes	Yes
34	HRV2025DEC6127-03	HR23900329-G-MC01-HA03	475	23365	Yes	Yes	Yes
35	HRV2025DEC6128-02	HR22900306-G-MC02-HA02	250	21857	Yes	Yes	Yes
36	HRV2025DEC6128-01	HR22900306-G-MC02-HA02	474	39552	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
37	HRV2025DEC6128-03	HR22900306-G-MC02-HA02	751	63211	Yes	Yes	Yes
38	HRV2025DEC6128-04	HR22900306-G-MC02-HA02	471	38640	Yes	Yes	Yes
39	HRV2025DEC6132	HR23900330-G-MC01-HA01	18	983	Yes	Yes	Yes
40	HRV2025DEC6132-01	HR23900330-G-MC01-HA02	691	34415.5	Yes	Yes	Yes
41	HRV2025DEC6130-02	HR23900330-G-MC01-HA02	854	41930.5	Yes	Yes	Yes
42	HRV2025DEC6130-03	HR23900330-G-MC01-HA02	568	28113	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	112	112	0	0
2	63	63	0	0
3	52	52	0	0
4	94	94	0	0
5	64	64	0	0
6	84	84	0	0
7	41	41	0	0
8	50	50	0	0
9	58	58	0	0
10	31	31	0	0
11	84	84	0	0
12	52	52	0	0
13	38	38	0	0
14	26	26	0	0
15	83	83	0	0
16	53	53	0	0
17	76	76	0	0
18	53	53	0	0
19	78	78	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	57	57	0	0
21	57	57	0	0
22	77	77	0	0
23	57	57	0	0
24	45	45	0	0
25	22	22	0	0
26	28	28	0	0
27	55	55	0	0
28	18	18	0	0
29	86	86	0	0
30	23	23	0	0
31	68	68	0	0
32	25	25	0	0
33	65	65	0	0
34	50	50	0	0
35	25	25	0	0
36	47	47	0	0
37	75	75	0	0
38	47	47	0	0
39	18	18	0	0
40	69	69	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	84	84	0	0
42	56	56	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Japan		Carrier	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	No	
		Panama		Carrier	No	
		Panama		Carrier	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0883	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	ERDAL KORKAN
Observer ICCAT ID No	640
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	11/12/2024		Ankara, Türkiye
Date of mobilisation	11/12/2024		
Arrival to port / farm	11/12/2024		Karaburun / Izmir, Türkiye
Request dates	12/12/2024	30/01/2025	
Deployment period	12/12/2024	30/01/2025	
Departure from port / farm	30/01/2025		Urla / Izmir, Türkiye
Return home	30/01/2025		
Debriefing	05/02/2025		Ankara, Türkiye

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2023-114	46	16366	TR23900114-G
TUR-xxx-2024-131	2138	372347	TR24900142-G
TUR-xxx-2024-132	1029	213332	TR24900143-G
TUR-xxx-2024-133	2537	500374	TR24900141-G
TUR-xxx-2024-134	3179	529472	TR24900139-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations performed during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations performed during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations performed during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations performed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations performed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations performed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations performed during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
There were no release operations performed during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations performed during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	20/12/2024	Bulk Harvest	TUR-xxx-2023-132	Yes	Yes		
2	20/12/2024	Bulk Harvest	TUR-xxx-2024-132	Yes	Yes		
3	21/12/2024	Fresh Export	TUR-xxx-2024-132	Yes	Yes		
4	21/12/2024	Bulk Harvest	TUR-xxx-2023-132	Yes	Yes		
5	21/12/2024	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
6	30/12/2024	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
7	31/12/2024	Bulk Harvest	TUR-xxx-2024-132	Yes	Yes		
8	02/01/2025	Bulk Harvest	TUR-xxx-2024-132	Yes	Yes		
9	02/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
10	03/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
11	04/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
12	11/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
13	11/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
14	12/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		
15	12/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		
16	12/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
17	13/01/2025	Bulk Harvest	TUR-xxx-2024-131	Yes	Yes		
18	13/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	14/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		
20	15/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		
21	16/01/2025	Bulk Harvest	TUR-xxx-2024-133	Yes	Yes		
22	20/01/2025	Bulk Harvest	TUR-xxx-2024-133	Yes	Yes		
23	21/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		
24	22/01/2025	Bulk Harvest	TUR-xxx-2024-133	Yes	Yes		
25	23/01/2025	Bulk Harvest	TUR-xxx-2024-134	Yes	Yes		
26	24/01/2025	Bulk Harvest	TUR-xxx-2024-133	Yes	Yes		
27	29/01/2025	Bulk Harvest	TUR-xxx-2024-133	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	46	16514	46	16514
2	437	71986	437	71986
3	1	110	1	110
4	96	26798	96	26798

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
5	295	34805	295	34805
6	458	65233	458	65233
7	235	50719	235	50719
8	260	55800	260	55800
9	106	7981	106	7981
10	247	66498	247	66498
11	196	44305	196	44305
12	148	15249	148	15249
13	284	64859	284	64859
14	120	10827	120	10827
15	134	9433	134	9433
16	339	51400	339	51400
17	65	14500	65	14500
18	222	50024	222	50024
19	253	59161	253	59161
20	338	56009	338	56009
21	235	53989	235	53989
22	275	35375	275	35375
23	137	21780	137	21780

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
24	296	40256	296	40256
25	415	45052	415	45052
26	225	49399	225	49399
27	35	8064	35	8064

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	TUR-2024/AUT/251	TR23900114-G-MC01	46	16514	Yes	Yes	Yes
2	TUR-2024/AUT/251	TR24900143-G-HA01	133	34596	Yes	Yes	Yes
2	TUR-2024/AUT/251	TR24900143-G-HA02	304	37390	Yes	Yes	Yes
3	TUR-2024/AUT/251	TR24900143-G-HA03	1	110	Yes	Yes	Yes
4	TUR-2024/AUT/251	TR24900143-G-HA04	96	26798	Yes	Yes	Yes
5	TUR-2024/AUT/251	TR24900142-G-HA01	295	34805	Yes	Yes	Yes
6	TUR-2024/AUT/251	TR24900142-G-HA02	458	65233	Yes	Yes	Yes
7	TUR-2024/AUT/251	TR24900143-G-HA05	235	50719	Yes	Yes	Yes
8	TUR-2024/AUT/251	TR24900143-G-HA06	260	55800	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
9	TUR-2024/AUT/251	TR24900142-G-HA03	106	7981	Yes	Yes	Yes
10	TUR-2024/AUT/251	TR24900142-G-HA04	247	66498	Yes	Yes	Yes
11	TUR-2024/AUT/251	TR24900142-G-HA05	196	44305	Yes	Yes	Yes
12	TUR-2024/AUT/251	TR24900142-G-HA06	148	15249	Yes	Yes	Yes
13	TUR-2024/AUT/251	TR24900142-G-HA06	284	64859	Yes	Yes	Yes
14	TUR-2024/AUT/251	TR24900139-G-HA01	120	10827	Yes	Yes	Yes
15	TUR-2024/AUT/251	TR2490039-G-HA01	134	9433	Yes	Yes	Yes
16	TUR-2024/AUT/251	TR24900142-G-HA07	339	51400	Yes	Yes	Yes
17	TUR-2024/AUT/251	TR24900142-G-HA08	65	14500	Yes	Yes	Yes
18	TUR-2024/AUT/251	TR24900139-G-HA02	95	20538	Yes	Yes	Yes
18	TUR-2024/AUT/251	TR24900139-G-HA03	127	29486	Yes	Yes	Yes
19	TUR-2024/AUT/251	TR24900139-G-HA04	253	59161	Yes	Yes	Yes
20	TUR-2024/AUT/251	TR24900139-G-HA05	338	56009	Yes	Yes	Yes
21	TUR-2024/AUT/251	TR24900141-G-HA01	235	53989	Yes	Yes	Yes
22	TUR-2024/AUT/251	TR24900141-G-HA02	275	35375	Yes	Yes	Yes
23	TUR-2024/AUT/251	TR24900139-G-HA06	137	21780	Yes	Yes	Yes
24	TUR-2024/AUT/251	TR24900141-G-HA03	296	40256	Yes	Yes	Yes
25	TUR-2024/AUT/251	TR24900139-G-HA07	415	45052	Yes	Yes	Yes
26	TUR-2024/AUT/251	TR24900141-G-HA04	225	49399	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
27	TUR-2024/AUT/251	TR24900141-G-HA05	35	8064	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	5	5	0	0
2	44	44	0	0
3	1	1	0	0
4	10	10	0	0
5	30	30	0	0
6	46	46	0	0
7	24	24	0	1
8	26	26	0	0
9	11	11	0	0
10	25	25	0	0
11	20	20	0	1
12	15	15	0	0
13	28	28	0	0
14	12	12	0	0
15	14	14	0	0
16	34	34	0	2
17	7	7	0	0
18	22	22	0	0
19	25	25	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	34	34	0	0
21	24	24	0	0
22	28	28	0	0
23	14	14	0	0
24	30	30	0	0
25	42	42	0	0
26	23	23	0	0
27	4	4	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
7	Single spaghetti tag	BYP 057400	Clean insertion	254	CFL	284	Round weight	No	N/A
11	Single spaghetti tag	BYP 080642	Clean insertion	233	CFL	230	Round weight	No	N/A
16	Acoustic tag	A17247	Clean insertion	258	CFL	302	Round weight	No	N/A
16	Single spaghetti tag	BYP 057446	Clean insertion	236	CFL	256	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Farm	No	
		Japan		Carrier	No	
		Panama		Carrier	No	
		Türkiye		Farm	No	
		Türkiye		Farm	No	
		Panama		Carrier	No	
		Panama		Carrier	No	
		Türkiye		Farm	No	
		Türkiye		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0883	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	ERDAL KORKAN
Observer ICCAT ID No	640
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	11/12/2024		Ankara, Türkiye
Date of mobilisation	11/12/2024		
Arrival to port / farm	11/12/2024		Karaburun / Izmir, Türkiye
Request dates	12/12/2024	30/01/2025	
Deployment period	12/12/2024	30/01/2025	
Departure from port / farm	30/01/2025		Urla / Izmir, Türkiye
Return home	30/01/2025		
Debriefing	05/02/2025		Ankara, Türkiye

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
TUR-xxx-2024-051	2996	585496	TR24900135-G
TUR-xxx-2024-052	3030	569395	TR24900134-G
TUR-xxx-2024-053	1995	278510	TR24900140-G
TUR-xxx-2024-054	3120	567076	MA24900016
TUR-xxx-2024-055	2119	406474	TR23900109-G / TR23900100-G
TUR-xxx-2024-056	3027	571812	TR24900132-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations performed during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations performed during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations performed during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations performed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations performed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations performed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations performed during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
There were no release operations performed during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations performed during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	12/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
2	12/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
3	13/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
4	13/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
5	14/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
6	14/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
7	15/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
8	15/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
9	16/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
10	16/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
11	17/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
12	17/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
13	18/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
14	18/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
15	24/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
16	24/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
17	25/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
18	26/12/2024	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	26/12/2024	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
20	27/12/2024	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
21	28/12/2024	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
22	28/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
23	29/12/2024	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
24	29/12/2024	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
25	05/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
26	05/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
27	06/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
28	06/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
29	07/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
30	07/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
31	08/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
32	08/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
33	08/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
34	09/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
35	09/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
36	17/01/2025	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
37	17/01/2025	Bulk Harvest	TUR-xxx-2024-055	Yes	Yes		
38	17/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	18/01/2025	Bulk Harvest	TUR-xxx-2024-056	Yes	Yes		
40	18/01/2025	Bulk Harvest	TUR-xxx-2024-051	Yes	Yes		
41	18/01/2025	Bulk Harvest	TUR-xxx-2024-051	Yes	Yes		
42	18/01/2025	Bulk Harvest	TUR-xxx-2024-054	Yes	Yes		
43	19/01/2025	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
44	19/01/2025	Bulk Harvest	TUR-xxx-2024-056	Yes	Yes		
45	25/01/2025	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
46	26/01/2025	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
47	27/01/2025	Bulk Harvest	TUR-xxx-2024-053	Yes	Yes		
48	27/01/2025	Bulk Harvest	TUR-xxx-2024-052	Yes	Yes		
49	28/01/2025	Bulk Harvest	TUR-xxx-2024-056	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	190	36787	190	36787
2	97	26046	97	26046

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
3	139	29007	139	29007
4	137	37898	137	37898
5	113	23801	113	23801
6	177	49684	177	49684
7	262	45709	262	45709
8	71	19390	71	19390
9	280	43229	280	43229
10	75	20133	75	20133
11	109	20855	109	20855
12	191	55501	191	55501
13	69	15215	69	15215
14	99	27069	99	27069
15	496	49457	496	49457
16	26	6727	26	6727
17	432	65527	432	65527
18	200	24040	200	24040
19	167	40844	167	40844
20	196	48451	196	48451
21	165	44824	165	44824

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
22	109	22287	109	22287
23	152	44234	152	44234
24	106	22243	106	22243
25	185	48030	185	48030
26	91	16258	91	16258
27	214	57123	214	57123
28	248	49768	248	49768
29	250	28166	250	28166
30	221	49127	221	49127
31	38	11388	38	11388
32	174	34174	174	34174
33	158	39966	158	39966
34	240	28814	240	28814
35	243	67403	243	67403
36	340	57223	340	57223
37	120	15883	120	15883
38	107	27728	107	27728
39	162	44775	162	44775
40	125	14498	125	14498

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
41	90	26857	90	26857
42	118	19917	118	19917
43	263	24625	263	24625
44	218	35452	218	35452
45	502	46890	502	46890
46	523	46958	523	46958
47	174	14250	174	14250
48	328	25616	328	25616
49	551	42190	551	42190

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	TUR-2024/AUT/250	MA24900016-HA01	190	36787	Yes	Yes	Yes
2	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA01	97	26046	Yes	Yes	Yes
3	TUR-2024/AUT/250	MA24900016-HA02	139	29007	Yes	Yes	Yes
4	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA02	137	37898	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
5	TUR-2024/AUT/250	MA24900016-HA03	113	23801	Yes	Yes	Yes
6	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA03	177	49684	Yes	Yes	Yes
7	TUR-2024/AUT/250	MA24900016-HA04	262	45709	Yes	Yes	Yes
8	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA04	71	19390	Yes	Yes	Yes
9	TUR-2024/AUT/250	MA24900016-HA05	280	43229	Yes	Yes	Yes
10	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA05	75	20133	Yes	Yes	Yes
11	TUR-2024/AUT/250	MA24900016-HA06	109	20855	Yes	Yes	Yes
12	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA06	191	55501	Yes	Yes	Yes
13	TUR-2024/AUT/250	MA24900016-HA07	69	15215	Yes	Yes	Yes
14	TUR-2024/AUT/250	TR23900100-G-MC01-HA01	99	27069	Yes	Yes	Yes
15	TUR-2024/AUT/250	MA24900016-HA08	496	49457	Yes	Yes	Yes
16	TUR-2024/AUT/250	TR23900100-G-MC01-HA02	26	6727	Yes	Yes	Yes
17	TUR-2024/AUT/250	TR23900100-G-MC01-HA03	432	65527	Yes	Yes	Yes
18	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA07	200	24040	Yes	Yes	Yes
19	TUR-2024/AUT/250	TR24900140-G-HA02	167	40844	Yes	Yes	Yes
20	TUR-2024/AUT/250	TR24900140-HA03	196	48451	Yes	Yes	Yes
21	TUR-2024/AUT/250	TR24900140-G-HA04	165	44824	Yes	Yes	Yes
22	TUR-2024/AUT/250	MA24900016-HA09	109	22287	Yes	Yes	Yes
23	TUR-2024/AUT/250	TR24900134-G-HA01	152	44234	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
24	TUR-2024/AUT/250	MA24900016-HA10	106	22243	Yes	Yes	Yes
25	TUR-2024/AUT/250	TR24900134-G-HA02	185	48030	Yes	Yes	Yes
26	TUR-2024/AUT/250	MA24900016-HA11	91	16258	Yes	Yes	Yes
27	TUR-2024/AUT/250	TR24900134-G-HA03	214	57123	Yes	Yes	Yes
28	TUR-2024/AUT/250	MA24900016-HA12	248	49768	Yes	Yes	Yes
29	TUR-2024/AUT/250	MA24900016-HA014	250	28166	Yes	Yes	Yes
30	TUR-2024/AUT/250	MA24900016-HA013	221	49127	Yes	Yes	Yes
31	TUR-2024/AUT/250	MA24900016-HA015	38	11388	Yes	Yes	Yes
32	TUR-2024/AUT/250	MA24900016-HA016	174	34174	Yes	Yes	Yes
33	TUR-2024/AUT/250	TR24900134-G-HA04	158	39966	Yes	Yes	Yes
34	TUR-2024/AUT/250	TR24900134-G-HA05	240	28814	Yes	Yes	Yes
35	TUR-2024/AUT/250	TR24900134-G-HA06	243	67403	Yes	Yes	Yes
36	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA08	340	57223	Yes	Yes	Yes
37	TUR-2024/AUT/250	TR23900109-G-MC01-LT01-HA09	120	15883	Yes	Yes	Yes
38	TUR-2024/AUT/250	MA24900016-HA017	107	27728	Yes	Yes	Yes
39	TUR-2024/AUT/250	TR24900132-G-HA01	162	44775	Yes	Yes	Yes
40	TUR-2024/AUT/250	TR24900135-G-HA02	125	14498	Yes	Yes	Yes
41	TUR-2024/AUT/250	TR24900135-G-HA03	90	26857	Yes	Yes	Yes
42	TUR-2024/AUT/250	MA24900016-HA018	118	19917	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
43	TUR-2024/AUT/250	TR24900140-G-HA05	263	24625	Yes	Yes	Yes
44	TUR-2024/AUT/250	TR24900132-G-HA02	218	35452	Yes	Yes	Yes
45	TUR-2024/AUT/250	TR24900140-G-HA06	502	46890	Yes	Yes	Yes
46	TUR-2024/AUT/250	TR24900140-G-HA07	523	46958	Yes	Yes	Yes
47	TUR-2024/AUT/250	TR24900140-G-HA08	174	14250	Yes	Yes	Yes
48	TUR-2024/AUT/250	TR24900134-G-HA07	328	25616	Yes	Yes	Yes
49	TUR-2024/AUT/250	TR24900132-G-HA03	551	42190	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	19	19	0	0
2	10	10	0	0
3	14	14	0	0
4	14	14	0	0
5	11	11	0	0
6	18	18	0	0
7	26	26	0	0
8	7	7	0	0
9	28	28	0	0
10	8	8	0	0
11	11	11	0	0
12	19	19	0	0
13	7	7	0	0
14	10	10	0	0
15	50	50	0	0
16	3	3	0	0
17	43	43	0	0
18	20	20	0	1
19	17	17	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	20	20	0	0
21	17	17	0	0
22	11	11	0	0
23	15	15	0	0
24	11	11	0	0
25	19	19	0	0
26	11	11	0	0
27	21	21	0	0
28	25	25	0	0
29	25	25	0	0
30	22	22	0	0
31	4	4	0	0
32	17	17	0	0
33	16	16	0	0
34	24	24	0	0
35	24	24	0	0
36	34	34	0	0
37	12	12	0	0
38	11	11	0	0
39	16	16	0	0
40	13	13	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	9	9	0	0
42	12	12	0	0
43	26	26	0	0
44	22	22	0	0
45	50	50	0	1
46	52	52	0	0
47	17	17	0	1
48	33	33	0	0
49	55	55	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
18	Single spaghetti tag	BYP 085724	Clean insertion	175	CFL	90	Round weight	No	N/A
45	Single spaghetti tag	BYP017250	Clean insertion	251	CFL	300	Round weight	No	N/A
47	Single spaghetti tag	BB 00875	Infected skin	146	CFL	56	Round weight	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Farm	No	
		Japan		Carrier	No	
		Panama		Carrier	No	
		Türkiye		Farm	No	
		Türkiye		Farm	No	
		Panama		Carrier	Yes	
		Panama		Carrier	No	
		Türkiye		Farm	No	
		Türkiye		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2024-2025
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0884	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	
Observer ICCAT ID No	996
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/12/2024		MALTA (En line)
Date of mobilisation	16/12/2024		
Arrival to port / farm	16/12/2024		MARSAXLOKK
Request dates	17/12/2024	05/01/2024	
Deployment period	17/12/2024	05/01/2025	
Departure from port / farm	06/01/2024		MARSAXLOKK
Return home	08/01/2024		
Debriefing	07/01/2024		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.005xxx	602	80570,447	LY24900001-LT01-TR01-CG01
EU-MLT.005xxx	714	111978,766	LY24900007-LT01-TR01-CG02
EU-MLT.010xxx	50	1579,553	IT24901443-LT01-CG02 (CAGE 10)
EU-MLT.010xxx	43	1337,707	MT24900380-CG02 (CAGE 10)
EU-MLT.011xxx	605	29022,099	FR24900961-CG03
EU-MLT.011xxx	1644	78798,606	FR24900967-CG03
EU-MLT.012xxx	232	21306,44	FR24900961-CG02
EU-MLT.012xxx	632	58088,553	FR24900967-CG02
EU-MLT.019xxx	798	76214,656	LY24900013-CG02
EU-MLT.019xxx	976	118128,11	LY24900015-CG03

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	17/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
2	18/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
3	19/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
4	27/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
5	28/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
6	30/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
7	31/12/2024	Bulk Harvest	EU-MLT.005xxx	Yes	Yes		
8	03/01/2024	Bulk Harvest	EU-MLT.010xxx	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	97	20200	97	20200
2	25	9440	25	9440
3	64	24620	64	24620
4	51	17500	51	17500
5	68	20600	68	20600
6	129	22930	129	22930
7	67	17090	67	17090
8	28	8230	28	8230

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-183xxx	LY24900007-LT01-TR01-CG02-HA08	97	20200	Yes	Yes	Yes
2	MLT-2024-184xxx	LY24900007-LT01-TR01-CG02-HA09	25	9440	Yes	Yes	Yes
3	MLT-2024-185xxx	LY24900007-LT01-TR01-CG02-HA010	64	24620	Yes	Yes	Yes
4	MLT-2024-186xxx	LY24900007-LT01-TR01-CG02-HA011	51	17500	Yes	Yes	Yes
5	MLT-2024-187xxx	LY24900007-LT01-TR01-CG02-HA012	68	20600	Yes	Yes	Yes
6	MLT-2024-188xxx	LY24900001-LT01-TR01-CG01-HA03	129	22930	Yes	Yes	Yes
7	MLT-2024-189xxx	LY24900001-LT01-TR01-CG01-HA04	67	17090	Yes	Yes	Yes
8	MLT-2024-190xxx	IT24901443-LT01-CG02-HA02	8	2351	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	12	12	0	0
2	7	7	0	0
3	8	8	1	1
4	6	6	0	0
5	10	10	0	0
6	17	17	0	0
7	10	10	0	0
8	6	6	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
3	Electronic pop-up tag;	#236244	Clean	270	CFL	350	Round weight	Y	N/A
3	SPAGHETTI	BYP083996	INFECTED	270	CFL	350	Round weight	Y	N/A
3	ACUSTIC	N/A	Clean	270	CFL	350	Round weight	Y	N/A

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0885	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	**EU.España**
Farm Operating Company	
Observer Name	**lounes lounis**
Observer ICCAT ID No	**918**
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	20/12/2024		PARIS
Date of mobilisation	19/12/2024		
Arrival to port / farm	21/12/2024		CARTAGENA
Request dates	23/12/2024	23/03/2025	
Deployment period	23/12/2024	23/03/2025	
Departure from port / farm	23/03/2025		CARTAGENA
Return home	24/03/2025		
Debriefing	25/03/2025		ALGER

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-301	30	4153	ES24901413-CG01
ESP-301	336	46553	FR24900864-CG01
ESP-302	247	39791	ES24901413-CG02-MC01
ESP-303	0	0	ES24901427-CG01
ESP-303	80	11152	FR24900885-CG01
ESP-304	0	0	ES24901413-CG03
ESP-304	263	40962	ES24901443
ESP-304	44	6823	FR24900864-CG03
ESP-304	510	79558	FR24900892
ESP-305	53	7990	ES24901427-CG02
ESP-305	452	68202	FR24900885-CG02
ESP-306	145	21368	ES24901413-CG04

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	26/12/2024	Fresh Export	ESP-306	Yes	Yes		
2	26/12/2024	Fresh Export	ESP-306	Yes	Yes		
3	29/12/2024	Fresh Export	ESP-306	Yes	Yes		
4	29/12/2024	Fresh Export	ESP-301	Yes	Yes		
5	30/12/2024	Fresh Export	ESP-301	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
6	02/01/2025	Fresh Export	ESP-301	Yes	Yes		
7	07/01/2025	Fresh Export	ESP-301	Yes	Yes		
8	09/01/2025	Fresh Export	ESP-304	Yes	Yes		
9	13/01/2025	Fresh Export	ESP-304	Yes	Yes		
10	16/01/2025	Fresh Export	ESP-304	Yes	Yes		
11	20/01/2025	Fresh Export	ESP-304	Yes	Yes		
12	23/01/2025	Fresh Export	ESP-304	Yes	Yes		
13	03/02/2025	Fresh Export	ESP-304	Yes	Yes		
14	03/02/2025	Fresh Export	ESP-304	Yes	Yes		
15	06/02/2025	Fresh Export	ESP-304	Yes	Yes		
16	10/02/2025	Fresh Export	ESP-304	Yes	Yes		
17	10/02/2025	Fresh Export	ESP-304	Yes	Yes		
18	13/02/2025	Fresh Export	ESP-301	Yes	Yes		
19	17/02/2025	Fresh Export	ESP-305	Yes	Yes		
20	20/02/2025	Fresh Export	ESP-305	Yes	Yes		
21	24/02/2025	Fresh Export	ESP-305	Yes	Yes		
22	25/02/2025	Fresh Export	ESP-305	Yes	Yes		
23	27/02/2025	Fresh Export	ESP-305	Yes	Yes		
24	06/03/2025	Fresh Export	ESP-304	Yes	Yes		
25	07/03/2025	Fresh Export	ESP-306	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
26	10/03/2025	Fresh Export	ESP-306	Yes	Yes		
27	17/03/2025	Fresh Export	ESP-302	Yes	Yes		
28	17/03/2025	Fresh Export	ESP-302	Yes	Yes		
29	20/03/2025	Fresh Export	ESP-306	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	72	12723	72	12592
2	135	26751	135	26697
3	69	13674	69	13653
4	112	20700	112	21237
5	34	3694	34	3418
6	63	15452	63	15362
7	93	22942	93	22681
8	78	16579	78	16422
9	111	28761	111	28774
10	81	19765	81	19765

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
11	124	31669	124	31684
12	75	17458	75	16392
13	132	26131	132	25428
14	81	22524	81	22460
15	89	19665	89	20059
16	126	31871	126	31871
17	5	659	5	659
18	87	20562	87	20336
19	103	26370	103	26088
20	77	22939	77	22994
21	86	26432	86	26736
22	26	7004	26	7089
23	77	25415	77	25408
24	41	11517	41	11517
25	69	16862	69	16862
26	65	21301	65	21331
27	79	23715	79	23846
28	32	8682	32	8837
29	70	20675	70	20794

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ESP-2024/026/DSDT	ES24901413-CG04-HQ02	72	12592	Yes	Yes	Yes
2	EU-ESP-2024/027/DSDT	FR24900064-CG04-HQ01	135	26697	Yes	Yes	Yes
3	EU-ESP-2024/032/DSDT	ES24901413-CG04-HA03	69	13653	Yes	Yes	Yes
4	EU-ESP-2024/033/DSDT	FR24900864-CG04-HA02	112	21237	Yes	Yes	Yes
5	EU-ESP-2024/034/DSDT	ES24901413-CG01-HA01	34	3418	Yes	Yes	Yes
6	EU-ESP-2025/025/DSDT	ES24901413-CG01-HA02	63	15362	Yes	Yes	Yes
7	EU-ESP-2025/003 /DSDT	FR24900864-CG01-HQ05	93	22681	Yes	Yes	Yes
8	EU-ESP-2025/006/DSDT	ES24901413-CG03-HA03	13	4097	Yes	Yes	Yes
8	EU-ESP-2025/006/DSDT	FR24900864-CG03-HA02	65	12325	Yes	Yes	Yes
9	EU-ESP-2025/007/DSDT	ES24901443-HA02	111	28774	Yes	Yes	Yes
10	EU-ESP-2025/008/DSDT	FR24900864-CG03-HA04	81	19765	Yes	Yes	Yes
11	EU-ESP-2025/009/DSDT	FR-24900864-CG03-HA05	124	31684	Yes	Yes	Yes
12	EU-ESP-2025/010/DSDT	ES24901443-HA03	17	4050	Yes	Yes	Yes
	EU-ESP-2025/010/DSDT	FR24900864-CG03-HA06	58	12342	Yes	Yes	Yes
13	EU-ESP-2025/011/DSDT	FR24900892-HA01	132	25428	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
14	EU-ESP-2025/012/DSDT	FR24900892-HA01	81	22460	Yes	Yes	Yes
15	EU-ESP-2025/013/DSDT	FR24900892-HA03	62	14402	Yes	Yes	Yes
	EU-ESP-2025/014/DSDT	ES24901443-HA04	27	5657	Yes	Yes	Yes
16	EU-ESP-2025/014/DSDT	FR24900892-HA04	126	31871	Yes	Yes	Yes
17	EU-ESP-2025/015/DSDT	FR24900892-HA05	5	659	Yes	Yes	Yes
18	EU-ESP-2025/016/DSDT EU-ESP-2025/016/DSDT	ES24901413-CG01-HA04	30	6697	Yes	Yes	Yes
	EU-ESP-2025/016/DSDT EU-ESP-2025/016/DSDT	FR24900864-CG01-HA06	57	13639	Yes	Yes	Yes
19	EU-ESP-2025/017/DSDT	FR24900885-CG02-HA03	103	26088	Yes	Yes	Yes
20	EU-ESP-2025/018/DSDT	ES24901427-CG02-HA04	53	16309	Yes	Yes	Yes
	EU-ESP-2025/018/DSDT	FR24900885-CG02-HA04	24	6685	Yes	Yes	Yes
21	EU-ESP-2025/019/DSDT	FR24900885-CG02-HA05	86	26736	Yes	Yes	Yes
22	EU-ESP-2025/020/DSDT	FR24900885-CG02-HA06	26	7089	Yes	Yes	Yes
23	EU-ESP-2025/021/DSDT	FR24900885-CG02-HA07	77	25408	Yes	Yes	Yes
24	EU-ESP-2025/022/DSDT	ES24901413-CG04-HA04	41	11517	Yes	Yes	Yes
25	EU-ESP-2025/023/DSDT	ES24901413-CG04-HA05	69	16862	Yes	Yes	Yes
26	EU-ESP-2025/024/DSDT	FR24900864-CG04-HA03	65	21331	Yes	Yes	Yes
27	EU-ESP-2025/025/DSDT	FR24900864-CG02-HA04	79	23846	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
28	EU-ESP-2025/026/DSDT	FR24900864-CG02-HA05	32	8837	Yes	Yes	Yes
29	EU-ESP-2025/027/DSDT	FR24900864-CG04-HA05	70	20794	Yes	Yes	Yes

* Harvest operation as per Table 18.

hecklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

7. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	72	72	0	0
2	135	135	0	0
3	69	69	0	0
4	112	112	0	0
5	34	34	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
6	63	63	0	0
7	93	93	0	0
8	78	78	0	0
9	111	111	0	0
10	81	81	0	0
11	124	124	0	0
12	75	75	0	0
13	132	132	0	0
14	81	81	0	0
15	89	89	0	0
16	126	126	0	1
17	5	5	0	0
18	87	87	0	0
19	103	103	0	0
20	77	77	0	0
21	86	86	0	0
22	26	26	0	0
23	77	77	0	0
24	41	41	0	0
25	69	69	0	1
26	65	65	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
27	79	79	0	0
28	32	32	0	0
29	70	70	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
16	SINGLE SPAGHETTI	BYP 085658	CLEAN	245	CFL	231	RWT	NO	
25	SINGLE SPAGHETTI	BYP 057904	CLEAN	258	CFL	304	RWT	NO	

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.España		Support	No	
		EU.España		Farm	No	
		Panama		Support	No	
		EU.España		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0885	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	**EU.España**
Farm Operating Company	
Observer Name	**lounes lounis**
Observer ICCAT ID No	**918**
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	20/12/2024		PARIS
Date of mobilisation	19/12/2024		
Arrival to port / farm	21/12/2024		CARTAGENA
Request dates	23/12/2024	23/03/2025	
Deployment period	23/12/2024	23/03/2025	
Departure from port / farm	23/03/2025		CARTAGENA
Return home	24/03/2025		
Debriefing	25/03/2025		ALGER

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-301	30	4153	ES24901413-CG01
ESP-301	336	46553	FR24900864-CG01
ESP-302	247	39791	ES24901413-CG02-MC01
ESP-303	0	0	ES24901427-CG01
ESP-303	80	11152	FR24900885-CG01
ESP-304	0	0	ES24901413-CG03
ESP-304	263	40962	ES24901443
ESP-304	44	6823	FR24900864-CG03
ESP-304	510	79558	FR24900892
ESP-305	53	7990	ES24901427-CG02
ESP-305	452	68202	FR24900885-CG02
ESP-306	145	21368	ES24901413-CG04

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	26/12/2024	Fresh Export	ESP-306	Yes	Yes		
2	26/12/2024	Fresh Export	ESP-306	Yes	Yes		
3	29/12/2024	Fresh Export	ESP-306	Yes	Yes		
4	29/12/2024	Fresh Export	ESP-301	Yes	Yes		
5	30/12/2024	Fresh Export	ESP-301	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
6	02/01/2025	Fresh Export	ESP-301	Yes	Yes		
7	07/01/2025	Fresh Export	ESP-301	Yes	Yes		
8	09/01/2025	Fresh Export	ESP-304	Yes	Yes		
9	13/01/2025	Fresh Export	ESP-304	Yes	Yes		
10	16/01/2025	Fresh Export	ESP-304	Yes	Yes		
11	20/01/2025	Fresh Export	ESP-304	Yes	Yes		
12	23/01/2025	Fresh Export	ESP-304	Yes	Yes		
13	03/02/2025	Fresh Export	ESP-304	Yes	Yes		
14	03/02/2025	Fresh Export	ESP-304	Yes	Yes		
15	06/02/2025	Fresh Export	ESP-304	Yes	Yes		
16	10/02/2025	Fresh Export	ESP-304	Yes	Yes		
17	10/02/2025	Fresh Export	ESP-304	Yes	Yes		
18	13/02/2025	Fresh Export	ESP-301	Yes	Yes		
19	17/02/2025	Fresh Export	ESP-305	Yes	Yes		
20	20/02/2025	Fresh Export	ESP-305	Yes	Yes		
21	24/02/2025	Fresh Export	ESP-305	Yes	Yes		
22	25/02/2025	Fresh Export	ESP-305	Yes	Yes		
23	27/02/2025	Fresh Export	ESP-305	Yes	Yes		
24	06/03/2025	Fresh Export	ESP-304	Yes	Yes		
25	07/03/2025	Fresh Export	ESP-306	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
26	10/03/2025	Fresh Export	ESP-306	Yes	Yes		
27	17/03/2025	Fresh Export	ESP-302	Yes	Yes		
28	17/03/2025	Fresh Export	ESP-302	Yes	Yes		
29	20/03/2025	Fresh Export	ESP-306	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	72	12323	72	12592
2	135	26781	135	26697
3	69	13674	69	13653
4	112	20979	112	21237
5	32	3869	32	3418
6	63	15452	63	15362
7	93	22942	93	22681
8	78	16579	78	16422
9	111	28761	111	28774

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
10	81	19779	81	19764
11	124	31669	124	31684
12	75	17458	75	16392
13	132	26131	132	25428
14	81	22524	81	22460
15	89	19665	89	20059
16	126	31781	126	31271
17	5	659	5	659
18	87	19913	87	20036
19	103	26370	103	26088
20	77	22939	77	22994
21	86	26432	86	26736
22	26	7004	26	7089
23	77	25415	77	25408
24	41	11517	41	11517
25	69	16583	69	16882
26	65	21301	65	21331
27	79	23715	79	23846
28	32	8682	32	8837

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
29	70	20675	70	20794

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ESP-2024/026/DSDT	ES24901413-CG04-HQ02	72	12592	Yes	Yes	Yes
2	EU-ESP-2024/027/DSDT	FR24900064-CG04-HQ01	135	26697	Yes	Yes	Yes
3	EU-ESP-2024/032/DSDT	ES24901413-CG04-HA03	69	13653	Yes	Yes	Yes
4	EU-ESP-2024/033/DSDT	FR24900864-CG04-HA02	112	2137	Yes	Yes	Yes
5	EU-ESP-2024/034/DSDT	ES24901413-CG01-HA01	32	3418	Yes	Yes	Yes
6	EU-ESP-2025/025/DSDT	ES24901413-CG01-HA02	63	15362	Yes	Yes	Yes
7	EU-ESP-2025/003 /DSDT	FR24900864-CG01-HQ05	93	22681	Yes	Yes	Yes
8	EU-ESP-2025/006/DSDT	ES24901413-CG03-HA03	13	4097	Yes	Yes	Yes
8	EU-ESP-2025/006/DSDT	FR24900864-CG03-HA02	65	12325	Yes	Yes	Yes
9	EU-ESP-2025/007/DSDT	ES24901443-HA02	111	28774	Yes	Yes	Yes
10	EU-ESP-2025/008/DSDT	FR24900864-CG03-HA04	81	19765	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
11	EU-ESP-2025/009/DSDT	FR-24900864-CG03-HA05	124	31684	Yes	Yes	Yes
12	EU-ESP-2025/010/DSDT	ES24901443-HA03	17	4050	Yes	Yes	Yes
12	EU-ESP-2025/010/DSDT	FR24900864-CG03-HA06	58	12342	Yes	Yes	Yes
13	EU-ESP-2025/011/DSDT	FR24900892-HA01	132	25428	Yes	Yes	Yes
14	EU-ESP-2025/012/DSDT	FR24900892-HA01	81	22460	Yes	Yes	Yes
15	EU-ESP-2025/013/DSDT	FR24900892-HA03	62	14402	Yes	Yes	Yes
15	EU-ESP-2025/014/DSDT	ES24901443-HA04	27	5657	Yes	Yes	Yes
16	EU-ESP-2025/014/DSDT	FR24900892-HA04	126	31871	Yes	Yes	Yes
17	EU-ESP-2025/015/DSDT	FR24900892-HA05	5	659	Yes	Yes	Yes
18	EU-ESP-2025/016/DSDT	ES24901413-CG01-HA04	30	6697	Yes	Yes	Yes
18	EU-ESP-2025/016/DSDT	FR24900864-CG01-HA06	57	13639	Yes	Yes	Yes
19	EU-ESP-2025/017/DSDT	FR24900885-CG02-HA03	103	26088	Yes	Yes	Yes
20	EU-ESP-2025/018/DSDT	ES24901427-CG02-HA04	53	16309	Yes	Yes	Yes
20	EU-ESP-2025/018/DSDT	FR24900885-CG02-HA04	24	6685	Yes	Yes	Yes
21	EU-ESP-2025/019/DSDT	FR24900885-CG02-HA05	86	26736	Yes	Yes	Yes
22	EU-ESP-2025/020/DSDT	FR24900885-CG02-HA06	26	7089	Yes	Yes	Yes
23	EU-ESP-2025/021/DSDT	FR24900885-CG02-HA07	77	25408	Yes	Yes	Yes
24	EU-ESP-2025/022/DSDT	ES24901413-CG04-HA04	41	11517	Yes	Yes	Yes
25	EU-ESP-2025/023/DSDT	ES24901413-CG04-HA05	63	16682	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
26	EU-ESP-2025/024/DSDT	FR24900864-CG04-HA03	65	21331	Yes	Yes	Yes
27	EU-ESP-2025/025/DSDT	FR24900864-CG02-HA04	79	23846	Yes	Yes	Yes
28	EU-ESP-2025/026/DSDT	FR24900864-CG02-HA05	32	8837	Yes	Yes	Yes
29	EU-ESP-2025/027/DSDT	FR24900864-CG04-HA05	70	20794	Yes	Yes	Yes

* Harvest operation as per Table 18.

hecklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

7. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	135	135	0	0
2	34	34	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
3	69	69	0	0
4	113	113	0	0
5	70	70	0	0
6	63	63	0	0
7	93	93	0	0
8	78	78	0	0
9	111	111	0	0
10	81	81	0	0
11	124	124	0	0
12	75	75	0	0
13	132	132	0	0
14	81	81	0	0
15	89	89	0	0
16	126	126	0	1
17	5	5	0	0
18	85	85	0	0
19	103	103	0	0
20	77	77	0	0
21	86	86	0	0
22	26	26	0	0
23	77	77	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
24	41	41	0	0
25	69	69	0	1
26	65	65	0	0
27	79	79	0	0
28	32	32	0	0
29	70	70	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
16	SINGLE SPAGHETTI	BYP 085658	CLEAN	245	CFL	231	RWT	NO	
25	SINGLE SPAGHETTI	BYP 057904	CLEAN	258	CFL	304	RWT	NO	

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.España		Support	No	
		EU.España		Farm	No	
		Panama		Support	No	
		EU.España		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0885	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	**EU.España**
Farm Operating Company	
Observer Name	**lounes lounis**
Observer ICCAT ID No	**918**
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	20/12/2024		PARIS
Date of mobilisation	19/12/2024		
Arrival to port / farm	21/12/2024		CARTAGENA
Request dates	23/12/2024	23/03/2025	
Deployment period	23/12/2024	23/03/2025	
Departure from port / farm	23/03/2025		CARTAGENA
Return home	24/03/2025		
Debriefing	25/03/2025		ALGER

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-201	477	80983	FR24900911
ESP-202	128	5242	ES24901370-CG01
ESP-202	170	30990	FR24900834-CG01
ESP-203	31	5242	ES24901370-CG02
ESP-203	405	68537	FR24900834-CG02
ESP-204	0	0	ES24901370-CG03
ESP-204	0	0	FR24900834-CG03
ESP-205	0	0	ES24901370-CG04
ESP-205	411	67394	FR24900834-CG04
ESP-206	0	0	ES24901370-CG05
ESP-206	0	0	FR24900834-CG05
ESP-207	179	19678	ES24901446-CG01
ESP-207	399	43514	FR24900908-CG01
ESP-208	0	0	ES24901446-CG02
ESP-208	0	0	FR24900908-CG02
ESP-209	798	70751	IT24901459
ESP-201	477	80983	FR24900911
ESP-202	128	5242	ES24901370-CG01
ESP-202	170	30990	FR24900834-CG01

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-203	31	5242	ES24901370-CG02
ESP-203	405	68537	FR24900834-CG02
ESP-204	0	0	ES24901370-CG03

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	RHB/rpg/3	30/01/2025	13:07	ESP-206	ESP-208		

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	3	Yes					118

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator’s estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
1	control operation	31/01/2025	09:59			ESP-208	Yes	Yes	006	No

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	07/01/2025	Fresh Export	ESP-205	Yes	Yes		
2	20/01/2025	Fresh Export	ESP-206	Yes	Yes		
3	26/01/2025	Fresh Export	ESP-206	Yes	Yes		
4	29/01/2025	Fresh Export	ESP-206	Yes	Yes		
5	03/02/2025	Fresh Export	ESP-206	Yes	Yes		
6	10/02/2025	Fresh Export	ESP-206	Yes	Yes		
7	17/02/2025	Fresh Export	ESP-206	Yes	Yes		
8	18/02/2025	Fresh Export	ESP-209	Yes	Yes		
9	18/02/2025	Fresh Export	ESP-206	Yes	Yes		
10	19/02/2025	Fresh Export	ESP-209	Yes	Yes		
11	20/02/2025	Fresh Export	ESP-209	Yes	Yes		
12	24/02/2025	Fresh Export	ESP-209	Yes	Yes		
13	26/02/2025	Fresh Export	ESP-209	Yes	Yes		
14	06/03/2025	Fresh Export	ESP-209	Yes	Yes		
15	17/03/2025	Fresh Export	ESP-209	Yes	Yes		
16	20/03/2025	Fresh Export	ESP-209	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	38	4145	38	4166
2	105	10548	105	10548
3	147	22927	147	22946
4	131	20918	131	20981
5	34	3004	34	3004
6	86	6640	86	6691
7	71	4906	71	4826
8	42	8919	42	8919
9	1	384	1	384
10	28	2160	28	2160
11	18	1424	18	1424
12	54	3779	54	3779
13	21	1563	21	1426
14	40	3009	40	3210
15	60	4241	60	4336
16	26	1792	26	1792

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	EU-ESP-2025/002/DSDT	FR24900834-CG04-HA05	38	4166	Yes	Yes	Yes
2	EU-ESP-2025/003/DSDT	ES24901446-CG02-HA01	105	10543	Yes	Yes	Yes
3	EU-ESP-2025/004/DSDT	FR24900908-CG02-HA01	147	22946	Yes	Yes	Yes
4	EU-ESP-2025/005/DSDT	FR24900908-CG02-HA02	131	20981	Yes	Yes	Yes
5	EU-ESP-2025/006/DSDT	ES24901446-CG01-HA02	34	3004	Yes	Yes	Yes
6	EU-ESP-2025/007/DSDT	FR24900908-CG02-HA03	86	6691	Yes	Yes	Yes
7	EU-ESP-2025/008/DSDT	ES24901446-CG02-HA03	40	2999	Yes	Yes	Yes
7	EU-ESP-2025/008/DSDT	FR24900908-CG02-HA04	31	1827	Yes	Yes	Yes
8	EU-ESP-2025/009/DSDT	FR24900834-CG02-HA05	42	8919	Yes	Yes	Yes
9	EU-ESP-2025/010/DSDT	FR24900908-CG02-HA05	1	384	Yes	Yes	Yes
10	EU-ESP-2025/011/DSDT	IT24901459-HA05	28	2160	Yes	Yes	Yes
11	EU-ESP-2025/012/DSDT	IT24901459-HA06	18	1424	Yes	Yes	Yes
12	EU-ESP-2025/013/DSDT	IT24901459-HA07	54	3779	Yes	Yes	Yes
13	EU-ESP-2025/014/DSDT	IT24901459-HA08	21	1426	Yes	Yes	Yes
14	EU-ESP-2025/015/DSDT	IT24901459-HA09	40	3210	Yes	Yes	Yes
15	EU-ESP-2025/016/DSDT	IT24901459-HA011	60	4336	Yes	Yes	Yes
16	EU-ESP-2025/017/DSDT	IT24901459-HA012	26	1792	Yes	Yes	Yes

* Harvest operation as per Table 18.

Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
	Release			
RRLJ	Op 1			

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

7. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	38	38	0	0
2	105	105	0	0
3	111	111	0	0
4	131	131	0	0
5	34	34	0	0
6	85	85	0	0
7	71	71	0	0
8	42	42	0	0
9	1	1	0	0
10	28	28	0	0
11	18	18	0	0
12	54	54	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
13	21	21	0	0
14	40	40	0	0
15	59	59	0	0
16	26	26	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.España		Support	No	
		EU.España		Farm	No	
		Panama		Support	No	
		EU.España		Farm	No	
		EU.España		Towing	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0885	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	**EU.España**
Farm Operating Company	
Observer Name	**lounes lounis**
Observer ICCAT ID No	**918**
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	20/12/2024		PARIS
Date of mobilisation	19/12/2024		
Arrival to port / farm	21/12/2024		CARTAGENA
Request dates	23/12/2024	23/03/2025	
Deployment period	23/12/2024	23/03/2025	
Departure from port / farm	23/03/2025		CARTAGENA
Return home	24/03/2025		
Debriefing	25/03/2025		ALGER

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-401	0	0	ES24901320
ESP-401	0	0	ES24901326
ESP-401	0	0	ES24901329
ESP-401	0	0	FR24900801-CG01
ESP-401	0	0	FR24900806
ESP-402	0	0	ES24901372-CG01
ESP-402	0	0	FR24900835-CG01
ESP-403	0	0	ES24901372-CG02
ESP-403	22	4153	FR24900835-CG02-MC01
ESP-404	0	0	ES24901340-LT01
ESP-404	0	0	ES24901376
ESP-404	0	0	FR24900812-CG01
ESP-404	0	0	FR24900839-MC01
ESP-405	0	0	ES24901414
ESP-405	22	2582	FR24900866-MC01
ESP-406	0	0	ES24901390
ESP-406	0	0	ES24901397
ESP-406	0	0	ES24901407-CG01
ESP-406	0	0	FR24900850

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ESP-406	0	0	FR24900853
ESP-406	216	27432	FR24900858-CG01-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
N/A							

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
N/A						

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0886	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	JANEZ JANEZ MOYA
Observer ICCAT ID No	625
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/01/2025		PARIS
Date of mobilisation	12/01/2015		
Arrival to port / farm	14/01/2025		KALI
Request dates	15/01/2025	15/04/2025	
Deployment period	15/01/2025	15/04/2025	
Departure from port / farm	16/04/2025		PREKO
Return home	18/04/2025		
Debriefing	17/04/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.HRV030	0	0	TRANSPORT CAGE
EU.HRV031	0	0	TRANSPORT CAGE
EU.HRV032	0	0	TRANSPORT CAGE
EU.HRV033	0	0	TRANSPORT CAGE
EU.HRV034	0	0	TRANSPORT CAGE
EU.HRV036	0	0	TRANSPORT CAGE
EU.HRV037	0	0	TRANSPORT CAGE
HRV012002	0	0	N/A
HRV012003	245	43855	HR24900827-G
HRV012005	0	0	N/A
HRV012006	4606	78302	HR23900468-G
HRV012007	0	0	N/A
HRV012008	4896	78336	HR23900364-G
HRV012009	0	0	N/A
HRV012010	0	0	N/A
HRV012012	2478	101598	HR21900284-G
HRV012013	0	0	N/A
HRV012014	0	0	N/A
HRV012015	0	0	N/A

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV012016	0	0	N/A
HRV012017	1937	56173	HR22900307-G
HRV012019	0	0	N/A
HRV012020	0	0	N/A
HRV012021	558	45198	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01
HRV012022	1632	70176	HR23900350-TR
HRV012023	0	0	N/A
HRV012024	3692	44304	HR24900504-G
HRV012025	0	0	N/A
HRV012026	5434	81510	HR24900422-G
HRV012027	0	0	N/A
HRV012028	0	0	N/A
HRV012029	0	0	N/A
HRV012030	0	0	N/A
HRV012031	0	0	N/A
HRV012032	0	0	N/A
HRV012033	0	0	N/A
HRV012034	4824	57888	HR24900503-G
HRV012035	2241	64989	HR22900307-G-MC01
HRV012036	1385	130190	HR24900910-G
HRV012050	0	0	MINISTERY

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	16/01/2025	Fresh Export	HRV012003	Yes	Yes		
2	16/01/2025	Fresh Export	HRV012021	Yes	Yes		
3	23/01/2025	Fresh Export	HRV012003	Yes	Yes		
4	23/01/2025	Fresh Export	HRV012021	Yes	Yes		
5	30/01/2025	Fresh Export	HRV012021	Yes	Yes		
6	30/01/2025	Fresh Export	HRV012003	Yes	Yes		
7	06/02/2025	Fresh Export	HRV012003	Yes	Yes		
8	06/02/2025	Fresh Export	HRV012021	Yes	Yes		
9	06/02/2025	Fresh Export	HRV012012	Yes	Yes		
10	13/02/2025	Fresh Export	HRV012003	Yes	Yes		
11	13/02/2025	Fresh Export	HRV012021	Yes	Yes		
12	17/02/2025	Fresh Export	HRV012012	Yes	Yes		
13	20/02/2025	Fresh Export	HRV012003	Yes	Yes		
14	20/02/2025	Fresh Export	HRV012021	Yes	Yes		
15	27/02/2025	Fresh Export	HRV012003	Yes	Yes		
16	27/02/2025	Fresh Export	HRV012021	Yes	Yes		
17	03/03/2025	Fresh Export	HRV012003	Yes	Yes		
18	03/03/2025	Fresh Export	HRV012021	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	06/03/2025	Fresh Export	HRV012003	Yes	Yes		
20	06/03/2025	Fresh Export	HRV012021	Yes	Yes		
21	10/03/2025	Fresh Export	HRV012021	Yes	Yes		
22	10/03/2025	Fresh Export	HRV012003	Yes	Yes		
23	13/03/2025	Fresh Export	HRV012003	Yes	Yes		
24	13/03/2025	Fresh Export	HRV012021	Yes	Yes		
25	17/03/2025	Fresh Export	HRV012003	Yes	Yes		
26	17/03/2025	Fresh Export	HRV012021	Yes	Yes		
27	20/03/2025	Fresh Export	HRV012003	Yes	Yes		
28	20/03/2025	Fresh Export	HRV012021	Yes	Yes		
29	24/03/2025	Fresh Export	HRV012036	Yes	Yes		
30	24/03/2025	Fresh Export	HRV012021	Yes	Yes		
31	27/03/2025	Fresh Export	HRV012036	Yes	Yes		
32	27/03/2025	Fresh Export	HRV012021	Yes	Yes		
33	31/03/2025	Fresh Export	HRV012036	Yes	Yes		
34	31/03/2025	Fresh Export	HRV012021	Yes	Yes		
35	03/04/2025	Fresh Export	HRV012036	Yes	Yes		
36	03/04/2025	Fresh Export	HRV012021	Yes	Yes		
37	07/04/2025	Fresh Export	HRV012021	Yes	Yes		
38	07/04/2025	Fresh Export	HRV012036	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	10/04/2025	Fresh Export	HRV012021	Yes	Yes		
40	10/04/2025	Fresh Export	HRV012036	Yes	Yes		
41	10/04/2025	Fresh Export	HRV012012	Yes	Yes		
42	14/04/2025	Fresh Export	HRV012021	Yes	Yes		
43	14/04/2025	Fresh Export	HRV012036	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	14	2963	14	2963
2	18	1503	18	1503
3	17	3302	17	3302
4	27	2524	27	2524
5	32	2755	32	2755
6	15	3000	15	3000
7	23	4761	23	4761
8	31	2722	31	2722

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
9	21	866,5	21	866,5
10	25	5094	25	5094
11	37	3451	37	3451
12	26	1140	26	1140
13	20	4083	20	4083
14	37	3367	37	3367
15	22	5750	22	5750
16	36	3480	36	3480
17	10	2742	10	2742
18	10	937	10	937
19	25	5607	25	5607
20	46	4316	46	4316
21	15	1376	15	1376
22	5	1287	5	1287
23	23	5447	23	5447
24	30	2861	30	2861
25	7	1338	7	1338
26	10	871	10	871
27	19	3480	19	3480

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
28	38	3514	38	3514
29	2	535	2	535
30	12	1149	12	1149
31	21	4156	21	4156
32	37	3690	37	3690
33	3	911	3	911
34	20	1956	20	1956
35	23	4696	23	4696
36	44	4420	44	4420
37	16	1621	16	1621
38	11	2131	11	2131
39	27	2713	27	2713
40	34	6889	34	6889
41	2	99	2	99
42	15	1520	15	1520
43	11	2189	11	2189

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2025DEC6131	HR24900827-G-HA09	14	2963	Yes	Yes	Yes
2	HRV2025DEC6001/2-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA010	18	1503	Yes	Yes	Yes
3	HRV2025DEC6136	HR24900827-G-HA010	17	3302	Yes	Yes	Yes
4	HRV2025DEC6001/3-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA011	27	2524	Yes	Yes	Yes
5	HRV2025DEC6001/4-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA012	32	2755	Yes	Yes	Yes
6	HRV2025DEC6141	HR24900827-G-HA011	15	3000	Yes	Yes	Yes
7	HRV2025DEC6147	HR24900827-G-HA012	23	4761	Yes	Yes	Yes
8	HRV2025DEC6001/5-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA013	31	2722	Yes	Yes	Yes
9	HRV2025DEC6149	HR21900284-G-HA040	1	28,5	Yes	Yes	Yes
9	HRV2025DEC6149	HR21900284-G-HA041	20	838	Yes	Yes	Yes
10	HRV2025DEC6151	HR24900827-G-HA013	25	5094	Yes	Yes	Yes
11	HRV2025DEC6001/6-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA014	37	3451	Yes	Yes	Yes
12	HRV2025DEC6152	HR21900284-G-HA042	26	1140	Yes	Yes	Yes
13	HRV2025DEC6154	HR24900827-G-HA014	20	4083	Yes	Yes	Yes
14	HRV2025DEC6001/7-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA015	37	3367	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
15	HRV2025DEC6157	HR24900827-G-HA015	22	5750	Yes	Yes	Yes
16	HRV2025DEC6001/8-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA016	36	3480	Yes	Yes	Yes
17	HRV2025DEC6158	HR24900827-G-HA016	10	2742	Yes	Yes	Yes
18	HRV2025DEC6001/9-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA017	10	937	Yes	Yes	Yes
19	HRV2025DEC6164	HR24900827-G-HA17	25	5607	Yes	Yes	Yes
20	HRV2025DEC6001/10-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA018	46	4316	Yes	Yes	Yes
21	HRV2025DEC6001/11-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA019	15	1376	Yes	Yes	Yes
22	HRV2025DEC6165	HR24900827-G-HA018	5	1287	Yes	Yes	Yes
23	HRV2025DEC6167	HR24900827-G-HA019	23	5447	Yes	Yes	Yes
24	HRV2025DEC6001/12-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01HA020	30	2861	Yes	Yes	Yes
25	HRV2025DEC6168	HR24900827-G-HA020	7	1338	Yes	Yes	Yes
26	HRV2025DEC6001/13-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA021	10	871	Yes	Yes	Yes
27	HRV2025DEC6171	HR24900827-G-HA021	19	3480	Yes	Yes	Yes
28	HRV2025DEC6001/14-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA022	38	3514	Yes	Yes	Yes
29	HRV2025DEC6173	HR24900910-G-HA03	2	535	Yes	Yes	Yes
30	HRV2025DEC6001/15-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA023	12	1149	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
31	HRV2025DEC6175	HR24900919-G-HA04	21	4156	Yes	Yes	Yes
32	HRV2025DEC6001/16-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA024	37	3690	Yes	Yes	Yes
33	HRV2025DEC6176	HR24900910-G-HA05	3	911	Yes	Yes	Yes
34	HRV2025DEC6001/17-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA025	20	1956	Yes	Yes	Yes
35	HRV2025DEC6177	HR24900910-G-HA06	23	4696	Yes	Yes	Yes
36	HRV2025DEC6001/18-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA026	44	4420	Yes	Yes	Yes
37	HRV2025DEC6001/19-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA027	16	1621	Yes	Yes	Yes
38	HRV2025DEC6178	HR24900910-G-HA07	11	2131	Yes	Yes	Yes
39	HRV2025DEC6001/20-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA028	27	2713	Yes	Yes	Yes
40	HRV2025DEC6179	HR24900910-G-HA08	34	6889	Yes	Yes	Yes
41	HRV2025DEC6180	HR21900284-G-MC03-HA01	2	99	Yes	Yes	Yes
42	HRV2025DEC6001/21-HARVEST	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA029	15	1520	Yes	Yes	Yes
43	HRV2025DEC6181	HR24900910-G-HA09	11	2189	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	14	14	0	0
2	18	18	0	0
3	17	17	0	0
4	27	27	0	0
5	32	32	0	0
6	15	15	0	0
7	23	23	0	0
8	31	31	0	0
9	21	21	0	0
10	25	25	0	0
11	37	37	0	0
12	26	26	0	0
13	20	20	0	0
14	37	37	0	0
15	22	22	0	0
16	36	36	0	0
17	10	10	0	0
18	10	10	0	0
19	25	25	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	46	46	0	0
21	15	15	0	0
22	5	5	0	0
23	23	23	0	0
24	30	30	0	0
25	7	7	0	0
26	10	10	0	0
27	19	19	0	0
28	38	38	0	0
29	2	2	0	0
30	12	12	0	0
31	21	21	0	0
32	37	37	0	0
33	3	3	0	0
34	20	20	0	0
35	23	23	0	0
36	44	44	0	0
37	16	16	0	0
38	11	11	0	0
39	27	27	0	0
40	34	34	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	2	2	0	0
42	15	15	0	0
43	11	11	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Farm	No	
		EU.Croatia		Dive	No	
		EU.Croatia		Farm	No	
		EU.Croatia		Farm	Yes	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0886	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	JANEZ JANEZ MOYA
Observer ICCAT ID No	625
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/01/2025		Paris
Date of mobilisation	12/01/2025		
Arrival to port / farm	14/01/2025		KALI
Request dates	10/02/2025	15/04/2025	
Deployment period	10/02/2025	15/04/2025	
Departure from port / farm	16/04/2025		PREKO
Return home	18/04/2025		
Debriefing	17/04/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.HRV012	0	0	TRANSPORT CAGE
EU.HRV015	0	0	TRANSPORT CAGE
EU.HRV09	0	0	TRANSPORT CAGE
HRV011001	0	0	N/A
HRV0110010	0	0	N/A
HRV0110011	0	0	N/A
HRV0110012	527	24769	HR23900343-G /HR23900359-G
HRV0110013	0	0	N/A
HRV0110014	2452	115244	HR23900312-G
HRV0110015	5988	149700	HR24900425-G
HRV0110016	0	0	N/A
HRV0110018	0	0	MINISTERY
HRV011002	0	0	N/A
HRV011003	0	0	N/A
HRV011004	0	0	N/A
HRV011005	5594	139850	HR24900354-G
HRV011006	2187	102789	HR23900312-G-MC01
HRV011007	0	0	N/A
HRV011008	5103	127575	HR24900499-G

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV011009	5384	134600	HR24900416-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	12/02/2025	Fresh Export	HRV011012	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	35	1651	35	1651

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2025DEC6150	HR23900343-G-HA04	29	1363	Yes	Yes	Yes
1	HRV2025DEC6150	HR23900359-G-HA03	6	288	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	35	35	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Farm	No	
		EU.Croatia		Support	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0886	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	JANEZ JANEZ MOYA
Observer ICCAT ID No	625
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/01/2025		Paris
Date of mobilisation	12/01/2025		
Arrival to port / farm	14/01/2025		KALI
Request dates	10/02/2025	15/04/2025	
Deployment period	10/02/2025	15/04/2025	
Departure from port / farm	16/04/2025		PREKO
Return home	18/04/2025		
Debriefing	17/04/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU.HRV011	0	0	TRANSPORT CAGE
EU.HRV013	0	0	TRANSPORT CAGE
EU.HRV09	0	0	TRANSPORT CAGE
HRV008001	0	0	N/A
HRV008002	0	0	N/A
HRV008003	0	0	N/A
HRV008004	2663	45271	HR24900602-G
HRV008005	1972	533524	HR23900309-G
HRV008006	0	0	N/A
HRV008007	0	0	N/A
HRV008008	0	0	N/A
HRV008009	2042	34714	HR23900309-G-MC02
HRV008010	0	0	N/A
HRV008011	0	0	N/A
HRV008012	0	0	N/A
HRV008013	6423	109191	HR24900429-G
HRV008014	0	0	N/A
HRV008015	5449	92633	HR24900360-G-MC02/HR24900490-G-MC02/HR24900423-G-LT01-MC02/HR24900433-G-LT01-MC02
HRV008016	2444	41548	HR24900426-G

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV008017	0	0	MINISTERY CAGE
HRV008018	3429	58923	HR24900360-G-MC02/HR24900490-G-MC01/HR24900423-G-LT01-MC01/HR24900433-G-LT01-MC01
HRV008019	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
Caging estimation 1a	Caging estimation 2b	Caging estimation 2b	Caging estimation 2b
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was unable to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
N/A							

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
N/A				

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001AL0887	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Albania
Farm Operating Company	
Observer Name	Oğuzhan AYAZ
Observer ICCAT ID No	579
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	12/02/2025		Ankara, Türkiye
Date of mobilisation	12/02/2025		
Arrival to port / farm	13/02/2025		Sarandë, Albania
Request dates	14/02/2025	12/05/2025	
Deployment period	14/02/2025	12/05/2025	
Departure from port / farm	13/05/2025		Sarandë, Albania
Return home	15/05/2025		
Debriefing	14/05/2025		Ankara, Türkiye

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
ALB003	379	75800	AL24900006-G
ALB004	898	179600	AL24900001-CG01
ALB005	194	38800	AL24900006-G-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary or control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no prior to release segregation operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
1	11/05/2025	ALB 004	ALB 003	ALB-2025-AUT-001

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
1	423	36645.449	ALB24900001-CG01-MC01	No	N/A

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	14/02/2025	Fresh Export	ALB004	Yes	Yes		
2	15/02/2025	Fresh Export	ALB004	Yes	Yes		
3	16/02/2025	Fresh Export	ALB004	Yes	Yes		
4	20/02/2025	Fresh Export	ALB004	Yes	Yes		
5	21/02/2025	Fresh Export	ALB004	Yes	Yes		
6	23/02/2025	Fresh Export	ALB004	Yes	Yes		
7	24/02/2025	Fresh Export	ALB004	Yes	Yes		
8	25/02/2025	Fresh Export	ALB004	Yes	Yes		
9	25/02/2025	Fresh Export	ALB003	Yes	Yes		
10	27/02/2025	Fresh Export	ALB004	Yes	Yes		
11	27/02/2025	Fresh Export	ALB004	Yes	Yes		
12	28/02/2025	Fresh Export	ALB004	Yes	Yes		
13	01/03/2025	Fresh Export	ALB004	Yes	Yes		
14	02/03/2025	Fresh Export	ALB004	Yes	Yes		
15	03/03/2025	Fresh Export	ALB004	Yes	Yes		
16	05/03/2025	Fresh Export	ALB004	Yes	Yes		
17	06/03/2025	Fresh Export	ALB004	Yes	Yes		
18	07/03/2025	Fresh Export	ALB004	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	07/03/2025	Fresh Export	ALB003	Yes	Yes		
20	09/03/2025	Fresh Export	ALB004	Yes	Yes		
21	10/03/2025	Fresh Export	ALB004	Yes	Yes		
22	11/03/2025	Fresh Export	ALB004	Yes	Yes		
23	12/03/2025	Fresh Export	ALB004	Yes	Yes		
24	13/03/2025	Fresh Export	ALB004	Yes	Yes		
25	13/03/2025	Fresh Export	ALB004	Yes	Yes		
26	16/03/2025	Fresh Export	ALB004	Yes	Yes		
27	17/03/2025	Fresh Export	ALB004	Yes	Yes		
28	18/03/2025	Fresh Export	ALB005	Yes	Yes		
29	20/03/2025	Fresh Export	ALB004	Yes	Yes		
30	21/03/2025	Fresh Export	ALB004	Yes	Yes		
31	25/03/2025	Fresh Export	ALB004	Yes	Yes		
32	27/03/2025	Fresh Export	ALB004	Yes	Yes		
33	27/03/2025	Fresh Export	ALB004	Yes	Yes		
34	28/03/2025	Fresh Export	ALB004	Yes	Yes		
35	01/04/2025	Fresh Export	ALB004	Yes	Yes		
36	03/04/2025	Fresh Export	ALB004	Yes	Yes		
37	04/04/2025	Fresh Export	ALB004	Yes	Yes		
38	05/04/2025	Fresh Export	ALB004	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
39	07/04/2025	Fresh Export	ALB004	Yes	Yes		
40	08/04/2025	Fresh Export	ALB004	Yes	Yes		
41	09/04/2025	Fresh Export	ALB004	Yes	Yes		
42	10/04/2025	Fresh Export	ALB004	Yes	Yes		
43	11/04/2025	Fresh Export	ALB004	Yes	Yes		
44	14/04/2025	Fresh Export	ALB004	Yes	Yes		
45	15/04/2025	Fresh Export	ALB004	Yes	Yes		
46	16/04/2025	Fresh Export	ALB004	Yes	Yes		
47	17/04/2025	Fresh Export	ALB004	Yes	Yes		
48	18/04/2025	Fresh Export	ALB004	Yes	Yes		
49	19/04/2025	Fresh Export	ALB004	Yes	Yes		
50	22/04/2025	Fresh Export	ALB004	Yes	Yes		
51	24/04/2025	Fresh Export	ALB004	Yes	Yes		
52	25/04/2025	Fresh Export	ALB004	Yes	Yes		
53	26/04/2025	Fresh Export	ALB004	Yes	Yes		
54	28/04/2025	Fresh Export	ALB004	Yes	Yes		
55	29/04/2025	Fresh Export	ALB004	Yes	Yes		
56	01/05/2025	Fresh Export	ALB005	Yes	Yes		
57	02/05/2025	Fresh Export	ALB005	Yes	Yes		
58	03/05/2025	Fresh Export	ALB005	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
59	05/05/2025	Fresh Export	ALB005	Yes	Yes		
60	06/05/2025	Fresh Export	ALB005	Yes	Yes		
61	07/05/2025	Fresh Export	ALB005	Yes	Yes		
62	08/05/2025	Fresh Export	ALB005	Yes	Yes		
63	09/05/2025	Fresh Export	ALB005	Yes	Yes		
64	10/05/2025	Fresh Export	ALB005	Yes	Yes		
65	11/05/2025	Fresh Export	ALB 005	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	20	5023	20	5023
2	2	546	2	546
3	17	3781	17	3781
4	6	1596	6	1596
5	12	3097	12	3097
6	14	3300	14	3300

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
7	2	695	2	695
8	1	203	1	203
9	1	85	1	85
10	4	1239	4	1239
11	2	290	2	290
12	4	1157	4	1157
13	2	543	2	543
14	10	2501	10	2501
15	2	729	2	729
16	4	1337	4	1337
17	8	2410	8	2410
18	3	905	3	905
19	4	425	4	425
20	12	2916	12	2916
21	5	1531	5	1531
22	6	1644	6	1644
23	3	882	3	882
24	19	5378	19	5378
25	8	793	8	793

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
26	12	3448	12	3448
27	7	1875	7	1875
28	4	305	4	305
29	14	4661	14	4661
30	10	2719	10	2719
31	1	278	1	278
32	13	3352	13	3352
33	14	3592	14	3592
34	16	3134	16	3134
35	6	1471	6	1471
36	30	7262	30	7262
37	11	1900	11	1900
38	4	1101	4	1101
39	6	1683	6	1683
40	7	1718	7	1718
41	4	377	4	377
42	39	9038	39	9038
43	6	1788	6	1788
44	16	3370	16	3370

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
45	5	1338	5	1338
46	1	303	1	303
47	11	2942	11	2942
48	8	2177	8	2177
49	6	1636	6	1636
50	10	2982	10	2982
51	7	2326	7	2326
52	18	4056	18	4056
53	12	3644	12	3644
54	10	2937	10	2937
55	5	1715	5	1715
56	5	952	5	952
57	12	3256	12	3256
58	10	3286	10	3286
59	10	3093	10	3093
60	12	3192	12	3192
61	1	295	1	295
62	6	1271	6	1271
63	24	4966	24	4966

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
64	9	2430	9	2430
65	20	4837	20	4837

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	2024-156	AL24900001-CG01-HA021	20	5023	Yes	Yes	Yes
2	2024-158	AL24900001-CG01-HA022	2	546	Yes	Yes	Yes
3	2024-160	AL24900001-CG01-HA023	17	3781	Yes	Yes	Yes
4	2024-162	AL24900001-CG01-HA024	6	1596	Yes	Yes	Yes
5	2024-164	AL24900001-CG01-HA025	12	3097	Yes	Yes	Yes
6	2024-166	AL24900001-CG01-HA026	14	3300	Yes	Yes	Yes
7	2024-168	AL24900001-CG01-HA027	2	695	Yes	Yes	Yes
8	2024-170	AL24900001-CG01-HA028	1	203	Yes	Yes	Yes
9	2024-172	AL24900006-G-HA08	1	85	Yes	Yes	Yes
10	2024-174	AL24900001-CG01-HA029	4	1239	Yes	Yes	Yes
11	2024-176	AL24900001-CG01-HA030	2	290	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
12	2024-178	AL24900001-CG01-HA031	4	1157	Yes	Yes	Yes
13	2024-180	AL24900001-CG01-HA033	2	543	Yes	Yes	Yes
14	2024-182	AL24900001-CG01-HA034	10	2501	Yes	Yes	Yes
15	2024-184	AL24900001-CG01-HA035	2	729	Yes	Yes	Yes
16	2024-186	AL24900001-CG01-HA036	4	1337	Yes	Yes	Yes
17	2024-188	AL24900001-CG01-HA037	8	2410	Yes	Yes	Yes
18	2024-190	AL24900001-CG01-HA038	3	905	Yes	Yes	Yes
19	2024-192	AL24900006-G-HA09	4	425	Yes	Yes	Yes
20	2024-194	AL24900001-CG01-HA039	12	2916	Yes	Yes	Yes
21	2024-196	AL24900001-CG01-HA040	5	1531	Yes	Yes	Yes
22	2024-198	AL24900001-CG01-HA041	6	1644	Yes	Yes	Yes
23	2024-200	AL24900001-CG01-HA042	3	882	Yes	Yes	Yes
24	2024-202	AL24900001-CG01-HA043	19	5378	Yes	Yes	Yes
25	2024-202	AL24900001-CG01-HA043	8	793	Yes	Yes	Yes
26	2024-204	AL24900001-CG01-HA044	12	3448	Yes	Yes	Yes
27	2024-206	AL24900001-CG01-HA045	7	1875	Yes	Yes	Yes
28	2024-208	AL24900006-G-MC01-HA020	4	305	Yes	Yes	Yes
29	2024-210	AL24900001-CG01-HA046	14	4661	Yes	Yes	Yes
30	2024-212	AL24900001-CG01-HA047	10	2719	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
31	2024-214	AL24900001-CG01-HA048	1	278	Yes	Yes	Yes
32	2024-216	AL24900001-CG01-HA049	13	3352	Yes	Yes	Yes
33	2024-218	AL24900001-CG01-HA050	14	3592	Yes	Yes	Yes
34	2024-220	AL24900001-CG01-HA051	16	3134	Yes	Yes	Yes
35	2024-222	AL24900001-CG01-HA052	6	1471	Yes	Yes	Yes
36	2024-224	AL24900001-CG01-HA053	30	7262	Yes	Yes	Yes
37	2024-226	AL24900001-CG01-HA054	11	1900	Yes	Yes	Yes
38	2024-228	AL24900001-CG01-HA055	4	1101	Yes	Yes	Yes
39	2024-230	AL24900001-CG01-HA056	6	1683	Yes	Yes	Yes
40	2024-232	AL24900001-CG01-HA057	7	1718	Yes	Yes	Yes
41	2024-234	AL24900001-CG01-HA058	4	377	Yes	Yes	Yes
42	2024-236	AL24900001-CG01-HA059	39	9038	Yes	Yes	Yes
43	2024-238	AL24900001-CG01-HA060	6	1788	Yes	Yes	Yes
44	2024-240	AL24900001-CG01-HA061	16	3370	Yes	Yes	Yes
45	2024-242	AL24900001-CG01-HA062	5	1338	Yes	Yes	Yes
46	2024-244	AL24900001-CG01-HA063	1	303	Yes	Yes	Yes
47	2024-246	AL24900001-CG01-HA064	11	2942	Yes	Yes	Yes
48	2024-248	AL24900001-CG01-HA065	8	2177	Yes	Yes	Yes
49	2024-250	AL24900001-CG01-HA066	6	1636	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
50	2024-252	AL24900001-CG01-HA067	10	2982	Yes	Yes	Yes
51	2024-254	AL24900001-CG01-HA068	7	2326	Yes	Yes	Yes
52	2024-256	AL24900001-CG01-HA069	18	4056	Yes	Yes	Yes
53	2024-258	AL24900001-CG01-HA070	12	3644	Yes	Yes	Yes
54	2024-260	AL24900001-CG01-HA071	10	2937	Yes	Yes	Yes
55	2024-262	AL24900001-CG01-HA072	5	1715	Yes	Yes	Yes
56	2024-264	AL24900006-G-MC01-HA021	5	952	Yes	Yes	Yes
57	2024-266	AL24900006-G-MC01-HA022	12	3256	Yes	Yes	Yes
58	2024-268	AL24900006-G-MC01-HA023	10	3286	Yes	Yes	Yes
59	2024-270	AL24900006-G-MC01-HA024	10	3093	Yes	Yes	Yes
60	2024-272	AL24900006-G-MC01-HA025	12	3192	Yes	Yes	Yes
61	2024-274	AL24900006-G-MC01-HA026	1	295	Yes	Yes	Yes
62	2024-276	AL24900006-G-MC01-HA027	6	1271	Yes	Yes	Yes
63	2024-278	AL24900006-G-MC01-HA028	24	4966	Yes	Yes	Yes
64	2024-280	AL24900006-G-MC01-HA029	9	2430	Yes	Yes	Yes
65	2024-282	AL24900006-G-MC01-HA030	20	4837	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	20	20	0	0
2	2	2	0	0
3	17	17	0	0
4	6	6	0	0
5	12	12	0	0
6	14	14	0	0
7	2	2	0	0
8	1	1	0	0
9	1	1	0	0
10	4	4	0	0
11	2	2	0	0
12	4	4	0	0
13	2	2	0	0
14	10	10	0	0
15	2	2	0	0
16	4	4	0	0
17	8	8	0	0
18	3	3	0	0
19	4	4	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
20	12	12	0	0
21	5	5	0	0
22	6	6	0	0
23	3	3	0	0
24	19	19	0	0
25	8	8	0	0
26	12	12	0	0
27	7	7	0	0
28	4	4	0	0
29	14	14	0	0
30	10	10	0	0
31	1	1	0	0
32	13	13	0	0
33	14	14	0	0
34	16	16	0	0
35	6	6	0	0
36	30	30	0	0
37	11	11	0	0
38	4	4	0	0
39	6	6	0	0
40	7	7	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
41	4	4	0	0
42	39	39	0	0
43	6	6	0	0
44	16	16	0	0
45	5	5	0	0
46	1	1	0	0
47	11	11	0	0
48	8	8	0	0
49	6	6	0	0
50	10	10	0	0
51	7	7	0	0
52	18	18	0	0
53	12	12	0	0
54	10	10	0	0
55	5	5	0	0
56	5	5	0	0
57	12	12	0	0
58	10	10	0	0
59	10	10	0	1
60	12	12	0	1
61	1	1	0	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
62	6	6	0	0
63	24	24	0	0
64	9	9	0	0
65	20	20	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
59	Single spaghetti tag	BYP 85600	272	CFL	359	Round weight	No	No	N/A
60	Single spaghetti tag	BYP 057081	260	CFL	279	Round weight	No	No	N/A

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Albania		Farm	No	
		Albania		Farm	No	
		Albania		Farm	No	

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0888	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Rogério Ferreira
Número ICCAT del observador	559
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	17/02/2025		Lisboa, PORTUGAL
Fecha de movilización	07/03/2025		
Llegada al puerto	07/03/2025		L'Ametlla de Mar, ESPAÑA
Fechas de la solicitud	08/03/2025	06/06/2025	
Período de observación	08/03/2025	06/06/2025	
Salida del puerto	08/06/2025		L'Ametlla de Mar, ESPAÑA
Regreso a casa	08/06/2025		
Reunión informativa final	07/06/2025		L'Ametlla de Mar, ESPAÑA

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-504	1064		ES24901321-CG01
ESP-504	702		FR24900785
ESP-504	239		IT24900947
ESP-505	1053		ES24901457-CG02
ESP-505	565		FR24900916-CG02
ESP-505	199		IT24901270-CG02
ESP-506	95		ES24901341-CG01
ESP-506	290		ES24901448-CG02
ESP-506	174		FR24900815-CG01
ESP-506	123		FR24900912-CG02
ESP-506	16		IT24900992-CG01
ESP-506	16		IT24901247-CG02
ESP-520	4		ES23901408-CG02
ESP-520	4		ES23901420
ESP-520	2		ES23901430-CG01
ESP-520	10		ES23901430-CG02
ESP-520	1		ES23901438
ESP-520	2		ES23901445
ESP-520	13		FR23900818

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-520	7		FR23900820-CG01
ESP-520	7		FR23900828
ESP-520	2		FR23900871-CG01
ESP-520	21		FR23900897
ESP-520	8		IT23900714
ESP-520	1		IT23900715
ESP-520	13		IT23900716-CG02
ESP-520	7		IT23900731-CG01
ESP-520	9		IT23900731-CG02
ESP-520	2		IT23900779-CG01
ESP-520	14		IT23900792
ESP-520	15		IT23900886
ESP-521	69		ES24901486-CG01
ESP-521	409		FR24900932
ESP-521	15		IT24901341
ESP-522	584		ES24901457-CG01
ESP-522	485		FR24900916-CG01
ESP-522	11		IT24901270-CG01
ESP-523	31		ES24901341-CG02
ESP-523	394		FR24900815-CG02
ESP-523	4		IT24900992-CG02

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-524	6		ES24901448-CG01
ESP-524	270		FR24900912-CG01
ESP-524	2		IT24901247-CG01
ESP-527	557		ES24901457-CG03
ESP-527	299		FR24900916-CG03
ESP-527	103		IT24901270-CG03
ESP-528	6		ES24901415-CG01
ESP-528	8		ES24901415-CG02
ESP-528	5		ES24901430
ESP-528	24		ES24901494
ESP-528	12		ES24901517
ESP-528	165		FR24900786
ESP-528	147		FR24900869-CG01
ESP-528	3		FR24900869-CG02
ESP-528	3		FR24900879
ESP-528	12		FR24900886
ESP-528	230		FR24900938
ESP-528	30		FR24900943
ESP-528	5		IT24900948
ESP-528	61		IT24901165-CG01
ESP-528	7		IT24901165-CG02

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-528	6		IT24901193
ESP-528	30		IT24901216
ESP-528	22		IT24901351
ESP-528	8		IT24901387
ESP-531	16		ES24901342-CG01
ESP-531	8		ES24901368-CG01
ESP-531	10		ES24901368-CG02
ESP-531	637		FR24900817
ESP-531	8		FR24900833-CG01
ESP-531	15		FR24900833-CG02
ESP-531	43		IT24900994
ESP-531	13		IT24901053-CG01
ESP-531	2		IT24901053-CG02

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el despliegue.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tenga en cuenta que no se requieren operaciones de segregación previas a la liberación para liberaciones que involucran atún que permanece en la granja después de completar las operaciones de sacrificio y que no está cubierto por un eBCD.

No había operaciones de segregación previa durante el despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre jaulas durante el despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	10/03/2025	Fresco	ESP-524	Sí	Sí		
2	10/03/2025	Fresco	ESP-523	Sí	Sí		
3	11/03/2025	Fresco	ESP-522	Sí	Sí		
4	12/03/2025	Fresco	ESP-523	Sí	Sí		
5	13/03/2025	Fresco	ESP-520	Sí	Sí		
6	13/03/2025	Fresco	ESP-522	Sí	Sí		
7	14/03/2025	Fresco	ESP-521	Sí	Sí		
8	17/03/2025	Fresco	ESP-524	Sí	Sí		
9	17/03/2025	Fresco	ESP-522	Sí	Sí		
10	18/03/2025	Fresco	ESP-523	Sí	Sí		
11	19/03/2025	Fresco	ESP-520	Sí	Sí		
12	19/03/2025	Fresco	ESP-522	Sí	Sí		
13	24/03/2025	Fresco	ESP-523	Sí	Sí		
14	24/03/2025	Fresco	ESP-522	Sí	Sí		
15	25/03/2025	Fresco	ESP-522	Sí	Sí		
16	27/03/2025	Fresco	ESP-520	Sí	Sí		
17	27/03/2025	Fresco	ESP-522	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
18	28/03/2025	Fresco	ESP-522	Sí	Sí		
19	28/03/2025	Mortalidad accidental	ESP-524	Sí	No		
20	30/03/2025	Fresco	ESP-522	Sí	Sí		
21	30/03/2025	Fresco	ESP-520	Sí	Sí		
22	31/03/2025	Fresco	ESP-527	Sí	Sí		
23	02/04/2025	Fresco	ESP-520	Sí	Sí		
24	02/04/2025	Fresco	ESP-527	Sí	Sí		
25	03/04/2025	Fresco	ESP-527	Sí	Sí		
26	07/04/2025	Fresco	ESP-527	Sí	Sí		
27	07/04/2025	Fresco	ESP-522	Sí	Sí		
28	08/04/2025	Fresco	ESP-527	Sí	Sí		
29	09/04/2025	Fresco	ESP-527	Sí	Sí		
30	10/04/2025	Fresco	ESP-522	Sí	Sí		
31	11/04/2025	Mortalidad accidental	ESP-527	Sí	Sí		
32	13/04/2025	Fresco	ESP-522	Sí	Sí		
33	13/04/2025	Fresco	ESP-506	Sí	Sí		
34	14/04/2025	Fresco	ESP-506	Sí	Sí		
35	15/04/2025	Mortalidad accidental	ESP-522	Sí	No		
36	16/04/2025	Fresco	ESP-522	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
37	17/04/2025	Fresco	ESP-522	Sí	Sí		
38	21/04/2025	Fresco	ESP-522	Sí	Sí		
39	21/04/2025	Fresco	ESP-506	Sí	Sí		
40	22/04/2025	Fresco	ESP-522	Sí	Sí		
41	23/04/2025	Fresco	ESP-522	Sí	Sí		
42	24/04/2025	Fresco	ESP-522	Sí	Sí		
43	27/04/2025	Fresco	ESP-522	Sí	Sí		
44	27/04/2025	Fresco	ESP-531	Sí	Sí		
45	28/04/2025	Fresco	ESP-506	Sí	Sí		
46	30/04/2025	Fresco	ESP-531	Sí	Sí		
47	02/05/2025	Fresco	ESP-531	Sí	Sí		
48	05/05/2025	Fresco	ESP-531	Sí	Sí		
49	05/05/2025	Fresco	ESP-506	Sí	Sí		
50	06/05/2025	Fresco	ESP-506	Sí	Sí		
51	08/05/2025	Fresco	ESP-502	Sí	Sí		
52	09/05/2025	Fresco	ESP-506	Sí	Sí		
53	11/05/2025	Fresco	ESP-502	Sí	Sí		
54	11/05/2025	Fresco	ESP-506	Sí	Sí		
55	12/05/2025	Fresco	ESP-505	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
56	12/05/2025	Fresco	ESP-506	Sí	Sí		
57	13/05/2025	Fresco	ESP-506	Sí	Sí		
58	14/05/2025	Fresco	ESP-506	Sí	Sí		
59	14/05/2025	Fresco	ESP-505	Sí	Sí		
60	15/05/2025	Fresco	ESP-502	Sí	Sí		
61	19/05/2025	Fresco	ESP-505	Sí	Sí		
62	20/05/2025	Fresco	ESP-505	Sí	Sí		
63	22/05/2025	Fresco	ESP-505	Sí	Sí		
64	23/05/2025	Fresco	ESP-505	Sí	Sí		
65	25/05/2025	Fresco	ESP-505	Sí	Sí		
66	26/05/2025	Fresco	ESP-505	Sí	Sí		
67	28/05/2025	Fresco	ESP-505	Sí	Sí		
68	29/05/2025	Fresco	ESP-531	Sí	Sí		
69	29/05/2025	Fresco	ESP-505	Sí	Sí		
70	02/06/2025	Fresco	ESP-505	Sí	Sí		
71	03/06/2025	Fresco	ESP-505	Sí	Sí		
72	04/06/2025	Fresco	ESP-505	Sí	Sí		
73	05/06/2025	Fresco	ESP-505	Sí	Sí		
74	10/03/2025	Mortalidad accidental	ESP-524	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
75	10/03/2025	Mortalidad accidental	ESP-523	Sí	Sí		
76	19/03/2025	Mortalidad accidental	ESP-520	Sí	Sí		
77	25/03/2025	Mortalidad accidental	ESP-522	Sí	Sí		
78	10/04/2025	Mortalidad accidental	ESP-522	Sí	Sí		
79	13/04/2025	Mortalidad accidental	ESP-522	Sí	Sí		
80	16/04/2025	Mortalidad accidental	ESP-506	Sí	Sí		
81	21/04/2025	Mortalidad accidental	ESP-522	Sí	Sí		
82	23/04/2025	Mortalidad accidental	ESP-522	Sí	Sí		
83	27/04/2025	Mortalidad accidental	ESP-522	Sí	Sí		
84	28/04/2025	Mortalidad accidental	ESP-506	Sí	Sí		
85	02/05/2025	Mortalidad accidental	ESP-531	Sí	Sí		
86	11/05/2025	Mortalidad accidental	ESP-506	Sí	Sí		
87	12/05/2025	Mortalidad accidental	ESP-505	Sí	Sí		
88	13/05/2025	Mortalidad accidental	ESP-506	Sí	Sí		
89	20/05/2025	Mortalidad accidental	ESP-505	Sí	Sí		
90	22/05/2025	Mortalidad accidental	ESP-505	Sí	Sí		
91	23/05/2025	Mortalidad accidental	ESP-505	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.

** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.

*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

El observador no observó las mortalidades accidentales que ocurrió durante operaciones 19 y 35. Estaba presente en puerto durante la descarga.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	143	31457,26	143	31457,26
2	101	28738,7	101	28738,7
3	70	18303,29	70	18303,29
4	7	1776	7	1776
5	67	9343,41	67	9343,41
6	61	14934,3	61	14934,3
7	59	14755,72	59	14755,72
8	108	18013,74	108	18013,74
9	122	34467,6	122	34467,6
10	55	14672,05	55	14672,05
11	49	5195,93	49	5195,93
12	131	36153,35	131	36153,35
13	111	23003,92	111	23003,92
14	93	28092	93	28092
15	66	17845,36	66	17845,36
16	41	5233,06	41	5233,06
17	71	18903,6	71	18903,6
18	64	15762,03	64	15762,03
19	1	383,07	1	383,07

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
20	111	31157,31	111	31157,31
21	48	5941,54	48	5941,54
22	97	29712,7	97	29712,7
23	49	7098,63	49	7098,63
24	46	11789,45	46	11789,45
25	71	18605,5	71	18605,5
26	106	19337,56	106	19337,56
27	80	25945,86	80	25945,86
28	53	15735,25	53	15735,25
29	77	16363,15	77	16363,15
30	75	18282,18	75	18282,18
31	2	529,97	2	529,97
32	94	15286,94	94	15286,94
33	69	18661,2	69	18661,2
34	86	27537,99	86	27537,99
35	1	222,61	1	222,61
36	66	11368,74	66	11368,74
37	65	16508,63	65	16508,63
38	106	20208,25	106	20208,25
39	66	20219,41	66	20219,41

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
40	79	22437,22	79	22437,22
41	85	14479,34	85	14479,34
42	79	22735,11	79	22735,11
43	62	15970,5	62	15970,5
44	99	21352,37	99	21352,37
45	68	20399,46	68	20399,46
46	80	15269,12	80	15269,12
47	74	18573,99	74	18573,99
48	120	24647,91	120	24647,91
49	69	21476,4	69	21476,4
50	74	21849,76	74	21849,76
51	92	19489,76	92	19489,76
52	54	14131,13	54	14131,13
53	106	22565,03	106	22565,03
54	66	17385,24	66	17385,24
55	65	19392,85	65	19392,85
56	9	1723,9	9	1723,9
57	16	3333,02	16	3333,02
58	6	1863,6	6	1863,6
59	28	5856,99	28	5856,99

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
60	122	23709,41	122	23709,41
61	222	53764,08	222	53764,08
62	91	21249,23	91	21249,23
63	136	30646,1	136	30646,1
64	63	14661,19	63	14661,19
65	160	34313,34	160	34313,34
66	142	37121,4	142	37121,4
67	92	21118,68	92	21118,68
68	21	3619,62	21	3619,62
69	64	17392,19	64	17392,19
70	165	40886,09	165	40886,09
71	132	31345,99	132	31345,99
72	94	19895,37	94	19895,37
73	100	25171,35	100	25171,35
74	1	216	1	216
75	2	444	2	444
76	1	118,8	1	118,8
77	2	811,2	2	811,2
78	1	450	1	450
79	2	595,2	2	595,2

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
80	2	612	2	612
81	1	169,2	1	169,2
82	1	120	1	120
83	1	372	1	372
84	1	348	1	348
85	1	318	1	318
86	2	676,8	2	676,8
87	1	289,2	1	289,2
88	2	172,8	2	172,8
89	1	283,2	1	283,2
90	1	366	1	366
91	3	844,8	3	844,8

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ESP-2025-0122-DST	ES24901448-CG01-HA017	65	10437,32	Sí	Sí	Sí
1	EU-ESP-2025-0123-DST	ES24901448-CG01-HA020	78	21019,94	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
2	EU-ESP-2025-0125-DST	ES24901341-CG02-HA020	101	28738,7	Sí	Sí	Sí
3	EU-ESP-2025-0127-DST	ES24901457-CG01-HA01	22	4305,29	Sí	Sí	Sí
3	EU-ESP-2025-0128-DST	ES24901457-CG01-HA02	48	13998	Sí	Sí	Sí
4	EU-ESP-2025-0129-DST	ES24901341-CG02-HA022	7	1776	Sí	Sí	Sí
5	EU-ESP-2025-0130-DST	FR23900889- MC01-MC01	18	2631,46	Sí	Sí	Sí
5	EU-ESP-2025-0131-DST	FR23900873-HA010	17	3134,71	Sí	Sí	Sí
5	EU-ESP-2025-0132-DST	ES23901451-MC01-MC01	11	1659,64	Sí	Sí	Sí
5	EU-ESP-2025-0133-DST	FR23900822- MC01-MC01	9	817,2	Sí	Sí	Sí
5	EU-ESP-2025-0133-DST	FR23900822- MC01-MC02	2	252	Sí	Sí	Sí
5	EU-ESP-2025-0134-DST	ES23901468-MC01-MC01-MC01	5	432	Sí	Sí	Sí
5	EU-ESP-2025-0134-DST	ES23901468-MC02-MC01-HA02	5	416,4	Sí	Sí	Sí
6	EU-ESP-2025-0135-DST	ES24901457-CG01-HA03	61	14934,3	Sí	Sí	Sí
7	EU-ESP-2025-0136-DST	ES24901486-CG01-HA019	59	14755,72	Sí	Sí	Sí
8	EU-ESP-2025-0137-DST	FR24900912-CG01-HA02	77	10440,04	Sí	Sí	Sí
8	EU-ESP-2025-0138-DST	FR24900912-CG01-HA03	31	7573,7	Sí	Sí	Sí
9	EU-ESP-2025-0139-DST	ES24901457-CG01-HA04	37	9920,4	Sí	Sí	Sí
9	EU-ESP-2025-0140-DST	IT24901270-CG01-HA01	85	24547,2	Sí	Sí	Sí
10	EU-ESP-2025-0141-DST	ES24901341-CG02-HA023	55	14672,05	Sí	Sí	Sí
11	EU-ESP-2025-0142-DST	IT23900764-HA01	19	2224,72	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
11	EU-ESP-2025-0143-DST	FR23900845-CG02-MC01-MC01-HA02	16	1726,04	Sí	Sí	Sí
11	EU-ESP-2025-0144-DST	FR23900820-CG02-MC01-MC01	3	324,68	Sí	Sí	Sí
11	EU-ESP-2025-0145-DST	IT23900721-MC01-MC01	11	920,49	Sí	Sí	Sí
12	EU-ESP-2025-0147-DST	ES24901457-CG01-HA05	56	15760,65	Sí	Sí	Sí
12	EU-ESP-2025-0148-DST	IT24901270-CG01-HA02	75	20392,7	Sí	Sí	Sí
13	EU-ESP-2025-0149-DST	ES24901341-CG02-HA024	35	5611,75	Sí	Sí	Sí
13	EU-ESP-2025-0150-DST	ES24901341-CG02-HA025	26	5339,87	Sí	Sí	Sí
13	EU-ESP-2025-0151-DST	ES24901341-CG02-HA026	50	12052,3	Sí	Sí	Sí
14	EU-ESP-2025-0152-DST	ES24901457-CG01-HA06	93	28092	Sí	Sí	Sí
15	EU-ESP-2025-0153-DST	ES24901457-CG01-HA07	24	5191,7	Sí	Sí	Sí
15	EU-ESP-2025-0154-DST	ES24901457-CG01-HA08	42	12653,66	Sí	Sí	Sí
16	EU-ESP-2025-0156-DST	FR23900818-MC01	10	1108,53	Sí	Sí	Sí
16	EU-ESP-2025-0156-DST	FR23900818-MC02	3	376,8	Sí	Sí	Sí
16	EU-ESP-2025-0157-DST	IT23900716-CG02-MC01-MC01	13	1499,97	Sí	Sí	Sí
16	EU-ESP-2025-0158-DST	IT23900886-MC01-MC01	15	2247,76	Sí	Sí	Sí
17	EU-ESP-2025-0159-DST	ES24901457-CG01-HA010	71	18903,6	Sí	Sí	Sí
18	EU-ESP-2025-0160-DST	ES24901457-CG01-HA011	24	5833,85	Sí	Sí	Sí
18	EU-ESP-2025-0161-DST	ES24901457-CG01-HA012	40	9928,18	Sí	Sí	Sí
19	EU-ESP-2025-0162-DST	IT24901247-CG01-HA04	1	383,07	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
20	EU-ESP-2025-0163-DST	ES24901457-CG01-HA013	73	20146,11	Sí	Sí	Sí
20	EU-ESP-2025-0164-DST	ES24901457-CG01-HA014	38	11011,2	Sí	Sí	Sí
21	EU-ESP-2025-0166-DST	IT23900714-MC01-MC01-HA02	2	192,1	Sí	Sí	Sí
21	EU-ESP-2025-0166-DST	IT23900714-MC01-MC02	6	673,48	Sí	Sí	Sí
21	EU-ESP-2025-0167-DST	ES23901430-CG02-MC01-MC01-HA01	9	866,71	Sí	Sí	Sí
21	EU-ESP-2025-0168-DST	FR23900897-MC01-MC01-HA07	2	258,77	Sí	Sí	Sí
21	EU-ESP-2025-0169-DST	FR23900828-MC01-MC01-MC01-MC01	4	475,73	Sí	Sí	Sí
21	EU-ESP-2025-0169-DST	FR23900828-MC02-MC01-MC01	3	423,75	Sí	Sí	Sí
21	EU-ESP-2025-0170-DST	FR23900820-CG01-MC01-MC01-MC01	7	854,28	Sí	Sí	Sí
21	EU-ESP-2025-0171-DST	ES23901420-MC01-MC01-MC01-HA01	3	433,92	Sí	Sí	Sí
21	EU-ESP-2025-0165-DST	IT23900792-MC01-MC01-HA01	12	1762,8	Sí	Sí	Sí
22	EU-ESP-2025-0172-DST	ES24901457-CG03-HA01	43	12942,7	Sí	Sí	Sí
22	EU-ESP-2025-0173-DST	ES24901457-CG03-HA02	54	16770	Sí	Sí	Sí
23	EU-ESP-2025-0174-DST	FR23900897-MC01-MC01-HA08	19	3047,87	Sí	Sí	Sí
23	EU-ESP-2025-0175-DST	IT23900731-CG02-MC01-MC01	9	1228,05	Sí	Sí	Sí
23	EU-ESP-2025-0176-DST	IT23900731-CG01-MC01	7	966,15	Sí	Sí	Sí
23	EU-ESP-2025-0177-DST	ES23901408-CG02-MC01-MC01-HA02	4	690,41	Sí	Sí	Sí
23	EU-ESP-2025-0178-DST	ES23901430-CG01-MC01-MC01	2	210,18	Sí	Sí	Sí
23	EU-ESP-2025-0179-DST	FR23900871-LT01-CG01-MC01	2	283,84	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
23	EU-ESP-2025-0180-DST	IT23900792-MC01-MC01-HA02	2	207,6	Sí	Sí	Sí
23	EU-ESP-2025-0181-DST	IT23900779-CG01-MC01	2	249,95	Sí	Sí	Sí
23	EU-ESP-2025-0182-DST	ES23901438-MC01-HA02	1	94,8	Sí	Sí	Sí
23	EU-ESP-2025-0183-DST	ES23901420-MC01-MC01-MC01-HA02	1	119,78	Sí	Sí	Sí
24	EU-ESP-2025-0184-DST	ES24901457-CG03-HA03	46	11789,45	Sí	Sí	Sí
25	EU-ESP-2025-0185-DST	ES24901457-CG03-HA04	71	18605,5	Sí	Sí	Sí
26	EU-ESP-2025-0186-DST	ES24901457-CG01-HA05	30	4055,7	Sí	Sí	Sí
26	EU-ESP-2025-0187-DST	ES24901457-CG01-HA06	76	15281,86	Sí	Sí	Sí
27	EU-ESP-2025-0194-DST	FR24900916-CG01-HA01	16	3313,86	Sí	Sí	Sí
27	EU-ESP-2025-0195-DST	FR24900916-CG01-HA02	64	22632	Sí	Sí	Sí
28	EU-ESP-2025-0196-DST	ES24901457-CG03-HA07	24	5843,2	Sí	Sí	Sí
28	EU-ESP-2025-0197-DST	ES24901457-CG03-HA08	29	9892,05	Sí	Sí	Sí
29	EU-ESP-2025-0198-DST	IT24901270-CG03-HA02	23	4009,8	Sí	Sí	Sí
29	EU-ESP-2025-0199-DST	IT24901270-CG03-HA03	54	12353,35	Sí	Sí	Sí
30	EU-ESP-2025-0200-DST	FR24900916-CG01-HA03	75	18282,18	Sí	Sí	Sí
31	EU-ESP-2025-0202-DST	ES24901457-CG03-HA09	2	529,97	Sí	Sí	No
32	EU-ESP-2025-0203-DST	ES24901457-CG01-HA15	38	4233,88	Sí	Sí	Sí
32	EU-ESP-2025-0204-DST	ES24901457-CG01-HA16	56	11053,06	Sí	Sí	Sí
33	EU-ESP-2025-0206-DST	ES24901341-CG01-HA014	69	18661,2	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
34	EU-ESP-2025-0207-DST	ES24901341-CG01-HA015	24	5155,39	Sí	Sí	Sí
34	EU-ESP-2025-0208-DST	FR24900815-CG01-HA02	62	22382,6	Sí	Sí	Sí
35	EU-ESP-2025-0209-DST	ES24901341-CG01-HA016	1	222,61	Sí	Sí	No
36	EU-ESP-2025-0210-DST	ES24901341-CG02-MC01-HA01	25	3406,74	Sí	Sí	Sí
36	EU-ESP-2025-0211-DST	FR24900815-CG02-MC01-HA01	41	7962	Sí	Sí	Sí
37	EU-ESP-2025-0213-DST	FR24900815-CG02-MC01-HA03	24	5592,14	Sí	Sí	Sí
37	EU-ESP-2025-0214-DST	FR24900815-CG02-MC01-HA04	41	10916,49	Sí	Sí	Sí
38	EU-ESP-2025-0215-DST	ES24901457-CG01-HA018	39	4477,06	Sí	Sí	Sí
38	EU-ESP-2025-0216-DST	ES24901457-CG01-HA019	67	15731,19	Sí	Sí	Sí
39	EU-ESP-2025-0218-DST	ES24901448-CG02-MC01-HA01	66	20219,41	Sí	Sí	Sí
40	EU-ESP-2025-0219-DST	ES24901457-CG01-HA021	34	7785,66	Sí	Sí	Sí
40	EU-ESP-2025-0220-DST	FR24900815-CG02-MC01-HA05	45	14651,56	Sí	Sí	Sí
41	EU-ESP-2025-0221-DST	FR24900815-CG02-MC01-HA06	30	3997,4	Sí	Sí	Sí
41	EU-ESP-2025-0222-DST	FR24900815-CG02-MC01-HA07	55	10481,94	Sí	Sí	Sí
42	EU-ESP-2025-0224-DST	ES24901457-CG01-HA022	17	3558,41	Sí	Sí	Sí
42	EU-ESP-2025-0225-DST	FR24900815-CG02-MC01-HA08	62	19176,7	Sí	Sí	Sí
43	EU-ESP-2025-0226-DST	FR24900815-CG02-MC01-HA09	28	4950,78	Sí	Sí	Sí
43	EU-ESP-2025-0227-DST	FR24900815-CG02-MC01-HA10	34	11019,72	Sí	Sí	Sí
44	EU-ESP-2025-0229-DST	FR24900817- MC01-HA01	99	21352,37	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
45	EU-ESP-2025-0230-DST	FR24900815-CG01-MC01-HA03	68	20399,46	Sí	Sí	Sí
46	EU-ESP-2025-0232-DST	IT24900994-MC01-HA01	33	4016,84	Sí	Sí	Sí
46	EU-ESP-2025-0233-DST	FR24900817-MC01-HA02	47	11252,28	Sí	Sí	Sí
47	EU-ESP-2025-0234-DST	FR24900817-MC01-HA03	27	6403,59	Sí	Sí	Sí
47	EU-ESP-2025-0235-DST	FR24900817-MC01-HA04	47	12170,4	Sí	Sí	Sí
48	EU-ESP-2025-0238-DST	FR24900817-MC01-HA06	31	4600,43	Sí	Sí	Sí
48	EU-ESP-2025-0239-DST	FR24900817-MC01-HA07	76	16477,48	Sí	Sí	Sí
48	EU-ESP-2025-0240-DST	IT24901053-CG01-MC01	13	3570	Sí	Sí	Sí
49	EU-ESP-2025-0241-DST	FR24900912-CG02-MC01-HA01	69	21476,4	Sí	Sí	Sí
50	EU-ESP-2025-0242-DST	FR24900912-CG02-MC01-HA02	22	5185,68	Sí	Sí	Sí
50	EU-ESP-2025-0243-DST	ES24901448-CG02-MC01-HA02	52	16664,08	Sí	Sí	Sí
51	EU-ESP-2025-0244-DST	ES24901457-CG03-MC02-HA01	47	8145,55	Sí	Sí	Sí
51	EU-ESP-2025-0245-DST	IT24901165-CG01-MC01-HA01	45	11344,21	Sí	Sí	Sí
52	EU-ESP-2025-0246-DST	ES24901457-CG02-HA01	21	5056,73	Sí	Sí	Sí
52	EU-ESP-2025-0247-DST	FR24900916-CG02-HA01	33	9074,4	Sí	Sí	Sí
53	EU-ESP-2025-0248-DST	ES24901457-CG03-MC02-HA02	41	5362,7	Sí	Sí	Sí
53	EU-ESP-2025-0249-DST	ES24901457-CG03-MC02-HA03	65	17202,33	Sí	Sí	Sí
54	EU-ESP-2025-0250-DST	ES24901448-CG02-MC01-HA03	66	17385,24	Sí	Sí	Sí
55	EU-ESP-2025-0252-DST	ES24901457-CG02-HA03	65	19392,85	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
56	EU-ESP-2025-0254-DST	ES24901457-CG01-MC01-HA01	9	1723,9	Sí	Sí	Sí
57	EU-ESP-2025-0255-DST	IT24900992-CG01-HA02	16	3333,02	Sí	Sí	Sí
58	EU-ESP-2025-0257-DST	ES24901341-CG02-MC01-MC01	6	1863,6	Sí	Sí	Sí
59	EU-ESP-2025-0258-DST	ES24901457-CG02-HA04	28	5856,99	Sí	Sí	Sí
60	EU-ESP-2025-0259-DST	FR24900786-MC01-HA01	35	4831,99	Sí	Sí	Sí
60	EU-ESP-2025-0260-DST	FR24900938-MC01-HA01	39	8555,02	Sí	Sí	Sí
60	EU-ESP-2025-0261-DST	FR24900938-MC01-HA02	48	10322,4	Sí	Sí	Sí
61	EU-ESP-2025-0262-DST	ES24901457-CG02-HA05	33	4506,46	Sí	Sí	Sí
61	EU-ESP-2025-0263-DST	ES24901457-CG02-HA06	67	15165,59	Sí	Sí	Sí
61	EU-ESP-2025-0264-DST	ES24901457-CG02-HA10	23	4937,17	Sí	Sí	Sí
61	EU-ESP-2025-0265-DST	ES24901457-CG02-HA08	44	11564,06	Sí	Sí	Sí
61	EU-ESP-2025-0266-DST	ES24901457-CG02-HA09	55	17590,8	Sí	Sí	Sí
62	EU-ESP-2025-0268-DST	ES24901457-CG02-HA011	28	4662,22	Sí	Sí	Sí
62	EU-ESP-2025-0269-DST	ES24901457-CG02-HA012	63	16587,01	Sí	Sí	Sí
63	EU-ESP-2025-0271-DST	ES24901457-CG02-HA014	29	4819,54	Sí	Sí	Sí
63	EU-ESP-2025-0272-DST	ES24901457-CG02-HA015	53	10464,12	Sí	Sí	Sí
63	EU-ESP-2025-0273-DST	ES24901457-CG02-HA016	54	15362,44	Sí	Sí	Sí
64	EU-ESP-2025-0275-DST	ES24901457-CG02-HA017	22	5363,27	Sí	Sí	Sí
64	EU-ESP-2025-0276-DST	ES24901457-CG02-HA018	41	9297,92	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
65	EU-ESP-2025-0278-DST	ES24901457-CG02-HA020	42	4814,07	Sí	Sí	Sí
65	EU-ESP-2025-0279-DST	ES24901457-CG02-HA021	66	15078,39	Sí	Sí	Sí
65	EU-ESP-2025-0280-DST	ES24901457-CG02-HA022	52	14420,88	Sí	Sí	Sí
66	EU-ESP-2025-0282-DST	ES24901457-CG02-HA024	41	8477,89	Sí	Sí	Sí
66	EU-ESP-2025-0283-DST	ES24901457-CG02-HA025	101	28643,51	Sí	Sí	Sí
67	EU-ESP-2025-0285-DST	ES24901457-CG02-HA027	44	7430,38	Sí	Sí	Sí
67	EU-ESP-2025-0286-DST	ES24901457-CG02-HA028	48	13688,3	Sí	Sí	Sí
68	EU-ESP-2025-0288-DST	IT24901351-MC01-MC01-HA01	21	3619,62	Sí	Sí	Sí
69	EU-ESP-2025-0289-DST	IT24901270-CG02-HA01	64	17392,19	Sí	Sí	Sí
70	EU-ESP-2025-0291-DST	ES24901457-CG02-HA030	21	2099,06	Sí	Sí	Sí
70	EU-ESP-2025-0292-DST	FR24900815-CG01-MC01-HA01	38	5926,18	Sí	Sí	Sí
70	EU-ESP-2025-0293-DST	FR24900912-CG02-MC01-MC01-HA01	20	6414	Sí	Sí	Sí
70	EU-ESP-2025-0294-DST	FR24900912-CG01-MC01-HA02	86	26446,85	Sí	Sí	Sí
71	EU-ESP-2025-0297-DST	FR24900815-CG02-MC01-MC01-HA01	27	4704,12	Sí	Sí	Sí
71	EU-ESP-2025-0298-DST	ES24901448-CG02-MC01-MC01-HA01	32	6641,94	Sí	Sí	Sí
71	EU-ESP-2025-0299-DST	FR24900912-CG01-MC01-HA03	73	19999,93	Sí	Sí	Sí
72	EU-ESP-2025-0301-DST	ES24901448-CG02-MC01-MC01-HA02	41	5550,71	Sí	Sí	Sí
72	EU-ESP-2025-0302-DST	FR24900912-CG01-MC01-HA05	53	14344,66	Sí	Sí	Sí
73	EU-ESP-2025-0304-DST	ES24901448-CG02-MC01-MC01-HA03	20	4366,72	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
73	EU-ESP-2025-0305-DST	FR24900916-CG01-MC01-HA01	24	6017,03	Sí	Sí	Sí
73	EU-ESP-2025-0306-DST	FR24900916-CG02-HA03	56	14787,6	Sí	Sí	Sí
74	EU-ESP-2025-0124-DST	ES24901448-CG01-HA019	1	216	Sí	Sí	No
75	EU-ESP-2025-0126-DST	ES24901341-CG02-HA021	2	444	Sí	Sí	No
76	EU-ESP-2025-0146-DST	ES23901442-CG01-MC01	1	118,8	Sí	Sí	No
77	EU-ESP-2025-0154-DST	ES24901457-CG01-HA09	2	811,2	Sí	Sí	No
78	EU-ESP-2025-0201-DST	FR24900916-CG01-HA04	1	450	Sí	Sí	No
79	EU-ESP-2025-0205-DST	ES24901457-CG01-HA17	2	595,2	Sí	Sí	No
80	EU-ESP-2025-0212-DST	FR24900815-CG02-MC01-HA02	2	612	Sí	Sí	No
81	EU-ESP-2025-0217-DST	ES24901457-CG01-HA020	1	169,2	Sí	Sí	No
82	EU-ESP-2025-0223-DST	IT24901247CG01-MC01	1	120	Sí	Sí	No
83	EU-ESP-2025-0228-DST	FR24900815-CG02-MC01-HA11	1	372	Sí	Sí	No
84	EU-ESP-2025-0231-DST	FR24900815-CG01-MC01-HA04	1	348	Sí	Sí	No
85	EU-ESP-2025-0236-DST	FR24900817-MC01-HA05	1	318	Sí	Sí	No
86	EU-ESP-2025-0251-DST	ES24901448-CG02-MC01-HA04	2	676,8	Sí	Sí	No
87	EU-ESP-2025-0253-DST	ES24901457-CG02-HA02	1	289,2	Sí	Sí	No
88	EU-ESP-2025-0256-DST	IT24900992-CG02-MC01-HA01	2	172,8	Sí	Sí	No
89	EU-ESP-2025-0270-DST	ES24901457-CG02-HA013	1	283,2	Sí	Sí	No
90	EU-ESP-2025-0274-DST	FR24900916-CG02-HA02	1	366	Sí	Sí	No

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
91	EU-ESP-2025-0277-DST	ES24901457-CG02-HA019	3	844,8	Sí	Sí	No
92	EU-ESP-2025-0281-DST	ES24901457-CG02-HA023	1	360	Sí	Sí	No
93	EU-ESP-2025-0284-DST	ES24901457-CG02-HA026	1	409,2	Sí	Sí	No
94	EU-ESP-2025-0287-DST	ES24901457-CG02-HA029	2	576	Sí	Sí	No
95	EU-ESP-2025-0290-DST	IT24901270-CG02-HA02	3	933,6	Sí	Sí	No
96	EU-ESP-2025-0295-DST	FR24900912-CG01-MC01-HA01	5	1024,8	Sí	Sí	No
96	EU-ESP-2025-0296-DST	ES24901341-CG01-MC01	1	384	Sí	Sí	No
97	EU-ESP-2025-0300-DST	FR24900912-CG01-MC01-HA04	2	219,6	Sí	Sí	No
98	EU-ESP-2025-0303-DST	FR24900912-CG01-MC01-HA06	3	668,4	Sí	Sí	No
99	EU-ESP-2025-0307-DST	FR24900916-CG02-HA04	1	363,6	Sí	Sí	No

* Operaciones de sacrificio según la Tabla 18.

Para operación 1, ES24901448-CG01-HA018 ha sido reemplazado por ES24901448-CG01-HA020 debido un error.

Operaciones 31, 35 y 74 a 99 ha sido mortalidades accidentales. Por lo cual, las autoridades han firmado el eBCD.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No ha habido ninguno posible incumplimiento observado.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	143	0	0
2	101	0	0
3	70	5	0
4	7	7	0
5	67	37	0
6	61	16	0
7	59	24	0
8	108	69	0
9	122	23	0
10	55	15	0
11	49	35	0
12	121	21	0
13	110	58	0
14	93	0	0
15	66	24	0
16	41	41	0
17	71	10	0
18	64	23	0
19	1	1	0
20	111	34	0
21	48	45	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
22	97	15	0
23	49	47	0
24	46	6	0
25	71	11	0
26	106	53	0
27	80	30	0
28	53	10	0
29	77	51	0
30	75	29	0
31	2	2	0
32	94	57	0
33	69	11	0
34	86	45	0
35	1	0	0
36	66	55	0
37	65	33	0
38	106	57	0
39	66	24	0
40	79	32	0
41	85	69	0
42	79	35	0
43	62	7	0
44	99	29	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
45	68	33	0
46	80	53	0
47	74	24	0
48	120	78	0
49	69	9	0
50	74	30	0
51	92	59	0
52	54	20	0
53	106	60	0
54	66	18	0
55	65	27	0
56	9	9	0
57	16	16	0
58	6	6	0
59	28	20	0
60	122	73	0
61	222	112	0
62	91	45	1
63	136	92	0
64	63	49	1
65	160	98	0
66	142	78	0
67	92	64	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
68	21	20	0
69	64	14	0
70	165	110	0
71	132	100	0
72	94	67	0
73	100	53	0
74	1	0	0
75	2	0	0
76	1	1	0
77	2	2	0
78	1	1	0
79	2	0	0
80	2	0	0
81	1	1	0
82	1	1	0
83	1	0	0
84	1	1	0
85	1	1	0
86	2	2	0
87	1	1	0
88	2	2	0
89	1	1	0
90	1	1	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
91	3	1	0
92	1	1	0
93	1	1	0
94	2	0	0
95	3	1	0
96	6	6	0
97	2	0	0
98	3	3	0
99	1	1	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
62	Marca de espagueti simple	HM106996	Piel infectada	173	SFL	121	GGWT
64	Marca de espagueti simple	HM101357	Otro (Herida por abrasión)	224	SFL	220	DWT

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

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Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.Italy		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: **001EU0889**	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Hugo DE SOUSA VIEIRA DIAS
Observer ICCAT ID No	229
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	19/02/2025		Split, Croatia
Date of mobilisation	18/02/2025		
Arrival to port / farm	19/02/2025		Postira, Croatia
Request dates	20/02/2025	28/03/2025	
Deployment period	20/02/2025	28/03/2025	
Departure from port / farm	28/03/2025		Postira, Croatia
Return home	30/03/2025		
Debriefing	29/03/2025		Split, Croatia

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
HRV006001	5747	109000	HR24900347-G, HR24900353-G
HRV006004	4210	170000	HR24900419-CG01, HR24900412-CG01, HR24900412-TR01
HRV006005	7279	138000	HR24900423-G, HR24900433-G
HRV006009	210	9345	HR23900266-G, HR23900355-G-TR01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set.

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set.

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	20/02/2025	Fresh Export	HRV006004	Yes	Yes		
2	24/02/2025	Fresh Export	HRV006004	Yes	Yes		
3	26/02/2025	Fresh Export	HRV006004	Yes	Yes		
4	04/03/2025	Fresh Export	HRV006004	Yes	Yes		
5	05/03/2025	Fresh Export	HRV006004	Yes	Yes		
6	12/03/2025	Fresh Export	HRV006004	Yes	Yes		
7	12/03/2025	Fresh Export	HRV006009	Yes	Yes		
8	19/03/2025	Fresh Export	HRV006004	Yes	Yes		
9	26/03/2025	Fresh Export	HRV006004	Yes	Yes		
10	26/03/2025	Fresh Export	HRV006009	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	20	2367.5	20	2367.5

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
2	1	186	1	186
3	22	2749	22	2749
4	17	1281.5	17	1281.5
5	27	2195.5	27	2195.5
6	16	1291.5	16	1291.5
7	16	667.5	16	667.5
8	16	1095.5	16	1095.5
9	14	945.5	14	945.5
10	1	42	1	42

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	HRV2025DEC6153-01	HR24900412-CG01-HA02	8	1334	Yes	Yes	Yes
1	HRV2025DEC6153-01	HR24900412-TR01-HA02	6	573	Yes	Yes	Yes
1	HRV2025DEC6153-01	HR24900419-CG01-HA02	6	460.5	Yes	Yes	Yes
2	HRV2025DEC6155-01	HR24900412-CG01-HA03	1	186	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
3	HRV2025DEC6156-01	HR24900412-CG01-HA04	10	1717	Yes	Yes	Yes
3	HRV2025DEC6156-01	HR24900412-TR01-HA03	6	470	Yes	Yes	Yes
3	HRV2025DEC6156-01	HR24900419-CG01-HA03	6	562	Yes	Yes	Yes
4	HRV2025DEC6160-01	HR24900412-CG01-HA05	6	348	Yes	Yes	Yes
4	HRV2025DEC6160-01	HR24900412-TR01-HA04	5	388	Yes	Yes	Yes
4	HRV2025DEC6160-01	HR24900419-CG01-HA04	6	545.5	Yes	Yes	Yes
5	HRV2025DEC6163-01	HR24900412-CG01-HA06	12	972.5	Yes	Yes	Yes
5	HRV2025DEC6163-01	HR24900412-TR01-HA05	7	394.5	Yes	Yes	Yes
5	HRV2025DEC6163-01	HR24900419-CG01-HA05	8	828.5	Yes	Yes	Yes
6	HRV2025DEC6166-01	HR24900412-CG01-HA07	7	484	Yes	Yes	Yes
6	HRV2025DEC6166-01	HR24900412-TR01-HA06	5	381	Yes	Yes	Yes
6	HRV2025DEC6166-01	HR24900419-CG01-HA06	4	426.5	Yes	Yes	Yes
7	HRV2025DEC6162-01	HR23900266-G-MC01-HA01	9	364.5	Yes	Yes	Yes
7	HRV2025DEC6162-01	HR23900355-G-TR01-MC01-HA01	7	303	Yes	Yes	Yes
8	HRV2025DEC6170-01	HR24900412-CG01-HA08	6	425.5	Yes	Yes	Yes
8	HRV2025DEC6170-01	HR24900412-TR01-HA07	5	338.5	Yes	Yes	Yes
8	HRV2025DEC6170-01	HR24900419-CG01-HA07	5	331.5	Yes	Yes	Yes
9	HRV2025DEC6174-01	HR24900412-CG01-HA09	6	400.5	Yes	Yes	Yes
9	HRV2025DEC6174-01	HR24900412-TR01-HA08	5	347	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
9	HRV2025DEC6174-01	HR24900419-CG01-HA08	3	198	Yes	Yes	Yes
10	HRV2025DEC6169-01	HR23900266-G-MC01-HA02	1	42	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	20	20	0	0
2	1	1	0	0
3	22	22	0	0
4	17	17	0	0
5	27	27	0	0
6	16	16	0	0
7	16	16	0	0
8	16	16	0	0
9	14	14	0	0
10	1	1	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Farm	No	Farm support vessel.
		EU.Croatia		Farm	No	Farm support vessel/platform.
		EU.Croatia		Inspection	No	
		EU.Croatia		Farm	No	Farm support vessel.
		EU.Croatia		Farm	No	Farm support vessel.

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2024-2025

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0890	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Nuno Alexandre FIGUEIREDO CARRILHO
Observer ICCAT ID No	227
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	13/03/2025		Lisbon, PORTUAL
Date of mobilisation	12/03/2025		
Arrival to port / farm	13/03/2025		Valletta, MALTA
Request dates	14/03/2025	05/05/2025	
Deployment period	14/03/2025	05/05/2025	
Departure from port / farm	06/05/2025		Valletta, MALTA
Return home	07/05/2025		
Debriefing	14/05/2025		Valencia, SPAIN

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Amount of fish (kg)	eBCD numbers
EU-MLT.002.xxx	199	7960	DZ24900019-LT01
EU-MLT.013.xxx	207	8280	DZ24900014-LT01
EU-MLT.019.xxx	236	9440	DZ24900017-TR01-CG01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage.

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Alive or dead	Farm estimate		Observer Estimate		Percentage difference in estimate of live fish caged***
			#	kg	#	kg	
N/A							

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD	eBCD
		#	Kg	#	Kg		
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	Cage seals shown at end of video (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Transport cage #	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)	Release report reference #	Release report validated by observer (Yes / No)
		Date	Time							
N/A										

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest.

There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	17/03/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
2	25/03/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
3	27/03/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
4	01/04/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
5	07/04/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
6	10/04/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
7	16/04/2025	Fresh Export	EU-MLT.019.xxx	Yes	Yes		
8	02/05/2025	Bulk Harvest	EU-MLT.013.xxx	Yes	Yes		
9	02/05/2025	Bulk Harvest	EU-MLT.002.xxx	Yes	Yes		
10	02/05/2025	Bulk Harvest	EU-MLT.019.xxx	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	8	429	8	429

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
2	30	2034	30	2034
3	8	438	8	438
4	50	2476	50	2476
5	2	590	2	590
6	6	315	6	315
7	12	583	12	583
8	207	11483	207	11457
9	199	9465	199	9453
10	120	5309	120	5275

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
1	MLT-2024-079.xxx	DZ24900017-TR01-CG01-HA05	8	429	Yes	Yes	Yes
2	MLT-2024-080.xxx	DZ24900017-TR01-CG01-HA06	30	2034	Yes	Yes	Yes
3	MLT-2024-081.xxx	DZ24900017-TR01-CG01-HA07	8	438	Yes	Yes	Yes
4	MLT-2024-082.xxx	DZ24900017-TR01-CG01-HA08	42	2090	Yes	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration produced (Yes / No)	Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate				
	Harvest processing declaration #	eBCD #	#	Kg			
4	MLT-2024-083.xxx	DZ24900017-TR01-CG01-HA09	8	386	Yes	Yes	Yes
5	MLT-2024-084.xxx	DZ24900017-TR01-CG01-HA010	2	590	Yes	Yes	Yes
6	MLT-2024-085.xxx	DZ24900017-TR01-CG01-HA011	6	315	Yes	Yes	Yes
7	MLT-2024-086.xxx	DZ24900017-TR01-CG01-HA012	9	431	Yes	Yes	Yes
7	MLT-2024-087.xxx	DZ24900017-TR01-CG01-HA013	3	152	Yes	Yes	Yes
8	MLT-2024-088.xxx	DZ24900014-LT01-HA05	207	11457	Yes	Yes	Yes
9	MLT-2024-089.xxx	DZ24900019-LT01-MC02-HA04	199	9453	Yes	Yes	Yes
10	MLT-2024-090.xxx	DZ24900017-TR01-CG01-HA14	120	5275	Yes	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# Biological sample Collected	# tags
1	8	8	0	0
2	30	30	0	0
3	8	8	0	0
4	50	50	0	0
5	2	2	0	0
6	6	6	0	0
7	12	12	0	0
8	30	30	0	0
9	28	28	0	0
10	24	24	0	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****	Sample Collected (Yes / No)	Sample type******
N/A									

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival pop-up tag; remnant pop up; electronic internal tag; acoustic tag.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Farm	No	HOP8, HOP9 & HOP10
		Panama		Carrier	No	HOP8, HOP9 & HOP10
		EU.Malta		Farm	No	HOP1, HOP2 & HOP4
		EU.Malta		Farm	No	HOP3, HOP5, HOP6 & HOP7

* Carrier, Catching, Dive, Farm, Inspection, Support, Towing, Other.

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0891	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Lucija RADALJ
Número ICCAT del observador	741
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	23/03/2025		Valencia, ESPAÑA
Fecha de movilización	22/03/2025		
Llegada al puerto	23/03/2025		Cartagena, ESPAÑA
Fechas de la solicitud	24/03/2025	22/06/2025	
Período de observación	24/03/2025	22/06/2025	
Salida del puerto	23/06/2025		Cartagena, ESPAÑA
Regreso a casa	27/06/2025		
Reunión informativa final	24/06/2025		Lisboa, PORTUGAL

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP - 201	215		ES24901416
ESP - 201	122		ES24901447
ESP - 201	477		FR24900877-CG01
ESP - 201	271		FR24900911
ESP - 202	128		ES24901370-CG01
ESP - 202	170		FR24900834-CG01
ESP - 203	31		ES24901370-CG02
ESP - 203	363		FR24900834-CG02
ESP - 205	411		FR24900834-CG04
ESP - 205	513		IT24901459

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT-065R	1075	140250
2	AUT-067R	1300	140400

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaulas

Nº de la operación *	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	20/06/ 2025	13:00			ESP-065R	ESP-209	Estándar	Introducción en jaula	Sí	Sí	Sí
2	21/06/ 2025	12:00			AUT-067R	ESP-208	Estándar	Introducción en jaula	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de pescado traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		1075	140250	1100		-2.33	0	0	0	0
2		1300	140400	1180		9.23	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.

** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		369	48113.295	0	0	ES25901164-CG01	
1		706	92136.705	0	0	FR25901108-CG01	
2		446	48267.83	0	0	ES25901143	
2		854	92132.169	0	0	FR25901093-CG01	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Sí	4	Sí	Sí	N/A
2		Sí	4	Sí	Sí	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granja durante el despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja durante el despliegue.

Tabla 9a: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja voluntaria ni de control durante el despliegue.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de pescado traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tenga en cuenta que no se requieren operaciones de segregación previas a la liberación para liberaciones que involucran atún que permanece en la granja después de completar las operaciones de sacrificio y que no está cubierto por un eBCD.

No había operaciones de segregación previa antes de la liberación durante el despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia dentro de la misma granja durante el despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	24/03/2025	Fresco	ESP-202	Sí	Sí		
2	24/03/2025	Fresco	ESP-209	Sí	Sí		
3	26/03/2025	Fresco	ESP-209	Sí	Sí		
4	31/03/2025	Fresco	ESP-203	Sí	Sí		
5	31/03/2025	Fresco	ESP-209	Sí	Sí		
6	03/04/2025	Fresco	ESP-205	Sí	Sí		
7	03/04/2025	Fresco	ESP-209	Sí	Sí		
8	07/04/2025	Fresco	ESP-201	Sí	Sí		
9	07/04/2025	Fresco	ESP-209	Sí	Sí		
10	09/04/2025	Fresco	ESP-201	Sí	Sí		
11	09/04/2025	Fresco	ESP-209	Sí	Sí		
12	10/04/2025	Fresco	ESP-201	Sí	Sí		
13	14/04/2025	Fresco	ESP-201	Sí	Sí		
14	14/04/2025	Fresco	ESP-209	Sí	Sí		
15	16/04/2025	Fresco	ESP-201	Sí	Sí		
16	16/04/2025	Fresco	ESP-209	Sí	Sí		
17	21/04/2025	Fresco	ESP-201	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
18	21/04/2025	Fresco	ESP-209	Sí	Sí		
19	24/04/2025	Fresco	ESP-201	Sí	Sí		
20	24/04/2025	Fresco	ESP-209	Sí	Sí		
21	28/04/2025	Fresco	ESP-201	Sí	Sí		
22	05/05/2025	Fresco	ESP-201	Sí	Sí		
23	05/05/2025	Fresco	ESP-209	Sí	Sí		
24	08/05/2025	Fresco	ESP-201	Sí	Sí		
25	22/05/2025	Fresco	ESP-209	Sí	Sí		
26	02/06/2025	Fresco	ESP-201	Sí	Sí		
27	05/06/2025	Fresco	ESP-201	Sí	Sí		
28	09/06/2025	Fresco	ESP-201	Sí	Sí		
29	12/06/2025	Fresco	ESP-209	Sí	Sí		
30	16/06/2025	Fresco	ESP-201	Sí	Sí		
31	19/06/2025	Fresco	ESP-201	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	82	23983	82	24009
2	43	2602	43	2606
3	38	2505	38	2523
4	91	27737	91	27837
5	33	2245	33	2244
6	64	15732	64	15973
7	32	2029	32	2029
8	103	29601	103	29601
9	48	2839	48	2839
10	39	10963	39	10963
11	38	2498	38	2498
12	58	14368	58	14368
13	135	35170	135	35170
14	58	3630	58	3630
15	55	14764	55	14764
16	25	1503	25	1503
17	105	27163	105	27163
18	39	2204	39	2204
19	88	20959	88	20959

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
20	30	2066	30	2066
21	98	26185	98	26185
22	135	34115	135	34115
23	23	1559	23	1559
24	34	9311	34	9311
25	21	1419	21	1419
26	43	13214	43	13214
27	29	9553	29	9553
28	45	14907	45	14907
29	27	11724	27	11724
30	73	7827	73	7827
31	32	3642	32	3642

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ESP-2025-019	ES24901370-CG01-HA03	82	24009	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
2	EU-ESP-2025-020	IT24901459-HA013	43	2606	Sí	Sí	Sí
3	EU-ESP-2025-021	IT24901459-HA014	38	2523	Sí	Sí	Sí
4	EU-ESP-2025-022	FR24900834-CG02-HA06	91	27837	Sí	Sí	Sí
5	EU-ESP-2025-023	IT24901459-HA015	33	2244	Sí	Sí	Sí
6	EU-ESP-2025-024	FR24900834-CG04-HA07	64	15973	Sí	Sí	Sí
7	EU-ESP-2025-025	IT24901459-HA016	32	2029	Sí	Sí	Sí
8	EU-ESP-2025-026	ES24901447-HA01	80	23635	Sí	Sí	Sí
8	EU-ESP-2025-027	ES24901447-HA02	23	5966	Sí	Sí	Sí
9	EU-ESP-2025-028	IT24901459-HA017	48	2839	Sí	Sí	Sí
10	EU-ESP-2025-029	FR24900911-HA01	39	10963	Sí	Sí	Sí
11	EU-ESP-2025-030	IT24901459-HA018	38	2498	Sí	Sí	Sí
12	EU-ESP-2025-031	ES24901447-HA03	19	4619	Sí	Sí	Sí
12	EU-ESP-2025-031	FR24900911-HA02	39	9749	Sí	Sí	Sí
13	EU-ESP-2025-032	FR24900911-HA03	27	7333	Sí	Sí	Sí
13	EU-ESP-2025-033	FR24900911-HA04	108	27837	Sí	Sí	Sí
14	EU-ESP-2025-034	IT24901459-HA019	58	3630	Sí	Sí	Sí
15	EU-ESP-2025-035	FR24900911-HA05	55	14764	Sí	Sí	Sí
16	EU-ESP-2025-036	IT24901459-HA020	25	1503	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
17	EU-ESP-2025-037	ES24901416-HA01	102	26160	Sí	Sí	Sí
17	EU-ESP-2025-037	FR24900911-HA06	3	1003	Sí	Sí	Sí
18	EU-ESP-2025-038	IT24901459-HA021	39	2204	Sí	Sí	Sí
19	EU-ESP-2025-039	ES24901416-HA02	88	20959	Sí	Sí	Sí
20	EU-ESP-2025-040	IT24901459-HA022	30	2066	Sí	Sí	Sí
21	EU-ESP-2025-041	FR24900877-CG01-HA01	98	26185	Sí	Sí	Sí
22	EU-ESP-2025-042	FR24900877-CG01-HA02	104	26056	Sí	Sí	Sí
22	EU-ESP-2025-043	FR24900877-CG01-HA03	31	8059	Sí	Sí	Sí
23	EU-ESP-2025-044	IT24901459-HA023	23	1559	Sí	Sí	Sí
24	EU-ESP-2025-045	FR24900877-CG01-HA04	34	9311	Sí	Sí	Sí
25	EU-ESP-2025-046	IT24901459-HA024	21	1419	Sí	Sí	Sí
26	EU-ESP-2025-047	FR24900877-CG01-MC01-MC01-HA01	43	13214	Sí	Sí	Sí
27	EU-ESP-2025-048	ES24901370-CG01-MC01	13	4532	Sí	Sí	Sí
27	EU-ESP-2025-048	ES24901370-CG02-MC01-MC01	9	2382	Sí	Sí	Sí
27	EU-ESP-2025-048	ES24901416-MC01-MC01	7	2639	Sí	Sí	Sí
28	EU-ESP-2025-049	FR24900834-CG01-MC01-HA01	45	14907	Sí	Sí	Sí
29	EU-ESP-2025-050	FR24900834-CG02-MC01-MC01-HA01	11	4550	Sí	Sí	Sí
29	EU-ESP-2025-050	FR24900834-CG02-MC01-MC01-HA02	16	7174	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
30	EU-ESP-2025-051	FR24900834-CG04-MC01-MC01-HA01	73	7827	Sí	Sí	Sí
31	EU-ESP-2025-052	FR24900834-CG01-MC01-HA02	3	447	Sí	Sí	Sí
31	EU-ESP-2025-052	FR24900834-CG02-MC01-MC01-HA02	4	428	Sí	Sí	Sí
31	EU-ESP-2025-052	FR24900834-CG04-MC01-MC01-HA02	25	2767	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos observados durante el despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	82	82	0
2	43	43	0
3	38	38	0
4	91	91	0
5	33	33	0
6	64	64	0
7	32	32	0
8	103	103	0
9	48	48	0
10	39	39	0
11	38	38	0
12	58	58	0
13	135	135	0
14	58	58	0
15	55	55	0
16	25	25	0
17	105	105	0
18	39	39	0
19	88	88	0
20	30	30	0
21	98	98	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
22	135	135	0
23	23	23	0
24	34	34	0
25	21	21	0
26	43	43	0
27	29	29	0
28	45	45	0
29	27	27	0
30	73	73	0
31	32	32	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, várias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del pez entero (RWT); peso eviscerado: peso sin vísceras ni gonadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gonadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gonadas, branquias ni cola (GGTWT); y peso vestido: peso del pez eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había marcas recuperados durante el despliegue.
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Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador

Anexo 2: Lista de observaciones de buques potencialmente en infracción y/o de interés.

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0891	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Lucija RADALJ
Número ICCAT del observador	741
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	23/03/2025		Valencia, ESPAÑA
Fecha de movilización	22/03/2025		
Llegada al puerto	23/03/2025		Cartagena, ESPAÑA
Fechas de la solicitud	24/03/2025	22/06/2025	
Período de observación	24/03/2025	22/06/2025	
Salida del puerto	23/06/2025		Cartagena, ESPAÑA
Regreso a casa	27/06/2025		
Reunión informativa final	24/06/2025		Lisboa, PORTUGAL

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-301	279		FR24900864-CG01
ESP-302	136		FR24900864-CG02
ESP-303	80		FR24900885-CG01
ESP-304	104		FR24900892
ESP-305	136		FR24900885-CG02
ESP-306	236		FR24900864-CG04

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granja durante el despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja durante el despliegue.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja voluntaria ni de control durante el despliegue.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tenga en cuenta que no se requieren operaciones de segregación previas a la liberación para liberaciones que involucran atún que permanece en la granja después de completar las operaciones de sacrificio y que no está cubierto por un eBCD.

No había operaciones de segregación previa antes de la liberación durante el despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia dentro de la misma granja durante el despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	25/03/2025	Fresco	ESP-306	Sí	Sí		
2	26/03/2025	Fresco	ESP-301	Sí	Sí		
3	27/03/2025	Fresco	ESP-301	Sí	Sí		
4	28/04/2025	Fresco	ESP-304	Sí	Sí		
5	08/05/2025	Fresco	ESP-301	Sí	Sí		
6	16/06/2025	Fresco	ESP-306	Sí	Sí		
7	19/06/2025	Fresco	ESP-306	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	22	5536	22	5536
2	20	5120	20	5120
3	49	12466	49	12466
4	36	4234	36	4234
5	50	9463	50	9463
6	29	8215	29	8215
7	38	7436	38	7436

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ESP-2025-029	FR24900864-CG04-HA06	22	5536	Sí	Sí	Sí
2	EU-ESP-2025-030	FR24900864-CG01-HA07	20	5120	Sí	Sí	Sí
3	EU-ESP-2025-032	FR24900864-CG01-HA08	49	12466	Sí	Sí	Sí
4	EU-ESP-2025-032	FR24900892-HA06	36	4234	Sí	Sí	Sí
5	EU-ESP-2025-033	FR24900864-CG01-HA09	50	9463	Sí	Sí	Sí
6	EU-ESP-2025-034	FR24900885-CG01-MC01-MC01	23	6661	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
6	EU-ESP-2025-034	FR24900892-MC01-MC01-HA01	6	1554	Sí	Sí	Sí
7	EU-ESP-2025-035	FR24900885-CG02-MC01-MC01-HA01	38	7436	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos observados durante el despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	36	36	0
2	20	20	0
3	49	49	0
4	22	22	0
6	29	29	0
7	38	38	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había marcas recuperadas durante el despliegue..

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0891	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Lucija RADALJ
Número ICCAT del observador	741
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	23/03/2025		Valencia, ESPAÑA
Fecha de movilización	22/03/2025		
Llegada al puerto	23/03/2025		Cartagena, ESPAÑA
Fechas de la solicitud	24/03/2025	22/06/2025	
Período de observación	24/03/2025	22/06/2025	
Salida del puerto	23/06/2025		Cartagena, ESPAÑA
Regreso a casa	27/06/2025		
Reunión informativa final	24/06/2025		Lisboa, PORTUGAL

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-102	165		IT24900931-LT01-CG01-MC01
ESP-102	15		IT24900971-MC01
ESP-102	100		IT24901131-CG01-MC01
ESP-102	79		IT24901135-CG01
ESP-102	471		IT24901135-CG02-MC01
ESP-102	171		IT24901168-MC01
ESP-102	149		IT24901399-CG01-MC01
ESP-102	215		IT24901429-CG02-MC01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granja durante el despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja durante el despliegue.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja voluntaria ni de control durante el despliegue.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tenga en cuenta que no se requieren operaciones de segregación previas a la liberación para liberaciones que involucran atún que permanece en la granja después de completar las operaciones de sacrificio y que no está cubierto por un eBCD.

No había operaciones de segregación previa antes de la liberación durante el despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia dentro de la misma granja durante el despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	12/05/2025	Fresco	ESP-102	Sí	Sí		
2	15/05/2025	Fresco	ESP-102	Sí	Sí		
3	26/05/2025	Fresco	ESP-102	Sí	Sí		
4	29/05/2025	Fresco	ESP-102	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	124	24475	124	24475
2	83	15914	83	15914
3	110	16424	110	16424
4	87	11218	87	11218

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	EU-ESP-2025-001	IT24900971-MC01	15	2990	Sí	Sí	Sí
1	EU-ESP-2025-001	IT24901399-CG01-MC01-HA01	109	21485	Sí	Sí	Sí
2	EU-ESP-2024-002	IT24901131-CG01-MC01-HA01	83	15914	Sí	Sí	Sí
3	EU-ESP-2025-003	IT24900931-LT01-CG01-MC01-MC01-HA01	70	11526	Sí	Sí	Sí
3	EU-ESP-2025-003	IT24901131-CG01-MC01-MC01	12	2055	Sí	Sí	Sí
3	EU-ESP-2025-003	IT24901399-CG01-MC01-MC01-HA01	28	2913	Sí	Sí	Sí
4	EU-ESP-2025-004	IT24900931-LT01-CG01-MC01-MC01-HA02	31	4565	Sí	Sí	Sí
4	EU-ESP-2025-004	IT24901135-CG01-MC01-HA01	56	6653	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos observados durante el despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	124	124	0
2	83	83	1
3	110	110	0
4	87	87	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
2	Espagueti simple / Pop-up electrónica	No.015 / SN24P0822	Piel infectada	161	CFL	84	RWT

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	
		EU.España		Buque auxiliar	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0892	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Marcelo Alexandre VIEIRA TRAQUINA
Observer ICCAT ID No	883
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/04/2025		Split, CROATIA
Date of mobilisation	14/04/2025		
Arrival to port / farm	15/04/2025		Kali, CROATIA
Request dates	16/04/2025	11/07/2025	
Deployment period	16/04/2025	11/07/2025	
Departure from port / farm	11/07/2025		Kali, CROATIA
Return home	13/07/2025		
Debriefing	12/07/2025		Zagreb, CROATIA

The observer also monitored operations on xxx from 15/06/2025 in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV012006	4606	78302	HR23900468-G
HRV012008	2446	39136	HR23900364-G
HRV012012	1709	70069	HR21900284-G
HRV012015	2450	39200	HR23900364-G-MC01
HRV012017	1937	56173	HR22900307-G
HRV012021	20	1680	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01
HRV012022	1632	71808	HR23900350-TR
HRV012024	3692	44304	HR24900504-G
HRV012026	5434	81510	HR24900422-G
HRV012029	720	29520	HR21900284-G-MC02
HRV012034	4824	57888	HR24900503-G
HRV012035	2241	64989	HR22900307-G-MC01
HRV012036	1280	128000	HR24900910-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
N/A										

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

*** Not required for the farms connected to traps.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	18/04/2025	Fresh Export	HRV012036	Yes	Yes		
2	18/04/2025	Fresh Export	HRV012022	Yes	Yes		
3	21/04/2025	Fresh Export	HRV012036	Yes	Yes		
4	24/04/2025	Fresh Export	HRV012021	Yes	Yes		
5	24/04/2025	Fresh Export	HRV012036	Yes	Yes		
6	28/04/2025	Fresh Export	HRV012036	Yes	Yes		
7	02/05/2025	Fresh Export	HRV012036	Yes	Yes		
8	02/05/2025	Fresh Export	HRV012022	Yes	Yes		
9	05/05/2025	Fresh Export	HRV012036	Yes	Yes		
10	05/05/2025	Fresh Export	HRV012022	Yes	Yes		
11	08/05/2025	Fresh Export	HRV012036	Yes	Yes		
12	09/05/2025	Fresh Export	HRV012022	Yes	Yes		
13	12/05/2025	Fresh Export	HRV012036	Yes	Yes		
14	12/05/2025	Fresh Export	HRV012022	Yes	Yes		
15	15/05/2025	Fresh Export	HRV012036	Yes	Yes		
16	15/05/2025	Fresh Export	HRV012022	Yes	Yes		
17	19/05/2025	Fresh Export	HRV012036	Yes	Yes		
18	22/05/2025	Fresh Export	HRV012022	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	22/05/2025	Fresh Export	HRV012036	Yes	Yes		
20	26/05/2025	Fresh Export	HRV012036	Yes	Yes		
21	29/05/2025	Fresh Export	HRV012036	Yes	Yes		
22	05/06/2025	Fresh Export	HRV012022	Yes	Yes		
23	05/06/2025	Fresh Export	HRV012036	Yes	Yes		
24	12/06/2025	Fresh Export	HRV012022	Yes	Yes		
25	19/06/2025	Fresh Export	HRV012022	Yes	Yes		
26	26/06/2025	Fresh Export	HRV012036	Yes	Yes		
27	26/06/2025	Fresh Export	HRV012022	Yes	Yes		
28	03/07/2025	Fresh Export	HRV012036	Yes	Yes		
29	03/07/2025	Fresh Export	HRV012022	Yes	Yes		
30	10/07/2025	Fresh Export	HRV012036	Yes	Yes		
31	10/07/2025	Fresh Export	HRV012022	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	29	6456	29	6456
2	28	1654	28	1654
3	24	3682	24	3682
4	8	713	8	713
5	48	7945	48	7945
6	26	3573	26	3573
7	48	7641	48	7641
8	3	252	3	252
9	27	4442	27	4442
10	2	190	2	190
11	37	7072	37	7072
12	1	98	1	98
13	21	3726	21	3726
14	2	133	2	133
15	43	7444	43	7444
16	2	127	2	127
17	32	5916	32	5916
18	4	335	4	335

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
19	36	7351	36	7351
20	31	5729	31	5729
21	32	3997	32	3997
22	7	562	7	562
23	17	1551	17	1551
24	17	1491	17	1491
25	14	1170	14	1170
26	8	765	8	765
27	9	558	9	558
28	4	516	4	516
29	1	69	1	69
30	4	484	4	484
31	4	317	4	317

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	HRV2025DEC6182	HR24900910-G-HA010	29	6456	Yes	Yes
2	HRV2025DEC6183	HR23900350-TR01-HA02	28	1654	Yes	Yes
3	HRV2025DEC6185	HR24900910-G-HA011	24	3682	Yes	Yes
4	HRV2025DEC6001/22	HR20900133-G-MC01-MC01-MC02-MC01-MC01-MC01-HA030	8	713	Yes	Yes
5	HRV2025DEC6186	HR24900910-G-HA012	48	7945	Yes	Yes
6	HRV2025DEC6187	HR24900910-G-HA013	26	3573	Yes	Yes
7	HRV2025DEC6188	HR24900910-G-HA014	48	7641	Yes	Yes
8	HRV2025DEC6189	HR23900350-TR01-HA03	3	252	Yes	Yes
9	HRV2025DEC6190	HR24900910-G-HA015	27	4442	Yes	Yes
10	HRV2025DEC6191	HR23900350-TR01-HA04	2	190	Yes	Yes
11	HRV2025DEC6192	HR24900910-G-HA016	37	7072	Yes	Yes
12	HRV2025DEC6192	HR23900350-TR01-HA05	1	98	Yes	Yes
13	HRV2025DEC6194	HR24900910-G-HA017	21	3726	Yes	Yes
14	HRV2025DEC6195	HR23900350-TR01-HA06	2	133	Yes	Yes
15	HRV2025DEC6196	HR24900910-G-HA018	43	7444	Yes	Yes
16	HRV2025DEC6197	HR23900350-TR01-HA07	2	127	Yes	Yes
17	HRV2025DEC6198	HR24900910-G-HA019	32	5916	Yes	Yes
18	HRV2025DEC6201	HR23900350-TR01-HA08	4	335	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
19	HRV2025DEC6200	HR24900910-G-MC01-HA01	36	7351	Yes	Yes
20	HRV2025DEC6202	HR24900910-G-MC01-HA02	31	5729	Yes	Yes
21	HRV2025DEC6205	HR24900910-G-MC01-HA03	32	3997	Yes	Yes
22	HRV2025DEC6207	HR23900350-TR01-MC01-HA01	7	562	Yes	Yes
23	HRV2025DEC6206	HR24900910-G-MC01-HA04	17	1551	Yes	Yes
24	HRV2025DEC6211	HR23900350-TR01-MC01-HA02	17	1491	Yes	Yes
25	HRV2025DEC6214	HR23900350-TR01-MC01-HA03	14	1170	Yes	Yes
26	HRV2025DEC6219	HR24900910-G-MC01-HA05	8	765	Yes	Yes
27	HRV2025DEC6218	HR23900350-TR01-MC01-HA04	9	558	Yes	Yes
28	HRV2025DEC6223	HR24900910-G-MC01-HA06	4	516	Yes	Yes
29	HRV2025DEC6222	HR23900350-TR01-MC01-HA05	1	69	Yes	Yes
30	HRV2025DEC6229	HR23900350-TR01-MC01-HA05	4	484	Yes	Yes
31	HRV2025DEC6228	HR23900350-TR01-MC01-HA06	4	317	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	29	29	0
2	28	28	0
3	24	24	0
4	8	8	0
5	48	48	0
6	26	26	0
7	48	48	0
8	3	3	0
9	27	27	0
10	2	2	0
11	37	37	0
12	1	1	0
13	21	21	0
14	2	2	0
15	43	43	0
16	2	2	0
17	32	32	0
18	4	4	0
19	36	36	0
20	31	31	0
21	32	32	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
22	7	7	0
23	17	17	0
24	17	17	0
25	14	14	0
26	8	8	0
27	9	9	0
28	4	4	0
29	1	1	0
30	4	4	0
31	4	4	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Support	No	
		EU.Croatia		Support	No	
		EU.Croatia		Other	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0892	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Marcelo Alexandre VIEIRA TRAQUINA
Observer ICCAT ID No	883
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/04/2025		Split, CROATIA
Date of mobilisation	14/04/2025		
Arrival to port / farm	15/06/2025		Biograd, CROATIA
Request dates	15/06/2025	11/07/2025	
Deployment period	16/04/2025	11/07/2025	
Departure from port / farm	11/07/2025		Kali, CROATIA
Return home	13/07/2025		
Debriefing	12/07/2025		Zagreb, CROATIA

The observer also monitored operations on xxx from 16/04/2025 to 11/07/2025 in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV008001	2742		HR24900360-G-MC02-MC01 , HR24900490-G-MC02-MC01, HR24900423-G-LT01-MC02-MC01, HR24900433-G-LT01-MC02-MC01
HRV008002	2226		HR24900426-G-MC01
HRV008003	2072		HR24900429-G-MC01
HRV008004	2663		HR24900602-G
HRV008005	1972		HR23900309-G
HRV008006	0	0	N/A
HRV008007	2020		HR24900429-G-MC02
HRV008008	1650		HR24900360-G-MC01-MC01, HR24900490-G-MC01-MC01, HR24900423-G-LT01-MC01-MC01, HR24900433-G-LT01-MC01-MC01
HRV008009	2042		HR23900309-G-MC02
HRV008010	0	0	N/A
HRV008013	2331		HR24900429-G
HRV008014	0	0	N/A
HRV008015	2707		HR24900360-G-MCO2, HR24900490-G-MCO2, HR24900423-G-LT01-MC02, HR24900433-G-LT01-MC02
HRV008016	2444		HR24900426-G-MC02
HRV008017	0	0	N/A
HRV008018	1779		HR24900360-G-MC01, HR24900490-G-MC01, HR24900423-G-LT01-MC01, HR24900433-G-LT01-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2025AUT2001	5145	64620

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	15/06/2025	09:54	SUPORT II	ATEU0HRV00344	EUHRV013	HRV008006	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		5605	64625	5812	[redacted]	-3.69	1	16	1	16

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		5605	64625	1	16	HR25900310-G	HRV2025ICD2001-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900278	HR25900310-G	13050
1	HR25900285	HR25900310-G	9900
1	HR25900288	HR25900310-G	26000
1	HR25900294	HR25900310-G	10050
1	HR25900297	HR25900310-G	5625

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

*** Not required for the farms connected to traps.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	15/06/2025	Incidental / Natural Mortality	EUHRV013	No	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests.
The incidental mortality occurred during the caging operation.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	1	16	1	16

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1		HR25900310-G	1	16	No	No

* Harvest operation as per Table 18.
The dead tuna was recorded in the comments section of section 6 of the eBCD. No harvest declaration nor section 7 of the eBCD was produced.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	1	1	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0893	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Vedrana VUKASIN
Número ICCAT del observador	495
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	22/04/2025		Split, CROACIA
Fecha de movilización	22/04/2025		
Llegada al puerto	23/04/2025		Barbate, ESPAÑA
Fechas de la solicitud	24/04/2025	22/06/2025	
Período de observación	24/04/2025	22/06/2025	
Salida del puerto	23/06/2025		Barbate, ESPAÑA
Regreso a casa	23/06/2025		
Reunión informativa final	27/06/2025		Split, CROACIA

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
RECAMARA	0	0	N/A
ESP-002	0	0	N/A
ESP-003	0	0	N/A
ESP-004	0	0	N/A
ESP-005	0	0	N/A
ESP-006	0	0	N/A

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	EU-ESP/2025/001	800	120000
2	EU-ESP/2025/002	800	120000

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre de la almadraba	Número ICCAT de la almadraba	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	01/05/2025	12:12			N/A	ESP003	Almadraba	Introducción en jaula	Sí	No	No
2	18/06/2025	08:42			N/A	ESP003	Almadraba	Introducción en jaula	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba
No había operaciones de introducción en jaula durante el despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
1	1	Después	09/05/2025	13:46	ESP003	ESP005	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1	1	857	106097	887		-3,50	0	0	0	0
2		950	120000	990		-4,21	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.

** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1	1	857	106097	0	0	ES25900927	EU-ESP/2025/AUT001
2		950	120000	0	0	ES25901312	EU-ESP/2025/AUT002

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

* Utilice el mismo número de operación de control según la Tabla 2a.

** Tal como se registra en la Declaración de Introducción en jaula de ICCAT.

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCD agrupado.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Yes	3	Yes	No	N/A
1	1	Yes	4	Yes	No	N/A
2		Yes	2	Yes	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.
** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había transferencia entre granjas durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había transferencia entre granjas durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tenga en cuenta que no se requieren operaciones de segregación previas a la liberación para liberaciones que involucran atún que permanece en la granja después de completar las operaciones de sacrificio y que no está cubierto por un eBCD.

No había operaciónes de segregación previa durante el periodo de movilización.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había transferencia dentro de la misma granja durante el periodo de movilización.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrificio durante el periodo de movilización.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
N/A							

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	Operación de control Nº1
CFVA: El dispositivo de almacenamiento electrónico (cámara de vídeo) con la grabación de vídeo original no se facilitó al observador regional inmediatamente tras la finalización de la operación.	X

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

Después de la operación de control en jaula realizado el 09/05/2025, el dispositivo de almacenamiento electrónico que contiene la grabación de vídeo original no ha sido proporcionada inmediatamente al observador regional de ICCAT. En cambio, el observador no recibo una copia de la grabación hasta el día siguiente. Esto es un posible incumplimiento con Rec. 22-08; Para 162, Anexo 8: Para 1h.

La operación de control se realizó debido a un problema con la grabación estereoscópica de la introducción en jaula realizado el 01/05/2025 (con autorización EU-ESP/2025/001). La observadora nos ha informado que la grabación del video convencional de la operación de introducción en jaula realizado el 01/05/2025 ha cumplido con los requisitos de Anexo 8. Por lo tanto, la observadora firmó el eBCD.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
N/A			

* Operaciones de sacrificio según la Tabla 18.

No había muestreo durante el periodo de movilización.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

No recupero ninguna marca durante el periodo de movilización.

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Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
N/A						

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

No había ningún buque de interés durante el periodo de movilización.

Anexo 3: Detalles sobre los muestreos realizados

No había muestreo durante el periodo de movilización.

CICTA ROP-BFT 2025-2026

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001MA0894	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		Alger, Algérie
Date de mobilisation	30/04/2025		
Arrivée au port / ferme	02/05/2025		Port de LARACHE, Tanger, Maroc.
Dates de la requête	02/05/2025	02/05/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		Port de LARACHE, Tanger, Maroc.
Retour domicile	04/06/2025		
Debriefing	05/06/2025		Alger, Algerie

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
N/A	**0**	**0**	**0**

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
1	MAR-2025/AUT/011	656	134000
2	MAR-2025/AUT/013	710	142000
3	MAR-2025/AUT/011	710	142000
4	MAR-2025/AUT/029	766	154671,1

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
1	05/05/2025	17:01			MAR-001	MAR-011	Standard	Caging	Yes	Yes	Yes
2	06/05/2025	12:05			MAR-003	MAR-014	Standard	Caging	Yes	Yes	Yes
3	11/05/2025	14:47			MAR-003	MAR-015	Standard	Caging	Yes	Yes	Yes
4	17/05/2025	16:09			MAR-001	MAR-012	Standard	Caging	Yes	Yes	Yes

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A	0	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
1	0	633	129328,9	639		-0,95	0	0	0	0
2	0	705	141851,58	734		-4,11	0	0	0	0
3	0	697	141895,17	703		-0,86	0	0	0	0
4	0	761	154634,2	796		-4,60	0	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
1	0	633	129328,9			MAR25900006	MAR-2025/005/ICD
2	0	705	141851,58			MAR25900008	MAR-2025/013/ICD
3	0	697	141895,17			MAR25900013	MAR-2025/010/ICD
4	0	761	154634,2			MAR25900021	MAR-2025/013/ICD

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
1	0	Yes	4	Yes	No	CPC SEALS: MAR004385 …. MAR004390 MAR004391…. MAR004396
2	0	Yes	4	Yes	No	CPC SEALS: MAR004397 …. MAR004402 MAR004403…. MAR004408
3	0	Yes	4	Yes	No	CPC SEALS: MAR004409 …. MAR004414 MAR004415…. MAR004420
4	0	Yes	5	Yes	No	CPC SEALS: MAR004421 …. MAR004426 MAR004427…. MAR004432

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A	0	0	0	0	0

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A	0	0	0	0	0	0	0	0	0	0

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A	0	0	0	0	0	0	0	0

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.

** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A	0	0	0	0	0	0	0	0

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A	0	0	0	0	0	0	0	0	0	0

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.

** Mise en cage, opération de contrôle ou récolte

*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A	0	0	0	0

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
N/A	0	0	0	0	0	0	0

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
N/A	0	0	0	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
N/A	0	0	0	0	0	0

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A	0	0	0	0

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
N/A	0	0	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A	0	0	0	0	0	0	0

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0894	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		Alger, Algérie.
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		Port de LARACHE, Tanger, Maroc.
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		Port de LARACHE, Tanger, Maroc.
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	Alger, Algerie

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	766	154671	e-copy Control Documents	MAR-2025/AUT/027	e-copy Control Documents

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	16/05/2025	14:42	BRIECH-2	AT000MAR04967	MAR-001	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
0	0	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	4	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	766	154671,1	802		-4,70

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	766	154671,1			MAR25900021	MAR-2025/012/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	766	154671,1	0	0	802		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A	0	0

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2
** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné
*** Insertion propre, peau infectée ou autre
**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe
***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0894	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		Alger, Algérie.
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		Port de LARACHE, Tanger, Maroc.
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		Port de LARACHE, Tanger, Maroc.
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	Alger, Algerie

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	710	142000	e-copy Control Documents	MAR-2025/AUT/006	e-copy Control Documents

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	03/05/2025	11:18			MAR-001	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A	0	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	4	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	656	134000	627		4,42

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	656	134000			MAR25900006	MAR-2025-004-ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	656	134000	0	0	627		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A	0	0

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0894	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		Alger, Algérie.
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		Port de LARACHE, Tanger, Maroc.
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		Port de LARACHE, Tanger, Maroc.
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	Alger, Algerie

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	710	142000	e-copy Control Documents	MAR-2025/AUT/018	e-copy Control Documents

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	10/05/2025	15:16			MAR-002	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A	0	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	4	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	710	142000	705		0,70

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	710	142000			MAR25900013	MAR-2025/010/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	710	142000	0	0	705		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A	0	0

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2
** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné
*** Insertion propre, peau infectée ou autre
**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe
***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	
		Maroc		Support	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0894	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		Alger, Algérie.
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		Port de LARACHE, Tanger, Maroc.
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		Port de LARACHE, Tanger, Maroc.
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	Alger, Algerie

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	710	142000	e-copy Control Documents	MAR-2025-AUT-008	e-copy Control Documents

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	04/05/2025	14:15			MAR-003	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A	0	0	0	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	4	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	710	142000	773		-8,87

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	710	142000			MAR25900008	MAR-2025/006/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	710	142000	0	0	773		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A	0	0

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A	0	0	0	0	0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2
** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné
*** Insertion propre, peau infectée ou autre
**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe
***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	
		Maroc		Support	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0895	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	954
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		ALGER
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		LARACHE
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		LARACHE
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	ALGER

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	710	142000	Hardcopy	MAR-2025/AUT/015	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	09/05/2025	12:58				Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	3	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	710	142000	732		-3,10

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	710	142000			MA25900011	MAR-2025/009/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	710	142000	0	0	732		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague

Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0895	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	954
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		ALGER
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		LARACHE
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		LARACHE
Retour domicile	04/05/2025		
Debriefing	05/06/2025	05/06/2025	ALGER

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	710	142000	Hardcopy	MAR-2025/AUT/012	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	07/05/2025	12:24	CUMAREX 20	AT000MAR04966	MAR-002	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	710	142000	742		-4,51

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	710	142000			MA25900009	MAR-2025/007/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	710	142000	0	0	742		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague

Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0895	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	954
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		ALGER
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		LARACHE
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		LARACHE
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	ALGER

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	700	142000	Hardcopy	MAR-2025/AUT/014	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	08/05/2025	13:07			MAR-003	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	4	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	700	142000	673		3,86

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	700	142000	0	0	MA25900010	MAR-2025/008/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	700	142000	0	0	673		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague

Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support µ

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0895	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	LA GARIFA
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		ALGER
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		LARACHE
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	02/06/2025		LARACHE
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	ALGER

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	710	142000	Hardcopy	MAR-2025/AUT/024	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	14/05/2025	13:22			MAR-002	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	710	142000	719		-1,27

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	710	142000			MA25900019	MAR-2025/013/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	710	142000	0	0	719		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague

Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025-2026

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement : 001MA0895	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	954
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		ALGER
Date de mobilisation	30/04/2025		
Arrivée au port / ferme	02/05/2025		LARACHE
Dates de la requête	02/05/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		LARACHE
Retour domicile	04/06/2025		
Debriefing	05/06/2025		ALGER

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
N/A			

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
1	MAR-2025/AUT/010	840	172000
2	MAR-2025/AUT/016	710	142000
3	MAR-2025/AUT/017	700	142000
4	MAR-2025/AUT/019	710	142000
5	MAR-2025/AUT/025	710	142000
6	MAR-2025/AUT/033	740	150716,82

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
1	04/05/2025	18:18			MAR-002	MAR-021	Standard	Caging	Yes	Yes	Yes
2	09/05/2025	17:51			MAR-002	MAR-024	Standard	Caging	Yes	Yes	Yes
3	10/05/2025	12:26			MAR-003	MAR-022	Standard	Caging	Yes	Yes	Yes
4	11/05/2025	16:23			MAR-004	MAR-025	Standard	Caging	Yes	Yes	Yes
5	15/05/2025	17:18			MAR-002	MAR-023	Standard	Caging	Yes	Yes	Yes
6	22/05/2025	17:30			MAR-002	MAR-026	Standard	Caging	Yes	Yes	Yes

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague

*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
1		842	171760,98	839	[redacted]	0,36	0	0	0	0
2		694	141907,29	727		-4,76	0	0	0	0
3		693	141726,36	671		3,17	0	0	0	0
4		700	141888,55	736		-5,14	0	0	0	0
5		697	141873,59	711		-2,01	0	0	0	0
6		735	150507,93	706		3,95	0	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.
** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
1		842	171760,98			MA25900007	MAR-2025/004/ICD
2		694	141907,29			MA25900009	MAR-2025/007/ICD
3		693	141726,36			MA25900010	MAR-2025/008/ICD
4		700	141888,55			MA25900011	MAR-2025/009/ICD
5		697	141873			MA25900019	MAR-2025/012/ICD
6		735	150507,82			MA25900025	MAR-2025/016/ICD

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
1		Yes	5	Yes	No	1
2		Yes	5	Yes	No	2
3		Yes	4	Yes	No	3
4		Yes	5	Yes	No	4
5		Yes	5	Yes	No	5
6		Yes	5	Yes	No	6

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.
Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte
*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
N/A							

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.

** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.

*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
N/A				

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
N/A						

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
N/A			

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.
** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné
*** Insertion propre, peau infectée ou autre
**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe
***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l'opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0895	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	954
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	29/04/2025		ALGER
Date de mobilisation	30/04/2025		
Arrivée au port / madrague	02/05/2025		LARACHE
Dates de la requête	02/06/2025	02/06/2025	
Période d'observation	02/05/2025	02/06/2025	
Départ port / ferme	03/06/2025		LARACHE
Retour domicile	04/06/2025		
Debriefing	05/06/2025	05/06/2025	ALGER

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	840	172000	Hardcopy	MAR-2025/AUT/007	Hardcopy
2	740	150716,8	Hardcopy	MAR-2025/AUT/031	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.
** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	03/05/2025	15:50			MAR-002	Yes	Yes
2	21/05/2025	15:53			MAR-002	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	No	
2	0	Yes	5	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	840	172000	836		0,48
2	0	740	150717	708		4,32

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	840	172000			MA25900007	MAR-2025/005/ITD
2	740	150716,82			MA25900025	MAR-2025/016/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	840	172000	0	0	836		0	0
2	740	150716,82	0	0	708		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.
** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.
* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague

Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0896	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	HADJ BOUSSAAD KHAYREDDINE
Nº d'identité CICTA de l'observateur	455
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	23/04/2025		ALGER
Date de mobilisation	24/04/2025		
Arrivée au port / madrague	25/04/2025		LARACHE
Dates de la requête	25/04/2025	11/06/2025	
Période d'observation	25/04/2025	10/06/2025	
Départ port / ferme	11/06/2025		LARACHE
Retour domicile	14/06/2025		
Debriefing	12/06/2025	12/06/2025	TUNIS

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	730	150000	Hardcopy	MAR-2025/AUT/002	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	28/04/2025	11:38	LAS CUEVAS 3	AT000MAR05002	MAR-001	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	730	150000	760		-4,11

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	730	150000			MA25900003	MAR-2025/002/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	730	150000	0	0	760		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.
** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.
* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l’opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0896	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	HADJ BOUSSAAD KHAYREDDINE
Nº d'identité CICTA de l'observateur	455
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	23/04/2025		ALGER
Date de mobilisation	24/04/2025		
Arrivée au port / madrague	25/04/2025		LARACHE
Dates de la requête	25/04/2025	10/06/2025	
Période d'observation	25/04/2025	10/06/2025	
Départ port / ferme	11/06/2025		LARACHE
Retour domicile	14/06/2025		
Debriefing	12/06/2025	12/06/2025	TUNIS

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	770	156309,3	Hardcopy	MAR-2025/AUT/004	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	16/05/2025	11:06	ATLANTIQUE 5	AT000MAR05032	MAR-005	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	770	156309	740		3,90

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	770	156309,31			MA25900022	MAR-2025/014/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	770	156309,31	0	0	740		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.

** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l’opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025

Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0896	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	HADJ BOUSSAAD KHAYREDDINE
Nº d'identité CICTA de l'observateur	455
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	23/04/2025		ALGER
Date de mobilisation	24/04/2025		
Arrivée au port / madrague	25/04/2025		LARACHE
Dates de la requête	25/04/2025	10/06/2025	
Période d'observation	25/04/2025	10/06/2025	
Départ port / ferme	11/06/2025		LARACHE
Retour domicile	14/06/2025		
Debriefing	12/06/2025	12/06/2025	TUNIS

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	142000	685	Hardcopy	MAR-2025/AUT/004	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	30/04/2025	14:57	ATLANTIQUE 4	AT000MAR01485	MAR-006	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	3	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	685	137000	640		6,57

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	685	137000			MA25900005	MAR-2025/003/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. Estimation de la madrague et de l'observateur pour la capture totale de thon rouge

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	685	137000	0	0	640		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.
** Comme enregistré dans le ITD.

4. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.
* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l’opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

CICTA ROP-BFT 2025-2026

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001MA0896	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	HADJ BOUSSAAD KHAYREDDINE
Nº d'identité CICTA de l'observateur	455
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	23/04/2025		ALGER
Date de mobilisation	24/04/2025		
Arrivée au port / ferme	25/04/2025		LARACHE
Dates de la requête	25/04/2025	10/06/2025	
Période d'observation	25/04/2025	10/06/2025	
Départ port / ferme	10/06/2025		LARACHE
Retour domicile	14/06/2025		
Debriefing	12/06/2025		TUNIS

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
MAR-031	706	141785,2	MA25900001
MAR-032	625	127690,69	MA25900005
MAR-033	247	49967,87	MA25900033
MAR-035	732	149764,21	MA25900003
MAR-036	767	156272,89	MA25900022

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
1	MAR-2025/AUT/003	697	142000
2	MAR-2025/AUT/005	730	150000
3	MAR-2025/AUT/009	685	137000
4	MAR-2025/AUT/032	770	156309,31
5	MAR-2025/AUT/037	248	50000

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
1	26/04/2025	19:04			MAR-001	MAR-031	Standard	Caging	Yes	Yes	Yes
2	01/05/2025	14:26			MAR-001	MAR-035	Standard	Caging	Yes	Yes	Yes
3	05/05/2025	11:23			MAR-006	MAR-032	Standard	Caging	Yes	Yes	Yes
4	22/05/2025	16:17			MAR-005	MAR-036	Standard	Caging	Yes	Yes	Yes
5	03/06/2025	15:36			MAR-005	MAR-033	Standard	Caging	Yes	Yes	Yes

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2
** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
1	0	706	141785,2	740		-4,82	0	0	0	0
2	0	732	149764,21	753		-2,87	0	0	0	0
3	0	625	127690,69	628		-0,48	0	0	0	0
4	0	767	156272,89	720		6,13	0	0	0	0
5	0	247	49967,87	252		-2,02	0	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.
** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
1	0	706	141785,2			MA25900001	MAR-2025/001/ICD
2	0	732	149764,21			MA25900003	MAR-2025/002/ICD
3	0	625	127690,69			MA25900005	MAR-2025/003/ICD
4	0	767	156272,89			MA25900022	MAR-2025/015/ICD
5	0	247	49967,87			MA25900033	MAR-2025/017/ICD

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	Yes	Seals numbers used by the cpc : MAR000437/MAR000438/MAR000439/MAR000440/MAR000441/MAR000442 MAR000443/MAR000444/MAR000445/MAR000446/MAR000447/MAR000448
2	0	Yes	4	Yes	Yes	Seals numbers used by the cpc : MAR000449/MAR000450/MAR000451/MAR000452/MAR000453/MAR000454 MAR000455/MAR000456/MAR000457/MAR000458/MAR000459/MAR000460
3	0	Yes	5	Yes	Yes	Seals numbers used by the cpc : MAR000461/MAR000462/MAR000463/MAR000464/MAR000465/MAR000466 MAR000467/MAR000468/MAR000469/MAR000470/MAR000471/MAR000472
4	0	Yes	3	Yes	Yes	Seals numbers used by the cpc : MAR000473/MAR000474/MAR000475/MAR000476/MAR000477/MAR000478 MAR000479/MAR000480/MAR000481/MAR000482/MAR000483/MAR000484
5	0	Yes	4	Yes	Yes	Seals numbers used by the cpc : MAR000485/MAR000486/MAR000487/MAR000488/MAR000489/MAR000490 MAR000491/MAR000492/MAR000493/MAR000494/MAR000495/MAR000496

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.

*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.

** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte
*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
N/A							

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
N/A				

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
N/A						

* Opérations de mise à mort selon le Tableau 18.

6. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
N/A			

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme

Plan de ferme fourni par l'opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	
		Maroc		Towing	No	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001MA0897	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	Mustapha Ahcene LIBDIRI
Nº d'identité CICTA de l'observateur	1005
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	04/05/2025		Paris
Date de mobilisation	07/05/2025		
Arrivée au port / ferme	07/05/2025		Port de Kenitra
Dates de la requête	08/05/2025	27/05/2025	
Période d'observation	08/05/2025	27/05/2025	
Départ port / ferme	27/05/2025		Port de KENITRA
Retour domicile	31/05/2025		
Debriefing	30/05/2025		Paris

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
MAR-041	696	141800,28	MA25900016
MAR-042	704	141903,04	MA25900023

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
1	MAR-2025/AUT/022	710	142000
2	MAR-2025/AUT/030	702	142000

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
1	13/05/2025	16:20			MAR-006	MAR-041	Standard	Caging	Yes	Yes	Yes
2	19/05/2025	16:59			MAR-006	MAR-042	Standard	Caging	Yes	Yes	Yes

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
1		696	141800,28	672		3,45	0	0	0	0
2		704	141903,04	753		-6,96	0	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
1		696	141800,28			MA25900016	MAR-2025/011/ICD
2		704	141903,04			MA25900023	MAR-2025/014/ICD

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.

** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	Yes	Les scellés utilisé sont de la CPC
2	0	Yes	4	Yes	Yes	Les scellés utilisé sont de la CPC

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. **Opérations de transfert inter-fermes**

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.
Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte
*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
N/A							

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
N/A				

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
N/A						

* Opérations de mise à mort selon le Tableau 18.
*

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
N/A			

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.
** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné
*** Insertion propre, peau infectée ou autre
**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe
***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme

Plan de ferme fourni par l'opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Maroc		Towing	No	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025
Rapport final de déploiement de l'observateur
Déploiement sur madrague à thon

Numéro de requête de déploiement: 001MA0897	
Nom de la Madrague	
Nº de référence CICTA de la Madrague	
Pavillon de la Madrague	Maroc
Société exploitant	
Nom de l'observateur	Mustapha Ahcene LIBDIRI
Nº d'identité CICTA de l'observateur	1005
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	04/05/2025		Paris
Date de mobilisation	07/05/2025		
Arrivée au port / madrague	07/05/2025		Port de Kenitra
Dates de la requête	08/05/2028	27/05/2025	
Période d'observation	08/05/2025	27/05/2025	
Départ port / ferme	28/05/2025		Port de Kenitra
Retour domicile	28/05/2025		
Debriefing	30/05/2025	30/05/2025	Paris

1. **Résumé des Documents Officiels et des Notifications Préalable de Transfert (NPT)**

Tableau 1: Enregistrements des Navires pour Notifications Préalable de Transfert (NPT) et Autorisations de Transfert

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
1	702	142000	Hardcopy	MAR-2025/AUT/028	Hardcopy

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

** Méthodes de vérification : document papier, document électronique (VMS), confirmation verbale du capitaine de la madrague

2. **Résumé de toutes les Opérations de Transfert (transfert de la madrague vers une cage de remorquage)**

Tableau 2: Résumé des opérations de transfert

N° de l'opération de transfert #*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure					
1	18/05/2025	10:33			MAR-006	Yes	Yes

En l'absence de remorqueur pour l'opération de transfert, l'observateur doit inscrire N/A.

Tableau 2a: Résumé des opérations de transfert volontaires et de contrôle

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.

Tableau 3: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo (Oui/Non)	Estimation du nombre de BFT possible (Oui/Non)	Scellés des cages visibles à la fin de la vidéo (Oui/Non)	Numéros d'identification des scellés des cages
1	0	Yes	5	Yes	No	

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

Tableau 4: Estimations de la madrague et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Estimation de la madrague et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
		#	kg	#	kg	
1	0	702	142000	767		-9,26

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.
L'observateur n'a pas pu estimer le poids du thon transféré.

Tableau 5: Registres de la madrague sur le thon transféré

Op #*	Poissons vivants**		Poissons morts**		eBCD	ITD
	#	Kg	#	Kg		
1	702	142000			MA25900023	MAR-2025/015/ITD

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 2.
** Comme enregistré dans le ITD.

3. **Estimation de la madrague et de l'observateur pour la capture totale de thon rouge**

Tableau 6: Enregistrements de la madrague et de l'observateur pour la quantité totale de thon rouge.

Op #*	Estimation de la madrague pour les poissons vivants **		Estimation de la madrague pour les poissons morts **		Estimation de l'observateur des poissons vivants		Estimation de l'observateur des poissons morts	
	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)	# (n)	Poids (kg)
1	702	142000	0	0	767		0	0

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2.
** Comme enregistré dans le ITD.

4. **Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA**

Tableau 6. Résumé des cas potentiels d'évènements de non-conformité de la madrague faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *	
N/A		

* Numéro d'opération selon le Tableau 2.

* Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 2a.

5. Échantillonnage

Tableau 7. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec un marque
N/A			

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

Tableau 8. Résumé des tags récoltés

N° d'opération *	Type de marque	Numéros de marque	Longuer(cm)	Type de longuer ****	Poids (kg)	Type de poids*****
N/A						

* Veuillez utiliser le même numéro d'opération que dans le Tableau 2

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la madrague
Plan de la madrague fourni par l'opérateur

Appendix 2: Navires observés

Tableau 9. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Notes
		Maroc		Towing	No	

* Navire de pêche, navire de capture, navire de transformation, navire auxiliaire, remorqueur, navire de support

Annexe 3: Détails sur les échantillonnages réalisés

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0898a	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Katarina PEHAR
Número ICCAT del observador	967
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	06/06/2025		L'Ametlla de Mar, ESPAÑA
Fecha de movilización	05/06/2025		
Llegada al puerto	06/06/2025		L'Ametlla de Mar, ESPAÑA
Fechas de la solicitud	07/06/2025	05/09/2025	
Período de observación	07/06/2025	13/08/2025	
Salida del puerto	14/08/2025		L'Ametlla de Mar, ESPAÑA
Regreso a casa	14/08/2025		
Reunión informativa final	16/08/2025		Split, CROACIA

La observadora tenía que termina su despliegue antes del fin del periodo de solicitud. Ha sido reemplazado por el observador Bernardo RAZQUIN ECHEVERRIARZA (ROP-BFT Nº 1174) que terminará el despliegue el 05/09/2025 (001EU0898b).

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-504	1064		ES24901321-CG01
ESP-504	702		FR24900785
ESP-504	239		IT24900947
ESP-505	6		ES24901448-CG01
ESP-505	11		ES24901448-CG02
ESP-505	7		ES24901457-CG01
ESP-505	3		ES24901457-CG02
ESP-505	5		FR24900815-CG01
ESP-505	4		FR24900815-CG02
ESP-505	12		FR24900912-CG01
ESP-505	12		FR24900912-CG02
ESP-505	305		FR24900916-CG01
ESP-505	347		FR24900916-CG02
ESP-505	2		IT24900992-CG02
ESP-505	16		IT24901247-CG02
ESP-505	11		IT24901270-CG01
ESP-505	132		IT24901270-CG02
ESP-507	69		ES24901486-CG01
ESP-507	409		FR24900932

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-507	15		IT24901341
ESP-531	16		ES24901342-CG01
ESP-531	8		ES24901368-CG01
ESP-531	10		ES24901368-CG02
ESP-531	6		ES24901415-CG01
ESP-531	8		ES24901415-CG02
ESP-531	5		ES24901430
ESP-531	29		ES24901457-CG03
ESP-531	24		ES24901494
ESP-531	12		ES24901517
ESP-531	130		FR24900786
ESP-531	309		FR24900817
ESP-531	8		FR24900833-CG01
ESP-531	15		FR24900833-CG02
ESP-531	147		FR24900869-CG01
ESP-531	3		FR24900869-CG02
ESP-531	3		FR24900879
ESP-531	12		FR24900886
ESP-531	299		FR24900916-CG03
ESP-531	143		FR24900938
ESP-531	30		FR24900943

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-531	5		IT24900948
ESP-531	10		IT24900994
ESP-531	2		IT24901053-CG02
ESP-531	16		IT24901165-CG01
ESP-531	7		IT24901165-CG02
ESP-531	6		IT24901193
ESP-531	30		IT24901216
ESP-531	26		IT24901270-CG03
ESP-531	1		IT24901351
ESP-531	8		IT24901387

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el despliegue.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas voluntaria ni de control durante el despliegue.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	HRM/rpg/1	16/07/2025	13:00	ESP-506	ESP-001R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	-0,94	319	47850	N/A	322

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Operación de control	17/07/2025	10:45			ESP-001R	Sí	Sí	Sí	Nulo	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
El informe de liberación no tenía número único de identificación.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre jaulas durante el despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	08/06/2025	Fresco	ESP 505	Sí	Sí		
2	08/06/2025	Mortalidad accidental	ESP 505	Sí	Sí		
3	09/06/2025	Fresco	ESP 505	Sí	Sí		
4	11/06/2025	Fresco	ESP 505	Sí	Sí		
5	11/06/2025	Mortalidad accidental	ESP 505	Sí	Sí		
6	12/06/2025	Fresco	ESP 505	Sí	Sí		
7	16/06/2025	Fresco	ESP - 504	Sí	Sí		
8	16/06/2025	Mortalidad accidental	ESP - 504	Sí	Sí		
9	17/06/2025	Fresco	ESP - 504	Sí	Sí		
10	17/06/2025	Mortalidad accidental	ESP - 504	Sí	Sí		
11	18/06/2025	Fresco	ESP - 505	Sí	Sí		
12	18/06/2025	Mortalidad accidental	ESP - 505	Sí	Sí		
13	19/06/2025	Fresco	ESP - 505	Sí	Sí		
14	19/06/2025	Mortalidad accidental	ESP - 505	Sí	Sí		
15	22/06/2025	Fresco	ESP-504	Sí	Sí		
16	22/06/2025	Mortalidad accidental	ESP 504	Sí	Sí		
17	23/06/2025	Fresco	ESP-504	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
18	23/06/2025	Mortalidad accidental	ESP 504	Sí	Sí		
19	25/06/2025	Fresco	ESP-504	Sí	Sí		
20	25/06/2025	Mortalidad accidental	ESP 504	Sí	Sí		
21	26/06/2025	Fresco	ESP-504	Sí	Sí		
22	30/06/2025	Fresco	ESP-507	Sí	Sí		
23	01/07/2025	Fresco	ESP-507	Sí	Sí		
24	01/07/2025	Mortalidad accidental	ESP-507	Sí	Sí		
25	02/07/2025	Fresco	ESP-531	Sí	Sí		
26	02/07/2025	Fresco	ESP-504	Sí	Sí		
27	02/07/2025	Mortalidad accidental	ESP-504	Sí	Sí		
28	03/07/2025	Fresco	ESP-503	Sí	Sí		
29	04/07/2025	Fresco	ESP-503	Sí	Sí		
30	06/07/2025	Fresco	ESP-531	Sí	Sí		
31	06/07/2025	Fresco	ESP-503	Sí	Sí		
32	06/07/2025	Mortalidad accidental	ESP-503	Sí	Sí		
33	07/07/2025	Fresco	ESP-503	Sí	Sí		
34	08/07/2025	Mortalidad accidental	ESP-516	Sí	No		
35	09/07/2025	Fresco	ESP-531	Sí	Sí		
36	09/07/2025	Fresco	ESP-503	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
37	09/07/2025	Mortalidad accidental	ESP-503	Sí	Sí		
38	10/07/2025	Fresco	ESP-503	Sí	Sí		
39	10/07/2025	Mortalidad accidental	ESP-503	Sí	Sí		
40	10/07/2025	Mortalidad accidental	ESP-511	Sí	No		
41	10/07/2025	Mortalidad accidental	ESP-530	Sí	No		
42	11/07/2025	Mortalidad accidental	ESP-518	Sí	No		
43	14/07/2025	Mortalidad accidental	ESP-526	Sí	No		
44	14/07/2025	Fresco	ESP-531	Sí	Sí		
45	14/07/2025	Fresco	ESP-503	Sí	Sí		
46	15/07/2025	Fresco	ESP-531	Sí	Sí		
47	15/07/2025	Fresco	ESP-503	Sí	Sí		
48	16/07/2025	Fresco	ESP-531	Sí	Sí		
49	16/07/2025	Fresco	ESP-503	Sí	Sí		
50	16/07/2025	Mortalidad accidental	ESP-505	Sí	No		
51	17/07/2025	Fresco	ESP-503	Sí	Sí		
52	18/07/2025	Fresco	ESP-503	Sí	Sí		
53	21/07/2025	Fresco	ESP-512	Sí	Sí		
54	21/07/2025	Mortalidad accidental	ESP-526	Sí	No		
55	22/07/2025	Fresco	ESP-512	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
56	23/07/2025	Fresco	ESP-512	Sí	Sí		
57	23/07/2025	Mortalidad accidental	ESP-512	Sí	Sí		
58	24/07/2025	Fresco	ESP-512	Sí	Sí		
59	24/07/2025	Mortalidad accidental	ESP-512	Sí	Sí		
60	25/07/2025	Fresco	ESP-512	Sí	Sí		
61	28/07/2025	Fresco	ESP-512	Sí	Sí		
62	28/07/2025	Mortalidad accidental	ESP-512	Sí	Sí		
63	29/07/2025	Fresco	ESP-502	Sí	Sí		
64	29/07/2025	Fresco	ESP-531	Sí	Sí		
65	30/07/2025	Fresco	ESP-522	Sí	Sí		
66	30/07/2025	Mortalidad accidental	ESP-522	Sí	Sí		
67	30/07/2025	Mortalidad accidental	ESP-516	Sí	No		
68	30/07/2025	Mortalidad accidental	ESP-522	Sí	Sí		
69	31/07/2025	Fresco	ESP-522	Sí	Sí		
70	01/08/2025	Fresco	ESP-512	Sí	Sí		
71	01/08/2025	Mortalidad accidental	ESP-512	Sí	Sí		
72	04/08/2025	Fresco	ESP-531	Sí	Sí		
73	04/08/2025	Mortalidad accidental	ESP-531	Sí	Sí		
74	04/08/2025	Fresco	ESP-522	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
75	05/08/2025	Fresco	ESP-522	Sí	Sí		
76	05/08/2025	Mortalidad accidental	ESP-505	Sí	No		
77	05/08/2025	Mortalidad accidental	ESP-519	Sí	No		
78	06/08/2025	Fresco	ESP-522	Sí	Sí		
79	06/08/2025	Mortalidad accidental	ESP-522	Sí	Sí		
80	07/08/2025	Fresco	ESP-531	Sí	Sí		
81	07/08/2025	Fresco	ESP-522	Sí	Sí		
82	08/08/2025	Fresco	ESP-512	Sí	Sí		
83	11/08/2025	Fresco	ESP-531	Sí	Sí		
84	11/08/2025	Fresco	ESP-522	Sí	Sí		
85	12/08/2025	Fresco	ESP-522	Sí	Sí		
86	12/08/2025	Mortalidad accidental	ESP-520	Sí	No		
87	13/08/2025	Fresco	ESP-531	Sí	Sí		
88	13/08/2025	Fresco	ESP-522	Sí	Sí		
89	13/08/2025	Mortalidad accidental	ESP-522	Sí	Sí		
90	13/08/2025	Mortalidad accidental	ESP-514	Sí	No		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
El observador no observó las mortalidades accidentales que ocurrió durante operaciones 34, 40 , 41, 42, 43, 50, 54, 67, 76, 77, 86 y 90 como eran mortalidades recuperados durante mantenimiento de la granja. Estaba presente en puerto durante la descarga.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	162	34520,43	162	34520,43
2	4	1138,8	4	1138,8
3	124	44550,28	124	44550,28
4	86	16234,45	86	16234,45
5	1	97,2	1	97,2
6	80	26421,4	80	26421,4
7	161	35141,47	161	35141,47
8	9	3126	9	3126
9	107	37129,88	107	37129,88
10	2	586,8	2	586,8
11	72	19430,47	72	19430,47
12	2	110	2	110
13	87	25116,64	87	25116,64
14	1	76,8	1	76,8
15	153	39344,73	153	39344,73
16	1	351,6	1	351,6
17	117	35952,89	117	35952,89
18	1	410,4	1	410,4
19	90	18157,15	90	18157,15

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
20	2	524,4	2	524,4
21	83	23926,2	83	23926,2
22	166	31298,87	166	31298,87
23	114	19264,12	114	19264,12
24	2	164,4	2	164,4
25	103	16011,7	103	16011,7
26	3	1082,4	3	1082,4
27	1	276	1	276
28	79	19665,71	79	19665,71
29	59	15356,4	59	15356,4
30	112	10687,66	112	10687,66
31	50	15343,2	50	15343,2
32	1	237,6	1	237,6
33	100	25649,21	100	25649,21
34			1	86
35	47	4584,14	47	4584,14
36	112	29778	112	29778
37	1	177,6	1	177,6
38	83	20293,2	83	20293,2
39	1	382,8	1	382,8

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
40			1	78
41			2	522
42			1	153
43			1	116,67
44	51	6973	51	6973
45	111	29238,42	111	29238,42
46	25	3197,82	25	3197,82
47	110	28570,84	110	28570,84
48	26	2831,86	26	2831,86
49	72	18247,15	72	18247,15
50			1	156
51	119	26045,25	119	26045,25
52	53	13810,02	53	13810,02
53	166	33920,75	166	33920,75
54	2	393	2	393
55	122	27459,76	122	27459,76
56	117	24264,91	117	24264,91
57	5	899,69	5	899,69
58	78	17861,93	78	17861,93
59	2	267,48	2	267,48

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
60	52	11446,8	52	11446,8
61	195	39257,7	195	39257,7
62	10	1713,6	10	1713,6
63	108	18976,85	108	18976,85
64	18	3691,2	18	3691,2
65	73	15930,89	73	15930,89
66	2	742,8	2	742,8
67			1	141
68	1	204,53	1	204,53
69	81	20628,42	81	20628,42
70	71	16129,78	71	16129,78
71	3	650,4	3	650,4
72	38	4254,42	38	4254,42
73	1	101,7	1	101,7
74	118	32426,96	118	32426,96
75	72	19631,31	72	19631,31
76			1	221,48
77			1	248,6
78	64	15178,11	64	15178,11
79	2	506,4	2	506,4

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
80	26	2220,11	26	2220,11
81	66	16302,87	66	16302,87
82	49	10508,79	49	10508,79
83	42	4332,23	42	4332,23
84	132	32525,76	132	32525,76
85	76	19794,22	76	19794,22
86			1	67,8
87	32	2969,29	32	2969,29
88	69	16900,08	69	16900,08
89	2	436,8	2	436,8
90			1	167,35

* Operaciones de sacrificio según la Tabla 18.

El observador no observó las mortalidades accidentales que ocurrió durante operaciones 34, 40 , 41, 42, 43, 50, 54, 67, 76, 77, 86 y 90 como eran mortalidades recuperados durante mantenimiento de la granja. Estaba presente en puerto durante la descarga.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
1	EU-ESP/2025/0308/DST	FR24900912-CG01-MC01-HA07	35	4097,93	Sí	Sí
1	EU-ESP/2025/0309/DST	FR24900916-CG02-HA05	42	6230,98	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
1	EU-ESP/2025/0310/DST	FR24900916-CG02-HA06	85	24191,52	Sí	Sí
2	EU-ESP/2025/0311/DST	FR24900912-CG01-MC01-MC01-HA02	4	1138,8	Sí	No
3	EU-ESP/2025/0312/DST	FR24900916-CG01-MC01-HA02	19	5294,23	Sí	Sí
3	EU-ESP/2025/0313/DST	FR24900916-CG01-MC01-HA03	20	7043,25	Sí	Sí
3	EU-ESP/2025/0314/DST	ES24901448-CG02-MC01-MC01-HA04	10	3622,8	Sí	Sí
3	EU-ESP/2025/0315/DST	IT24901247-CG02-MC01-HA01	15	5527,2	Sí	Sí
3	EU-ESP/2025/0316/DST	FR24900916-CG01-MC01-HA04	60	23062,8	Sí	Sí
4	EU-ESP/2025/0317/DST	FR24900916-CG02-HA07	28	3320,91	Sí	Sí
4	EU-ESP/2025/0318/DST	FR24900916-CG02-HA08	58	12913,54	Sí	Sí
5	EU-ESP/2025/0319/DST	FR24900916-CG02-HA09	1	97,2	Sí	No
6	EU-ESP/2025/0320/DST	FR24900916-CG02-HA010	21	1828,34	Sí	Sí
6	EU-ESP/2025/0321/DST	FR24900916-CG02-HA011	59	24593,06	Sí	Sí
7	EU-ESP/2025/0322/DST	ES24901321-CG01-HA07	44	4997,48	Sí	Sí
7	EU-ESP/2025/0323/DST	ES24901321-CG01-HA08	34	6541,19	Sí	Sí
7	EU-ESP/2025/0324/DST	ES24901321-CG01-HA09	83	23602,8	Sí	Sí
8	EU-ESP/2025/0325/DST	ES24901321-CG01-HA010	9	3126	Sí	No
9	EU-ESP-2025-0326-DST	ES24901321-CG01-HA011	14	2671,32	Sí	Sí
9	EU-ESP-2025-0327-DST	ES24901321-CG01-HA012	21	7078,68	Sí	Sí
9	EU-ESP-2025-0328-DST	IT24900947-HA02	72	27379,88	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
10	EU-ESP/2025/0329/DST	IT24900947-HA03	2	586,8	Sí	No
11	EU-ESP-2025-0330-DST	FR24900916-CG02-HA012	35	3647,02	Sí	Sí
11	EU-ESP-2025-0331-DST	FR24900916-CG02-HA013	37	15783,45	Sí	Sí
12	EU-ESP-2025-0332-DST	FR24900916-CG01-MC01-HA05	2	110	Sí	No
13	EU-ESP/2025/0333/DST	FR24900916-CG02-HA014	26	6544,24	Sí	Sí
13	EU-ESP/2025/0334/DST	IT24901270-CG02-HA03	61	18572,4	Sí	Sí
14	EU-ESP/2025/0335/DST	IT24901247-CG02-MC01-HA02	1	76,8	Sí	No
15	EU-ESP/2025/0336/DST	IT24900947-HA04	37	5854,5	Sí	Sí
15	EU-ESP/2025/0337/DST	ES24901321-CG01-HA013	56	14589,03	Sí	Sí
15	EU-ESP/2025/0338/DST	ES24901321-CG01-HA014	60	18901,2	Sí	Sí
16	EU-ESP/2025/0339/DST	ES24901321-CG01-HA015	1	351,6	Sí	No
17	EU-ESP/2025/0340/DST	ES24901321-CG01-HA016	29	6882,23	Sí	Sí
17	EU-ESP/2025/0341/DST	ES24901321-CG01-HA017	41	14583,79	Sí	Sí
17	EU-ESP/2025/0342/DST	ES24901321-CG01-HA018	47	14486,87	Sí	Sí
18	EU-ESP/2025/0343/DST	ES24901321-CG01-HA019	1	410,4	Sí	No
19	EU-ESP/2025/0344/DST	ES24901321-CG01-HA020	40	7620,36	Sí	Sí
19	EU-ESP/2025/0345/DST	ES24901321-CG01-HA021	50	10536,79	Sí	Sí
20	EU-ESP/2025/0346/DST	ES24901321-CG01-HA022	2	524,4	Sí	No
21	EU-ESP/2025/0347/DST	ES24901321-CG01-HA023	34	8906,65	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
21	EU-ESP/2025/0348/DST	ES24901321-CG01-HA024	49	15019,55	Sí	Sí
22	EU-ESP/2025/0349/DST	FR24900932-MC01-HA01	40	4171,11	Sí	Sí
22	EU-ESP/2025/0350/DST	ES24901486-CG01-MC01-HA01	51	10121,36	Sí	Sí
22	EU-ESP/2025/0351/DST	FR24900932-MC01-HA02	75	17006,4	Sí	Sí
23	EU-ESP/2025/0352/DST	FR24900932-MC01-HA03	31	5164,83	Sí	Sí
23	EU-ESP/2025/0353/DST	FR24900932-MC01-HA04	83	14099,29	Sí	Sí
24	EU-ESP/2025/0354/DST	FR24900932-MC01-HA05	2	164,4	Sí	No
25	EU-ESP/2025/0355/DST	FR24900786-MC01-MC01-HA01	32	4946,66	Sí	Sí
25	EU-ESP/2025/0356/DST	FR24900786-MC01-MC01-HA02	71	11065,04	Sí	Sí
26	EU-ESP/2025/0357/DST	IT24900947-HA05	3	1082,4	Sí	Sí
27	EU-ESP/2025/0358/DST	IT24900947-HA06	1	276	Sí	No
28	EU-ESP/2025/0359/DST	IT24900947-MC01-HA01	30	6598,82	Sí	Sí
28	EU-ESP/2025/0360/DST	IT24900947-MC01-HA02	49	13066,89	Sí	Sí
29	EU-ESP/2025/0361/DST	IT24900947-MC01-HA03	24	5534,4	Sí	Sí
29	EU-ESP/2025/0362/DST	ES24901321-CG01-MC01-HA01	14	4088,4	Sí	Sí
29	EU-ESP/2025/0363/DST	IT24900947-MC01-HA04	21	5733,6	Sí	Sí
30	EU-ESP/2025/0364/DST	FR24900817-MC01-HA08	35	4183,54	Sí	Sí
30	EU-ESP/2025/0365/DST	FR24900817-MC01-HA09	77	6504,12	Sí	Sí
31	EU-ESP/2025/0366/DST	ES24901321-CG01-MC01-HA02	50	15343,2	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
32	EU-ESP/2025/0367/DST	ES24901321-CG01-MC01-HA03	1	237,6	Sí	No
33	EU-ESP/2025/0368/DST	ES24901321-CG01-MC01-HA04	28	7678,4	Sí	Sí
33	EU-ESP/2025/0369/DST	ES24901321-CG01-MC01-HA05	72	17970,81	Sí	Sí
34	EU-ESP/2025/0370/DST	ES25901189-CG01	1	86	Sí	No
35	EU-ESP/2025/0372/DST	FR24900817-MC01-MC01-HA01	47	4584,14	Sí	Sí
36	EU-ESP/2025/0373/DST	ES24901321-CG01-MC01-HA06	22	6403,2	Sí	Sí
36	EU-ESP/2025/0374/DST	ES24901321-CG01-MC01-HA07	90	23374,8	Sí	Sí
37	EU-ESP/2025/0375/DST	ES24901321-CG01-MC01-HA08	1	177,6	Sí	No
38	EU-ESP/2025/0376/DST	ES24901321-CG01-MC01-HA09	83	20293,2	Sí	Sí
39	EU-ESP/2025/0377/DST	ES24901321-CG01-MC01-HA010	1	382,8	Sí	No
40	EU-ESP/2025/0378/DST	ES25901101-CG01	1	78	Sí	No
41	EU-ESP/2025/0379/DST	ES25901185	2	522	Sí	No
42	EU-ESP/2025/0380/DST	ES25901205-CG01	1	153	Sí	No
43	EU-ESP/2025/0381/DST	ES25901196-CG01	1	116,67	Sí	No
44	EU-ESP/2025/0382/DST	FR24900817-MC01-MC01-MC01-HA01	51	6973	Sí	Sí
45	EU-ESP/2025/0383/DST	ES24901321-CG01-MC01-HA011	41	10356,64	Sí	Sí
45	EU-ESP/2025/0384/DST	FR24900785-MC01-HA01	70	18881,78	Sí	Sí
46	EU-ESP/2025/0385/DST	ES24901457-CG03-MC02-MC01-MC01	25	3197,82	Sí	Sí
47	EU-ESP/2025/0386/DST	ES24901321-CG01-MC01-HA012	31	6885,4	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
47	EU-ESP/2025/0387/DST	FR24900785-MC01-HA02	79	21685,44	Sí	Sí
48	EU-ESP/2025/0388/DST	IT24901216-MC01-HA01	26	2831,86	Sí	Sí
49	EU-ESP/2025/0389/DST	FR24900785-MC01-HA03	72	18247,15	Sí	Sí
50	EU-ESP/2025/0390/DST	ES25901197-CG03	1	156	Sí	No
51	EU-ESP/2025/0391/DST	FR24900785-MC01-HA04	33	7027,63	Sí	Sí
51	EU-ESP/2025/0392/DST	FR24900785-MC01-HA05	86	19017,62	Sí	Sí
52	EU-ESP/2025/0393/DST	FR24900785-MC01-HA06	16	4952	Sí	Sí
52	EU-ESP/2025/0394/DST	FR24900785-MC01-HA07	37	8858,02	Sí	Sí
53	EU-ESP/2025/0395/DST	ES25901193-HA02	46	6168,06	Sí	Sí
53	EU-ESP/2025/0396/DST	ES25901193-HA01	58	13641,89	Sí	Sí
53	EU-ESP/2025/0397/DST	ES25901193-HA03	62	14110,8	Sí	Sí
54	EU-ESP/2025/0398/DST	ES25901196-CG01	2	393	Sí	No
55	EU-ESP/2025/0399/DST	ES25901193-HA05	20	4575,75	Sí	Sí
55	EU-ESP/2025/0400/DST	ES25901193-HA04	41	8233,21	Sí	Sí
55	EU-ESP/2025/0401/DST	ES25901193-HA06	61	14650,8	Sí	Sí
56	EU-ESP/2025/0402/DST	ES25901193-HA07	31	6089,94	Sí	Sí
56	EU-ESP/2025/0403/DST	ES25901193-HA08	86	18174,97	Sí	Sí
57	EU-ESP/2025/0404/DST	ES25901193-HA09	5	899,69	Sí	No
58	EU-ESP/2025/0405/DST	ES25901193-HA010	25	5080,73	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
58	EU-ESP/2025/0406/DST	ES25901193-HA011	53	12781,2	Sí	Sí
59	EU-ESP/2025/0407/DST	ES25901193-HA012	2	267,48	Sí	No
60	EU-ESP/2025/0408/DST	ES25901193-HA013	52	11446,8	Sí	Sí
61	EU-ESP/2025/0409/DST	ES25901193-HA014	26	3843,45	Sí	Sí
61	EU-ESP/2025/0410/DST	ES25901193-HA015	60	12428,25	Sí	Sí
61	EU-ESP/2025/0411/DST	ES25901193-HA016	109	22986	Sí	Sí
62	EU-ESP/2025/0412/DST	ES25901193-HA017	10	1713,6	Sí	No
63	EU-ESP/2025/0413/DST	FR24900932-MC01-MC01-HA01	41	6116,41	Sí	Sí
63	EU-ESP/2025/0414/DST	IT24901270-CG02-MC01-HA01	67	12860,44	Sí	Sí
64	EU-ESP/2025/0415/DST	ES24901494-MC01-MC01-HA01	18	3691,2	Sí	Sí
65	EU-ESP/2025/0416/DST	ES25901155-HA01	22	3576,89	Sí	Sí
65	EU-ESP/2025/0417/DST	ES25901155-HA02	51	12354	Sí	Sí
66	EU-ESP/2025/0418/DST	ES25901155-HA03	2	742,8	Sí	No
67	EU-ESP/2025/0419/DST	ES25901189-CG01	1	141	Sí	No
68	EU-ESP/2025/0420/DST	ES25901155-HA04	1	204,53	Sí	No
69	EU-ESP/2025/0421/DST	IT25900814-HA01	24	6596,37	Sí	Sí
69	EU-ESP/2025/0422/DST	ES25901155-HA05	57	14032,05	Sí	Sí
70	EU-ESP/2025/0423/DST	IT25900857-HA01	71	16129,78	Sí	Sí
71	EU-ESP/2025/0424/DST	IT25900857-HA02	3	650,4	Sí	No

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
72	EU-ESP/2025/0425/DST	FR24900938-MC01-MC01-MC01-HA01	38	4254,42	Sí	Sí
73	EU-ESP/2025/0426/DST	FR24900938-MC01-MC01-MC01-HA02	1	101,7	Sí	No
74	EU-ESP/2025/0427/DST	ES25901155-HA06	41	10400,79	Sí	Sí
74	EU-ESP/2025/0428/DST	IT25900814-HA02	77	22026,17	Sí	Sí
75	EU-ESP/2025/0429/DST	IT25900814-HA03	30	7069,85	Sí	Sí
75	EU-ESP/2025/0430/DST	IT25900814-HA04	42	12561,46	Sí	Sí
76	EU-ESP/2025/0431/DST	ES25901197-CG03	1	221,48	Sí	No
77	EU-ESP/2025/0432/DST	ES25901197-CG02	1	248,6	Sí	No
78	EU-ESP/2025/0433/DST	IT25900814-HA05	21	4451,31	Sí	Sí
78	EU-ESP/2025/0434/DST	FR25901105-HA01	43	10726,8	Sí	Sí
79	EU-ESP/2025/0435/DST	IT25900814-HA06	2	506,4	Sí	No
80	EU-ESP/2025/0436/DST	FR24900938-MC01-MC01-MC01-HA03	26	2220,11	Sí	Sí
81	EU-ESP/2025/0437/DST	ES25901155-HA07	66	16302,87	Sí	Sí
82	EU-ESP/2025/0438/DST	IT25900857-HA03	49	10508,79	Sí	Sí
83	EU-ESP/2025/0439/DST	FR24900817-MC01-MC01-MC01-HA02	42	4332,23	Sí	Sí
84	EU-ESP/2025/0440/DST	ES25901155-HA08	51	11931,22	Sí	Sí
84	EU-ESP/2025/0441/DST	ES25901155-HA09	81	20594,54	Sí	Sí
85	EU-ESP/2025/0442/DST	ES25901155-HA010	24	5443,25	Sí	Sí
85	EU-ESP/2025/0443/DST	ES25901155-HA011	52	14350,97	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio firmado (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
86	EU-ESP/2025/0444/DST	ES25901149-CG01	1	67,8	Sí	No
87	EU-ESP/2025/0445/DST	ES24901494-MC01-HA01	3	265,2	Sí	Sí
87	EU-ESP/2025/0446/DST	FR24900817-MC01-MC01-MC01-HA03	29	2704,09	Sí	Sí
88	EU-ESP/2025/0447/DST	ES25901155-HA012	69	16900,08	Sí	Sí
89	EU-ESP/2025/0448/DST	ES25901155-HA013	2	436,8	Sí	No
90	EU-ESP/2025/0449/DST	ES259011254	1	167,35	Sí	No

* Operaciones de sacrificio según la Tabla 18.

Operaciones 2, 5, 8, 10, 12, 14, 16, 18, 20, 24, 27, 32, 34, 37, 39, 40, 41, 42, 43, 50, 54, 57, 59, 62, 66, 67, 68, 71, 73, 76, 77, 79, 86, 89 Y 90 ha sido mortalidades accidentales. Por lo cual, las autoridades han firmado el eBCD.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No ha habido ninguno posible incumplimiento observado.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	162	152	0
2	4	4	0
3	124	113	0
4	86	86	0
5	1	1	0
6	80	78	0
7	161	161	0
8	9	9	0
9	107	107	0
10	2	2	0
11	72	70	0
12	2	2	0
13	87	85	0
14	1	1	0
15	153	149	0
16	1	1	0
17	117	113	0
18	1	1	0
19	90	88	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
20	2	2	0
21	83	83	0
22	166	158	0
23	114	107	0
24	2	2	0
25	103	98	0
26	3	3	0
27	1	1	0
28	79	77	0
29	59	59	0
30	112	110	0
31	50	50	0
32	1	1	0
33	100	98	0
34	1	1	0
35		47	0
36	112	108	0
37	1	1	0
38	83	79	0
39	1	1	0
40	1	1	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
41	2	2	0
42	1	1	0
43	1	1	0
44	51	51	0
45	111	103	0
46	25	25	0
47	110	104	0
48	26	26	0
49	72	72	0
50	1	1	0
51	119	108	0
52	53	53	0
53	166	162	0
54	2	2	0
55	122	120	0
56	117	115	0
57	5	5	0
58	78	74	0
59	2	2	0
60	52	50	0
61	195	191	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
62	10	10	0
63	108	108	0
64	18	18	0
65	73	73	0
66	2	2	0
67	1	1	0
68	1	1	0
69	81	77	0
70	71	70	0
71	3	3	0
72	38	38	0
73	1	1	0
74	118	115	0
75	72	72	0
76	1	1	0
77	1	1	0
78	64	60	0
79	2	2	0
80	26	26	0
81	66	62	0
82	49	45	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
83	42	42	0
84	132	126	0
85	76	72	0
86	1	1	0
87	32	32	0
88	69	69	0
89	2	2	0
90	1	1	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
75	Marca acústica	21283009	Piel infectada	266	SFL	301	GGWT

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
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Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0898b	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Bernardo RAZQUIN ECHEVERRIARZA
Número ICCAT del observador	1174
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	12/08/2025		Valencia, ESPAÑA
Fecha de movilización	11/08/2025		
Llegada al puerto	12/08/2025		L'Ametlla de Mar, ESPAÑA
Fechas de la solicitud	07/06/2025	05/09/2025	
Período de observación	14/08/2025	05/09/2025	
Salida del puerto	06/09/2025		L'Ametlla de Mar, ESPAÑA
Regreso a casa	06/09/2025		
Reunión informativa final	10/09/2025		Valencia, ESPAÑA

El observador reemplazó la observadora Katarina PEHAR (ROP-BFT Nº 967) que terminó su despliegue el 13/08/2025 (001EU0898a).

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-002	15		ES24901321-CG01
ESP-002	6		ES24901448-CG01
ESP-002	1		ES24901448-CG02
ESP-002	7		ES24901457-CG01
ESP-002	3		ES24901457-CG02
ESP-002	18		ES24901486-CG01
ESP-002	128		FR24900785
ESP-002	5		FR24900815-CG01
ESP-002	13		FR24900912-CG01
ESP-002	12		FR24900912-CG02
ESP-002	204		FR24900916-CG01
ESP-002	82		FR24900916-CG02
ESP-002	137		FR24900932
ESP-002	2		IT24900992-CG02
ESP-002	11		IT24901270-CG01
ESP-002	4		IT24901270-CG02
ESP-002	15		IT24901341
ESP-004	1009		ES25901250-CG02
ESP-004	888		FR25901229-CG02

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-004	246		IT25901009-CG02
ESP-005	1239		ES25901197-CG03
ESP-005	1097		FR25901162-CG03
ESP-005	304		IT25900876-CG03
ESP-011	401		ES25901101-CG01
ESP-011	356		FR25901067
ESP-011	98		IT25900740
ESP-012	36		ES25901193
ESP-012	685		FR25901149
ESP-012	67		IT25900857
ESP-014	364		ES25901254-CG02
ESP-014	320		FR25901231-CG02
ESP-014	89		IT25901021-CG02
ESP-016	895		ES25901189-CG01
ESP-016	800		FR25901141
ESP-016	221		IT25900849
ESP-018	651		ES25901205-CG01
ESP-018	576		FR25901175
ESP-018	159		IT25900889
ESP-019	473		ES25901197-CG02
ESP-019	416		FR25901162-CG02

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-019	115		IT25900876-CG02
ESP-020	148		ES25901149-CG02
ESP-020	508		ES25901151-CG01
ESP-020	141		FR25901101-CG02
ESP-020	447		FR25901104
ESP-020	38		IT25900811-CG02
ESP-020	123		IT25900813
ESP-021	584		ES25901105-CG01
ESP-021	514		FR25901070
ESP-021	143		IT25900745
ESP-022	358		ES25901155
ESP-022	661		FR25901105-CG01
ESP-023	519		ES25901250-CG01
ESP-023	455		FR25901229-CG01
ESP-023	126		IT25901009-CG01
ESP-024	361		ES25901149-CG01
ESP-024	484		ES25901170
ESP-024	322		FR25901101-CG01
ESP-024	424		FR25901110
ESP-024	90		IT25900811-CG01
ESP-024	117		IT25900831

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-025	811		ES25901241-CG01
ESP-025	722		FR25901207
ESP-025	200		IT25900987
ESP-026	653		ES25901196-CG01
ESP-026	573		FR25901157
ESP-026	160		IT25900867
ESP-027	473		ES25901197-CG01
ESP-027	416		FR25901162-CG01
ESP-027	115		IT25900876-CG01
ESP-028	561		ES25901254-CG01
ESP-028	492		FR25901231-CG01
ESP-028	136		IT25901021-CG01
ESP-029	280		ES25901240
ESP-029	191		ES25901245-CG01
ESP-029	244		FR25901206
ESP-029	167		FR25901218
ESP-029	68		IT25900986
ESP-029	47		IT25900993
ESP-030	503		ES25901185
ESP-030	441		FR25901133-CG01
ESP-030	123		IT25900844

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-031	14		ES24901342-CG01
ESP-031	7		ES24901368-CG01
ESP-031	9		ES24901368-CG02
ESP-031	5		ES24901415-CG01
ESP-031	7		ES24901415-CG02
ESP-031	4		ES24901430
ESP-031	3		ES24901494
ESP-031	10		ES24901517
ESP-031	23		FR24900786
ESP-031	29		FR24900817
ESP-031	7		FR24900833-CG01
ESP-031	13		FR24900833-CG02
ESP-031	126		FR24900869-CG01
ESP-031	2		FR24900869-CG02
ESP-031	2		FR24900879
ESP-031	10		FR24900886
ESP-031	256		FR24900916-CG03
ESP-031	57		FR24900938
ESP-031	26		FR24900943
ESP-031	4		IT24900948
ESP-031	8		IT24900994

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-031	2		IT24901053-CG02
ESP-031	14		IT24901165-CG01
ESP-031	6		IT24901165-CG02
ESP-031	5		IT24901193
ESP-031	22		IT24901270-CG03
ESP-031	1		IT24901351
ESP-031	7		IT24901387

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el despliegue.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas voluntaria ni de control durante el despliegue.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de segregación previa durante el despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia entre jaulas durante el despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	14/08/2025	Fresco	ESP-529	Sí	Sí		
2	14/08/2025	Mortalidad accidental	ESP-529	Sí	Sí		
3	15/08/2025	Fresco	ESP-522	Sí	Sí		
4	15/08/2025	Mortalidad accidental	ESP-522	Sí	Sí		
5	18/08/2025	Fresco	ESP-502	Sí	Sí		
6	18/08/2025	Fresco	ESP-529	Sí	Sí		
7	18/08/2025	Mortalidad accidental	ESP-529	Sí	Sí		
8	19/08/2025	Fresco	ESP-522	Sí	Sí		
9	20/08/2025	Fresco	ESP-522	Sí	Sí		
10	20/08/2025	Mortalidad accidental	ESP-516	Sí	No		
11	21/08/2025	Fresco	ESP-502	Sí	Sí		
12	21/08/2025	Fresco	ESP-529	Sí	Sí		
13	22/08/2025	Fresco	ESP-522	Sí	Sí		
14	22/08/2025	Fresco	ESP-502	Sí	Sí		
15	25/08/2025	Fresco	ESP-502	Sí	Sí		
16	25/08/2025	Fresco	ESP-502	Sí	Sí		
17	25/08/2025	Fresco	ESP-529	Sí	Sí		
18	25/08/2025	Fresco	ESP-529	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
19	26/08/2025	Fresco	ESP-522	Sí	Sí		
20	26/08/2025	Fresco	ESP-522	Sí	Sí		
21	26/08/2025	Mortalidad accidental	ESP-522	Sí	Sí		
22	27/08/2025	Fresco	ESP-522	Sí	Sí		
23	27/08/2025	Fresco	ESP-522	Sí	Sí		
24	27/08/2025	Mortalidad accidental	ESP-522	Sí	Sí		
25	27/08/2025	Fresco	ESP-512	Sí	Sí		
26	28/08/2025	Fresco	ESP-502	Sí	Sí		
27	28/08/2025	Fresco	ESP-529	Sí	Sí		
28	28/08/2025	Mortalidad accidental	ESP-525	Sí	No		
29	29/08/2025	Fresco	ESP-522	Sí	Sí		
30	29/08/2025	Fresco	ESP-530	Sí	Sí		
31	01/09/2025	Fresco	ESP-529	Sí	Sí		
32	01/09/2025	Fresco	ESP-530	Sí	Sí		
33	01/09/2025	Fresco	ESP-530	Sí	Sí		
34	02/09/2025	Fresco	ESP-529	Sí	Sí		
35	02/09/2025	Fresco	ESP-529	Sí	Sí		
36	03/09/2025	Fresco	ESP-529	Sí	Sí		
37	03/09/2025	Fresco	ESP-529	Sí	Sí		
38	03/09/2025	Fresco	ESP-530	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
39	04/09/2025	Fresco	ESP-512	Sí	Sí		
40	04/09/2025	Fresco	ESP-530	Sí	Sí		
41	03/09/2024	Mortalidad accidental	ESP-522	Sí	No		
42	05/09/2025	Fresco	ESP-529	Sí	Sí		
43	05/09/2025	Fresco	ESP-530	Sí	Sí		
44	05/09/2025	Mortalidad accidental	ESP-530	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Congelado (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrifico congelado (Bulk harvest).
El observador no observó las mortalidades accidentales que ocurrió durante operaciones 10, 28 y 41 como eran mortalidades recuperados durante mantenimiento de la granja. Estaba presente en puerto durante la descarga.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	61	14300,4	61	14300,4
2	1	200,4	1	200,4
3	37	7884	37	7884
4	1	277,2	1	277,2
5	47	5252,34	47	5252,34
6	121	28733,71	121	28733,71
7	1	181,2	1	181,2

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
8	93	18224	93	18224
9	59	13857,88	59	13857,88
10			1	215
11	31	2986,68	31	2986,68
12	90	20694,95	90	20694,95
13	39	9175,2	39	9175,2
14	6	535,2	6	535,2
15	41	4542,91	41	4542,91
16	14	1376,34	14	1376,34
17	51	11628,56	51	11628,56
18	60	14636,4	60	14636,4
19	24	5062,36	24	5062,36
20	76	16912,64	76	16912,64
21	3	895,2	3	895,2
22	21	4405,36	21	4405,36
23	42	9879,02	42	9879,02
24	1	189,6	1	189,6
25	15	1906,8	15	1906,8
26	22	1756,02	22	1756,02
27	74	17420,4	74	17420,4

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
28			1	265,55
29	50	10611,6	50	10611,6
30	10	2569,2	10	2569,2
31	62	7419,03	62	7419,03
32	30	7397,28	30	7397,28
33	78	20149,21	78	20149,21
34	28	4608,25	28	4608,25
35	54	14821,36	54	14821,36
36	21	4075,78	21	4075,78
37	40	9271,05	40	9271,05
38	24	7386	24	7386
39	38	5424,62	38	5424,62
40	47	11186,08	47	11186,08
41			1	342,39
42	10	2731,2	10	2731,2
43	36	10180,8	36	10180,8
44	1	268,8	1	268,8

* Operaciones de sacrificio según la Tabla 18.

El observador no observó las mortalidades accidentales que ocurrió durante operaciones 34, 40 , 41, 42, 43, 50, 54, 67, 76, 77, 86 y 90 como eran mortalidades recuperados durante mantenimiento de la granja. Estaba presente en puerto durante la descarga.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
1	EU-ESP/2025/0450/DST	IT25900986-HA02	61	14300,4	Sí	Sí
2	EU-ESP/2025/0451/DST	IT25900986-HA02	1	200,4	Sí	No
3	EU-ESP/2025/0452/DST	ES25901155-HA014	37	7884	Sí	Sí
4	EU-ESP/2025/0453/DST	ES25901155-HA015	1	277,2	Sí	No
5	EU-ESP/2025/0454/DST	FR24900785-MC01-MC01-HA01	47	5252,34	Sí	Sí
6	EU-ESP/2025/0455/DST	ES25901240-HA01	50	11786,11	Sí	Sí
6	EU-ESP/2025/0456/DST	ES25901240-HA02	71	16947,6	Sí	Sí
7	EU-ESP/2025/0457/DST	ES25901240-HA03	1	181,2	Sí	No
8	EU-ESP/2025/0458/DST	ES25901155-HA016	27	4958	Sí	Sí
8	EU-ESP/2025/0459/DST	ES25901155-HA017	66	13266	Sí	Sí
9	EU-ESP/2025/0461/DST	ES25901155-HA018	24	5309,01	Sí	Sí
9	EU-ESP/2025/0463/DST	ES25901155-HA019	35	8548,87	Sí	Sí
10	EU-ESP/2025/0464/DST	ES25901189-CG01	1	215	Sí	No
11	EU-ESP/2025/0465/DST	FR24900785-MC01-MC01-HA02	31	2986,68	Sí	Sí
12	EU-ESP/2025/0466/DST	FR25901218-HA01	90	20694,95	Sí	Sí
13	EU-ESP/2025/0467/DST	ES25901155-HA020	39	9175,2	Sí	Sí
14	EU-ESP/2025/0468/DST	ES24901448-CG01-MC01	6	535,2	Sí	Sí
15	EU-ESP/2025/0469/DST	FR24900932-MC01-MC01-HA02	41	4542,91	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
16	EU-ESP/2025/0470/DST	ES25901155-HA020	14	1376,34	Sí	Sí
17	EU-ESP/2025/0471/DST	ES25901240-HA04	51	11628,56	Sí	Sí
18	EU-ESP/2025/0472/DST	FR25901218-HA02	60	14636,4	Sí	Sí
19	EU-ESP/2025/0473/DST	ES25901155-HA021	24	5062,36	Sí	Sí
20	EU-ESP/2025/0474/DST	FR25901105-HA02	76	16912,64	Sí	Sí
21	EU-ESP/2025/0475/DST	ES25901155-HA022	3	895,2	Sí	No
22	EU-ESP/2025/0476/DST	ES25901155-HA023	21	4405,36	Sí	Sí
23	EU-ESP/2025/0477/DST	FR25901105-HA03	42	9879,02	Sí	Sí
24	EU-ESP/2025/0478/DST	ES25901155-HA024	1	189,6	Sí	No
25	EU-ESP/2025/0479/DST	ES25901193-HA018	15	1906,8	Sí	Sí
26	EU-ESP/2025/0480/DST	FR24900932-MC01-MC01-HA04	22	1756,02	Sí	Sí
27	EU-ESP/2025/0481/DST	ES25901240-HA05	74	17420,4	Sí	Sí
28	EU-ESP/2025/0482/DST	ES25901241-CG01	1	265,55	Sí	No
29	EU-ESP/2025/0483/DST	FR25901105-HA04	50	10611,6	Sí	Sí
30	EU-ESP/2025/0484/DST	IT25900844-HA01	10	2569,2	Sí	Sí
31	EU-ESP/2025/0485/DST	IT25900993-HA01	42	4451,8	Sí	Sí
31	EU-ESP/2025/0486/DST	ES25901240-HA06	20	2967,23	Sí	Sí
32	EU-ESP/2025/0487/DST	ES25901185-HA02	30	7397,28	Sí	Sí
33	EU-ESP/2025/0488/DST	IT25900844-HA02	78	20149,21	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
34	EU-ESP/2025/0489/DST	ES25901245-HA01	28	4608,25	Sí	Sí
35	EU-ESP/2025/0490/DST	ES25901245-HA02	54	14821,36	Sí	Sí
36	EU-ESP/2025/0491/DST	ES25901245-HA03	21	4075,78	Sí	Sí
37	EU-ESP/2025/0492/DST	ES25901245-HA04	40	9271,05	Sí	Sí
38	EU-ESP/2025/0493/DST	ES25901185-HA03	24	7386	Sí	Sí
39	EU-ESP/2025/0495/DST	FR25901149-HA01	38	5424,62	Sí	Sí
40	EU-ESP/2025/0496/DST	ES25901185-HA04	47	11186,08	Sí	Sí
41	EU-ESP/2025/0494/DST	ES25901155-HA025	1	342,39	Sí	No
42	EU-ESP/2025/0497/DST	ES25901240-HA07	10	2731,2	Sí	Sí
43	EU-ESP/2025/0498/DST	ES25901185-HA06	36	10180,8	Sí	Sí
44	EU-ESP/2025/0499/DST	ES25901185-HA05	1	268,8	Sí	No

* Operaciones de sacrificio según la Tabla 18.

Operaciones 2, 4, 7, 10, 21, 24, 28, 41y 44 han sido mortalidades accidentales. Por lo cual, las autoridades han firmado el eBCD.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.
No había posibles incumplimientos durante el periodo de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	50	10	0
2	1	1	0
3	37	15	0
4	1	1	0
5	47	47	0
6	121	33	0
7	1	1	0
8	93	25	0
9	59	31	0
11	31	26	0
12	90	16	0
13	39	12	0
14	6	6	0
15	42	42	0
16	13	13	0
17	51	17	0
18	60	14	0
19	24	10	0
20	79	25	0
21	3	1	0
22	21	15	0

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
23	42	17	0
24	1	1	0
25	15	15	0
26	22	22	0
27	74	8	0
29	50	28	0
30	10	8	0
31	62	46	0
32	63	9	0
33	78	9	0
34	28	20	0
35	54	10	0
36	22	18	0
37	40	6	0
38	24	6	0
39	38	30	0
40	47	9	0
42	10	8	0
43	35	27	0
44	1	1	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había ninguna marca recuperada durante el periodo de despliegue.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0899	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Francisco Manuel BATISTA VIEIRA
Número ICCAT del observador	432
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	20/05/2025		Valencia, ESPAÑA
Fecha de movilización	30/06/2025		
Llegada al puerto	10/07/2025		Getaria, ESPAÑA
Fechas de la solicitud	11/07/2025	16/07/2025	
Período de observación	11/07/2025	16/07/2025	
Salida del puerto	17/07/2025		Getaria, ESPAÑA
Regreso a casa	19/07/2025		
Reunión informativa final	18/07/2025		Valencia, ESPAÑA

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-181	0	0	N/A

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	HRM/hgb/16	211	7873

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	11/07/2025	17:06			ESP-081R	ESP-181	Estándar	Introducción en jaula	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		209	7723	219		-4.78	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		209	7723	0	0	ES25901458	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCD agrupados durante el periodo de movilización.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Sí	4	Sí	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas durante el periodo de movilización

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	HRM/rpg/1	14/07/2025	17:12	ESP-181	ESP-081R		
1	2	HRM/rpg/1	14/07/2025	21:25	ESP-081R	ESP-181		
1	3	HRM/rpg/1	15/07/2025	10:51	ESP-181	ESP-081R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
Todas las operaciones de segregación previa fueron asociados con la misma operación de liberación. Debido el exceso de atuna trasladado en operación 1, se devolvieron todos los atunes a la jaula de granja en operación 2. Operación 3 era la operación definitiva.
Veintiuno precintas ICCAT: AT06981 a AT06990; AT07136 a AT07145; y AT07147 han sido proporcionadas y utilizadas para la jaula de transporte.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	3	Sí				ES25901458	156
2	Sí	2	Sí				ES25901458	156
3	Sí	4	Sí	-1.40	143	12193	ES25901458	145

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación *	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Introducción en jaula	16/07/2025	09:50			ESP-081R	Sí	Sí	Sí		Si

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.

** Introducción en jaula, operación de control o sacrificio.

*** No es necesario para las granjas conectadas a almadrabas.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia dentro la misma granja durante el periodo de movilización

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrificio durante el periodo de movilización.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
N/A							

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.
No había posibles incumplimientos durante el periodo de movilización

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
N/A			

* Operaciones de sacrificio según la Tabla 18.

No había muestreos realizados durante el periodo de movilización.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

No recuperó ninguna marca durante el periodo de movilización.

Anexo 1: Plano de la granja

No se proporcionó ninguno plano de la granja.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

No había muestreos realizados durante el periodo de movilización.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001AL0900	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Albania
Farm Operating Company	
Observer Name	Saffet AKBULUT
Observer ICCAT ID No	154
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	11/05/2025		Ankara, TÜRKIYE
Date of mobilisation	12/05/2025		
Arrival to port / farm	12/05/2025		Sarandë, ALBANIA
Request dates	13/05/2025	09/08/2025	
Deployment period	13/05/2025	09/08/2025	
Departure from port / farm	10/08/2025		Sarandë, ALBANIA
Return home	10/08/2025		
Debriefing	16/08/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
ALB-003	379	75800	AL24900006-G
ALB-004	898	179600	AL24900006-CG01-MC01
ALB-005	194	38800	AL24900006-G-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	ALB-2025-AUT-CG-01	1255	115000
2	ALB-2025-AUT-CG-02	1295	140000

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	16/07/2025	13:40			ALB-002	ALB-006	Standard	Caging	Yes	Yes	Yes
2	17/07/2025	14:30			ALB-001	ALB-005	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1255	115000	1349		-7.49	0	0	0	0
2		1295	140000	1200		7.34	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1255	115000	0	0	AL25900004-G	ALB-2025-AUT-CG-01
2		1295	140000	0	0	AL25900003	ALB-2025-AUT-CG-02

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	AL25900004-G	AL25900001	63750
1	AL25900004-G	AL25900002	48000

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	3	Yes	No	N/A
2		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfers performed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfers performed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfers performed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations performed during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations performed during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
1	28/05/2025	ALB-006	ALB00-4	ALB-2025-AUT-003

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
1	797	157458.508	AL24900001-CG01-MC01, AL2490000-G-MC02	Yes	845

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	14/05/2025	Fresh Export	ALB-005	Yes	Yes		
2	18/05/2025	Fresh Export	ALB-005	Yes	Yes		
3	19/05/2025	Fresh Export	ALB-005	Yes	Yes		
4	21/05/2025	Fresh Export	ALB-005	Yes	Yes		
5	22/05/2025	Fresh Export	ALB-005	Yes	Yes		
6	30/05/2025	Fresh Export	ALB-004	Yes	Yes		
7	01/06/2025	Fresh Export	ALB-004	Yes	Yes		
8	02/06/2025	Fresh Export	ALB-004	Yes	Yes		
9	03/06/2025	Fresh Export	ALB-004	Yes	Yes		
10	05/06/2025	Fresh Export	ALB-004	Yes	Yes		
11	07/06/2025	Fresh Export	ALB-004	Yes	Yes		
12	08/06/2025	Fresh Export	ALB-004	Yes	Yes		
13	12/06/2025	Fresh Export	ALB-004	Yes	Yes		
14	13/06/2025	Fresh Export	ALB-004	Yes	Yes		
15	15/06/2025	Fresh Export	ALB-004	Yes	Yes		
16	16/06/2025	Fresh Export	ALB-004	Yes	Yes		
17	18/06/2025	Fresh Export	ALB-004	Yes	Yes		
18	19/06/2025	Fresh Export	ALB-004	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	20/06/2025	Fresh Export	ALB-004	Yes	Yes		
20	23/06/2025	Fresh Export	ALB-004	Yes	Yes		
21	24/06/2025	Fresh Export	ALB-004	Yes	Yes		
22	26/06/2025	Fresh Export	ALB-004	Yes	Yes		
23	27/06/2025	Fresh Export	ALB-004	Yes	Yes		
24	03/07/2025	Fresh Export	ALB-004	Yes	Yes		
25	04/07/2025	Fresh Export	ALB-004	Yes	Yes		
26	11/07/2025	Fresh Export	ALB-004	Yes	Yes		
27	13/07/2025	Fresh Export	ALB-004	Yes	Yes		
28	18/07/2025	Fresh Export	ALB-004	Yes	Yes		
29	20/07/2025	Fresh Export	ALB-004	Yes	Yes		
30	21/07/2025	Fresh Export	ALB-004	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	30	7835	30	7835

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
2	22	6051	22	6051
3	9	2067	9	2067
4	6	1662	6	1662
5	12	3522	12	3522
6	19	5497	19	5497
7	9	2144	9	2144
8	9	2257	9	2257
9	9	2012	9	2012
10	9	1886	9	1886
11	9	1919	9	1919
12	10	2449	10	2449
13	8	1819	8	1819
14	5	1350	5	1350
15	7	1491	7	1491
16	6	1377	6	1377
17	5	973	5	973
18	7	1476	7	1476
19	4	788	4	788
20	8	1665	8	1665

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
21	2	445	2	445
22	4	721	4	721
23	4	767	4	767
24	9	1199	9	1199
25	2	439	2	439
26	4	987	4	987
27	8	1204	8	1204
28	3	667	3	667
29	9	1269	9	1269
30	3	563	3	563

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	2025-284	AL24900006-G-MC01-HA031	30	7835	Yes	Yes
2	2025-286	AL24900006-G-MC01-HA032	22	6051	Yes	Yes
3	2025-288	AL24900006-G-MC01-HA033	9	2067	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
4	2025-290	AL24900006-G-MC01-HA034	6	1662	Yes	Yes
5	2025-292	AL24900006-G-MC01-HA035	12	3522	Yes	Yes
6	2025-294	AL24900001-CG01-MC01-HA01	19	5497	Yes	Yes
7	2025-296	AL24900001-CG01-MC01-HA02	9	2144	Yes	Yes
8	2025-298	AL24900001-CG01-MC01-HA03	9	2257	Yes	Yes
9	2025-300	AL24900001-CG01-MC01-HA04	9	2012	Yes	Yes
10	2025-302	AL24900001-CG01-MC01-HA05	9	1886	Yes	Yes
11	2025-304	AL24900001-CG01-MC01-HA06	9	1919	Yes	Yes
12	2025-306	AL24900001-CG01-MC01-HA07	10	2449	Yes	Yes
13	2025/308	AL24900001-CG01-MC01-HA08	8	1819	Yes	Yes
14	2025-310	AL24900001-CG01-MC01-HA09	5	1350	Yes	Yes
15	2025-312	AL24900001-CG01-MC01-HA10	7	1491	Yes	Yes
16	2025-314	AL24900001-CG01-MC01-HA011	6	1377	Yes	Yes
17	2025-316	AL24900001-CG01-MC01-HA012	5	973	Yes	Yes
18	2025-318	AL24900001CG01-MC01-HA013	7	1476	Yes	Yes
19	2025-320	AL24900001-CG01-MC01-HA014	4	788	Yes	Yes
20	2025-322	AL24900001-CG01-MC01-HA015	8	1665	Yes	Yes
21	2025-324	AL2490001-CG01-MC01-HA016	2	445	Yes	Yes
22	2025-326	AL24900001-CG01-MC01-HA017	4	721	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
23	2025-328	AL24900001-CG01-MC01-HA018	4	767	Yes	Yes
24	2025-330	AL24900001-CG01-MC01-HA019	9	1199	Yes	Yes
25	2025-332	AL24900001-CG01-MC01-HA020	2	439	Yes	Yes
26	2025-334	AL24900001-CG01-MC01-HA021	4	987	Yes	Yes
27	2025-336	AL24900001-CG01-MC01-HA022	8	1204	Yes	Yes
28	2025-338	AL24900001-CG01-MC01-HA023	3	667	Yes	Yes
29	2025-340	AL24900001-CG01-MC01-HA024	9	1269	Yes	Yes
30	2025-342	AL24900001-CG01-MC01-HA025	3	563	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	30	30	0
2	22	22	0
3	9	9	0
4	6	6	0
5	12	12	0
6	19	19	0
7	9	9	0
8	9	9	0
9	9	9	0
10	9	9	0
11	9	9	0
12	10	10	0
13	8	8	0
14	5	5	0
15	7	7	0
16	6	6	0
17	5	5	0
18	7	7	0
19	4	4	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
20	8	8	0
21	2	2	0
22	4	4	0
23	4	4	0
24	9	9	0
25	2	2	0
26	4	4	0
27	8	8	0
28	3	3	0
29	9	9	0
30	3	3	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Albania		Catching	No	
		Albania		Support	No	
		Albania		Support	No	
		Albania		Towing	No	
		Albania		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0901	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Portugal
Farm Operating Company	
Observer Name	Pere HERNÁNDEZ BANQUÉ
Observer ICCAT ID No	501
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	20/05/2025		Valencia, SPAIN
Date of mobilisation	01/06/2025		
Arrival to port / farm	01/06/2025		Olhão, PORTUGAL
Request dates	02/06/2025	30/06/2025	
Deployment period	02/06/2025	30/06/2025	
Departure from port / farm	30/06/2025		Olhão, PORTUGAL
Return home	02/07/2025		
Debriefing	02/07/2025		Lisbon, PORTUGAL

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
PRT902	0	0	N/A
PRT903	0	0	N/A

Information on the farm contents was not provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUNIPEX/2025/AUT-ENJ/001	1500	180000
2	TUNIPEX/2025/AUT-ENJ/001	844	75420

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	02/06/2025	12:10				PRT902	Trap	Caging	Yes	No	No
2	24/06/2025	10:48				PRT902	Trap	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage
The video provided to the observer was compliant and of sufficient quality to estimate the number of tuna caged. However, the stereoscopical camera was not of sufficient quality and the inspectors ordered a control caging. The results of the caging were based on the control caging.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
1	1	After	03/06/2025	08:49	PRT902	PRT903	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1	1	1517	132285.43	1512	[redacted]	0.33	0	0	0	0
2		802	76519	801		0.12	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1	1	1517	132285.43	0	0	PT25900212	EUR-2025-AUT/001/CGD/FAR.PRT11
2		802	76518.82	0	0	PT25900216	EUR-2025-AUT/002/CGD/FAR.PRT11

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.
No group eBCDs were issued.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Operation recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	5	Yes	No	N/A
1	1	Yes	5	Yes	No	N/A
2		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

The video provided to the observer was compliant and of sufficient quality to estimate the number of tuna caged. However, the stereoscopical camera was not of sufficient quality and the inspectors ordered a control caging. The results of the caging were based on the control caging.

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfers operations observed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations observed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations observed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

There were no prior to release segregation operations observed during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps.
There were no release operations observed during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations observed during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations observed during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan not provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Portugal		Support	No	
		EU.Portugal		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0902	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Matea HAGGIA
Número ICCAT del observador	566
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	31/05/2025		Split, CROATIA
Fecha de movilización	31/05/2025		
Llegada al puerto	01/06/2025		San Pedro del Pinatar, ESPAÑA
Fechas de la solicitud	02/06/2025	14/08/2025	
Período de observación	02/06/2025	14/08/2025	
Salida del puerto	15/08/2025		San Pedro del Pinatar, ESPAÑA
Regreso a casa	15/08/2025		
Reunión informativa final	21/08/2025		Split, CROATIA

El observador monitoreó las operaciones en dos granjas: xxx, en conformidad con el párrafo 104 de la Rec. Rec. 24-05 durante el periodo de observación.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-401	0	0	N/A

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT-051R	1318	151570
2	AUT-052R	1105	124591
3	AUT-050R	1050	118389
4	AUT-068R	1184	153920
5	AUT-082R	880	52224
6	AUT-053R	1070	130540
7	AUT-071R	1049	99585
8	AUT-069R	1027	97495

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	06/06/2025	07:50			ESP-051R	ESP-401	Estándar	Introducción en jaula	Sí	Sí	Sí
2	12/06/2025	12:40			ESP-052R	ESP-402	Estándar	Introducción en jaula	Sí	Sí	Sí
3	13/06/2025	11:12			ESP-050R	ESP-404	Estándar	Introducción en jaula	Sí	No	No
4	14/06/2025	11:01			ESP-068	ESP-403	Estándar	Introducción en jaula	Sí	Sí	Sí

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
5	19/06/2025	09:25			ESP-082R	ESP-406	Estándar	Introducción en jaula	Sí	No	No
6	20/06/2025	09:15			ESP-053R	ESP-405	Estándar	Introducción en jaula	Sí	No	No
7	01/07/2025	10:20			ESP-071R	ESP-410.	Estándar	Introducción en jaula	Sí	No	No
8	03/07/2025	10:25			ESP-069R	ESP-408	Estándar	Introducción en jaula	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Aunque el video convencional de las operaciones 3 y 7 cumplieron con los requisitos, las autoridades de la CPC emitieron una orden para la repetición de la operación debido a la calidad de la grabación de video estereoscópico. Emitieron los eBCD y las declaraciones después de las operaciones de control. Debido a la mala calidad de las grabaciones de video de las operaciones 5 y 6, la observadora no firmo los eBCDs ni las declaraciones. Las autoridades de la CPC emitieron una orden para la repetición de la operación 5 pero no para la operación 6.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
3	1	Después	17/06/2025	14:00	ESP-405	ESP-404	Sí	Sí	Sí
5	2	Después	02/07/2025	10:05	ESP-406	ESP-408	Sí	Sí	Sí
7	3	Después	11/07/2025	09:10	ESP-407	ESP-410	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		1318	151570	1228		6,83	0	0	0	0
2		1105	124591	1168		-5,70	0	0	0	0
3	1	1050	118389	1116		5,33	0	0	0	0
4		1184	153920	1192		-0,68	0	0	0	0
5	1	880	52224	863		1,93	0	0	0	0
6		1070	130540				0	0	0	0
7	1	1049	99585	1094		-4,28	0	0	0	0
8		1027	97495	1019		0,78	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		1318	151570	0	0	FR25901076-CG01	
2		1105	124591	0	0	FR25901130-CG01	
3	1	1050	118389	0	0	FR25901130-CG02	
4		406	52721.188	0	0	ES25901092-CG01	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
4		778	101198.812	0	0	FR25901060-CG01	
5	1	880	52224	0	0	ES25901279-CG01	
6		1070	130540	0	0	FR25901100	
7	1	359	34110.184	0	0	ES25901092-CG03	
7	1	690	65474.816	0	0	FR25901060-CG03	
8		352	33394.31	0	0	ES25901092-CG02	
8		675	64100.69	0	0	FR25901060-CG02	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Sí	3	Sí	No	N/A
2		Sí	5	Sí	No	N/A
3		Sí	3	Sí	No	N/A
3	1	Sí	4	Sí	No	N/A
4		Sí	4	Sí	No	N/A
5		Sí	1	No	No	N/A
5	1	Sí	5	Sí	No	N/A
6		Sí	1	No	No	N/A
7		Sí	4	Sí	No	N/A
7	1	Sí	5	Sí	No	N/A
8		Sí	5	Sí	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granja durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granja durante el periodo de movilización.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	N/REF:HRM/rpg/I	12/07/2025	10:00	ESP-402	ESP-069R		
1	2	N/REF:HRM/rpg/I	12/07/2025	11:43	ESP-402	ESP-069R		
1	3	N/REF:HRM/rpg/I	12/07/2025	12:52	ESP-402	ESP-069R		
2	4	N/REF:HRM/nmf/I	26/07/2025	10:24	ESP-406	ESP-069R		
2	5	N/REF:HRM/nmf/I	26/07/2025	11:30	ESP-406	ESP-069R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
Había 3 operaciones previas para la operación de liberación 1. Había 2 operaciones previas para la operación de liberación 2.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	-7,3%	1035	122587,47	FR25901076-CG01, FR25901130-CG01, FR25901130-CG02, FR25901100	623
2	Sí	5	Sí					450
3	Sí	5	Sí					38
4	Sí	5	Sí	-1,0%	311	32490,792	ES25901279	276
5	Sí	5	Sí					38

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Introducción en jaula	13/07/2025	09:22			ESP-069	Sí	Sí	Sí	Sí	001
2	Introducción en jaula	27/07/2025	09:08			ESP-069R	Sí	Sí	Sí	Sí	002

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.

** Introducción en jaula, operación de control o sacrificio.

*** No es necesario para las granjas conectadas a almadrabas.

No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
1	17/06/2025	ESP-404	ESP-405	AUT-050R
2	02/07/2025	ESP-408	ESP-406	AUT-082R
3	11/07/2025	ESP-407	ESP-410	AUT-071R

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
Las tres operaciones han sido realizadas después de las operaciones de control.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
1	1050	118389	FR25901130-CG02	Sí	1116
2	880	52224	ES25901279-CG01	Sí	863
3	1049	99585	ES25901092-CG03, FR25901060-CG03	Sí	1094

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	30/07/2025	Fresco	ESP-406	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	10	2067	10	2067

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de sacrificio #	eBCD #	#	Kg			
1	EU-ESP-2025/06/DSDT	ES25901279-CG01-HA01	10	2067	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*	
	COP5	COP
La grabación de vídeo no tiene la calidad suficiente para determinar la cantidad de atunes introducidos en jaula.	X	X

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

COP5 – CCNP: Después de una operación de introducción en jaula realizado el 19/06/2025, la grabación de video no tenía suficiente calidad para determinar la cantidad de atunes trasladados. In particular había mucha turbidez que no permitió distinguir atunes individuales. Esto es un posible incumplimiento con Rec. 24-05; Para 162, Anexo 8: Para 1e.
La declaración de introducción en jaula xxx/002/2025, no ha sido firmado por la observadora. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC (CCNP) y la referencia a los párrafos relevantes en la Recomendación.
La granja realizó una operación de control que resultó en una grabación de video de calidad suficiente.
Después de la operación de control, la granja emitió el eBCD ES25901279-CG01 y volvió a emitir la declaración de introducción en jaula. La observadora firmó ambos.

COP5 – CCNP: Después de una operación de introducción en jaula realizado el 20/06/2025, la grabación de video no tenía suficiente calidad para determinar la cantidad de atunes trasladados. In particular había mucha turbidez que no permitió distinguir atunes individuales. Esto es un posible incumplimiento con Rec. 24-05; Para 162, Anexo 8: Para 1e.
La granja no realizó una operación de control.
La declaración de introducción en jaula xxx/001/2025 y el eBCD FR25901100 no han sido firmados por la observadora. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC (CCNP) y la referencia a los párrafos relevantes en la Recomendación.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	10	10	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había ninguna marca recuperada durante el periodo de movilización.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Remolcador	No	COP 1 / COP 5
		EU.España		Remolcador	No	COP 2
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 3
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 4
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 6
		EU.España		Remolcador	No	COP 7
		EU.España		Remolcador	No	COP 8
		EU.España		Remolcador	No	Liberación
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0902	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Matea HAGGIA
Número ICCAT del observador	566
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	31/05/2025		Split, CROATIA
Fecha de movilización	31/05/2025		
Llegada al puerto	01/06/2025		San Pedro del Pinatar, ESPAÑA
Fechas de la solicitud	02/06/2025	14/08/2025	
Período de observación	02/06/2025	14/08/2025	
Salida del puerto	15/08/2025		San Pedro del Pinatar, ESPAÑA
Regreso a casa	15/08/2025		
Reunión informativa final	21/08/2025		Split, CROATIA

El observador monitoreó las operaciones en dos granjas: xxx, en conformidad con el párrafo 104 de la Rec. Rec. 24-05 durante el periodo de observación.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-102	16		IT24900931-LT01-CG01-MC01-MC01 / IT24901135-CG02-MC01-MC01
ESP-102	334		IT24901135-CG02-MC01-MC01
ESP-102	121		IT24901168-MC01-MC01
ESP-102	153		IT24901429-CG02-MC01-MC01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT-043R	950	125000
2	AUT-044R	1250	156250
3	AUT-045R	1200	150000
4	AUT-054R	1100	149770
5	AUT-046R	730	102200
6	AUT-048R	1270	150130
7	AUT-042R	1167	151844
8	AUT-047R	1250	156250
9	AUT-041R	1242	155250
10	AUT-040R	1551	149206

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	13/06/2025	13:11			ESP-043R	ESP-101	Estándar	Introducción en jaula	Sí	Sí	Sí
2	14/06/2025	12:15			ESP-044R	ESP-104	Estándar	Introducción en jaula	Sí	Sí	Sí
3	17/06/2025	11:30			ESP-045R	ESP-105	Estándar	Introducción en jaula	Sí	Sí	Sí

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
4	18/06/2025	11:35			ESP-054R	ESP-103	Estándar	Introducción en jaula	Sí	Sí	Sí
5	19/06/2025	10:50			ESP-046R	ESP-106	Estándar	Introducción en jaula	Sí	Sí	Sí
6	30/06/2025	11:40			ESP-048R	ESP-107	Estándar	Introducción en jaula	Sí	Sí	Sí
7	01/07/2025	11:40			ESP-042R	ESP-110	Estándar	Introducción en jaula	Sí	Sí	Sí
8	03/07/2025	13:40			ESP-047R	ESP-108	Estándar	Introducción en jaula	Sí	Sí	Sí
9	04/07/2025	10:45			ESP-041R	ESP-111	Estándar	Introducción en jaula	Sí	No	No
10	05/07/2025	11:55			ESP-040R	ESP-109	Estándar	Introducción en jaula	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba.

Aunque el video convencional de la operación 9 cumplió con los requisitos, las autoridades de la CPC emitieron una orden para la repetición de la operación debido a la calidad de la grabación de video estereoscópico. Emitieron el eBCD y la declaración después de las operaciones de control.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
9	1	Después	14/07/2025	09:35	ESP-040R	ESP-111	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		950	125000	959		-0,95	0	0	0	0
2		1250	156250	1248		0,16	0	0	0	0
3		1200	150000	1111		7,42	0	0	0	0
4		1100	149770	1072		2,55	0	0	0	0
5		730	102200	662		9,32	0	0	0	0
6		1270	150130	1308		-2,99	0	0	0	0
7		1167	151844	1117		4,28	0	0	0	0
8		1250	156250	1333		-6,64	0	0	0	0
9	1	1242	155250	1267		-2,01	0	0	0	0
10		1551	149206	1684		-8,58	1	96.2	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.

** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

La mortalidad de operación 10 no ha sido observado por la observadora.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		63	8297,401	0	0	CY25900030	
1		193	25066,881	0	0	ES25901131	
1		694	91635,718	0	0	IT25900789	
2		82	10371,751	0	0	CY25900033-CG01	
2		254	31333,6	0	0	ES25901186-CG01	
2		914	114544,648	0	0	IT25900848-CG01	
3		80	9956,881	0	0	CY25900031-CG01	
3		240	30080,257	0	0	ES25901148-CG01	
3		880	109962,862	0	0	IT25900806-CG01	
4		73	9941,614	0	0	CY25900036	
4		222	30034,134	0	0	ES25901195	
4		805	109794,252	0	0	IT25900865	
5		48	6783,955	0	0	CY25900027	
5		146	20494,682	0	0	ES25901091	
5		536	74921,363	0	0	IT25900729-LT01	
6		19	2489,22	0	0	CY25900031-CG02	
6		20	2555,6	0	0	CY25900033-CG02	
6		20	2662,529	0	0	CY25900035-CG01	
6		24	2262,569	0	0	CY25900035-CG02	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
6		60	7520,064	0	0	ES25901148-CG02	
6		62	7720,599	0	0	ES25901186-CG02	
6		62	8007,749	0	0	ES25901192-CG01	
6		70	6804,838	0	0	ES25901192-CG02	
6		221	27490,716	0	0	IT25900806-CG02	
6		226	28223,801	0	0	IT25900848-CG02	
6		226	29404,722	0	0	IT25900853-CG01	
6		260	24987,593	0	0	IT25900853-CG02	
7		78	10088,311	0	0	CY25900035-CG03	
7		233	30341,327	0	0	ES25901192-CG03	
7		856	111414,362	0	0	IT25900853-CG03	
8		83	10371,751	0	0	CY25900031-CG03	
8		251	31333,251	0	0	ES25901148-CG03	
8		916	114544,647	0	0	IT25900806-CG03	
9	1	83	10305,372	0	0	CY25900033-CG03	
9	1	248	31133,065	0	0	ES25901186-CG03	
9	1	911	113811,563	0	0	IT25900848-CG03	
10				1	96,2		
10		102	9913,046	0	0	CY25900035-CG04	
10		314	29814,204	0	0	ES25901192-CG04	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
10		1135	109478,75	0	0	IT25900853-CG04	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCDs agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Sí	3	Sí	No	N/A
2		Sí	5	Sí	No	N/A
3		Sí	2	Sí	No	N/A
4		Sí	3	Sí	No	N/A
5		Sí	2	Sí	No	N/A
6		Sí	5	Sí	No	N/A

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
7		Sí	5	Sí	No	N/A
8		Sí	4	Sí	No	N/A
9		Sí	3	Sí	No	N/A
9	1	Sí	4	Sí	No	N/A
10		Sí	3	Sí	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granja durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granja durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granja durante el periodo de movilización.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	N/REF:HRM/rpg/I	04/08/2025	11:04	ESP-111	ESP-040R		
2	2	N/REF:HRM/rpg/II	06/08/2025	11:10	ESP-110	ESP-040R		
2	3	N/REF:HRM/rpg/II	06/08/2025	12:54	ESP-110	ESP-040R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.
Había 2 operaciones previas para la operación de liberación 2. La segunda era para devolver el exceso de atún transferido a la jaula de la granja.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	-1,2%	1117	115644,127	CY25900033-CG03, ES25901186-CG03, IT25900848-CG03	1130
2	Sí	5	Sí	-2,1%	969	110109,41	CY25900035-CG03, ES25901192-CG03, IT25900853-CG03	989
3	Sí	5	Sí	0%	-21	-2386,27	CY25900035-CG03, ES25901192-CG03, IT25900853-CG03	-21

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación *	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Obs. presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Introducción en jaula	05/08/2025	09:14			ESP-040R	Sí	Sí	Sí	001	Sí
2	Introducción en jaula	07/08/2025	09:09			ESP-040R	Sí	Sí	Sí	002	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
1	14/07/2025	ESP-040R	ESP-111	AUT-041R

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
La operación ha sido realizada después de la operación de control.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
1	1242	155250	IT25900848-CG03, ES25901186-CG03, CY25900033-CG03	Sí	1172

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	02/06/2025	Fresco	ESP-102	Sí	Sí		
2	05/06/2025	Fresco	ESP-102	Sí	Sí		
3	09/06/2025	Fresco	ESP-102	Sí	Sí		
4	12/06/2025	Fresco	ESP-102	Sí	Sí		
5	23/06/2025	Fresco	ESP-102	Sí	Sí		
6	26/06/2025	Fresco	ESP-102	Sí	Sí		
7	30/06/2025	Fresco	ESP-102	Sí	Sí		
8	03/07/2025	Fresco	ESP-102	Sí	Sí		
9	07/07/2025	Fresco	ESP-102	Sí	Sí		
10	23/07/2025	Fresco	ESP-102	Sí	Sí		
11	28/07/2025	Fresco	ESP-102	Sí	Sí		
12	30/07/2025	Fresco	ESP-102	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	71	7808	71	7808
2	48	5787	48	5787
3	64	6925	64	6925
4	53	6039	53	6039
5	94	9157	94	9157
6	32	3212	32	3212
7	50	4498	50	4498
8	43	4013	43	4013
9	25	2393	25	2393
10	28	3635	28	3635
11	31	2728	31	2728
12	31	1538	31	1538

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de sacrificio #	eBCD #	#	Kg		
1	EU-ESP-2025/005/DSDT	IT24900931-LT01-CG01-MC01-MC01-HA03	16	1710	Sí	Sí
1	EU-ESP-2025/005/DSDT	IT24901135-CG02-MC01-MC01-HA01	55	6098	Sí	Sí
2	EU-ESP-2025/006/DSDT	IT24901135-CG02-MC01-MC01-HA02	48	5787	Sí	Sí
3	EU-ESP-2025/007/DSDT	IT24901168-MC01-MC01-HA01	64	6925	Sí	Sí
4	EU-ESP-2025/008/DSDT	IT24901168-MC01-MC01-HA02	53	6039	Sí	Sí
5	EU-ESP-2025/009/DSDT	IT24901135-CG02-MC01-MC01-HA03	94	9157	Sí	Sí
6	EU-ESP-2025/010/DSDT	IT24901135-CG02-MC01-MC01-HA04	32	3212	Sí	Sí
7	EU-ESP-2025/011/DSDT	IT24901135-CG02-MC01-MC01-HA05	50	4498	Sí	Sí
8	EU-ESP-2025/012/DSDT	IT24901135-CG02-MC01-MC01-HA06	43	4013	Sí	Sí
9	EU-ESP-2025/013/DSDT	IT24901429-CG02-MC01-MC01-HA01	25	2393	Sí	Sí
10	EU-ESP-2025/015/DSDT	IT24901429-CG02-MC01-MC01-HA02	28	3635	Sí	Sí
11	EU-ESP-2025/016/DSDT	IT24901135-CG02-MC01-MC01-HA07	12	1491	Sí	Sí
11	EU-ESP-2025/016/DSDT	IT24901168-MC01-MC01-HA03	4	204	Sí	Sí
11	EU-ESP-2025/016/DSDT	IT24901429-CG02-MC01-MC01-HA03	15	1033	Sí	Sí
12	EU-ESP-2025/017/DSDT	IT24901429-CG02-MC01-MC01-HA04	31	1538	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el periodo del despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	71	71	0
2	48	48	0
3	64	64	0
4	53	53	0
5	94	94	0
6	32	32	0
7	50	50	0
8	43	43	0
9	25	25	0
10	28	28	0
11	31	31	0
12	31	31	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había ninguna marca recuperada durante el periodo de movilización.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 1.
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 2
		EU.España		Remolcador	No	COP 3 / COP 6
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 4
		EU.España		Remolcador	No	COP 5 / COP 7
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	COP 8
		EU.España		Remolcador	No	COP 9
		EU.España		Remolcador	No	COP 10
		EU.España		Remolcador	No	Liberación
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0903	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Dália Cristina GONÇALVES NEVES
Observer ICCAT ID No	572
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	06/06/2025		Lisbon, PORTUGAL
Date of mobilisation	09/06/2025		
Arrival to port / farm	09/06/2025		Valletta, MALTA
Request dates	10/06/2025	08/09/2025	
Deployment period	10/06/2025	08/09/2025	
Departure from port / farm	09/09/2025		Valletta, MALTA
Return home	10/09/2025		
Debriefing	12/09/2025		Lisbon, PORTUGAL

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EU.MLT-002-XXX-	1124	179076.92	DZ25900001-LT01-CG03
EU.MLT-003-XXX-	1823	157405.148	TN25900003
EU.MLT-004-XXX-	1614	156168.934	DZ25900001-LT01-CG02
EU.MLT-005-XXX-	1010	109350.85	DZ25900002-LT01-CG01
EU.MLT-006-XXX-	1000	90701.654	TN25900006-TR01-TR01-CG01
EU.MLT-007-XXX-	1431	77465.27	DZ25900002-LT01-CG02
EU.MLT-008-XXX-	1252	135093.226	MA25900043-LT01-CG01
EU.MLT-009-XXX-	2644	171339.467	TN25900002-TR01-CG02
EU.MLT-012-XXX-	1273	139270.169	DZ25900006-TR01-CG01
EU.MLT-013-XXX-	1587	142427.027	TN25900005-CG01
EU.MLT-014-XXX-	2178	119511.778	MT25900554-G
EU.MLT-015-XXX-	1648	118145.499	TN25900006-TR01-TR01-CG02
EU.MLT-016-XXX-	552	71160.211	TN25900002-TR01-CG01
EU.MLT-018-XXX-	2829	184497.792	DZ25900006-TR01-CG02
EU.MLT-019-XXX-	1084	101795.606	DZ25900001-LT01-CG01
EU.MLT-020-XXX-	1056	101644.442	MT25900571-G
EU.MLT-021-XXX-	1451	139279.918	TN25900004
EU.MLT-022-XXX-	1444	83125.457	MA25900043-LT01-CG02

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	MLT-2025-AUT-CG-001	1049	121450
2	MLT-2025-AUT-CG-005	1681	146590.815
3	MLT-2025-AUT-CG-007	1720	179724.335
4	MLT-2025-AUT-CG-033	1927	151241
5	MLT-2025-AUT-CG-006	1319	114217.446
6	MLT-2025-AUT-CG-006	1319	114217.446
7	MLT-2025-AUT-CG-032	1616	135039
8	MLT-2025-AUT-CG-034	1055	150600
9	MLT-2025-AUT-CG-048	1685	133564.025
10	MLT-2025-AUT-CG-054	925	112008.728
11	MLT-2025-AUT-CG-053	1660	131136.024
12	MLT-2025-AUT-CG-056	2045	169856
13	MLT-2025-AUT-CG-055	2643	154024
14	MLT-2025-AUT-CG-058	2061	81907
15	MLT-2025-AUT-CG-082	1245	88270
16	MLT-2025-AUT-CG-083	1554	110179
17	MLT-2025-AUT-CG-085	1020	86096
18	MLT-2025-AUT-CG-084	1169	100819

* Caging operation number: Unique identification field linked to the deployment data set.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	14/06/2025	10:10			EU.MLT-003-XXX-	EU.MLT-020-XXX-	Standard	Caging	Yes	Yes	Yes
2	15/06/2025	10:45			EU.MLT-013-XXX-	EU.MLT-003-XXX-	Standard	Caging	Yes	Yes	Yes
3	16/06/2025	10:45			EU.MLT-016-XXX-	EU.MLT-013-XXX-	Standard	Caging	Yes	No	No
4	19/06/2025	10:30			EU.MLT-004-XXX-	EU.MLT-019-XXX-	Standard	Caging	Yes	Yes	Yes
5	20/06/2025	10:00			TUN-002-TT	EU.MLT-016-XXX-	Standard	Caging	Yes	Yes	Yes
6	21/06/2025	10:10			EU.MLT-009-XXX-	EU.MLT-021-XXX-	Standard	Caging	Yes	Yes	Yes
7	22/06/2025	10:40			EU.MLT-002-XXX-	EU.MLT-004-XXX-	Standard	Caging	Yes	Yes	Yes
8	23/06/2025	11:05			EU.MLT-012-XXX-	EU.MLT-002-XXX-	Standard	Caging	Yes	Yes	Yes
9	24/06/2025	10:40			EU.MLT-006-XXX-	EU.MLT-009-XXX-	Standard	Caging	Yes	Yes	Yes
10	26/06/2025	11:45			EU.MLT-015-XXX-	EU.MLT-006-XXX-	Standard	Caging	Yes	Yes	Yes
11	27/06/2025	12:15			EU.MLT-014-XXX-	EU.MLT-015-XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
12	28/06/2025	11:00			EU.MLT-018-XXX-	EU.MLT-012-XXX-	Standard	Caging	Yes	Yes	Yes
13	30/06/2025	13:00			EU.MLT-008-XXX-	EU.MLT-018-XXX-	Standard	Caging	Yes	Yes	Yes
14	01/07/2025	13:00			EU.MLT-011-XXX-	EU.MLT-014-XXX-	Standard	Caging	Yes	Yes	Yes
15	06/07/2025	10:40			TUN-011-TT	EU.MLT-008-XXX-	Standard	Caging	Yes	Yes	Yes
16	07/07/2025	11:40			EU.MLT-005-XXX-	EU.MLT-022-XXX-	Standard	Caging	Yes	Yes	Yes
17	13/07/2025	15:00			EU.MLT-007-XXX-	EU.MLT-005-XXX-	Standard	Caging	Yes	Yes	Yes
18	14/07/2025	12:00			TUN-003-TT	EU.MLT-007-XXX-	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations performed during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1056	101644.442	1078		-2.08	0	0	0	0
2		1750	155000	1922		-9.83	0	0	0	0
3		1560	145000	Null		Null	0	0	0	0
4		1810	170000	1892		-4.53	0	0	0	0
5		938	131000	939		-0.11	0	0	0	0
6		1432	142000	1542		-7.68	0	0	0	0
7		2150	192000	2351		-9.35	0	0	0	0
8		1120	135000	1118		0.18	0	0	0	0
9		2400	162000	2618		-9.08	0	0	0	0
10		970	98250	996		-2.68	0	0	0	0
11		1671	121000	1667		0.24	0	0	0	0
12		2075	218000	2127		-2.51	0	0	0	0
13		2890	189000	2946		-1.94	0	0	0	0
14		2200	115000	2168		1.45	0	0	0	0
15		1248	118000	1270		-1.76	0	0	0	0
16		1708	100000	1851		-8.37	0	0	0	0

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
17		1023	117000	1041		-1.76	0	0	0	0
18		1351	71000	1421		-5.18	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1050	101000	0	0	MT25900571-G	MLT-2025-AUT-CG-001
2		1750	155000	0	0	TN25900003-TR01	MLT-2025-AUT-CG-005
3		1560	145000	0	0	TN25900005-CG01	MLT-2025-AUT-CG-007
4		1810	170000	0	0	DZ25900001-LT01-CG01	MLT-2025-AUT-CG-049
5		938	131000	0	0	TN25900002-TR01-CG01	MLT-2025-AUT-CG-049
6		1432	142000	0	0	TN25900004	MLT-2025-AUT-CG-006
7		2150	192000	0	0	DZ25900001-LT01-CG02	MLT-2025-AUT-CG-032
8		1120	135000	0	0	DZ25900001-LT01-CG03	MLT-2025-AUT-CG-034
9		2400	162000	0	0	TN25900002-TR01-CG02	MLT-2025-AUT-CG-048
10		970	98250	0	0	TN25900006-TR01-TR01-CG01	MLT-2025-AUT-CG-054
11		1671	121000	0	0	TN25900006-TR01-TR01-CG02	MLT-2025-AUT-CG-053
12		2075	218000	0	0	DZ25900006-TR01-CG01	MLT-2025-AUT-CG-056
13		2890	189000	0	0	DZ25900006-TR01-CG02	MLT-2025-AUT-CG-055
14		2200	115000	0	0	MT25900554-G	MLT-2025-AUT-CG-058
15		1248	118000	0	0	MA25900043-LT01-CG01	MLT-2025-AUT-CG-082
16		1708	100000	0	0	MA25900043-LT01-CG02	MLT-2025-AUT-CG-083
17		1023	117000	0	0	DZ25900002-LT01-CG01	MLT-2025-AUT-CG-085
18		1351	71000	0	0	DZ25900002-LT01-CG02	MLT-2025-AUT-CG-084

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	MAT25900571-G	MA25900031	50637.73
1	MAT25900571-G	MA25900032-LT01	51006.712

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
2		Yes	4	Yes	No	N/A
3		Yes	3	No	No	N/A
4		Yes	5	Yes	No	N/A
5		Yes	5	Yes	No	N/A
6		Yes	3	Yes	No	N/A
7		Yes	3	Yes	No	N/A
8		Yes	3	Yes	No	N/A
9		Yes	4	Yes	No	N/A
10		Yes	4	Yes	No	N/A
11		Yes	2	Yes	No	N/A
12		Yes	3	Yes	No	N/A
13		Yes	3	Yes	No	N/A

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
14		Yes	2	Yes	No	N/A
15		Yes	4	Yes	No	N/A
16		Yes	3	Yes	No	N/A
17		Yes	3	Yes	No	N/A
18		Yes	2	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations performed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations performed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations performed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	MLT-25-2025-REL-001	02/08/2025	08:30	EU.MLT-004-XXX-	EU.MLT-023-XXX-		
2	2	MLT-25-2025-REL-001	06/08/2025	07:40	EU.MLT-019-XXX-	EU.MLT-023-XXX-		
2	3	MLT-25-2025-REL-001	06/08/2025	13:40	EU.MLT-019-XXX-	EU.MLT-023-XXX-		
2	4	MLT-25-2025-REL-001	06/08/2025	14:45	EU.MLT-019-XXX-	EU.MLT-023-XXX-		
3	5	MLT-25-2025-REL-003	09/08/2025	09:00	EU.MLT-022-XXX-	EU.MLT-023-XXX-		
3	6	MLT-25-2025-REL-003	09/08/2025	11:10	EU.MLT-022-XXX-	EU.MLT-023-XXX-		
4	7	MLT-25-2025-REL-004	26/08/2025	07:20	EU.MLT-012-XXX-	EU.MLT-023-XXX-		
4	8	MLT-25-2025-REL-004	26/08/2025	11:20	EU.MLT-012-XXX-	EU.MLT-023-XXX-		
5	9	MLT-25-2025-REL-005	29/08/2025	08:20	EU.MLT-016-XXX-	EU.MLT-023-XXX-		

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

There were 3 separate prior to release segregation operations associated with release operation 2 (Operations 2, 3 and 4).

There were 3 separate prior to release segregation operations associated with release operation 3 (Operations 5 and 6).

There were 3 separate prior to release segregation operations associated with release operation 2 (Operations 7 and 8).

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	3	Yes	0.15%	657	67061.96	DZ25900001	656

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
2	Yes	3	Yes	0.00%	754	75354.76	DZ25900001	453
3	Yes	3	Yes					278
4	Yes	3	Yes					23
5	Yes	4	Yes	0.00%	343	20776.196	MT25900465-G-CG01, MA25900043-LT01-CG01, MA25900043-LT01-CG02	334
6	Yes	4	Yes					9
7	Yes	3	Yes	-0.37%	814	94262.014	DZ25900006	770
8	Yes	3	Yes					47
9	Yes	3	Yes	-8.16%	392	53546.808	TN25900002, TN25900003, TN25900004, TN25900005, TN25900006, TN25900014, TN25900016	424

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

The farm did not provide an individual breakdown of estimates between different prior to release segregation operations that were related to the same release operations.

The farm did not provide a breakdown of fish released by eBCD.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
1	Caging	03/08/2025	15:05			EU.MLT-023-XXX-	Yes	Yes	Yes	2025-RE-EU.MLT-001	Yes
2	Caging	07/08/2025	14:45			EU.MLT-023-XXX-	Yes	Yes	Yes	2025-RE-EU.MLT-001	Yes
3	Caging	10/08/2025	09:00			EU.MLT-023-XXX-	Yes	Yes	Yes	2025-RE-EU.MLT-003	Yes
4	Caging	27/08/2025	08:00			EU.MLT-023-XXX-	Yes	Yes	Yes	2025-RE-EU.MLT-004	Yes
5	Caging	30/08/2025	14:30			EU.MLT-023-XXX-	Yes	Yes	Yes	2025-RE-EU.MLT-005	Yes

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

*** Not required for the farms connected to traps.

The release report 2025-RE-EU.MLT-001 covered release operations 1 and 2.

Six dead fish were observed in the video record for operation 4. As the release report does not include a field for dead fish, no PNC was included.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations performed during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations performed during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	COP 3
CODN: Video record of the caging did not show the opening the door at the start of the operation.	X

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

CODN - COP3: The video record for caging operation 3, performed on 16/06/2025did not include the opening of the cage door. This is in potential non-compliance with Rec. 24-05 Para 162: Annex 8 Para 1 d). The observer did not sign the eBCD TN25900005-CG01 nor the caging declaration MLT-2025-AUT-CG-007, and input her name, ROP-BFT Nº, the reasons for disagreement and the relevant Recommendation reference.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered performed during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan was not provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Support	No	Main vessel for the officers, inspectors and observer.
		EU.Malta		Towing	No	
		EU.Malta		Support	No	Support for the caging operations.
		EU.Malta		Support	No	Support for the caging operations.
		EU.Malta		Support	No	Support for the caging operations.
		EU.Italy		Support	No	Support for the caging operations.
		EU.Italy		Towing	No	
		EU.Malta		Other	No	Vessel transporting the ICCAT Tunisian Inspector.
		EU.Malta		Support	No	Farm feeding vessel.
		EU.Cyprus		Support	No	Vessel supporting farm activities.

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0904	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Taíla Diana FERNANDES PACHECO
Número ICCAT del observador	1165
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	12/06/2025		Videoconferencia
Fecha de movilización	15/06/2025		
Llegada al puerto	15/06/2025		L'Ametlla de Mar, ESPAÑA
Fechas de la solicitud	16/06/2025	04/07/2025	
Período de observación	16/06/2025	04/07/2025	
Salida del puerto	05/07/2025		l'Ametlla de Mar, ESPAÑA
Regreso a casa	05/07/2025		
Reunión informativa final	11/07/2025		Lisboa, Portugal

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-504	702		FR24900785
ESP-504	239		IT24900947
ESP-504	1064		ES24901321-CG01
ESP-505	11		IT24901270-CG01
ESP-505	1		IT24901247-CG02
ESP-505	6		ES24901448-CG01
ESP-505	1		ES24901448-CG02
ESP-505	7		ES24901457-CG01
ESP-505	3		ES24901457-CG02
ESP-505	2		IT24900992-CG02
ESP-505	12		FR24900912-CG02
ESP-505	5		FR24900815-CG01
ESP-505	132		IT24901270-CG02
ESP-505	12		FR24900912-CG01
ESP-505	120		FR24900916-CG02
ESP-505	266		FR24900916-CG01
ESP-507	15		IT24901341
ESP-507	69		ES24901486-CG01
ESP-507	409		FR24900932

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-531	3		FR24900869-CG02
ESP-531	3		FR24900879
ESP-531	15		FR24900833-CG02
ESP-531	8		FR24900833-CG01
ESP-531	299		FR24900916-CG03
ESP-531	309		FR24900817
ESP-531	143		FR24900938
ESP-531	30		FR24900943
ESP-531	130		FR24900786
ESP-531	16		ES24901342-CG01
ESP-531	12		ES24901517

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT005R	860	114380
2	AUT008R	1740	252300
3	AUT016R	1602	184230
4	AUT006R	1803	240514
5	AUT018R	1418	216274
6	AUT019R	1391	200304
7	AUT012R	1037	176290
8	AUT003R	1394	204918
9	AUT004R	1009	148363
10	AUT013R	1190	151130
11	AUT001R	1007	135945
12	AUT017R	1242	160500
13	AUT010R	1007	135945
14	AUT014R	1746	249678
15	AUT002R	1100	127600
16	AUT009R	775	98965
17	AUT011R	1933	222295
18	AUT007R	2649	394701

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
19	AUT015R	2150	300310

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de operación **	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	16/06/2025	10:45			ESP005R	ESP511	Estándar	Introducción en jaula	Sí	Sí	Sí
2	16/06/2025	13:50			ESP008R	ESP522	Estándar	Introducción en jaula	Sí	Sí	Sí
3	17/06/2025	11:25			ESP016R	ESP512	Estándar	Introducción en jaula	Sí	Sí	Sí
4	18/06/2025	12:50			ESP006R	ESP524	Estándar	Introducción en jaula	Sí	Sí	Sí
5	19/06/2025	11:30			ESP018R	ESP520	Estándar	Introducción en jaula	Sí	Sí	Sí
6	20/06/2025	08:50			ESP019R	ESP518	Estándar	Introducción en jaula	Sí	No	No
7	20/06/2025	14:46			ESP012R	ESP530	Estándar	Introducción en jaula	Sí	Sí	Sí
8	21/06/2025	10:15			ESP003R	ESP526	Estándar	Introducción en jaula	Sí	Sí	Sí
9	23/06/2025	09:30			ESP004R	ESP529	Estándar	Introducción en jaula	Sí	Sí	Sí
10	23/06/2025	12:10			ESP013R	ESP528	Estándar	Introducción en jaula	Sí	Sí	Sí
11	24/06/2025	08:30			ESP001R	ESP527	Estándar	Introducción en jaula	Sí	Sí	Sí
12	24/06/2025	09:30			ESP017R	ESP521	Estándar	Introducción en jaula	Sí	Sí	Sí

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de operación **	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
13	25/06/2025	08:40			ESP010R	ESP519	Estándar	Introducción en jaula	Sí	Sí	Sí
14	25/06/2025	13:30			ESP014R	ESP525	Estándar	Introducción en jaula	Sí	Sí	Sí
15	27/06/2025	10:30			ESP002R	ESP523	Estándar	Introducción en jaula	Sí	Sí	Sí
16	28/06/2025	08:40			ESP009R	ESP514	Estándar	Introducción en jaula	Sí	Sí	Sí
17	30/06/2025	09:15			ESP011R	ESP516	Estándar	Introducción en jaula	Sí	No	No
18	04/07/2025	09:30			ESP007R	ESP505	Estándar	Introducción en jaula	Sí	No	No
19	04/07/2025	15:20			ESP015R	ESP504	Estándar	Introducción en jaula	Sí	No	No

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
No había operaciones de control durante el despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		856	113848	812		5.14	0	0	0	0
2		1731	250995	1572		9.19	0	0	0	0
3		1602	184230	1608		-0.37	0	0	0	0
4		1798	239849	1754		2.45	0	0	0	0
5		1406	214938	1401		0.36	0	0	0	0
6		1387	199728							
7		1035	175950	984		4.93	0	0	0	0
8		1391	204477	1352		2.80	0	0	0	0
9		1008	148216	976		3.17	0	0	0	0
10		1189	1151003	1172		1.43	0	0	0	0
11		1004	135540	998		0.60	0	0	0	0
12		1242	160371	1242		0.00	0	0	0	0
13		1005	135675	908		9.65	0	0	0	0
14		1733	249678	1633		5.77	1	143	1	143
15		1100	127600	1142		-3.82	0	0	0	0
16		773	98709.6	812		-5.05	0	0	0	0
17		1913	220570	2345		-22.58	0	0	0	0
18		2642	393658	2907		-10.03	0	0	0	0

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
19		2143	299330	2702	[redacted]	-26.08	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.
La observadora no ha podido estimar la cantidad de atunes trasladados durante operación 6.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		98	13106.232	0	0	IT25900740	
1		356	47262.274	0	0	FR25901067	
1		402	53479.494	0	0	ES25901101-CG01	
2		199	28909.796	0	0	IT25900814	
2		711	102946.368	0	0	FR25901105-CG01	
2		821	119138.836	0	0	ES25901155	
3		183	21109.994	0	0	IT25900857	
3		663	76124.573	0	0	FR25901149	
3		756	86995.433	0	0	ES25901193	
4		90	13496	0	0	IT25900811-CG01	
4		117	14093.955	0	0	IT25900831	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
4		322	48667	0	0	FR25901101-CG01	
4		361	54686	0	0	ES25901149-CG01	
4		424	50824.092	0	0	FR25901110	
4		484	58081.953	0	0	ES25901170	
5		38	5882.615	0	0	IT25900811-CG02	
5		123	18916.494	0	0	IT25900813	
5		141	21214.06	0	0	FR25901101-CG02	
5		149	22407.324	0	0	ES25901149-CG02	
5		447	68214.61	0	0	FR25901104	
5		508	77802.897	0	0	ES25901151-CG01	
6		159	22968.334	0	0	IT25900889	
6		576	82825.914	0	0	FR25901175	
6		652	93933.75	0	0	ES25901205-CG01	
7		119	20258.628	0	0	IT25900844	
7		430	73054.468	0	0	ES25901101-CG01	
7		491	83486.905	0	0	IT25900740	
8		159	23480.529	0	0	IT25900867	
8		577	84672.936	0	0	FR25901157	
8		655	96323.534	0	0	ES25901196-CG01	
9		46	6154.36	0	0	IT25900993	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
9		68	10862.658	0	0	IT25900986	
9		171	22193.185	0	0	FR25901218	
9		191	25068.453	0	0	ES25901245-CG01	
9		249	39171.74	0	0	FR25901206	
9		283	44765.603	0	0	ES25901240	
10		136	17317	0	0	IT25901021-CG01	
10		492	62448	0	0	FR25901231-CG01	
10		561	71238.02	0	0	ES25901254-CG01	
11		115	15585	0	0	IT25900876-CG01	
11		416	56201	0	0	FR25901162-CG01	
11		473	63686.5	0	0	ES25901197-CG01	
12		143	18415.414	0	0	IT25900745	
12		514	66407.667	0	0	FR25901070	
12		584	75569.918	0	0	ES25901105-CG01	
13		115	15585	0	0	IT25900876-CG02	
13		416	56201	0	0	FR25901162-CG02	
13		474	6395.5	0	0	ES25901197-CG02	
14		200	28609.353	0	0	IT25900987	
14		722	103167.95	0	0	FR25901207	
14		811	116041.698	1	143	ES25901241-CG01	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
15		126	14621.067	0	0	IT25901009-CG01	
15		455	52725.123	0	0	FR25901229-CG01	
15		519	60253.808	0	0	ES25901250-CG01	
16		89	11340.136	0	0	IT25901021-CG02	
16		320	40892.253	0	0	FR25901231-CG02	
16		365	46604.91	0	0	ES25901254-CG02	
17		221	25471.673	0	0	IT25900849	
17		800	91853.184	0	0	FR25901141	
17		897	103275.145	0	0	ES25901189-CG01	
18		304	45295.092	0	0	IT25900876-CG03	
18		1097	163338.118	0	0	FR25901162-CG03	
18		1241	185024.789	0	0	ES25901197-CG03	
19		246	34411	0	0	IT25901009-CG02	
19		888	124089	0	0	FR25901229-CG02	
19		1009	140837	0	0	ES25901250-CG02	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCD agrupados.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Sí	3	Sí	No	N/A
2		Sí	4	Sí	No	N/A
3		Sí	5	Sí	No	N/A
4		Sí	3	Sí	No	N/A
5		Sí	3	Sí	No	N/A
6		Sí	1	No	No	N/A
7		Sí	3	Sí	No	N/A
8		Sí	5	Sí	No	N/A
9		Sí	3	Sí	No	N/A
10		Sí	2	Sí	No	N/A
11		Sí	3	Sí	No	N/A
12		Sí	3	Sí	No	N/A

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
13		Sí	2	Sí	No	N/A
14		Sí	2	Sí	No	N/A
15		Sí	4	Sí	No	N/A
16		Sí	2	Sí	No	N/A
17		Sí	2	Sí	No	N/A
18		Sí	2	Sí	No	N/A
19		Sí	2	Sí	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tenga en cuenta que no se requieren operaciones de segregación previas a la liberación para liberaciones que involucran atún que permanece en la granja después de completar las operaciones de sacrificio y que no está cubierto por un eBCD.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
1	17/06/2025	ESP502	ESP531	NULL
2	17/06/2025	ESP531	ESP502	NULL
3	18/06/2025	ESP507	ESP506	NULL
4	19/06/2025	ESP006	ESP507	NULL
5	20/06/2025	ESP505	ESP506	NULL
6	30/06/2025	ESP506	ESP505	NULL
7	01/07/2025	ESP519	JC11	AUT-010
8	01/07/2025	ESP525	JC11	AUT-014
9	02/07/2025	ESP504	ESP503	NULL
10	03/07/2025	ESP527	JC11	AUT-001
11	03/07/2025	ESP530	JC11	AUT-012

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
Operaciones 1, 2, 3, 4, 5, 6 y 9 eran operaciones de control de traspaso.
Operaciones 7, 8, 10 y 11 eran operaciones de control después de la operación de introducción en jaula 13, 14 11 y 7 respectivamente. La observadora ya ha firmado los eBCD y declaraciones correspondientes.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
1				Sí	950
2				No	
3				No	
4				No	
5				No	
6				No	
7	1005	135675	ES25901197-CG02, FR25901162-CG02, IT25900876-CG02	Sí	1034
8	1733	247819	ES25901241-CG01, FR25901207, IT25900987	Sí	1736
9				No	
10	1004	135540	ES25901197-CG01, FR25901162-CG01, IT25900876-CG01	Sí	1001
11	1035	175950	ES25901185, FR25901133-CG01, IT25900844	Sí	1024

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrificio durante el despliegue.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
N/A							

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*			
	COP 6	COP 17	COP 18	COP 19
CCNP - La grabación de vídeo no tiene la calidad suficiente para determinar la cantidad de atunes enjaulados.	X			
CBDP - La estimación del observador sobre el número de atunes enjaulados no coincide con la estimación de la granja, como está registrado en la declaración de introducción en jaula de ICCAT.		X	X	X
CODP - La estimación del observador sobre el número de atunes enjaulados no coincide con la estimación de la granja, como está registrado en el eBCD.		X	X	X

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

COP 6 - PNC 1:
Después de la operación de introducción en jaula realizado el 20/06/2025, la grabación de video no tenía suficiente calidad para determinar la cantidad de atunes trasladados. In particular había mucha turbidez y pasó mucho atún al mismo tiempo, que no permitió distinguir atunes individuales.
Esto es un posible incumplimiento con Rec. 24-05; Para 162, Anexo 8: Para 1e.
La declaración de introducción en jaula Bustamante S / 2025, no ha sido firmado por la observadora. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC (CCNP) y la referencia a los párrafos relevantes en la Recomendación.
La observadora no ha registrado nada en los eBCDs correspondientes: ES25901205-CG01, FR25901175 e IT25900889, como tenía entendida que hubiese una operación de control.

COP 17 - PNC 2:
Después de la operación de introducción en jaula realizado el 30/06/2025 (Nº de autorización AUT-011R), la estimación de la observadora sobre el número de atunes enjaulados no ha coincidido con la estimación de la granja, como ha sido registrado en la declaración de introducción en jaula de ICCAT y de los eBCD.
La observadora ha estimado 2.345 atunes, y la granja ha registrado 1.918 atunes, una diferencia de 22.3%.
Esto es un posible incumplimiento con Rec. 24-05; Para 107; Anexo 6 Para xvii, xviii and xx (CBDP y CODP).
No había una operación de control. Por lo tanto, la observadora no ha firmado los eBCDs ES25901189, FR25901141 y IT25900849. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, los códigos del PNC (CODP y CBDP) y la referencia a los párrafos relevantes en la Recomendación.
La declaración de introducción en jaula xxx / 2025, no ha sido firmado por la observadora. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC y la referencia a los párrafos relevantes en la Recomendación.

COP 18 - PNC 3:
Después de la operación de introducción en jaula realizado el 04/07/2025 (Nº de autorización AUT-007R), la estimación de la observadora sobre el número de atunes enjaulados no ha coincidido con la estimación de la granja, como ha sido registrado en la declaración de introducción en jaula de ICCAT y de los eBCD.
La observadora ha estimado 2.913 atunes, y la granja ha registrado 2.642 atunes en la declaración, una diferencia de 10.03%.
Esto es un posible incumplimiento con Rec. 24-05; Para 107; Anexo 6 Para xvii, xviii and xx (CBDP y CODP).
La declaración de introducción en jaula xxx / 2025, no ha sido firmado por la observadora. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC y la referencia a los párrafos relevantes en la Recomendación.
Como no ha podido finalizar su estimación hasta el 6 de julio (la observadora estaba volviendo a casa el 5 de julio), la observadora no pudo registrar los detalles del PNC en los eBCD ES25901197, FR25901162, IT25900876 porque su periodo de movilización termino el día 4 de julio.

PNC 4 – COP 19:
Después de la operación de introducción en jaula realizado el 04/07/2025 (Nº de autorización AUT-015R), la estimación de la observadora sobre el número de atunes enjaulados no ha coincidido con la estimación de la granja, como ha sido registrado en la declaración de introducción en jaula de ICCAT y de los eBCD.
La observadora ha estimado 2.702 atunes, y la granja ha registrado 2.143 atunes, una diferencia de 26,1%.
Esto es un posible incumplimiento con Rec. 24-05; Para 107; Anexo 6 Para xvii, xviii and xx (CBDP y CODP).
La declaración de introducción en jaula xxx/ 2025, no ha sido firmado por la observadora. En cambio, la observadora ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC y la referencia a los párrafos relevantes en la Recomendación.
Como no ha podido finalizar su estimación hasta el 6 de julio (la observadora estaba volviendo a casa el 5 de julio), la observadora no pudo acceder ni registrar los detalles del PNC en los eBCD ES25901250, FR25901229, IT25901009 porque su periodo de movilización termino el día 4 de julio.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
N/A			

* Operaciones de sacrificio según la Tabla 18.

No había muestreo durante el periodo de movilización.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

No recuperó ninguna marca durante el periodo de movilización.

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Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

No había muestreo durante el periodo de movilización.

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001MA0905	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	SAIDI FATEH
Nº d'identité CICTA de l'observateur	954
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	13/06/2025		TUNISIE hotel ibn-Khaldun
Date de mobilisation	12/06/2025		
Arrivée au port / ferme	14/06/2025		LARACHE TANGER MAROC
Dates de la requête	15/06/2025	12/09/2025	
Période d'observation	15/06/2025	12/09/2025	
Départ port / ferme	12/09/2025		LARACHE TANGER
Retour domicile	14/09/2025		
Debriefing	15/09/2025		ALGER HOTEL IBIS

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
MAR-031	706	141785,2	MA25900001
MAR-032	625	127690,69	MA25900005
MAR-033	247	49967,87	MA25900033
MAR-035	732	149764,21	MA25900003
MAR-036	767	156272,89	MA25900022

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
N/A											

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

ableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2
** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.
** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.
Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte
*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	22/06/2025	Fresh Export	MAR-031	Oui	Oui		
2	26/06/2025	Fresh Export	MAR-031	Oui	Oui		
3	28/06/2025	Fresh Export	MAR-031	Oui	Oui		
4	29/06/2025	Fresh Export	MAR-031	Oui	Oui		
5	01/07/2025	Fresh Export	MAR-031	Oui	Oui		
6	04/07/2025	Fresh Export	MAR-031	Oui	Oui		
7	05/07/2025	Fresh Export	MAR-031	Oui	Oui		
8	06/07/2025	Fresh Export	MAR-031	Oui	Oui		
9	08/07/2025	Fresh Export	MAR-031	Oui	Oui		
10	11/07/2025	Fresh Export	MAR-031	Oui	Oui		
11	12/07/2025	Fresh Export	MAR-031	Oui	Oui		
12	13/07/2025	Fresh Export	MAR-031	Oui	Oui		
13	15/07/2025	Fresh Export	MAR-031	Oui	Oui		
14	18/07/2025	Fresh Export	MAR-035	Oui	Oui		
15	19/07/2025	Fresh Export	MAR-035	Oui	Oui		
16	20/07/2025	Fresh Export	MAR-035	Oui	Oui		
17	22/07/2025	Fresh Export	MAR-035	Oui	Oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
18	25/07/2025	Fresh Export	MAR-035	Oui	Oui		
19	26/07/2025	Fresh Export	MAR-035	Oui	Oui		
20	27/05/2025	Fresh Export	MAR-035	Oui	Oui		
21	29/07/2025	Fresh Export	MAR-035	Oui	Oui		
22	01/08/2025	Fresh Export	MAR-035	Oui	Oui		
23	02/08/2025	Fresh Export	MAR-032	Oui	Oui		
24	03/08/2025	Fresh Export	MAR-032	Oui	Oui		
25	05/08/2025	Fresh Export	MAR-032	Oui	Oui		
26	08/08/2025	Fresh Export	MAR-032	Oui	Oui		
27	09/08/2025	Fresh Export	MAR-032	Oui	Oui		
28	10/08/2025	Fresh Export	MAR-032	Oui	Oui		
29	14/08/2025	Bulk Harvest	MAR-035	Oui	Oui		
30	15/08/2025	Fresh Export	MAR-031	Oui	Oui		
31	16/08/2025	Fresh Export	MAR-031	Oui	Oui		
32	17/08/2025	Fresh Export	MAR-032	Oui	Oui		
33	17/08/2025	Bulk Harvest	MAR-035	Oui	Oui		
34	18/08/2025	Bulk Harvest	MAR-035	Oui	Oui		
35	19/08/2025	Fresh Export	MAR-031	Oui	Oui		
36	19/08/2025	Bulk Harvest	MAR-035	Oui	Oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
37	19/08/2025	Bulk Harvest	MAR-031	Oui	Oui		
38	20/08/2025	Bulk Harvest	MAR-031	Oui	Oui		
39	21/08/2025	Bulk Harvest	MAR-036	Oui	Oui		
40	22/08/2025	Fresh Export	MAR-036	Oui	Oui		
41	22/08/2025	Bulk Harvest	MAR-036	Oui	Oui		
42	23/08/2025	Fresh Export	MAR-032	Oui	Oui		
43	24/08/2025	Fresh Export	MAR-032	Oui	Oui		
44	26/08/2025	Fresh Export	MAR-032	Oui	Oui		
45	26/08/2025	Bulk Harvest	MAR-032	Oui	Oui		
46	29/08/2025	Fresh Export	MAR-032	Oui	Oui		
47	29/08/2025	Bulk Harvest	MAR-032	Oui	Oui		
48	30/08/2025	Fresh Export	MAR-036	Oui	Oui		
49	30/08/2025	Bulk Harvest	MAR-036	Oui	Oui		
50	31/08/2025	Fresh Export	MAR-036	Oui	Oui		
51	31/08/2025	Bulk Harvest	MAR-036	Oui	Oui		
52	02/09/2025	Fresh Export	MAR-036	Oui	Oui		
53	02/09/2025	Bulk Harvest	MAR-033	Oui	Oui		
54	03/09/2025	Bulk Harvest	MAR-033	Oui	Oui		
55	04/09/2025	Bulk Harvest	MAR-033	Oui	Oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
56	05/09/2025	Fresh Export	MAR-036	Oui	Oui		
57	06/09/2025	Fresh Export	MAR-036	Oui	Oui		
58	06/09/2025	Fresh Export	MAR-033	Oui	Oui		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	12	3725	12	3725
2	22	5586	22	5586
3	24	6650	24	6650
4	40	9430	40	9430
5	30	7378	30	7378
6	26	7565	26	7565
7	60	15935	60	15935
8	36	9968	36	9968
9	34	10312	34	10312

Opération de mise à mort #*	Estimation de l’observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
10	21	6839	21	6839
11	35	10956	35	10956
12	33	10482	33	10482
13	47	15246	47	15246
14	20	6358	20	6358
15	34	10889	34	10889
16	34	10901	34	10901
17	43	14190	43	14190
18	25	8057	25	8057
19	41	13587	41	13587
20	26	8346	26	8346
21	40	13192	40	13192
22	24	7653	24	7653
23	64	21105	64	21105
24	28	8991	28	8991
25	46	15101	46	15101
26	11	3541	11	3541
27	61	20447	61	20447
28	44	14664	44	14664

Opération de mise à mort #*	Estimation de l’observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
29	126	47070	26	47070
30	20	6347	20	6347
31	60	20165	60	20165
32	38	12417	38	12417
33	120	40009	120	40009
34	149	51358	149	51358
35	55	18417	55	18417
36	50	18972	50	18972
37	68	22217	68	22217
38	83	29817	83	29817
39	150	51345	150	51345
40	20	6061	20	6061
41	129	39659	129	39659
42	60	18545	60	18545
43	48	14738	48	14738
44	51	15024	51	15024
45	61	17943	61	17943
46	23	6164	23	6164
47	90	27360	90	27360

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
48	65	17205	65	17205
49	123	45315	123	45315
50	47	14261	47	14261
51	149	49200	149	49200
52	37	9495	37	9495
53	91	23548	91	23548
54	85	21606	85	21606
55	28	6750	28	6750
56	23	7056	23	7056
57	24	7179	24	7179
58	43	11830	43	11830

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
1	MAR-2025/AUT-XXX/001	MA25900001-HA01	12	3725	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
2	MAR-2025/AUT-XXX/002	MA25900001-HA02	22	5586	Oui	Oui
3	MAR-2025/AUT-XXX/003	MA25900001-HA03	24	6650	Oui	Oui
4	MAR-2025/AUT-XXX/004	MA25900001-HA04	40	9430	Oui	Oui
5	MAR-2025/AUT-XXX/005	MA25900001-HA05	30	7378	Oui	Oui
6	MAR-2025/AUT-XXX/006	MA25900001-HA06	26	7565	Oui	Oui
7	MAR-2025/AUT-XXX/007	MA25900001-HA07	60	15935	Oui	Oui
8	MAR-2025/AUT-XXX/008	MA25900001-HA08	36	9968	Oui	Oui
9	MAR-2025/AUT-XXX/009	MA25900001-HA09	34	10312	Oui	Oui
10	MAR-2025/AUT-XXX/010	MA25900001-HA010	21	6839	Oui	Oui
11	MAR-2025/AUT-XXX/011	MA25900001-HA011	35	10956	Oui	Oui
12	MAR-2025/AUT-XXX/012	MA25900001-HA012	33	10482	Oui	Oui
13	MAR-2025/AUT-XXX/013	MA25900001-HA013	47	15246	Oui	Oui
14	MAR-2025/AUT-XXX/014	MA25900003-HA01	20	6358	Oui	Oui
15	MAR-2025/AUT-XXX/015	MA25900003-HA02	34	10889	Oui	Oui
16	MAR-2025/AUT-XXX/016	MA25900003-HA03	34	10901	Oui	Oui
17	MAR-2025/AUT-XXX/017	MA25900003-HA04	43	14190	Oui	Oui
18	MAR-2025/AUT-XXX/018	MA25900003-HA05	25	8057	Oui	Oui
19	MAR-2025/AUT-XXX/019	MA25900003-HA06	41	13587	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
20	MAR-2025/AUT-XXX/020	MA25900003-HA07	26	8346	Oui	Oui
21	MAR-2025/AUT-XXX/021	MA25900003-HA08	40	13192	Oui	Oui
22	MAR-2025/AUT-XXX/022	MA25900003-HA09	24	7653	Oui	Oui
23	MAR-2025/AUT-XXX/023	MA25900005-HA01	64	21105	Oui	Oui
24	MAR-2025/AUT-XXX/024	MA25900005-HA02	28	8991	Oui	Oui
25	MAR-2025/AUT-XXX/027	MA25900005-HA03	46	15101	Oui	Oui
26	MAR-2025/AUT-XXX/032	MA25900003-HA04	11	3541	Oui	Oui
27	MAR-2025/AUT-XXX/038	MA25900005-HA05	61	20447	Oui	Oui
28	MAR-2025/AUT-XXX/042	MA25900005-HA06	44	14664	Oui	Oui
29	MAR-2025/AUT-XXX/061	MA25900003-HA010	126	47070	Oui	Oui
30	MAR-2025/AUT-XXX/066	MA25900001-HA014	20	6347	Oui	Oui
31	MAR-2025/AUT-XXX/073	MA25900001-HA015	60	20165	Oui	Oui
32	MAR-2025/AUT-XXX/081	MA25900005-HA07	38	12417	Oui	Oui
33	MAR-2025/AUT-XXX/082	MA25900003-HA011	120	40009	Oui	Oui
34	MAR-2025/AUT-XXX/092	MA25900003-HA012	149	51358	Oui	Oui
35	MAR-2025/AUT-XXX/095	MA25900001-HA016	55	18417	Oui	Oui
36	MAR-2025/AUT-XXX/093	MA25900003-HA013	50	18972	Oui	Oui
37	MAR-2025/AUT-XXX/094	MA25900001-HA017	68	22217	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
38	MAR-2025/AUT-XXX/099	MA25900001-HA018	83	29817	Oui	Oui
39	MAR-2025/AUT-XXX/104	MA25900022-HA01	150	51345	Oui	Oui
40	MAR-2025/AUT-XXX/106	MA25900022-HA02	20	6061	Oui	Oui
41	MAR-2025/AUT-XXX/105	MA25900022-HA03	129	39659	Oui	Oui
42	MAR-2025/AUT-XXX/108	MA25900005-MC01-HA01	60	18545	Oui	Oui
43	MAR-2025/AUT-XXX/112	MA25900005-MC01-HA02	48	14738	Oui	Oui
44	MAR-2025/AUT-XXX/115	MA25900005-MC01-HA03	51	15024	Oui	Oui
45	MAR-2025/AUT-XXX/116	MA25900005-MC01-HA04	61	17943	Oui	Oui
46	MAR-2025/AUT-XXX/117	MA25900005-MC01-HA05	23	6164	Oui	Oui
47	MAR-2025/AUT-XXX/118	MA25900005-MC01-H06	90	27360	Oui	Oui
48	MAR-2025/AUT-XXX/119	MA25900022-HA04	65	17205	Oui	Oui
49	MAR-2025/AUT-XXX/120	MA25900022-HA05	123	45315	Oui	Oui
50	MAR-2025/AUT-XXX/121	MA25900022-HA06	47	14261	Oui	Oui
51	MAR-2025/AUT-XXX/122	MA25900022-HA07	149	49200	Oui	Oui
52	MAR-2025/AUT-XXX/124	MA25900022-HA08	37	9495	Oui	Oui
53	MAR-2025/AUT-XXX/123	MA25900033-HA01	91	23548	Oui	Oui
54	MAR-2025/AUT-XXX/126	MA25900033-HA02	85	21606	Oui	Oui
55	MAR-2025/AUT-XXX/128	MA25900033-HA03	28	6750	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
56	MAR-2025/AUT-XXX/130	MA25900022-HA09	23	7056	Oui	Oui
57	MAR-2025/AUT-XXX/132	MA25900022-HA010	24	7179	Oui	Oui
58	MAR-2025/AUT-XXX/133	MA25900033-HA04	43	11830	Oui	Oui

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
1	12	12	0
2	22	22	0
3	40	40	0
4	40	40	0
5	30	30	0
6	26	26	0
7	60	60	0
8	36	36	0
9	34	34	0
10	21	21	0
11	35	35	0
12	33	33	0
13	47	47	0
14	20	20	0
15	34	34	0
16	34	34	0
17	43	43	0
18	25	25	0
19	41	41	0

20	26	26	0
21	40	40	0
22	24	24	0
23	64	64	0
24	28	28	0
25	46	46	0
26	11	11	0
27	61	61	0
28	44	44	0
29	44	44	0
30	20	20	0
31	60	60	0
32	38	38	0
33	14	14	0
34	47	47	0
35	55	55	0
36	7	7	0
37	8	8	0
38	25	25	0
39	48	48	0
40	20	20	0
41	14	14	0

42	60	60	0
43	48	48	0
44	51	51	0
45	20	20	0
46	23	23	0
47	21	21	0
48	65	65	0
49	39	39	0
50	47	47	0
51	21	21	0
52	37	37	0
53	13	13	0
54	11	11	0
55	9	9	0
56	23	23	0
57	24	24	0
58	43	43	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Maroc		Other	No	
		Maroc		Other	No	
		Panama		Other	No	
		Panama		Other	No	
		Panama		Other	No	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0906	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Levent Ali ERKAL
Observer ICCAT ID No	105
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/06/2025		Bodrum, TÜRKIYE
Date of mobilisation	14/06/2025		
Arrival to port / farm	17/06/2025		Gerence, TÜRKIYE
Request dates	17/06/2025	09/07/2025	
Deployment period	17/06/2025	09/07/2025	
Departure from port / farm	10/07/2025		Gerence, TÜRKIYE
Return home	10/07/2025		
Debriefing	15/07/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-133	1471	330000	TR24900141-G
TUR-xxx-2024-134	1500	300000	TR24900139-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/258	1716	94195
2	TUR-2025/AUT/266	1384	82200
3	TUR-2025/AUT/270	822	37120
4	TUR-2025/AUT/272	701	27300
5	TUR-2025/AUT/273	1965	101715
6	TUR-2025/AUT/276	1354	55538
7	TUR-2025/AUT/292	3580	160798

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	17/06/2025	10:50			TUR-xxx-2025-011	TUR-xxx-2025-131	Standard	Caging	Yes	Yes	Yes
2	22/06/2025	09:35			TUR-xxx-2025-013	TUR-xxx-2025-132	Standard	Caging	Yes	Yes	Yes
3	23/06/2025	14:02			TUR-xxx-2025-003	TUR-xxx-2025-133	Standard	Caging	Yes	Yes	Yes
4	24/06/2025	10:35			TUR-xxx-2025-001	TUR-xxx-2025-134	Standard	Caging	Yes	Yes	Yes
5	24/06/2025	13:00			TUR-xxx-2025-016	TUR-xxx-2025-134	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
6	01/07/2025	10:40			TUR-xxx-2025-010	TUR-xxx-2025-135	Standard	Caging	Yes	Yes	Yes
7	08/07/2025	11:20			TUR-xxx-2025-014	TUR-xxx-2025-136	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1716	94195	1677	[redacted]	2.27	0	0	0	0
2		1384	82200	1435		-3.68	0	0	0	0
3		822	37120	802		2.43	0	0	0	0
4		701	27300	698		0.43	0	0	0	0

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
5		1965	101715	1930	[redacted]	1.78	0	0	0	0
6		1354	55538	1390		-2.66	0	0	0	0
7		3580	160798	3510		1.96	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was not able to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1716	94195	0	0	TR25900198-G	TUR-2025/AUT/258
2		1384	82200	0	0	TR25900204-G	TUR-2025/AUT/266
3		822	37120	0	0	TR25900205-G	TUR-2025/AUT/270
4		701	27300	0	0	TR25900208-G	TUR-2025/AUT/272
5		1965	101715	0	0	TR25900208-G	TUR-2025/AUT/273
6		1354	55538	0	0	TR25900209-G	TUR-2025/AUT/276
7		3580	160798	0	0	TR25900214-G	TUR-2025/AUT/292

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	TR25900198-G	TR25900078	68500
1	TR25900198-G	TR25900079	7145
1	TR25900198-G	TR25900088	7500
1	TR25900198-G	TR25900089	3500
1	TR25900198-G	TR25900092	7550
2	TR25900204-G	TR25900016	9700
2	TR25900204-G	TR25900017	7500
2	TR25900204-G	TR25900024	13200
2	TR25900204-G	TR25900040	4500
2	TR25900204-G	TR25900048	6300
2	TR25900204-G	TR25900056	14400
2	TR25900204-G	TR25900058	13200
2	TR25900204-G	TR25900064	4300
2	TR25900204-G	TR25900066	5000
2	TR25900204-G	TR25900068	4100
3	TR25900205-G	TR25900138	5680
3	TR25900205-G	TR25900147	19440
3	TR25900205-G	TR25900153	12000
4	TR25900208-G	TR25900144	15000
4	TR25900208-G	TR25900149	6500

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
4	TR25900208-G	TR25900177	1200
4	TR25900208-G	TR25900178	2100
4	TR25900208-G	TR25900181	2500
5	TR25900208-G	TR25900084	10000
5	TR25900208-G	TR25900085	5600
5	TR25900208-G	TR25900086	41400
5	TR25900208-G	TR25900087	9750
5	TR25900208-G	TR25900108	9500
5	TR25900208-G	TR25900113	5200
5	TR25900208-G	TR25900117	5125
5	TR25900208-G	TR25900155	1000
5	TR25900208-G	TR25900158	1600
5	TR25900208-G	TR25900166	2500
5	TR25900208-G	TR25900168	1890
5	TR25900208-G	TR25900182	5000
5	TR25900208-G	TR25900183	3150
6	TR25900209-G	TR25900141	8000
6	TR25900209-G	TR25900145	3200
6	TR25900209-G	TR25900159	8900
6	TR25900209-G	TR25900185	35438
7	TR25900214-G	MA25900037	14000

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
7	TR25900214-G	MA25900039	33850
7	TR25900214-G	MA25900040	40000
7	TR25900214-G	MA25900042	72948

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of number of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	3	Yes	No	N/A
2		Yes	3	Yes	No	N/A
3		Yes	3	Yes	No	N/A
4		Yes	3	Yes	No	N/A
5		Yes	3	Yes	No	N/A
6		Yes	3	Yes	No	N/A
7		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**

There were no inter-farm transfers during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfers during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfers during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfers during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	Feeding Vessel
		Türkiye		Other	No	Diving Vessel
		Türkiye		Towing	No	COP1
		Türkiye		Towing	No	COP2
		Türkiye		Towing	No	COP3
		Türkiye		Towing	No	COP4
		Türkiye		Towing	No	COP5
		Türkiye		Towing	No	COP6
		Türkiye		Towing	No	COP7

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

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Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0906	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Levent Ali ERKAL
Observer ICCAT ID No	105
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/06/2025		Bodrum, TÜRKIYE
Date of mobilisation	15/06/2025		
Arrival to port / farm	16/06/2025		Gerence, TÜRKIYE
Request dates	17/06/2025	09/07/2025	
Deployment period	17/06/2025	09/07/2025	
Departure from port / farm	10/07/2025		Gerence, TÜRKIYE
Return home	10/07/2025		
Debriefing	15/07/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-051	2780	630000	TR24900135-G
TUR-xxx-2024-052	1510	255000	TR24900134-G
TUR-xxx-2024-056	2096	507000	TR24900132-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/259	2380	139160
2	TUR-2025/AUT/260	1170	66855
3	TUR-2025/AUT/261	1385	84700
4	TUR-2025/AUT/264	1112	55620
5	TUR-2025/AUT/265	1556	89110
6	TUR-2025/AUT/277	3875	153540
7	TUR-2025/AUT/282	886	34475
8	TUR-2025/AUT/286	2315	87660

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	18/06/2025	07:18			TUR-xxx-2025-009	TUR-xxx-2025-051	Standard	Caging	Yes	Yes	Yes
2	18/06/2025	11:10			TUR-xxx-2025-007	TUR-xxx-2025-052	Standard	Caging	Yes	Yes	Yes
3	18/06/2025	18:23			TUR-xxx-2025-015	TUR-xxx-2025-052	Standard	Caging	Yes	Yes	Yes
4	19/06/2025	14:46			TUR-xxx-2025-005	TUR-xxx-2025-053	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
5	21/06/2025	14:05			TUR-xxx-2025-006	TUR-xxx-2025-054	Standard	Caging	Yes	Yes	Yes
6	05/07/2025	11:17			TUR-xxx-2025-008	TUR-xxx-2025-055	Standard	Caging	Yes	Yes	Yes
7	06/07/2025	10:37			TUR-xxx-2025-002	TUR-xxx-2025-056	Standard	Caging	Yes	Yes	Yes
8	07/07/2025	11:05			TUR-xxx-2025-004	TUR-xxx-2025-057	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		2380	139160	2294	[redacted]	3.61	0	0	0	0

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
2		1170	66855	1238	[redacted]	-5.81	0	0	0	0
3		1385	84700	1347		2.74	0	0	0	0
4		1112	55620	1064		4.32	0	0	0	0
5		1556	89110	1497		3.79	0	0	0	0
6		3875	153540	4010		-3.48	0	0	0	0
7		886	34475	920		-3.84	0	0	0	0
8		2315	87660	2250		2.81	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was not able to estimate the weight of tuna caged.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		2380	139160	0	0	TR25900200-G	TUR-2025/AUT/259
2		1170	66855	0	0	TR25900201-G	TUR-2025/AUT/260
3		1385	84700	0	0	TR25900201-G	TUR-2025/AUT/261
4		1112	55620	0	0	TR25900202-G	TUR-2025/AUT/264
5		1556	89110	0	0	TR25900203-G	TUR-2025/AUT/265
6		3875	153540	0	0	TR25900210-G	TUR-2025/AUT/277

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
7		886	34475	0	0	TR25900212-G	TUR-2025/AUT/282
8		2315	87660	0	0	MA25900038	TUR-2025/AUT/286

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	TR25900200-G	TR25900072	34500
1	TR25900200-G	TR25900073	70560
1	TR25900200-G	TR25900077	22600
1	TR25900200-G	TR25900090	11500
2	TR25900201-G	TR25900038	4000
2	TR25900201-G	TR25900041	6500
2	TR25900201-G	TR25900045	6900
2	TR25900201-G	TR25900049	13800
2	TR25900201-G	TR25900051	8400
2	TR25900201-G	TR25900054	13080
2	TR25900201-G	TR25900057	9775
2	TR25900201-G	TR25900114	4400
3	TR25900201-G	TR25900008	52500

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
3	TR25900201-G	TR25900009	4800
3	TR25900201-G	TR25900020	4000
3	TR25900201-G	TR25900028	5600
3	TR25900201-G	TR25900030	5000
3	TR25900201-G	TR25900032	4200
3	TR25900201-G	TR25900060	4000
3	TR25900201-G	TR25900062	4600
4	TR25900202-G	TR25900037	9600
4	TR25900202-G	TR25900039	13200
4	TR25900202-G	TR25900046	10620
4	TR25900202-G	TR25900095	12600
4	TR25900202-G	TR25900102	9600
5	TR25900203-G	TR25900011	9000
5	TR25900203-G	TR25900012	2250
5	TR25900203-G	TR25900013	10000
5	TR25900203-G	TR25900014	12000
5	TR25900203-G	TR25900019	12250
5	TR25900203-G	TR25900021	14400
5	TR25900203-G	TR25900031	5700
5	TR25900203-G	TR25900033	6260
5	TR25900203-G	TR25900034	9000

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
5	TR25900203-G	TR25900069	6750
5	TR25900203-G	TR25900125	1500
6	TR25900210-G	MA25900034	71800
6	TR25900210-G	MA25900035	54000
6	TR25900210-G	MA25900036	27740
7	TR25900212-G	TR25900127	24840
7	TR25900212-G	TR25900128	4000
7	TR25900212-G	TR25900129	4270
7	TR25900212-G	TR25900169	1365

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of number of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	3	Yes	No	N/A
2		Yes	3	Yes	No	N/A
3		Yes	3	Yes	No	N/A
4		Yes	3	Yes	No	N/A
5		Yes	3	Yes	No	N/A
6		Yes	3	Yes	No	N/A
7		Yes	3	Yes	No	N/A
8		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfers during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfers during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfers during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfers during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	
		Türkiye		Towing	No	Diving Vessel
		Türkiye		Towing	No	COP1
		Türkiye		Towing	No	COP2
		Türkiye		Towing	No	COP3
		Türkiye		Towing	No	COP4
		Türkiye		Towing	No	COP5
		Türkiye		Towing	No	COP6
		Türkiye		Towing	No	COP7
		Türkiye		Towing	No	COP8

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0907	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Martin ŠIMIČEVIĆ
Número ICCAT del observador	743
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	21/06/2025		Split, CROACIA
Fecha de movilización	21/06/2025		
Llegada al puerto	22/06/2025		Cartagena, ESPAÑA
Fechas de la solicitud	23/06/2025	26/09/2025	
Período de observación	23/06/2025	26/09/2025	
Salida del puerto	26/09/2025		Cartagena, ESPAÑA
Regreso a casa	28/09/2025		
Reunión informativa final	28/09/2025		Split, CROACIA

El observador monitoreó las operaciones en dos 4 granjas: xxx, en conformidad con el párrafo 104 de la Rec. Rec. 24-05 durante el periodo de observación.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-201	62	10497.07	FR24900834-CG02-MC01-MC01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT-060R	1240	155000
2	AUT-066R	950	1223000
3	AUT-055R	875	105000
4	AUT-063R	875	105000
5	AUT-061R	1240	155000
Control OP1	AUT-067R	1300	140400

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
La operación de control era para una operación de introducción en jaula que ocurrió antes de la llegada del observador.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	23/06/2025	13:14			ESP-060R	ESP-207	Estándar	Introducción en jaula	Sí	Sí	Sí
2	24/06/2025	11:59			ESP-066R	ESP-206	Estándar	Introducción en jaula	Sí	Sí	Sí
3	25/06/2025	11:30			ESP-055R	ESP-205	Estándar	Introducción en jaula	Sí	Sí	Sí
4	26/06/2025	12:28			ESP-063R	ESP-204	Estándar	Introducción en jaula	Sí	Sí	Sí
5	27/06/2025	10:49			ESP-061R	ESP-203	Estándar	Introducción en jaula	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A	1	Después	15/07/2025	09:57	ESP-208	ESP-070R	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
La operación de control era para una operación de introducción en jaula que ocurrió antes de la llegada del observador.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		1240	155000	1221		1,53	0	0	0	0
2		950	123000	916		3,58	0	0	0	0
3		875	105000	904		-3,31	0	0	0	0
4		875	105000	917		-4,80	0	0	0	0
5		1240	155000	1331		-7,34	0	0	0	0
N/A	1	1300	140400	1190		8,46	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		426	52996,307	0	0	ES25901184-CG01	
1		814	102003,694	0	0	FR25901132-CG01	
2		325	42195,617	0	0	ES25901164-CG02	
2		625	80804,383	0	0	FR25901108-CG02	
3		300	36014,115	0	0	ES25901150-CG01	
3		575	68985,886	0	0	FR25901103-CG01	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
4		299	36014,114	0	0	ES25901150-CG02	
4		576	68985,885	0	0	FR25901103-CG02	
5		425	52996,307	0	0	ES25901184	
5		815	102003,693	0	0	FR25901132	
N/A	1	446	48267,83	0	0	ES25901143	
N/A	1	854	92132,169	0	0	FR25901093-CG01	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCD agrupados emitidos durante el periodo de movilización.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Sí	4	Sí	No	N/A
2		Sí	4	Sí	No	N/A
3		Sí	4	Sí	No	N/A
4		Sí	2	Sí	No	N/A
5		Sí	4	Sí	No	N/A
N/A	1	Sí	4	Sí	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas durante el periodo de movilización.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	HRM/nmf/II	08/09/2025	11:23	ESP-207	ESP-070R		
2	2	HRM/nmf/II	15/09/2025	09:33	ESP-209	ESP-070R		
2	3	HRM/nmf/II	15/09/2025	12:38	ESP-209	ESP-070R		
3	4	HRM/bgm/1	23/09/2025	11:31	ESP-208	ESP-070R		
3	5	HRM/bgm/1	23/09/2025	13:31	ESP-208	ESP-070R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Había 2 operaciones de segregación (2 y 3) previa para la operación de liberación 2 porque no había suficientes atunes trasladados después de la primera operación.

Operación de segregación previa 5 devolvió atuna la jaula de granja porque han trasladado demasiado atún.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	5	Sí	-2,78%	1185	139711,5	ES25901184, FR25901132	1218
2	Sí	2	Sí	3,61%	1191	161946,23	ES25901164-CG01, FR25901108-CG01	1120
3	Sí	4	Sí					28
4	Sí	4	Sí	-2,00	300	45683,3	ES25901143, FR25901093-CG01	315
5	Sí	4	Sí				ES25901143, FR25901093-CG01	-21

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.
Operación de segregación previa 5 devolvió atuna la jaula de granja porque han trasladado demasiado atún.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Introducción en jaula	09/09/2025	09:11			ESP-070R	Sí	Sí	Sí	001	Sí
2	Introducción en jaula	16/09/2025	09:26			ESP-070R	Sí	Sí	Sí	002	Sí
3	Introducción en jaula	24/09/2025	10:27			ESP-070R	Sí	Sí	Sí	003	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
1	15/07/2025	ESP-070R	ESP-208	AUT-067R

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
La operación de transferencia ocurrió después de la operación de control.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
1	1300	140399,999	ES25901143, FR25901093-CG01	Sí	1190

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	07/07/2025	Fresco	ESP-201	Sí	Sí		
2	01/09/2025	Fresco	ESP-201	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	24	2245	24	2322
2	19	1806	19	1806

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
1	EU-ESP-2025/053/DSDT	FR24900834-CG02-MC01-MC01-HA03	24	2322	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
2	EU-ESP-2025/056/DSDT	FR24900834-CG02-MC01-MC01-HA05	19	1806	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el periodo de movilización.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	24	24	0
2	19	19	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había ninguna marca recuperada durante el periodo de movilización.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0907	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Martin ŠIMIČEVIĆ
Número ICCAT del observador	743
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	21/06/2025		Split, CROACIA
Fecha de movilización	21/06/2025		
Llegada al puerto	22/06/2025		Cartagena, ESPAÑA
Fechas de la solicitud	23/06/2025	26/09/2025	
Período de observación	23/06/2025	26/09/2025	
Salida del puerto	26/09/2025		Cartagena, ESPAÑA
Regreso a casa	28/09/2025		
Reunión informativa final	28/09/2025		Split, CROACIA

El observador monitoreó las operaciones en dos 4 granjas: xxx, en conformidad con el párrafo 104 de la Rec. Rec. 24-05 durante el periodo de observación.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-306	117	17423,487	FR24900885-CG02-MC01-MC01, FR24900864-CG02-MC01-MC01, FR24900892-MC01-MC01, FR24900864-CG04-MC01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
1	AUT-057R	655	101525
2	AUT-064R	1120	134400
3	AUT-062R	1048	112930
4	AUT-056R	925	143375
5	AUT-070R	990	141900

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la op*	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
1	28/06/2025	10:56			ESP-057R	ESP-301	Estándar	Introducción en jaula	Sí	Sí	Sí
2	30/06/2025	11:43			ESP-064R	ESP-302	Estándar	Introducción en jaula	Sí	No	No
3	06/07/2025	11:07			ESP-062R	ESP-304	Estándar	Introducción en jaula	Sí	Sí	Sí
4	07/07/2025	11:32			ESP-056R	ESP-305	Estándar	Introducción en jaula	Sí	No	No
5	09/07/2025	12:09			ESP-070R	ESP-307	Estándar	Introducción en jaula	Sí	No	No

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba
*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
5	1	Después	17/07/2025	09:40	ESP-307	ESP-070R	Sí	Sí	Sí

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2
** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue
Los inspectores pidieron la operación de control debido a la grabación de video estereoscópico.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
1		655	101525	688		-5.04	0	0	0	0
2		1120	134400	1294		-15.54	0	0	0	0
3		1048	112930	1014		3.24	0	0	0	0
4		925	143375	Null		N/A	0	0	0	0
5	1	990	141900	1042		-5.25	0	0	0	0

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
1		224	34790,079	0	0	ES25901093	
1		431	66734,921	0	0	FR25901063	
2		384	46055,52	0	0	ES25901123-CG01	
2		736	88344,48	0	0	FR25901075-CG01	
3		358	38698,288	0	0	ES25901191	
3		690	74231,712	0	0	FR25901146	
4		318	49131,028	0	0	ES25901093-CG02	

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
4		607	94243,972	0	0	FR25901063-CG02	
5	1	114	13569,93	0	0	ES25901123-CG02	
5	1	216	26030,07	0	0	FR25901075-CG02	
5	1	226	35055,652	0	0	ES25901093-CG03	
5	1	434	67244,348	0	0	FR25901063-CG03	

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
No había eBCD agrupados emitidos durante el periodo de movilización.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
1		Yes	3	Yes	No	N/A
2		Yes	4	Yes	No	N/A

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
3		Yes	3	Yes	No	N/A
4		Yes	1	No	No	N/A
5		Yes	5	Yes	No	N/A
5	1	Yes	5	Yes	No	N/A

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas durante el periodo de movilización.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	HRM/nmf/II	10/09/2025	10:11	ESP-301	ESP-070R		
1	2	HRM/nmf/II	10/09/2025	13:00	ESP-301	ESP-070R		
2	3	HRM/nmf/II	18/09/2025	09:32	ESP-301	ESP-070R		
2	4	HRM/nmf/II	18/09/2025	11:51	ESP-301	ESP-070R		

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Había 2 operaciones de segregación (1 y 2) previa para la operación de liberación 1 porque no había suficientes atunes trasladados después de la primera operación.

Había 2 operaciones de segregación (3 y 4) previa para la operación de liberación 2 porque no había suficientes atunes trasladados después de la primera operación.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	2	Sí	6.01%	766	98850.77	ES25901093-CG01, FR25901063-CG01	698
2	Sí	2	Sí					22
3	Sí	5	Sí	9.50%	1337	190358.05	ES25901123-CG01, FR25901075-CG01	1197
4	Sí	5	Sí					13

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Introducción en jaula	11/09/2025	09:08			ESP-070R	Sí	Sí	Sí	001	Sí
2	Introducción en jaula	19/09/2025	10:09			ESP-070R	Sí	Sí	Sí	002	No

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.

** Introducción en jaula, operación de control o sacrificio.

*** No es necesario para las granjas conectadas a almadrabas.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
1	17/07/2025	ESP-070R	ESP-307	AUT-070R

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
La operación de transferencia ocurrió después de la operación de control.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
1	990	141900	ES25901123-CG02, FR25901075-CG02, FR25901063-CG03, ES25901093-CG03	Sí	1042

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	23/06/2025	Fresco	ESP-306	Sí	Sí		
2	26/06/2025	Fresco	ESP-306	Sí	Sí		
3	30/06/2025	Fresco	ESP-306	Sí	Sí		
4	07/07/2025	Fresco	ESP-306	Sí	Sí		
5	10/07/2025	Fresco	ESP-306	Sí	Sí		
6	01/09/2025	Fresco	ESP-306	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	29	9761	29	9660
2	9	3570	9	3570
3	19	5988	19	5985
4	26	5063	26	5216
5	2	534	2	583

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
6	22	3849	22	3849

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
1	EU/ESP-2025/36/DSDT	FR24900864-CG02-MC01-MC01-HA01	29	9660	Sí	Sí
2	EU-ESP-2025/37/DSDT	FE24900864-CG02-MC01-MC01-HAO2	9	3570	Sí	Sí
3	EU-ESP-2025/38/DSDT	FR24900864-CG02-MC01-MC01-HA03	1	225	Sí	Sí
3	EU-ESP-2025/38/DSDT	FR24900864-CG04-MC01-HA01	17	5508	Sí	Sí
3	EU-ESP-2025/38/DSDT	FR24900885-CG02-MC01-MC01-HA02	1	252	Sí	Sí
4	EU-ESP-2025/039/DSDT	FR24900864-CG04-MC01-HA02	26	5216	Sí	Sí
5	EU-ESP-2025/043/DSDT	FR24900864-CG04-MC01-HA03	19	3538	Sí	Sí
6	EU-ESP-2025/043/DSDT	FR24900892-MC01-MC01-HA03	3	311	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*			
	Introducción en jaula 2	Introducción en jaula 4	Segregación previa 3 y 4	Operaciones de liberación 2
CBDP: La estimación del observador sobre el número de atunes enjaulados no coincide con la estimación de la granja, como está registrado en la declaración de introducción en jaula de ICCAT.	X			
CODP: La estimación del observador sobre el número de atunes enjaulados no coincide con la estimación de la granja, como está registrado en el eBCD.	X			
CCNP: La grabación de vídeo no tiene la calidad suficiente para determinar la cantidad de atunes enjaulados.		X		
SODP: La estimación del observador del número de atunes segregados no coincide con la estimación de la granja.			X	
RVAL: El informe de liberación contiene información incoherente con respecto a las observaciones del observador (específicamente, se liberan menos atunes de los declarados).				X

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

Introducción en jaula 2: CBDP / CODP

Después de la operación de introducción en jaula realizado el 30/06/2025 (Nº de autorización AUT-064R), la estimación del observador sobre el número de atunes enjaulados no ha coincidido con la estimación de la granja, como ha sido registrado en la declaración de introducción en jaula de ICCAT. El observador ha estimado 1.294 atunes, y la granja ha registrado 1.120 atunes en la declaración y los eBCD, una diferencia de 15,5%.

Esto es un posible incumplimiento con Rec. 24-05; Para 107; Anexo 6 Para xvii, xviii and xx (CBDP y CODP).

La declaración de introducción en jaula xxx / 001 / 2025 y los eBCD ES25901123-CG01 y FR25901075-CG01, no han sido firmados por la observadora. En cambio, el observador ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC y la referencia a los párrafos relevantes en la Recomendación.

Introducción en jaula 4: CCNP

Después de la operación de introducción en jaula realizado el 07/07/2025 (Nº de autorización AUT-056R), la grabación de video no tenía suficiente calidad para determinar la cantidad de atunes trasladados. In particular había mucha turbidez, que no permitió distinguir atunes individuales.

Esto es un posible incumplimiento con Rec. 24-05; Para 162, Anexo 8: Para 1e (CCNP).

La declaración de introducción en jaula xxx 002 2025 y los eBCD FR25901063-CG02 y ES25901093-CG02, no han sido firmados por la observadora. En cambio, el observador ha puesto su nombre confirmado su presencia, numero ROP-BFT de ICCAT, el código del PNC y la referencia a los párrafos relevantes en la Recomendación.

Operación de segregación previa 2 y operaciones de liberación 3 y 4: SODP / RVAL
Después de una operación de segregación previa y la operación de liberación posterior, libraron menos atunes de los que se especificaron en la orden de liberación. El orden especifico 1.337 atunes. El observador estimó 1.210 atunes. Sin embargo, aparentemente la jaula donante estaba vacía al final de la operación de segregación previa. Ningún atún era visible en la grabación del video (SODP).
Además, la jaula de liberación, al llegar a la posición de liberación, aparentemente era desgarrado, y parecía que algunos atunes han escapado durante el traslado. El observador estimó que se liberaron 1,116 atunes durante la operación de liberación (RVAL).
Esto es un posible incumplimiento con Rec. 24-05; Para 187; Anexo 10 Párrs 6 y 7 y Rec. 24-05; Anexo 6 xxii.
El observador no firmó el informe de liberación (002) y puso su nombre, su número ROP-BFT, el código del PNC y la referencia a los párrafos relevantes en la Recomendación.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	29	29	0
2	9	9	0
3	19	19	0
4	26	26	0
5	2	2	0
6	22	22	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había ninguna marca recuperada durante el periodo de movilización.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Buque de apoyo	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	
		EU.España		Remolcador	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0907	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Martin ŠIMIČEVIĆ
Número ICCAT del observador	743
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	21/06/2025		Split, CROACIA
Fecha de movilización	21/06/2025		
Llegada al puerto	22/06/2025		Cartagena, ESPAÑA
Fechas de la solicitud	23/06/2025	26/09/2025	
Período de observación	23/06/2025	26/09/2025	
Salida del puerto	26/09/2025		Cartagena, ESPAÑA
Regreso a casa	28/09/2025		
Reunión informativa final	28/09/2025		Split, CROACIA

El observador monitoreó las operaciones en dos 4 granjas: xxx, en conformidad con el párrafo 104 de la Rec. Rec. 24-05 durante el periodo de observación.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-401	1259	166037.99	FR25901076-CG01
ESP-402	274	29254.45	FR25901130 - CG01
ESP-404	1091	176832.16	FR25901130 - CG02

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el periodo de movilización.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el periodo de movilización.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el periodo de movilización.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas durante el periodo de movilización.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
1	1	HRM/rrc/1	20/08/2025	09:35	ESP-407	ESP-405	HISPANIA DOS	ATEU0ESP01124

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.
** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
1	Sí	4	Sí	-6,25	80	11124,83	FR25901100-MC01	85

* N° de operación de pre-segregación como se indica en Tabla 13.
** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
1	Operación de control	21/08/2025	09:05	HISPANIA DOS	ATEU0ESP01124	ESP-407	Sí	Sí	Sí	002	Sí

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.

** Introducción en jaula, operación de control o sacrificio.

*** No es necesario para las granjas conectadas a almadrabas.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia entre jaulas durante el periodo de movilización.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
N/A							

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).
No había operaciones de sacrificio durante el periodo de movilización.

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
N/A				

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
N/A						

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el periodo de movilización.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
N/A	8	8	0

* Operaciones de sacrificio según la Tabla 18.

No había ningún muestreo realizado durante el periodo de movilización.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

No había ninguna marca recuperada durante el periodo de movilización.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Remolcador	No	
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0907	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	Martin ŠIMIČEVIĆ
Número ICCAT del observador	743
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	21/06/2025		Split, CROACIA
Fecha de movilización	21/06/2025		
Llegada al puerto	22/06/2025		Cartagena, ESPAÑA
Fechas de la solicitud	23/06/2025	26/09/2025	
Período de observación	23/06/2025	26/09/2025	
Salida del puerto	26/09/2025		Cartagena, ESPAÑA
Regreso a casa	28/09/2025		
Reunión informativa final	28/09/2025		Split, CROACIA

El observador monitoreó las operaciones en dos 4 granjas: xxx, en conformidad con el párrafo 104 de la Rec. Rec. 24-05 durante el periodo de observación.

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-102	231	24098.06	IT24901135-CG02-MC01-MC01
ESP-102	4	450.2	IT24901168-MC01-MC01
ESP-102	153	26253.29	IT24901429-CG02-MC01-MC01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el periodo de movilización.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el periodo de movilización.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el periodo de movilización.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el periodo de movilización.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia voluntaria ni de control entre granjas durante el periodo de movilización.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de segregación previa durante el periodo de movilización.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre jaulas durante el periodo de movilización.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	04/08/2025	Fresco	ESP-102	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Sacrificio masivo (Bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de sacrificio masivo (Bulk harvest).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	8	525	8	525

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación			
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg		
1	EU-ESP-2025/018/DSDT	IT24901429-CG02-MC01-MC01-HA05	8	525	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.

No había posibles incumplimientos durante el periodo de movilización.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	8	8	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido****
N/A							

* Operación de sacrificio conforme a la Tabla 18.
** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica, varias
*** Inserción limpia, piel infectada u otro
**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada
***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.
No había ninguna marca recuperada durante el periodo de movilización.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0908	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Yusuf SEN
Observer ICCAT ID No	441
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	21/06/2025		Ankara, TÜRKIYE
Date of mobilisation	18/06/2025		
Arrival to port / farm	22/06/2025		Izmir, TÜRKIYE
Request dates	22/06/2025	14/07/2025	
Deployment period	22/06/2025	14/07/2025	
Departure from port / farm	15/07/2025		Izmir, TÜRKIYE
Return home	15/07/2025		
Debriefing	16/07/2025		Bodrum, TÜRKIYE

The observer was also deployed on xxx in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-001	2518	480009.25	LY24900009
TUR-xxx-2024-001	2261	396583.76	LY24900010
TUR-xxx-2024-004	255	44826.95	TR24900091
TUR-xxx-2024-004	40	7049.11	TR24900107
TUR-xxx-2024-004	1934	389212.69	TR24900125
TUR-xxx-2024-004	220	38767.25	TR24900126
TUR-xxx-2024-004	1137	225032.48	TR24900127
TUR-xxx-2024-004	860	164624.28	TR24900128
TUR-xxx-2024-006	1039	163137.06	TR24900050
TUR-xxx-2024-006	260	56106.36	TR24900067
TUR-xxx-2024-006	168	23546.16	TR24900071
TUR-xxx-2024-006	175	28266.03	TR24900072
TUR-xxx-2024-006	74	14888.92	TR24900083
TUR-xxx-2024-006	247	32568.9	TR24900087
TUR-xxx-2024-006	215	37891.89	TR24900102
TUR-xxx-2024-006	1445	282265.76	TR24900117
TUR-xxx-2024-006	1281	262111.55	TR24900129
TUR-xxx-2024-006	434	89928.22	TR24900137
TUR-xxx-2024-006	545	101381.05	TR24900138

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-009	422	77441.99	DZ24900010
TUR-xxx-2024-009	735	156670.9	DZ24900011
TUR-xxx-2024-009	842	157142.66	DZ24900012
TUR-xxx-2024-010	186	28810.08	TR24900053
TUR-xxx-2024-010	206	34054.22	TR24900056
TUR-xxx-2024-010	168	23760.55	TR24900057
TUR-xxx-2024-010	190	38797.69	TR24900089
TUR-xxx-2024-010	240	41765.06	TR24900090
TUR-xxx-2024-010	165	21070.83	TR24900097
TUR-xxx-2024-010	175	23050.21	TR24900099
TUR-xxx-2024-010	990	174465.63	TR24900131
TUR-xxx-2024-010	1153	225635.34	TR24900133
TUR-xxx-2024-010	1508	280841.04	TR24900136

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/271	1330	43147
2	TUR-2025/AUT/288	3285	105960
3	TUR-2025/AUT/289	6085	195454
4	TUR-2025/AUT/295	9260	297426
5	TUR-2025/AUT/302	6858	216017
6	TUR-2025/AUT/308	9062	289984
Control Op1	LBY-2025/AUT/403	9062	289984

* Caging operation number: Unique identification field linked to the deployment data set.
The control operation was ordered by Libyan authorities to occur prior to the related caging (6).

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method ***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	23/06/2025	14:30			TUR-xxx-2025-024	TUR-xxx-2025-007	Standard	Caging	Yes	Yes	Yes
2	08/07/2025	07:30			TUR-xxx-2025-032	TUR-xxx-2025-003	Standard	Caging	Yes	Yes	Yes
3	08/07/2025	09:18			TUR-xxx-2025-030	TUR-xxx-2025-005	Standard	Caging	Yes	Yes	Yes
4	09/07/2025	08:00			TUR-xxx-2025-026	TUR-xxx-2025-002	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method ***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
5	12/07/2025	08:50			TUR-xxx-2025-034	TUR-xxx-2025-006	Standard	Caging	Yes	Yes	Yes
6	14/07/2025	17:00			TUR-xxx-2025-028	TUR-xxx-2025-008	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
6	1	Before	12/07/2025	15:10	TUR-xxx-2025-028	TUR-xxx-2025-011	Yes	No	No

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
Control operation 1 was a control transfer to be conducted before the caging, in accordance with Para 129 of Rec. 24-05. No documents were produced for the observer to sign until after the corresponding caging operation occurred.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1330	43137	1432		-7.67	0	0	0	0
2		3285	105960	3345		-1.83	0	0	0	0
3		6085	195454	6182		-1.59	0	0	0	0

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
4		9260	297426	9542		-3.05	0	0	0	0
5		6858	216017	7101		-3.54	0	0	0	0
6		9062	289984	9143		-0.89	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The definitive estimate used by the observer and the farm for caging operation 6, was from the caging rather than the control operation which occurred before.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		20	1060	0	0	TR25900018	2
1		35	1122	0	0	TR25900007	2
1		41	1350	0	0	TR25900063	2
1		46	1482	0	0	TR25900075	2
1		46	1500	0	0	TR25900070	2
1		48	1580	0	0	TR25900035	2
1		49	1615	0	0	TR25900025	2
1		53	1700	0	0	TR25900067	2
1		60	1900	0	0	TR25900047	2
1		60	1900	0	0	TR25900065	2

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		60	1922	0	0	TR25900022	2
1		62	1992	0	0	TR25900053	2
1		64	2048	0	0	TR25900044	2
1		65	2050	0	0	TR25900052	2
1		65	2083	0	0	TR25900042	2
1		65	2084	0	0	TR25900029	2
1		65	2100	0	0	TR25900061	2
1		75	2399	0	0	TR25900059	2
1		77	2466	0	0	TR25900027	2
1		80	2560	0	0	TR25900071	2
1		90	2902	0	0	TR25900074	2
1		104	3332	0	0	TR25900036	2
2		125	4052	0	0	TR25900170	3
2		245	7962	0	0	TR25900173	3
2		345	11042	0	0	TR25900184	3
2		620	20000	0	0	TR25900167	3
2		650	20654	0	0	TR25900131	3
2		1300	42250	0	0	TR25900162	3
3		81	2592	0	0	TR25900094	4
3		200	6342	0	0	TR25900179	4

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
3		260	8300	0	0	TR25900091	4
3		300	9754	0	0	TR25900156	4
3		399	12758	0	0	TR25900172	4
3		440	14082	0	0	TR25900126	4
3		600	19400	0	0	TR25900151	4
3		850	27500	0	0	TR25900165	4
3		880	28001	0	0	TR25900124	4
3		1000	32302	0	0	TR25900150	4
3		1075	34413	0	0	TR25900197	4
4		170	5500	0	0	TR25900136	5
4		180	5800	0	0	TR25900135	5
4		210	6702	0	0	TR25900152	5
4		300	9600	0	0	TR25900133	5
4		330	10498	0	0	TR25900134	5
4		350	11202	0	0	TR25900171	5
4		420	13522	0	0	TR25900132	5
4		500	16000	0	0	TR25900103	5
4		600	19400	0	0	TR25900137	5
4		800	26000	0	0	TR25900142	5
4		900	28502	0	0	TR25900120	5

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
4		900	29000	0	0	TR25900107	5
4		1200	38400	0	0	TR25900096	5
4		2400	77300	0	0	TR25900161	5
5		6858	216017	0	0	LY25900012	7
6		9062	289984	0	0	LY25900010	8

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration.

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.
There were no group eBCDs produced during the deployment period.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
2		Yes	4	Yes	No	N/A
3		Yes	4	Yes	No	N/A

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
4		Yes	4	Yes	No	N/A
5		Yes	4	Yes	No	N/A
6		Yes	4	Yes	No	N/A
6	1	Yes	4	Yes	No	N/A
N/A	1	Yes	4	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
1	5883	1099856.31	Consultation With Farm Manager	TUR-2025/AUT/274	Hardcopy

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
1	25/06/2025	09:15	TUR-xxx-2024-006					TUR-xxx-2025-003	Yes	Yes

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations carried out during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
1		Alive	5883	1099856.31	6218		-5.69
1		Dead	0	0	0	0	N/A

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCDs
		#	Kg	#	Kg		
1		1039	164514	0	0	TUR-2025/189/ITD	TR24900050-CG01-MC01
1		260	56580	0	0	TUR-2025/189/ITD	TR24900067-MC01
1		168	23744	0	0	TUR-2025/189/ITD	TR24900071-MC01
1		175	28504	0	0	TUR-2025/189/ITD	TR24900072-MC01
1		74	15014	0	0	TUR-2025/189/ITD	TR24900083-TR01-MC01
1		247	32843	0	0	TUR-2025/189/ITD	TR24900087-TR01-MC01
1		215	38126	0	0	TUR-2025/189/ITD	TR24900102
1		1445	284017	0	0	TUR-2025/189/ITD	TR24900117-MC01
1		1281	263737	0	0	TUR-2025/189/ITD	TR24900129-MC01
1		434	90615	0	0	TUR-2025/189/ITD	TR24900137-MC01
1		545	102156	0	0	TUR-2025/189/ITD	TR24900138-MC01

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
The ITD registered a total weight of 1099856.31, the eBCDs a total weight of 1099850.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
1	14/07/2025	TUR-xxx-2025-021	TUR-xxx-2025-010	TUR-2025/AUT/305

* Operation number: Unique identification field linked to the deployment data set.

The transfer operation was a control operation following excess tuna being noted in the transport cage. No documents were produced for the observer to sign. It is understood a release will be carried out during the subsequent deployment.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
1	Null	Null	Null	Yes	126

* Intra farm transfer operations as per Table 16.

The farm produced no documentation relating to this operation aside from the authorisation.

In addition to the fish transferred, one dead fish was discovered and removed from the cage.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	14/07/2025	Incidental / Natural Mortality	TUR-xxx-2025-021	No	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
The incidental mortality occurred during the within farm transfer operation. This was not recorded by the farm in any document.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	1	31	Null	Null

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	Null	Null	Null	Null	No	No

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	Harvest Operation 1
HBDA - eBCD not completed following a harvest.	X
HDEC - No harvest / processing declaration produced following a harvest	X

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

For the dead fish recovered from the donor cage TUR-xxx-2025-021 during the control operation carried out on 14/07/2025, no eBCD was produced.
This is in potential non-compliance with Rec. 23-21; Para 3; and Annex 1 and 2 (HBDA).
Similarly, no harvest declaration was produced.
This is in potential non-compliance with Rec. 24-05; Para 194 and 195 (HDEC).
It was noted that this was a dead fish recovered from a towing cage and had not been caged at the farm.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	1	1	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Support	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Other	No	Feeding vessel

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0908	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	.
Observer Name	Yusuf SEN
Observer ICCAT ID No	441
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	21/06/2025		Ankara, TÜRKIYE
Date of mobilisation	18/06/2025		
Arrival to port / farm	22/06/2025		Izmir, TÜRKIYE
Request dates	22/06/2025	14/07/2025	
Deployment period	22/06/2025	14/07/2025	
Departure from port / farm	15/07/2025		Izmir, TÜRKIYE
Return home	15/07/2025		
Debriefing	16/07/2025		Bodrum, TÜRKIYE

The observer was also deployed on xxx (xxx) in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-001	0	0	N/A
TUR-xxx-2024-002	0	0	N/A
TUR-xxx-2024-003	0	0	N/A
TUR-xxx-2024-004	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/275	5883	1099856,31
2	TUR-2025/AUT/299	6920	218954,5

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	25/06/2025	16:50			TUR-xxx-2025-003	TUR-xxx-2025-001	Inter-farm Transfer	Caging	Yes	Yes	Yes
2	10/07/2025	11:00			TUR-xxx-2025-029	TUR-xxx-2025-002	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		5883	1099856,31	6218		-5,69	0	0	0	0
2		6920	218954,5	7054		-1,94	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		74	15014	0	0	TR24900083-TR01-MC01	2
1		168	23744	0	0	TR24900071-MC01	2
1		175	28504	0	0	TR24900072-MC01	2
1		215	38126	0	0	TR24900102	2
1		247	32843	0	0	TR24900087-TR01-MC01	2
1		260	56580	0	0	TR24900067-MC01	2
1		434	90615	0	0	TR24900137-MC01	2
1		545	102156	0	0	TR24900138-MC01	2
1		1039	164514	0	0	TR24900050-CG01-MC01	2
1		1281	263737	0	0	TR24900129-MC01	2
1		1445	284017	0	0	TR24900117-MC01	2

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
2		3281	105000	0	0	DZ25900003	6
2		3639	113954,5	0	0	DZ25900004	6

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.
There were no group eBCDs produced during the deployment period.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
2		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations carried out at this farm during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations carried out at this farm during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations carried out at this farm during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.
There were no harvest operations during the deployment period.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0909	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Joao Pedro CANICEIRO CORONEL
Observer ICCAT ID No	1163
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	24/06/2025		Lisbon, PORTUGAL
Date of mobilisation	26/06/2025		
Arrival to port / farm	26/06/2025		St. Paul's Bay, MALTA
Request dates	27/06/2025	09/09/2025	
Deployment period	27/06/2025	09/09/2025	
Departure from port / farm	10/09/2025		St. Paul's Bay, MALTA
Return home	10/09/2025		
Debriefing	16/09/2025		Lisbon, PORTUGAL

The observer also monitored operations on the farm xxx as neighbouring farms and operating jointly as one unit in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EU.MLT.001.-XXX-	0	0	N/A
EU.MLT.002.-XXX-	0	0	N/A
EU.MLT.003.-XXX-	0	0	N/A
EU.MLT.004.-XXX-	0	0	N/A
EU.MLT.005.-XXX-	0	0	N/A
EU.MLT.006.-XXX-	0	0	N/A
EU.MLT.013.-XXX-	0	0	N/A
EU.MLT.014.-XXX-	0	0	N/A
EU.MLT.015.-XXX-	0	0	N/A
EU.MLT.016.-XXX-	0	0	N/A
EU.MLT.017.-XXX-	0	0	N/A
EU.MLT.018.-XXX-	0	0	N/A

Upon arrival at the farm, no contents were present.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	MLT-2025-AUT-CG-026	2106	145430
2	MLT-2025-AUT-CG-023	1508	177912
3	MLT-2025-AUT-CG-022	1540	181688
4	MLT-2025-AUT-CG-039	1278	126876
5	MLT-2025-AUT-CG-027	1318	90880
6	MLT-2025-AUT-CG-030	1398	84356
7	MLT-2025-AUT-CG-041	1198	118840
8	MLT-2025-AUT-CG-038	1468	145724
9	MLT-2025-AUT-CG-040	1048	104060
10	MLT-2025-AUT-CG-028	1568	108230
11	MLT-2025-AUT-CG-025	1098	121777
12	MLT-2025-AUT-CG-024	1154	12800
13	MLT-2025-AUT-CG-031	1098	67344

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	07/07/2025	11:20			EU.MLT-037-XXX-	EU.MLT-017-XXX-	Standard	Caging	Yes	Yes	Yes
2	08/07/2025	08:38			EU.MLT-026-XXX-	EU.MLT-004-XXX-	Standard	Caging	Yes	Yes	Yes
3	08/07/2025	05:35			EU.MLT-025-XXX-	EU.MLT-005-XXX-	Standard	Caging	Yes	Yes	Yes
4	10/07/2025	05:35			EU.MLT-036-XXX-	EU.MLT-003-XXX-	Standard	Caging	Yes	Yes	Yes
5	11/07/2025	14:00			EU.MLT-031-XXX-	EU.MLT-002-XXX-	Standard	Caging	Yes	Yes	Yes
6	12/07/2025	05:30			EU.MLT-034-XXX-	EU.MLT-001-XXX-	Standard	Caging	Yes	Yes	Yes
7	14/07/2025	08:50			EU.MLT-030-XXX-	EU.MLT-013-XXX-	Standard	Caging	Yes	Yes	Yes
8	15/07/2025	05:34			EU.MLT-035-XXX-	EU.MLT-014-XXX-	Standard	Caging	Yes	Yes	Yes
9	16/07/2025	05:45			EU.MLT-029-XXX-	EU.MLT-006-XXX-	Standard	Caging	Yes	Yes	Yes
10	21/07/2025	05:30			EU.MLT-038-XXX-	EU.MLT-018-XXX-	Standard	Caging	Yes	Yes	Yes
11	22/07/2025	05:30			EU.MLT-027-XXX-	EU.MLT-016-XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
12	23/07/2025	06:20			EU.MLT-028-XXX-	EU.MLT-015-XXX-	Standard	Caging	Yes	Yes	Yes
13	26/07/2025	05:45			EU.MLT-033-XXX-	EU.MLT-027-XXX-	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1970	145430	2152		-9.24	0	0	0	0
2		1340	177912	1463		-9.18	0	0	0	0
3		1510	181688	1490		1.32	0	0	0	0
4		1424	126876	1318		7.44	0	0	0	0
5		1292	90880	1305		-1.01	0	0	0	0
6		1373	84356	1392		-1.38	0	0	0	0
7		1205	118840	1177		2.32	0	0	0	0
8		870	145724	802		7.82	0	0	0	0
9		1007	104060	1002		0.5	0	0	0	0
10		1502	108230	1452		3.33	0	0	0	0
11		1003	121777	986		1.69	0	0	0	0
12		1663	128003	1609		3.25	0	0	0	0

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
13		1117	67344	1109		0.72	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1970	145430	0	0	FR25901107-TR01-TR01-CG01	MLT-2025-AUT-CG-026
2		1340	177912	0	0	FR25901064-TR01-CG02	MLT-2025-AUT-CG-023
3		1510	181688	0	0	FR25901064-TR01-CG01	MLT-2025-AUT-CG-022
4		1424	126876	0	0	FR25901078-TR01-TR01-CG01	MLT-2025-AUT-CG-039
5		1292	90880	0	0	FR25901107-TR01-TR01-CG02	MLT-2025-AUT-CG-027
6		1373	84356	0	0	FR25901148-CG01	MLT-2025-AUT-CG-030
7		1205	118840	0	0	FR25901078-TR01-TR01-CG02	MLT-2025-AUT-CG-041
8		870	145724	0	0	FR25901078-TR01-TR01-CG03	MLT-2025-AUT-CG-038
9		1007	104060	0	0	FR25901078-TR01-TR01-CG04	MLT-2025-AUT-CG-040
10		1502	108230	0	0	FR25901107-TR01-TR01-CG03	MLT-2025-AUT-CG-028
11		1003	121777	0	0	FR25901065-CG01	MLT-2025-AUT-CG-025
12		1663	128003	0	0	FR25901065-CG02	MLT-2025-AUT-CG-024
13		1117	67344	0	0	FR25901148-CG02	MLT-2025-AUT-CG-031

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.
There were no group eBCDs issued during the deployment period.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
2		Yes	4	Yes	No	N/A
3		Yes	4	Yes	No	N/A
4		Yes	4	Yes	No	N/A
5		Yes	4	Yes	No	N/A
6		Yes	4	Yes	No	N/A
7		Yes	4	Yes	No	N/A
8		Yes	4	Yes	No	N/A
9		Yes	4	Yes	No	N/A
10		Yes	4	Yes	No	N/A

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
11		Yes	4	Yes	No	N/A
12		Yes	4	Yes	No	N/A
13		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfers during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfers during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfers during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps.
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
1	26/07/2025	EU.MLT-027-XXX-	EU.MLT-006-XXX-	MLT-2025-AUT-CG-031

* Operation number: Unique identification field linked to the deployment data set.

During COP13, the tuna within the towing cage was caged to the runner cage EU.MLT-027-XXX-, which was subsequently transferred to the final destination cage EU.MLT-006-XXX-, as listed in the eBCD and caging declaration.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
13	1117	67344	FR25901148-CG02	Yes	1009

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Support	No	
		EU.Malta		Support	No	
		EU.Malta		Support	No	
		EU.Malta		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0909	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Joao Pedro CANICEIRO CORONEL
Observer ICCAT ID No	1163
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	24/06/2025		Lisbon, PORTUGAL
Date of mobilisation	26/06/2025		
Arrival to port / farm	26/06/2025		St. Paul's Bay, MALTA
Request dates	27/06/2025	09/09/2025	
Deployment period	27/06/2025	09/09/2025	
Departure from port / farm	10/09/2025		St. Paul's Bay, MALTA
Return home	10/09/2025		
Debriefing	16/09/2025		Lisbon, PORTUGAL

The observer also monitored operations on the farm xxx as neighbouring farms and operating jointly as one unit in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EU.MLT.007.-XXX-	0	0	N/A
EU.MLT.008.-XXX-	0	0	N/A
EU.MLT.009.-XXX-	0	0	N/A
EU.MLT.010.-XXX-	0	0	N/A
EU.MLT.011.-XXX-	0	0	N/A
EU.MLT.012.-XXX-	0	0	N/A
EU.MLT.019.-XXX-	0	0	N/A
EU.MLT.020.-XXX-	0	0	N/A
EU.MLT.021.-XXX-	0	0	N/A
EU.MLT.022.-XXX-	0	0	N/A
EU.MLT.023.-XXX-	0	0	N/A
EU.MLT.024.-XXX-	0	0	N/A

Upon arrival at the farm, no contents were present.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	MLT-2025-AUT-CG-050	810	94840
2	MLT-2025-AUT-CG-044	832	93538
3	MLT-2025-AUT-CG-052	1268	112278
4	MLT-2025-AUT-CG-042	1198	83900
5	MLT-2025-AUT-CG-051	1276	117462
6	MLT-2025-AUT-CG-043	798	94910
7	MLT-2025-AUT-CG-057	1431	109800
8	MLT-2025-AUT-CG-095	1746	129800
9	MLT-2025-AUT-CG-029	918	99900
10	MLT-2025-AUT-CG-045	1034	116242.242
11	MLT-2025-AUT-CG-096	1090	98070
12	MLT-2025-AUT-CG-097	1641	171600

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	27/06/2025	05:41			EU.MLT-041--XXX-	EU.MLT-021--XXX-	Standard	Caging	Yes	Yes	Yes
2	27/06/2025	09:00			EU.MLT-048--XXX-	EU.MLT-009--XXX-	Standard	Caging	Yes	Yes	Yes
3	28/06/2025	07:38			EU.MLT-043--XXX-	EU.MLT-020--XXX-	Standard	Caging	Yes	Yes	Yes
4	28/06/2025	10:00			EU.MLT-039--XXX-	EU.MLT-008--XXX-	Standard	Caging	Yes	Yes	Yes
5	03/07/2025	09:15			EU.MLT-042--XXX-	EU.MLT-007--XXX-	Standard	Caging	Yes	Yes	Yes
6	03/07/2025	05:50			EU.MLT-040--XXX-	EU.MLT-019--XXX-	Standard	Caging	Yes	Yes	Yes
7	11/07/2025	06:03			EU.MLT-050--XXX-	EU.MLT-010--XXX-	Standard	Caging	Yes	Yes	Yes
8	12/07/2025	07:25			EU.MLT-044--XXX-	EU.MLT-011--XXX-	Standard	Caging	Yes	Yes	Yes
9	14/07/2025	05:37			EU.MLT-032-AJD	EU.MLT-012--XXX-	Standard	Caging	Yes	Yes	Yes
10	15/07/2025	06:55			EU.MLT-049--XXX-	EU.MLT-024--XXX-	Standard	Caging	Yes	Yes	Yes
11	17/07/2025	06:15			EU.MLT-045--XXX-	EU.MLT-022--XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
12	18/07/2025	05:30			EU.MLT-047--XXX-	EU.MLT-023--XXX-	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		842	94840	810		3.80	0	0	0	0
2		799	93537.755	775		3.00	0	0	0	0
3		1193	112278	1218		-2.10	0	0	0	0
4		1082	83900	1067		1.39	0	0	0	0
5		1258	117462	1242		1.27	0	0	0	0
6		728	94910	739		-1.51	0	0	0	0
7		1381	109800	1348		2.39	0	0	0	0
8		1637	129800	1595		2.57	0	0	0	0
9		898	99900	919		-2.34	0	0	0	0
10		1067	116242	1042		2.34	0	0	0	0
11		1173	98070	1128		3.84	0	0	0	0
12		1495	171600	1447		3.21	0	0	0	0

* Caging operations as per Table 3.

** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		842	94840	0	0	MT25900476-G	MLT-2025-AUT-CG-050
2		320	37437.658	0	0	HR25900242-TR01-TR01-CG01	MLT-2025-AUT-CG-044
2		479	56100.097	0	0	IT25900808-TR01-TR01-CG01	MLT-2025-AUT-CG-044
3		215	21017.335	0	0	HR25900254-TR01-CG01	MLT-2025-AUT-CG-052
3		322	31360.665	0	0	IT25900855-TR01-CG01	MLT-2025-AUT-CG-052
3		656	59900	0	0	MT25900488-G-CG01	MLT-2025-AUT-CG-052
4		1082	83900	0	0	MT25900486-G-CG01	MLT-2025-AUT-CG-042
5		505	47133.112	0	0	HR25900254-TR01-CG02	MLT-2025-AUT-CG-051
5		753	70328.888	0	0	IT25900855-TR01-CG02	MLT-2025-AUT-CG-051
6		728	94910	0	0	MT25900518-G-CG01	MLT-2025-AUT-CG-043
7		1381	109799.997	0	0	MT25900550-G-CG01	MLT-2025-AUT-CG-057
8		1637	129800.001	0	0	MT25900551-G-CG01	MLT-2025-AUT-CG-095
9		898	99900	0	0	FR25901125-CG01	MLT-2025-AUT-CG-029
10		427	46518.59	0	0	HR25900242-TR01-TR01-CG02	MLT-2025-AUT-CG-045
10		640	69723.41	0	0	IT25900808-TR01-TR01-CG02	MLT-2025-AUT-CG-045
11		1173	98070.002	0	0	MT25900555-G	MLT-2025-AUT-CG-096

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
12		1495	171600.001	0	0	MT25900556-G-CG01	MLT-2025-AUT-CG-097

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	MT25900476-G	HR25900241	38010.343
1	MT25900476-G	IT25900807-LT01	56829.657
3	MT25900488-G-CG01	HR25900255	24043.518
3	MT25900488-G-CG01	IT25900856	35856.482
4	MT25900486-G-CG01	HR25900277	33585.624
4	MT25900486-G-CG01	IT25901019	50314.376
6	MT25900518-G-CG01	HR25900243	37995.29
6	MT25900518-G-CG01	IT25900809-LT01	56914.71
7	MT25900550-G-CG01	EG25900006	5846.156
7	MT25900550-G-CG01	EG25900011	15589.75
7	MT25900550-G-CG01	LY25900006	24053.841
7	MT25900550-G-CG01	LY25900013-LT01	64310.25
8	MT25900551-G-CG01	EG25900021	15589.75
8	MT25900551-G-CG01	EG25900022	9743.594

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
8	MT25900551-G-CG01	LY25900023	64310.251
8	MT25900551-G-CG01	LY25900024	40156.406
11	MT25900555-G	EG25900023	19169.546
11	MT25900555-G	LY25900025	78900.456
12	MT25900556-G-CG01	EG25900018	7989.746
12	MT25900556-G-CG01	EG25900024	25450.268
12	MT25900556-G-CG01	LY25900020	33010.254
12	MT25900556-G-CG01	LY25900026-LT01	105149.733

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	3	Yes	No	N/A
2		Yes	3	Yes	No	N/A
3		Yes	3	Yes	No	N/A
4		Yes	3	Yes	No	N/A
5		Yes	3	Yes	No	N/A
6		Yes	4	Yes	No	N/A
7		Yes	4	Yes	No	N/A
8		Yes	4	Yes	No	N/A

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
9		Yes	3	Yes	No	N/A
10		Yes	5	Yes	No	N/A
11		Yes	5	Yes	No	N/A
12		Yes	5	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfers during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfers during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfers during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps.
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Support	No	
		EU.Malta		Support	No	
		EU.Malta		Support	No	
		EU.Malta		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0910	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Marija BRKIĆ
Observer ICCAT ID No	1070
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	23/06/2025		Split, CROATIA
Date of mobilisation	22/06/2025		
Arrival to port / farm	24/06/2025		Marsaxlokk, MALTA
Request dates	24/06/2025	22/09/2025	
Deployment period	24/06/2025	22/09/2025	
Departure from port / farm	23/09/2025		Marsaxlokk, MALTA
Return home	24/09/2025		
Debriefing	24/09/2025		Split, CROATIA

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EU.MLT-001--XXX-	0	0	N/A
EU.MLT-002--XXX-	0	0	N/A
EU.MLT-003--XXX-	0	0	N/A
EU.MLT-004--XXX-	0	0	N/A
EU.MLT-005--XXX-	0	0	N/A
EU.MLT-006--XXX-	0	0	N/A
EU.MLT-007--XXX-	0	0	N/A
EU.MLT-008--XXX-	0	0	N/A
EU.MLT-009--XXX-	0	0	N/A
EU.MLT-010--XXX-	1066		FR24900961-CG03, FR24900967-CG03-MC01
EU.MLT-011--XXX-	0	0	N/A
EU.MLT-012--XXX-	626		FR24900961-CG02-MC01, FR24900967-CG02-MC01
EU.MLT-013--XXX-	0	0	N/A
EU.MLT-014--XXX-	633		LY24900013-LT01-CG02-MC01, LY24900015-TR01-CG03-MC01, LY24900007-LT01-TR01-CG02-MC01, LY24900001-LT01-TR01-CG01-MC01
EU.MLT-015--XXX-	0	0	N/A
EU.MLT-016--XXX-	0	0	N/A
EU.MLT-017--XXX-	0	0	N/A
EU.MLT-018--XXX-	0	0	N/A
EU.MLT-019--XXX-	0	0	N/A

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EU.MLT-020--XXX-	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	MLT-2025-AUT-CG-021	1060	76800
2	MLT-2025-AUT-CG-059	1005	74254
3	MLT-2025-AUT-CG-060	1000	63047
4	MLT-2025-AUT-CG-069	520	54600
5	MLT-2025-AUT-CG-017	938	112560
6	MLT-2025-AUT-CG-012	990	103950
7	MLT-2025-AUT-CG-020	1080	108000
8	MLT-2025-AUT-CG-061	1013	63851
9	MLT-2025-AUT-CG-036	730	58400
10	MLT-2025-AUT-CG-018	1570	80300
11	MLT-2025-AUT-CG-014	1170	97110
12	MLT-2025-AUT-CG-035	795	63600
13	MLT-2025-AUT-CG-008	812	69940
14	MLT-2025-AUT-CG-013	890	80100
15	MLT-2025-AUT-CG-090	600	46500
16	MLT-2025-AUT-CG-015	910	75530
17	MLT-2025-AUT-CG-047	875	65625
18	MLT-2025-AUT-CG-046	825	77375

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
19	MLT-2025-AUT-CG-011	480	50400
20	MLT-2025-AUT-CG-037	725	58000
21	MLT-2025-AUT-CG-094	830	68890
22	MLT-2025-AUT-CG-088	890	91200
23	MLT-2025-AUT-CG-081	300	24000
24	MLT-2025-AUT-CG-086	1248	106130
25	MLT-2025-AUT-CG-093	1229	169540
26	MLT-2025-AUT-CG-089	1656	132540
27	MLT-2025-AUT-CG-087	800	60000
28	MLT-2025-AUT-CG-092	1150	158588
29	MLT-2025-AUT-CG-016	740	61420
30	MLT-2025-AUT-CG-009	1050	89250
31	MLT-2025-AUT-CG-019	1300	97360
32	MLT-2025-AUT-CG-004	2024	128902
33	MLT-2025-AUT-CG-010	2180	83235
34	MLT-2025-AUT-CG-002	1395	132525
35	MLT-2025-AUT-CG-003	1030	101150

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	25/06/2025	08:25			EU.MLT-039--XXX-	EU.MLT-001--XXX-	Standard	Caging	Yes	Yes	Yes
2	26/06/2025	07:24			EU.MLT-037--XXX-	EU.MLT-001--XXX-	Standard	Caging	Yes	Yes	Yes
3	27/06/2025	08:51			EU.MLT-033--XXX-	EU.MLT-004--XXX-	Standard	Caging	Yes	Yes	Yes
4	28/06/2025	11:09			EU.MLT-039--XXX-	EU.MLT-006--XXX-	Standard	Caging	Yes	Yes	Yes
5	29/06/2025	09:43			EU.MLT-032--XXX-	EU.MLT-006--XXX-	Standard	Caging	Yes	Yes	Yes
6	30/06/2025	09:28			EU.MLT-042--XXX-	EU.MLT-003--XXX-	Standard	Caging	Yes	Yes	Yes
7	01/07/2025	14:32			EU.MLT-038--XXX-	EU.MLT-003--XXX-	Standard	Caging	Yes	Yes	Yes
8	02/07/2025	09:25			EU.MLT-036--XXX-	EU.MLT-004--XXX-	Standard	Caging	Yes	Yes	Yes
9	03/07/2025	08:15			EU.MLT-045--XXX-	EU.MLT-036--XXX-	Standard	Caging	Yes	Yes	Yes
10	04/07/2025	07:47			EU.MLT-027--XXX-	EU.MLT-002--XXX-	Standard	Caging	Yes	Yes	Yes
11	05/07/2025	08:34			EU.MLT-026--XXX-	EU.MLT-002--XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
12	06/07/2025	08:43			EU.MLT-028--XXX-	EU.MLT-026--XXX-	Standard	Caging	Yes	Yes	Yes
13	07/07/2025	08:57			EU.MLT-031--XXX-	EU.MLT-005--XXX-	Standard	Caging	Yes	Yes	Yes
14	07/07/2025	11:58			EU.MLT-029--XXX-	EU.MLT-002--XXX-	Standard	Caging	Yes	Yes	Yes
15	08/07/2025	09:44			EU.MLT-032--XXX-	EU.MLT-005--XXX-	Standard	Caging	Yes	Yes	Yes
16	08/07/2025	11:27			EU.MLT-043--XXX-	EU.MLT-006--XXX-	Standard	Caging	Yes	Yes	Yes
17	11/07/2025	09:15			EU.MLT-046--XXX-	EU.MLT-005--XXX-	Standard	Caging	Yes	Yes	Yes
18	12/07/2025	09:43			EU.MLT-047--XXX-	EU.MLT-008--XXX-	Standard	Caging	Yes	Yes	Yes
19	12/07/2025	12:00			EU.MLT-030--XXX-	EU.MLT-006--XXX-	Standard	Caging	Yes	Yes	Yes
20	13/07/2025	09:39			EU.MLT-059--XXX-	EU.MLT-026--XXX-	Standard	Caging	Yes	Yes	Yes
21	13/07/2025	13:29			EU.MLT-044--XXX-	EU.MLT-008--XXX-	Standard	Caging	Yes	Yes	Yes
22	14/07/2025	09:11			EU.MLT-053--XXX-	EU.MLT-020--XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
23	15/07/2025	08:18			EU.MLT-039--XXX-	EU.MLT-036--XXX-	Standard	Caging	Yes	Yes	Yes
24	16/07/2025	07:50			EU.MLT-057--XXX-	EU.MLT-018--XXX-	Standard	Caging	Yes	Yes	Yes
25	19/07/2025	09:05			EU.MLT-055--XXX-	EU.MLT-008--XXX-	Standard	Caging	Yes	Yes	Yes
26	19/07/2025	11:37			EU.MLT-056--XXX-	EU.MLT-019--XXX-	Standard	Caging	Yes	Yes	Yes
27	20/07/2025	07:57			EU.MLT-049--XXX-	EU.MLT-017--XXX-	Standard	Caging	Yes	Yes	Yes
28	22/07/2025	08:23			EU.MLT-034--XXX-	EU.MLT-011--XXX-	Standard	Caging	Yes	Yes	Yes
29	22/07/2025	10:17			EU.MLT-041--XXX-	EU.MLT-015--XXX-	Standard	Caging	Yes	Yes	Yes
30	23/07/2025	11:29			EU.MLT-024--XXX-	EU.MLT-007--XXX-	Standard	Caging	Yes	Yes	Yes
31	24/07/2025	12:02			EU.MLT-040--XXX-	EU.MLT-013--XXX-	Standard	Caging	Yes	Yes	Yes
32	25/07/2025	08:16			EU.MLT-023--XXX-	EU.MLT-007--XXX-	Standard	Caging	Yes	Yes	Yes
33	01/08/2025	08:39			EU.MLT-021--XXX-	EU.MLT-009--XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
34	07/08/2025	10:15			EU.MLT-025--XXX-	EU.MLT-007--XXX-	Standard	Caging	Yes	Yes	Yes
35	09/08/2025	08:09			EU.MLT-022--XXX-	EU.MLT-016--XXX-	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		975	84825	1029		-5.54	0	0	0	0
2		1000	92000	967		3.30	0	0	0	0
3		954	94580	949		0.52	0	0	0	0

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
4		510	55776.656	530		-3.92	0	0	0	0
5		868	75717.338	905		-4.26	0	0	0	0
6		1050	147000	1011		3.71	0	0	0	0
7		1100	90000	1072		2.55	0	0	0	0
8		950	112000	921		3.05	0	0	0	0
9		680	23800	696		-2.35	0	0	0	0
10		1530	122400	1488		2.75	0	0	0	0
11		1165	110000	1198		-2.83	0	0	0	0
12		728	50000	737		-1.24	0	0	0	0
13		815	91639.39	843		-3.44	0	0	0	0
14		850	68000	867		-2.00	0	0	0	0
15		604	45500	616		-1.99	0	0	0	0
16		828	81000	870		-5.07	0	0	0	0
17		825	107000	854		-3.52	0	0	0	0
18		820	101530.225	831		-1.34	0	0	0	0
19		485	60600	484		0.21	0	0	0	0
20		690	44900	671		2.75	0	0	0	0
21		815	65200	804		1.35	0	0	0	0
22		818	106500	786		3.91	0	0	0	0
23		297	41000	295		0.67	0	0	0	0

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
24		1204	102500	1127		6.40	0	0	0	0
25		1130	147000	1203		-6.46	0	0	0	0
26		1600	142800	1515		5.31	0	0	0	0
27		728	35800	751		-3.16	0	0	0	0
28		1160	77620.585	1099		5.26	0	0	0	0
29		725	40000	771		-6.34	0	0	0	0
30		980	127400	1010		-3.06	0	0	0	0
31		1190	72000	1143		3.95	0	0	0	0
32		1980	148500	1873		5.40	0	0	0	0
33		2380	178000	2232		6.22	0	0	0	0
34		1260	94500	1276		-1.27	0	0	0	0
35		1082	48000	1136		-4.99	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		975	84825	0	0	MT25900462-G-CG01	001/2025
2		171	19135.312	0	0	MT25900310-CG01	002/2025

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
2		232	26025.891	0	0	IT25901013-CG01	002/2025
2		254	19884.085	0	0	MT25900413-CG01	002/2025
2		343	26954.712	0	0	IT25901244-TR01-CG01	002/2025
3		405	40151.26	0	0	MT25900413-CG02	003/2025
3		549	54428.74	0	0	IT25901244-TR01-CG02	003/2025
4		99	11708.69	0	0	EG25900003-CG01	004/2025
4		411	44067.966	0	0	LY25900003-TR01-CG01	004/2025
5		169	21934.779	0	0	EG25900004-CG01	005/2025
5		699	53782.559	0	0	LY25900004-CG01	005/2025
6		205	28660.56	0	0	EG25900003-CG02	006/2025
6		845	118339.44	0	0	LY25900003-TR01-CG02	006/2025
7		214	17538.468	0	0	EG25900012-CG01	007/2025
7		886	72461.532	0	0	LY25900014-CG01	007/2025
8		403	47546.427	0	0	MT25900413-CG03	008/2025
8		547	64453.573	0	0	IT25901244-TR01-CG03	008/2025
9		288	10084.329	0	0	MT25900355-CG01	009/2025
9		392	13715.671	0	0	IT25901099-CG01	009/2025
10		96	11178.649	0	0	EG25900010-CG01	010/2025
10		203	12774.209	0	0	EG25900007-CG01	010/2025
10		391	45981.999	0	0	LY25900011-TR01-CG01	010/2025

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
10		840	52465.143	0	0	LY25900007-TR01-CG01	010/2025
11		227	21472.205	0	0	EG25900009-CG01	010/2025
11		938	88527.795	0	0	LY25900009-TR01-CG01	010/2025
12		309	21185.565	0	0	MT25900355-CG02	011/2025
12		419	28814.435	0	0	IT25901099-CG02	011/2025
13		62	9785.037	0	0	EG25900004-CG02	013/2025
13		98	6333.338	0	0	EG25900002-CG01	013/2025
13		252	40427.608	0	0	LY25900004-CG02	013/2025
13		403	35093.407	0	0	LY25900002-CG01	013/2025
14		166	13273.559	0	0	EG25900005-CG01	012/2025
14		684	54726.441	0	0	LY25900005-TR01-CG01	012/2025
15		58	3718.28	0	0	EG25900002-CG02	014/2025
15		58	5157.042	0	0	EG25900005-CG02	014/2025
15		244	15362.366	0	0	LY25900002-CG02	014/2025
15		244	21262.312	0	0	LY25900005-TR01-CG02	014/2025
16		162	15811.351	0	0	EG25900009-CG02	015/2025
16		666	65188.649	0	0	LY25900009-TR01-CG02	015/2025
17		160	20870.597	0	0	EG25900015-CG01	016/2025
17		665	86129.403	0	0	LY25900017-TR01-CG01	016/2025
18		39	4108.389	0	0	EG25900015-CG02	018/2025

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
18		120	12082.056	0	0	EG25900014	018/2025
18		164	16954.616	0	0	LY25900017-TR01-CG02	018/2025
18		497	68385.164	0	0	LY25900016-CG01	018/2025
19		95	11951.421	0	0	EG25900003-CG03	017/2025
19		390	48648.579	0	0	LY25900003-TR01-CG03	017/2025
20		292	19024.637	0	0	MT25900355-CG03	019/2025
20		398	25875.363	0	0	IT25901099-CG03	019/2025
21		159	12727.161	0	0	EG25900009-CG03	020/2025
21		656	52472.839	0	0	LY25900009-TR01-CG03	020/2025
22		359	36434.207	0	0	TN25900015-TR01-CG01	021/2025
22		459	70065.793	0	0	TN25900022-CG01	021/2025
23		126	17372.163	0	0	MT25900355-CG04	022/2025
23		171	23627.837	0	0	IT25901099-CG04	022/2025
24		1204	102500	0	0	TN25900021-LT01-TR01-CG01	023/2025
25		221	28687.895	0	0	EG25900020-CG01	025/2025
25		909	118312.105	0	0	LY25900022-TR01-TR01-CG01	025/2025
26		1600	142800	0	0	TN25900018-TR01-CG01	024-2025
27		728	35800	0	0	TN25900024-TR01-CG01	026-2025
28		226	30934.002	0	0	EG25900020-CG02	028-2025
28		934	46686.583	0	0	LY25900022-TR01-TR01-CG02	028-2025

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
29		141	7808.074	0	0	EG25900009-CG04	027-2025
29		584	32191.926	0	0	LY25900009-TR01-CG04	027-2025
30		980	127400	0	0	FR25901112-CG01	029/2025
31		233	14080.714	0	0	EG25900010-CG02	030/2025
31		957	57919.286	0	0	LY25900011-TR01-CG02	030/2025
32		504	56363.458	0	0	FR25901077-CG01	031/2025
32		1476	92136.542	0	0	FR25901135-CG01	031/2025
33		2380	178000	0	0	FR25901156	032/2025
34		1260	94500	0	0	FR25901077-CG02	033/2025
35		389	16680	0	0	FR25901077-CG03	034/2025
35		693	31320	0	0	FR25901115-CG01	034/2025

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	MT25900462-G-CG01	IT25900873	30428.044
1	MT25900462-G-CG01	IT25900892	13830.929
1	MT25900462-G-CG01	MT25900259	22371.956
1	MT25900462-G-CG01	MT25900275	10169.071

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	5	Yes	No	N/A
2		Yes	5	Yes	No	N/A
3		Yes	5	Yes	No	N/A
4		Yes	5	Yes	No	N/A
5		Yes	4	Yes	No	N/A
6		Yes	4	Yes	No	N/A
7		Yes	4	Yes	No	N/A
8		Yes	5	Yes	No	N/A
9		Yes	4	Yes	No	N/A
10		Yes	5	Yes	No	N/A
11		Yes	3	Yes	No	N/A
12		Yes	5	Yes	No	N/A
13		Yes	5	Yes	No	N/A
14		Yes	5	Yes	No	N/A
15		Yes	5	Yes	No	N/A
16		Yes	5	Yes	No	N/A
17		Yes	4	Yes	No	N/A
18		Yes	5	Yes	No	N/A
19		Yes	5	Yes	No	N/A

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
20		Yes	5	Yes	No	N/A
21		Yes	4	Yes	No	N/A
22		Yes	4	Yes	No	N/A
23		Yes	5	Yes	No	N/A
24		Yes	5	Yes	No	N/A
25		Yes	5	Yes	No	N/A
26		Yes	4	Yes	No	N/A
27		Yes	5	Yes	No	N/A
28		Yes	4	Yes	No	N/A
29		Yes	5	Yes	No	N/A
30		Yes	5	Yes	No	N/A
31		Yes	5	Yes	No	N/A
32		Yes	5	Yes	No	N/A
33		Yes	5	Yes	No	N/A
34		Yes	4	Yes	No	N/A
35		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	MLT-25-2025-REL-002	18/08/2025	13:33	EU.MLT-004--XXX-	RUN 005		
2	2	MLT-25-2025-REL-006	17/09/2025	08:43	EU.MLT-007--XXX-	RUN 003		

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	4	Yes	0.00	760	72564.761	MT25900413-CG02, MT25900413-CG03, MT25900355-CG02, IT25901099-CG02, MT25900355-CG01, IT25901099-CG01, MT25900355-CG03, IT25901099-CG03, MT25900355-CG04, IT25901099-CG04	760
2	Yes	5	Yes	0.00	777	71903.504	FR25901077, FR25901112, FR25901135	777

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
1	Caging	19/08/2025	11:17			RUN 005	Yes	Yes	Yes	REL-002	Yes
2	Caging	18/09/2025	13:07			RUN 003	Yes	Yes	Yes	REL-006	Yes

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

*** Not required for the farms connected to traps

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
1	03/07/2025	EU.MLT-036--XXX-	EU.MLT-004--XXX-	MLT-2025-AUT-CG-036
2	06/07/2025	EU.MLT-026--XXX-	EU.MLT-001--XXX-	MLT-2025-AUT-CG-035
3	13/07/2025	EU.MLT-026--XXX-	EU.MLT-001--XXX-	MLT-2025-AUT-CG-037
4	15/07/2025	EU.MLT-036--XXX-	EU.MLT-004--XXX-	MLT-2025-AUT-CG-081

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
1	680	23800	MT25900355-CG01, IT25901099-CG01	Yes	680
2	728	50000	MT25900355-CG02, IT25901099-CG02	Yes	737
3	690	44900	MT25900355-CG03, IT25901099-CG03	Yes	671
4	297	41000	MT25900355-CG04, IT25901099-CG04	Yes	295

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

No tags were recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Towing	No	
		EU.Malta		Towing	No	
		EU.Malta		Towing	No	
		EU.Italy		Towing	No	
		EU.Malta		Towing	No	
		EU.Malta		Towing	No	
		EU.Italy		Towing	No	
		EU.Italy		Towing	No	
		EU.Italy		Towing	No	
		EU.Malta		Inspection	N	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0911	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Portugal
Farm Operating Company	
Observer Name	Antonio LAINEZ ARBOLEDAS
Observer ICCAT ID No	738
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	21/05/2025		Valencia, SPAIN
Date of mobilisation	30/06/2025		
Arrival to port / farm	30/06/2025		Olhão, PORTUGAL
Request dates	01/07/2025	26/09/2025	
Deployment period	01/07/2025	26/09/2025	
Departure from port / farm	27/09/2025		Olhão, PORTUGAL
Return home	27/09/2025		
Debriefing	28/09/2025		Oliva, SPAIN

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
PRT905	0	0	N/A
PRT906	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1.
All the cages were empty on arrival.

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	EUR-2025-AUT/003/CGD/FAR.PRT11	1528	183473.37
2	EUR-2025/AUT/004/CGD/FAR.PRT11	592	67400

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Trap Name	Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	08/07/2025	11:00			N/	PRT905	Trap	Caging	Yes	No	No
2	13/08/2025	09:54			N/A	PRT905	Trap	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage
A control operation was carried out for operation 1 on request of the national authorities due to the quality of the stereoscopical video record.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
1	1	After	02/08/2025	10:49	PRT905	PRT906	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1	1	1280	98138	1295		-1.17	0	0	0	0
2		807	84826	812		-0.62	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1	1	1280	98137.6	0	0	PT25900227	EUR-2025-AUT/003/CGD/FAR.PRT11
2		807	84826.19	0	0	PT25900246	EUR-2025/AUT/004/CGD/FAR.PRT11

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.
No group eBCDs were issued.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
1	1	Yes	4	Yes	No	N/A
2		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.
There were within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	25/08/2025	Fresh Export	PRT905	Yes	Yes		
2	08/09/2025	Fresh Export	PRT906	Yes	Yes		
3	17/09/2025	Fresh Export	PRT905	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	2	225	2	225
2	2	263	2	263
3	2	342	2	340

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	EUR.PRT-2025/AUT/021	PT25900246-HA01	2	225	Yes	Yes
2	EUR.PRT-2025/AUT/024	PT25900227-HA01	2	263	Yes	Yes
3	EUR.PRT-2025/AUT/028	PT25900246-HA02	2	340	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	2	2	0
2	2	2	0
3	2	2	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
No tags were recovered during the deployment period.

Appendix 1: Farm Cage Plan

No farm plan was provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Portugal		Support	No	
		EU.Portugal		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001TN0912	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Tunisie
Société exploitant la ferme	
Nom de l'observateur	Lyazid HAFRAOUI
Nº d'identité CICTA de l'observateur	456
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	26/06/2025		HOTEL ACROPOL TUNIS
Date de mobilisation	25/06/2025		
Arrivée au port / ferme	26/06/2025		MAHDIA
Dates de la requête	27/06/2025	16/07/2025	
Période d'observation	27/06/2025	16/07/2025	
Départ port / ferme	17/07/2025		MAHDIA
Retour domicile	17/07/2025		
Debriefing	18/07/2025		ALGER

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
TUN-001-xxx-	1579	92563	TN25900009-CG01
TUN-002-xxx-	1114	69097	TN25900009-CG02
TUN-003-xxx-	2078	83405	TN25900010-CG01
TUN-004-xxx-	1151	98036	TN25900010-TR01
TUN-005-xxx-	1320	60000	TN25900017-TR01
TUN-006-xxx-	1478	73891	TN25900017-CG01
TUN-007-xxx-	3223	159538,5	TN25900013-TR01
TUN-008-xxx-	1998	119701	DZ25900008-CG01
TUN-009-xxx-	1596	63070	DZ25900005-TR01
TUN-010-xxx-	1348	63687	DZ25900011-CG01

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
1	TUN-2025/AUT050	1579	92563
2	TUN-2025/AUT052	1114	69097
3	TUN-2025/AUT057	2078	83405
4	TUN-2025/AUT059	1151	98036
5	TUN-2025/AUT063	1320	60000
6	TUN-2025/AUT065	1478	73891
7	TUN-2025/AUT068	3223	159538,5
8	TUN-2025/AUT069	1998	119701
9	TUN-2025/AUT072	1596	63070
10	TUN-2025/AUT074	1348	63687

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
1	27/06/2025	11:00			TUN-001-xxx-	TUN-201-xxx-	Standard	mise en cage	Oui	Oui	Oui
2	30/06/2025	11:42			TUN-004-xxx-	TUN-202-xxx-	Standard	mise en cage	Oui	Oui	Oui
3	02/07/2025	10:06			TUN-007-xxx-	TUN-203-xxx-	Standard	mise en cage	Oui	Oui	Oui
4	03/07/2025	10:07			EU.MLT-010-MB	TUN-204-xxx-	Standard	mise en cage	Oui	Oui	Oui
5	04/07/2025	10:08			TUN-006-xxx-	TUN-205-xxx-	Standard	mise en cage	Oui	Oui	Oui
6	05/07/2025	10:00			TUN-010-xxx-	TUN-206-xxx-	Standard	mise en cage	Oui	Oui	Oui
7	06/07/2025	12:05			EU.MLT-017-xxx	TUN-207-xxx-	Standard	mise en cage	Oui	Oui	Oui
8	07/07/2025	10:46			TUN-005-xxx-	TUN-208-xxx-	Standard	mise en cage	Oui	Oui	Oui
9	08/07/2025	09:22			TUN-009-xxx-	TUN-209-xxx-	Standard	mise en cage	Oui	Oui	Oui
10	11/07/2025	09:37			TUN-008-xxx-	TUN-210-xxx-	Standard	mise en cage	Oui	Oui	Oui

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague

*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
1	0	1579	92563	1614	[redacted]	-2,22	0	0	0	0
2	0	1114	69097	1148		-3,05	0	0	0	0
3	0	2078	83405	2213		-6,50	0	0	0	0
4	0	1151	98036	1246		-8,25	0	0	0	0
5	0	1320	60000	1357		-2,80	0	0	0	0
6	0	1478	73891	1554		-5,14	0	0	0	0
7	0	3223	159538,5	3495		-8,44	0	0	0	0
8	0	1998	119701	2119		-6,06	0	0	0	0
9	0	1596	63070	1629		-2,07	0	0	0	0
10	0	1348	63687	1466		-8,75	0	0	0	0

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
1	0	1579	92563			TN25900009-CG01	TUN-2025/001-ICD
2	0	1114	69097			TN25900009-CG02	TUN-2025/002-ICD
3	0	2078	83405			TN25900010-CG01	TUN-2025/003-ICD
4	0	1151	98036			TN25900010-TR01	TUN-2025/004-ICD
5	0	1320	60000			TN25900017-TR01	TUN-2025/005-ICD
6	0	1478	73891			TN25900017-CG01	TUN-2025/006-ICD
7	0	3223	159538,5			TN25900013-TR01	TUN-2025/007-ICD
8	0	1998	119701			DZ25900008-CG01	TUN-2025/008-ICD
9	0	1596	63070			DZ25900005-TR01	TUN-2025/009-ICD
10	0	1348	63687			DZ25900011-CG01	TUN-2025/010-ICD

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
1	TN25900009-CG01	TN25900009	92563
2	TN25900009-CG02	TN25900009	69097

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
3	TN25900010-CG01	TN25900010	83405
4	TN25900010-TR01	TN25900010	98036
5	TN25900017-TR01	TN25900017	60000
6	TN25900017-CG01	TN25900017	73891
7	TN25900013-TR01	TN25900013	159538,5
8	DZ25900008-CG01	DZ25900008	119701
9	DZ25900005-TR01	DZ25900005	63070
10	DZ25900011-CG01	DZ25900011	63687

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
1	0	Oui	3	Oui	Non	N/A
2	0	Oui	3	Oui	Non	N/A
3	0	Oui	4	Oui	Non	N/A
4	0	Oui	4	Oui	Non	N/A
5	0	Oui	4	Oui	Non	N/A
6	0	Oui	3	Oui	Non	N/A
7	0	Oui	4	Oui	Non	N/A
8	0	Oui	3	Oui	Non	N/A
9	0	Oui	4	Oui	Non	N/A
10	0	Oui	4	Oui	Non	N/A

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.

** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.

** Mise en cage, opération de contrôle ou récolte

*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
N/A							

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
N/A				

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
N/A						

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
N/A			

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Tunisie		Navire de support	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Navire de support	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Remorqueur	Non	
		Tunisie		Navire de support	Non	
		Tunisie		Navire de support	Non	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0913	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Malta
Farm Operating Company	
Observer Name	Marijana DOKOZA
Observer ICCAT ID No	735
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	29/06/2025		Split, CROATIA
Date of mobilisation	29/06/2025		
Arrival to port / farm	30/06/2025		Marsaxlokk, MALTA
Request dates	01/07/2025	04/08/2025	
Deployment period	01/07/2025	04/08/2025	
Departure from port / farm	05/08/2025		Marsaxlokk, MALTA
Return home	06/08/2025		
Debriefing	06/08/2025		Split, CROATIA

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EUMLT001-XXX-	0	0	N/A
EUMLT002-XXX-	0	0	N/A
EUMLT003-XXX-	0	0	N/A
EUMLT004-XXX-	0	0	N/A
EUMLT005-XXX-	0	0	N/A
EUMLT006-XXX-	0	0	N/A
EUMLT007-XXX-	0	0	N/A
EUMLT008-XXX-	0	0	N/A
EUMLT009-XXX-	0	0	N/A
EUMLT010-XXX-	0	0	N/A
EUMLT011-XXX-	0	0	N/A
EUMLT012-XXX-	0	0	N/A
EUMLT013-XXX-	0	0	N/A
EUMLT014-XXX-	0	0	N/A
EUMLT015-XXX-	0	0	N/A
EUMLT016-XXX-	0	0	N/A
EUMLT017-XXX-	0	0	N/A
EUMLT018-XXX-	0	0	N/A
EUMLT019-XXX-	0	0	N/A

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
EUMLT020xx	0	0	N/A
EUMLT021xx	0	0	N/A
EUMLT022xx	0	0	N/A
EUMLT023xx	0	0	N/A
EUMLT024xx	0	0	N/A
EUMLT025xx	0	0	N/A
EUMLT026xx	0	0	N/A
EUMLT027xx	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1.
All cages were empty on arrival.

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	MLT-2025-AUT-CG-063-XXX-	719	60440
2	MLT-2025-AUT-CG-062-XXX-	1638	90090
3	MLT-2025-AUT-CG-065-XXX-	1767	141170
4	MLT-2025-AUT-CG-066-XXX-	1855	152110
5	MLT-2025-AUT-CG-070-XXX-	1409	117400
6	MLT-2025-AUT-CG-071-XXX-	1350	74250
7	MLT-2025-AUT-CG-080-XXX-	1619	117655
8	MLT-2025-AUT-CG-068-XXX-	1460	79820
9	MLT-2025-AUT-CG-072-XXX-	1273	108499.999
10	MLT-2025-AUT-CG-078-XXX-	1740	88910
11	MLT-2025-AUT-CG-075-XXX-	2074	145210
12	MLT-2025-AUT-CG-067-XXX-	2390	143400
13	MLT-2025-AUT-CG-076-XXX-	1375	95950
14	MLT-2025-AUT-CG-074-XXX-	1147	114700
15	MLT-2025-AUT-CG-077-XXX-	1855	119247
16	MLT-2025-AUT-CG-073-XXX-	1870	186999.999
17	MLT-2025-AUT-CG-098-XXX-	1390	194600
18	MLT-2025-AUT-CG-091-XXX-	665	43225
19	MLT-2025-AUT-CG-099-XXX-	570	48450
20	MLT-2025-AUT-CG-100-XXX-	1146	48110

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
21	MLT-2025-AUT-CG-079-XXX-	2032	85120
22	MLT-2025-AUT-CG-064-XXX-	2257	160723

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	01/07/2025	11:38			EUMLT044-XXX-	EUMLT001-XXX-	Standard	Caging	Yes	Yes	Yes
2	02/07/2025	11:00			EUMLT050-XXX-	EUMLT002-XXX-	Standard	Caging	Yes	Yes	Yes
3	03/07/2025	10:24			EUMLT033-XXX-	EUMLT003-XXX-	Standard	Caging	Yes	Yes	Yes
4	04/07/2025	11:23			EUMLT035-XXX-	EUMLT004-XXX-	Standard	Caging	Yes	Yes	Yes
5	05/07/2025	10:30			EUMLT041-XXX-	EUMLT005-XXX-	Standard	Caging	Yes	Yes	Yes
6	06/07/2025	09:40			EUMLT042-XXX-	EUMLT006-XXX-	Standard	Caging	Yes	Yes	Yes
7	07/07/2025	11:17			EUMLT027-XXX-	EUMLT007-XXX-	Standard	Caging	Yes	Yes	Yes
8	11/07/2025	14:29			EUMLT030-XXX-	EUMLT008-XXX-	Standard	Caging	Yes	Yes	Yes
9	13/07/2025	09:15			EUMLT037-XXX-	EUMLT009-XXX-	Standard	Caging	Yes	Yes	Yes
10	14/07/2025	10:47			EUMLT028-XXX-	EUMLT010-XXX-	Standard	Caging	Yes	Yes	Yes
11	15/07/2025	11:31			EUMLT026-XXX-	EUMLT011-XXX-	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
12	16/07/2025	10:01			EUMLT047-XXX-	EUMLT012-XXX-	Standard	Caging	Yes	Yes	Yes
13	16/07/2025	15:26			EUMLT032-XXX-	EUMLT013-XXX-	Standard	Caging	Yes	Yes	Yes
14	19/07/2025	09:23			EUMLT038-XXX-	EUMLT014-XXX-	Standard	Caging	Yes	Yes	Yes
15	19/07/2025	16:28			EUMLT046-XXX-	EUMLT015-XXX-	Standard	Caging	Yes	Yes	Yes
16	20/07/2025	13:48			EUMLT039-XXX-	EUMLT016-XXX-	Standard	Caging	Yes	Yes	Yes
17	21/07/2025	10:34			EUMLT034-XXX-	EUMLT017-XXX-	Standard	Caging	Yes	Yes	Yes
18	21/07/2025	14:15			EUMLT031-XXX-	EUMLT018-XXX-	Standard	Caging	Yes	Yes	Yes
19	23/07/2025	10:17			EUMLT045-XXX-	EUMLT019-XXX-	Standard	Caging	Yes	Yes	Yes
20	25/07/2025	12:45			EUMLT043-XXX-	EUMLT020-XXX-	Standard	Caging	Yes	Yes	Yes
21	01/08/2025	10:58			EUMLT040-XXX-	EUMLT021-XXX-	Standard	Caging	Yes	Yes	Yes
22	03/08/2025	10:21			EUMLT048-XXX-	EUMLT022-XXX-	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage differencein estimate of live fish caged***	FarmEstimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		824	60440	821		0.36	0	0	0	0
2		1705	90090	1660		2.64	0	0	0	0
3		1610	141170	1501		6.77	1	40	0	0
4		1825	152110	1780		2.47	0	0	0	0
5		1308	117400	1236		5.50	0	0	0	0
6		1315	74250	1224		6.92	0	0	0	0
7		1730	117655	1605		7.23	0	0	0	0
8		1342	79820	1279		4.69	0	0	0	0
9		1150	108499.999	1114		3.13	0	0	0	0
10		1677	88910	1667		0.60	0	0	0	0
11		1991	145210	1930		3.06	0	0	0	0
12		3011	143400	2979		1.06	0	0	0	0
13		1308	95950	1297		0.84	0	0	0	0
14		1124	114700	1108		1.42	0	0	0	0
15		1809	119247	1700		6.03	0	0	0	0
16		1691	186999.999	1620		4.20	0	0	0	0
17		1515	194600	1457		3.83	0	0	0	0
18		705	43225	712		-0.99	0	0	0	0
19		625	48450	642		-2.72	0	0	0	0

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage differencein estimate of live fish caged***	FarmEstimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
20		1102	48110	1110		-0.73	0	0	0	0
21		2113	85120	2121		-0.38	0	0	0	0
22		2041	160723	2033		0.39	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The differenceis expressed as a percentage of the donor operator's estimate.
The dead fish recorded by the farm for operation 3 was not observed by the observer., This dead fish was recorded by the farm in the caging declaration and in the comments of section 6 of the eBCD.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		824	60440	0	0	TN25900012-CG01	ICD-MLT-2025-AUT-CG-063
2		1705	90090	0	0	TN25900007-TR01	ICD-MLT-2025-AUT-CG-062
3		219	19748.695	0	0	EG25900013-CG01	ICD-MLT-2025-AUT-CG-065
3		485	39900	1	40	MT25900519-G-CG01	ICD-MLT-2025-AUT-CG-065
3		906	81521.305	0	0	LY25900015-TR01-CG01	ICD-MLT-2025-AUT-CG-065
4		356	29663.019	0	0	EG25900013-CG02	ICD-MLT-2025-AUT-CG-066
4		1469	122446.981	0	0	LY25900015-TR01-CG02	ICD-MLT-2025-AUT-CG-066
5		1308	117400	0	0	MT25900557-G-CG01	ICD-MLT-2025-AUT-CG-070
6		1315	74250	0	0	MT25900558-G-CG01	ICD-MLT-2025-AUT-CG-071
7		1730	117655	0	0	MT25900559-G	ICD-MLT-2025-AUT-CG-080

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
8		136	8886.158	0	0	EG25900016-CG01	ICD-MLT-2025-AUT-CG-068
8		563	36713.842	0	0	LY25900018-TR01-CG01	ICD-MLT-2025-AUT-CG-068
8		643	34220	0	0	MT25900560-G-CG01	ICD-MLT-2025-AUT-CG-068
9		16	1775.325	0	0	MT25900286-CG01	ICD-MLT-2025-AUT-CG-072
9		285	31524.675	0	0	IT25900944-TR01-CG01	ICD-MLT-2025-AUT-CG-072
9		849	75199.999	0	0	MT25900565-G-CG01	ICD-MLT-2025-AUT-CG-072
10		24	1772.659	0	0	MT25900285-CG01	ICD-MLT-2025-AUT-CG-078
10		434	31477.341	0	0	IT25900926-LT01-TR01-TR01-CG01	ICD-MLT-2025-AUT-CG-078
10		1219	55660	0	0	MT25900566-G-CG01	ICD-MLT-2025-AUT-CG-078
11		107	7766.912	0	0	MT25900285-CG02	ICD-MLT-2025-AUT-CG-075
11		1884	137443.088	0	0	IT25900926-LT01-TR01-TR01-CG02	ICD-MLT-2025-AUT-CG-075
12		590	28014.78	0	0	EG25900016-CG02	ICD-MLT-2025-AUT-CG-067
12		2421	115385.22	0	0	LY25900018-TR01-CG02	ICD-MLT-2025-AUT-CG-067
13		33	1852.628	0	0	MT25900316-CG01	ICD-MLT-2025-AUT-CG-076
13		617	61200	0	0	MT25900562-G-CG01	ICD-MLT-2025-AUT-CG-076
13		658	32897.372	0	0	IT25901018-TR01-CG01	ICD-MLT-2025-AUT-CG-076
14		60	6123.98	0	0	MT25900286-CG02	ICD-MLT-2025-AUT-CG-074
14		1064	108576.02	0	0	IT25900944-TR01-CG02	ICD-MLT-2025-AUT-CG-074
15		79	4065.76	0	0	MT25900316-CG02	ICD-MLT-2025-AUT-CG-077
15		332	43497	0	0	MT25900567-G-CG01	ICD-MLT-2025-AUT-CG-077

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
15		1398	71684.24	0	0	IT25901018-TR01-CG02	ICD-MLT-2025-AUT-CG-077
16		90	9980.879	0	0	MT25900286-CG03	ICD-MLT-2025-AUT-CG-073
16		1601	177019.12	0	0	IT25900944-TR01-CG03	ICD-MLT-2025-AUT-CG-073
17		1515	194600	0	0	DZ25900007	ICD-MLT-2025-AUT-CG-098
18		705	43225	0	0	DZ25900016-TR01	ICD-MLT-2025-AUT-CG-091
19		625	48450	0	0	DZ25900015-TR01	ICD-MLT-2025-AUT-CG-099
20		192	15000	0	0	DZ25900010-CG01	ICD-MLT-2025-AUT-CG-100
20		910	33110	0	0	DZ25900013-TR01-CG01	ICD-MLT-2025-AUT-CG-100
21		364	26250	0	0	DZ25900010-CG02	ICD-MLT-2025-AUT-CG-079
21		824	27720	0	0	DZ25900013-TR01-CG02	ICD-MLT-2025-AUT-CG-079
21		925	31150	0	0	DZ25900014-TR01	ICD-MLT-2025-AUT-CG-079
22		2041	160723	0	0	TN25900020-TR01-TR01-CG01	ICD-MLT-2025-AUT-CG-064

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration
The dead fish recorded for operation 3 was recorded by the farm in the caging declaration and in the comments of section 6 of the eBCD.

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
3	MT25900519-G-CG01	EG25900008	7775.388
3	MT25900519-G-CG01	LY25900008	32124.612

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
5	MT25900557-G-CG01	IT25900870	38766.831
5	MT25900557-G-CG01	IT25900877	72371.552
5	MT25900557-G-CG01	MT25900256	2183.169
5	MT25900557-G-CG01	MT25900260	4078.448
6	MT25900558-G-CG01	IT25901039-LT01	70265.489
6	MT25900558-G-CG01	MT25900330	3984.511
7	MT25900559-G	DZ25900009	70800
7	MT25900559-G	DZ25900012	46855
8	MT25900560-G-CG01	EG25900017	6680.208
8	MT25900560-G-CG01	LY25900019	27539.792
9	MT25900565-G-CG01	IT25900905	71190.858
9	MT25900565-G-CG01	MT25900276	4009.141
10	MT25900566-G-CG01	IT25900976	52692.596
10	MT25900566-G-CG01	MT25900296	2967.404
13	MT25900562-G-CG01	IT25900854	57937.241
13	MT25900562-G-CG01	MT25900232	3262.759
15	MT25900567-G-CG01	IT25901038-LT01	41178.042
15	MT25900567-G-CG01	MT25900329	2318.958

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	5	Yes	No	N/A
2		Yes	5	Yes	No	N/A
3		Yes	5	Yes	No	N/A
4		Yes	5	Yes	No	N/A
5		Yes	5	Yes	No	N/A
6		Yes	5	Yes	No	N/A
7		Yes	5	Yes	No	N/A
8		Yes	5	Yes	No	N/A
9		Yes	5	Yes	No	N/A
10		Yes	5	Yes	No	N/A
11		Yes	5	Yes	No	N/A
12		Yes	5	Yes	No	N/A
13		Yes	5	Yes	No	N/A
14		Yes	5	Yes	No	N/A
15		Yes	5	Yes	No	N/A
16		Yes	5	Yes	No	N/A
17		Yes	5	Yes	No	N/A
18		Yes	5	Yes	No	N/A
19		Yes	5	Yes	No	N/A

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
20		Yes	5	Yes	No	N/A
21		Yes	5	Yes	No	N/A
22		Yes	5	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage differencein estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage differencein estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The differenceis expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off(DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

No tags were recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Malta		Towing	No	TOWING VESSEL - 17 CAGING OPERATIONS
		EU.Malta		Towing	No	TOWING VESSEL - 1 CAGING OPERATION
		EU.Malta		Towing	No	TOWING VESSEL - 4 CAGING OPERATIONS
		EU.Malta		Support	No	AUXILIARY VESSEL
		EU.Malta		Support	No	AUXILIARY VESSEL
		EU.Malta		Support	No	AUXILIARY VESSEL
		EU.Malta		Support	No	AUXILIARY VESSEL

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0914	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Ismail Burak DABAN
Observer ICCAT ID No	578
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	01/07/2025		Ankara, TÜRKIYE
Date of mobilisation	30/06/2025		
Arrival to port / farm	01/07/2025		Çeşme, TÜRKIYE
Request dates	02/07/2025	11/07/2025	
Deployment period	02/07/2025	11/07/2025	
Departure from port / farm	11/07/2025		Çeşme, TÜRKIYE
Return home	13/07/2025		
Debriefing	12/07/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-007	486	143044	TR24900154-G
TUR-xxx-2024-009	537	168897	TR24900159-G
TUR-xxx-2024-010	495	115687	TR24900158-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/278	2230	89200
2	TUR-2025/AUT/279	2250	101250
3	TUR-2025/AUT/283	1727	80525
4	TUR-2025/AUT/284	1511	74039
5	TUR-2025/AUT/290	1590	72060
6	TUR-2025/AUT/291	1470	74200
7	TUR-2025/AUT/296	1122	53700
8	TUR-2025/AUT/297	1050	57750

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Caging Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	05/07/2025	10:30			TUR-xxx-2025-004	TUR-xxx-2025-009	Standard	Caging	Yes	Yes	Yes
2	05/07/2025	13:30			TUR-xxx-2025-007	TUR-xxx-2025-010	Standard	Caging	Yes	Yes	Yes
3	06/07/2025	11:30			TUR-xxx-2025-001	TUR-xxx-2025-011	Standard	Caging	Yes	Yes	Yes
4	06/07/2025	15:00			TUR-xxx-2025-005	TUR-xxx-2025-012	Standard	Caging	Yes	Yes	Yes

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Caging Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
5	08/07/2025	10:05			TUR-xxx-2025-003	TUR-xxx-2025-013	Standard	Caging	Yes	Yes	Yes
6	08/07/2025	13:45			TUR-xxx-2025-008	TUR-xxx-2025-014	Standard	Caging	Yes	Yes	Yes
7	09/07/2025	09:00			TUR-xxx-2025-002	TUR-xxx-2025-015	Standard	Caging	Yes	Yes	Yes
8	09/07/2025	13:00			TUR-xxx-2025-006	TUR-xxx-2025-016	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations observed during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1	0	2230	89200	2424	[redacted]	-8.70	0	0	0	0
2	0	2250	1E+05	2349		-4.40	0	0	0	0
3	0	1727	80525	1700		1.56	0	0	0	0
4	0	1511	74039	1627		-7.68	0	0	0	0
5	0	1590	72060	1657		-4.21	0	0	0	0
6	0	1470	74200	1597		-8.64	0	0	0	0
7	0	1122	53700	1089		2.94	0	0	0	0
8	0	1050	57750	1095		-4.29	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		2230	89200	0	0	TR25900097-CG01	2025-01
2		2250	101250	0	0	TR25900211-G	2025-02
3		1727	80525	0	0	TR25900213-G	2025-03
4		1511	74039	0	0	TR25900099-CG01	2025-04
5		1590	72060	0	0	TR25900216-G	2025-05

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
6		1470	74200	0	0	TR25900217-G	2025-06
7		1122	53700	0	0	TR25900219-G	2025-07
8		1050	57750	0	0	TR25900220-G	2025-08

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
2	TR25900211-G	TR25900104	49500
2	TR25900211-G	TR25900105	51750
3	TR25900213-G	TR25900080	38710
3	TR25900213-G	TR25900081	28935
3	TR25900213-G	TR25900115	2800
3	TR25900213-G	TR25900118	10080
5	TR25900216-G	TR25900139	32000
5	TR25900216-G	TR25900143	10800
5	TR25900216-G	TR25900148	29260
6	TR25900217-G	TR25900083	41400
6	TR25900217-G	TR25900110	18400
6	TR25900217-G	TR25900119	14400

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
7	TR25900219-G	TR25900082	33850
7	TR25900219-G	TR25900112	7600
7	TR25900219-G	TR25900122	12250
8	TR25900220-G	TR25900100	35200
8	TR25900220-G	TR25900123	22550

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A
2		Yes	4	Yes	No	N/A
3		Yes	5	Yes	No	N/A
4		Yes	4	Yes	No	N/A
5		Yes	5	Yes	No	N/A
6		Yes	5	Yes	No	N/A
7		Yes	5	Yes	No	N/A
8		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations observed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations observed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations observed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

There were no prior to release segregation operations observed during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations observed during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	Transportation, carrying equipment and divers.
		Türkiye		Towing	No	Caging OP1
		Türkiye		Towing	No	Caging OP2
		Türkiye		Towing	No	Caging OP3
		Türkiye		Towing	No	Caging OP4
		Türkiye		Towing	No	Caging OP5
		Türkiye		Towing	No	Caging OP6
		Türkiye		Towing	No	Caging OP7
		Türkiye		Towing	No	Caging OP8
		Türkiye		Support	No	Diver and operational support vessel.
		Türkiye		Support	No	Transportation, carrying equipment and divers.

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Informe Final de Despliegue de Observadores
Despliegue en granja

Número de solicitud de despliegue: 001EU0916	
Nombre de la granja	
Nº de referencia ICCAT de la granja	
Pabellón de la granja	EU.España
Empresa que opera la granja	
Nombre del observador	João Guilherme PEREIRA CARVALHO
Número ICCAT del observador	798
Firma	

Detalles del despliegue

Actividad	Desde (dd/mm/aaaa)	hasta (dd/mm/aaaa)	Comentarios
Reunión informativa inicial	07/07/2025		Lisboa, PORTUGAL
Fecha de movilización	09/07/2025		
Llegada al puerto	09/07/2025		Barbate, ESPAÑA
Fechas de la solicitud	10/07/2025	05/09/2025	
Período de observación	10/07/2025	05/09/2025	
Salida del puerto	05/09/2025		Barbate, ESPAÑA
Regreso a casa	05/09/2025		
Reunión informativa final	08/09/2025		Lisboa, PORTUGAL

1. Cantidad de atún rojo en la granja a la llegada de la observadora

Tabla 1: Resumen de la cantidad de atunes por jaula

Número único de Jaula	Número de atunes por jaula (n)	Peso (kg)	N° de eBCD
ESP-003	992	123195,48	ES25901312-HA02
ESP-005	880	106097	ES25900927-HA01

La información sobre la granja fue proporcionada por el gerente de la granja.
Consulten el plan de jaulas, Anexo 1.

2. Resumen de todas las actividades de introducción en jaula (enjaulamiento)

Tabla 2: Resumen de las autorizaciones para la introducción en jaula

Nº de la operación de introducción en jaula*	Autorización de introducción en jaula		
	Número de autorización para la introducción en jaula #	#	kg
N/A			

* Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de introducción en jaula durante el periodo de despliegue.

Tabla 3: Resumen de las operaciones de introducción en jaula

Nº de la operación*	Inicio		Nombre del remolcador	Número ICCAT del remolcador (ICCAT #)	N° único de jaula de transporte	N° único de jaula de la granja	Tipo de introducción en jaula**	Método de introducción en jaula***	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Fecha	Hora									
N/A											

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

** Estándar, transferencia de atún rojo vivo de una granja a otra o reubicación del atún rojo vivo de la almadraba

*** Anclaje o introducción en jaula del atún rojo vivo desde la jaula de transporte o la almadraba

No había operaciones de introducción en jaula durante el periodo de despliegue.

Tabla 3a: Resumen de las operaciones de introducción en jaula de control

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Antes / Después de la introducción en jaula	Inicio		N° único de la jaula donante	N° único de la jaula receptor	Observador presente (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
			Fecha	Hora					
N/A									

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2

** Número de la operación de introducción en jaula: campo de identificación único relacionado con los datos del despliegue

No había operaciones de control durante el periodo de despliegue.

Tabla 4: Estimación de la granja y de la observadora de los atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Estimación de la granja		Estimación del observador		Diferencia en porcentaje de la estimación de numero de atún traslado ***	Estimación de la granja		Estimación del observador	
		Atunes vivos #	Atunes vivos Kg	Atunes vivos #	Atunes vivos Kg		Atunes muertos #	Atunes muertos Kg	Atunes muertos #	Atunes muertos Kg
N/A										

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 3.
** Utilice el mismo número de operación de introducción en jaula que en la Tabla 3a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 5: Registros de la granja de atunes introducidos en jaula

Nº de la operación de introducción en jaula*	Nº de la operación de control**	Atunes vivos**		Atunes muertos**		eBCD #	Documento de Declaración de Introducción en jaula #
		#	Kg	#	Kg		
N/A							

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.
* Utilice el mismo número de operación de control según la Tabla 2a.
** Tal como se registra en la Declaración de Introducción en jaula de ICCAT

Tabla 6: Detalle de los eBCD agrupados

Nº de la operación de introducción en jaula*	N° de eBCD agrupado	N° de eBCDs asociados	Kg
N/A			

* Utilice el mismo número de operación de introducción en jaula que en la Tabla 2.

Tabla 7: Registro de video utilizado para estimar la cantidad de atunes enjaulados

Nº de la operación de introducción en jaula*	Nº de la operación de control*	Operación de introducción en jaula grabada (Sí/No)	Calidad del video**	Estimación de la cantidad de BFT basada en video (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de la jaula
N/A						

* Utilice el mismo número de operación que en la Tabla 2.

** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

3. Operaciones de transferencia entre granjas

Tabla 8: Resumen de las autorizaciones de transferencia entre granjas

N° de la operación de transferencia#*	Notificación previa de transferencia			Autorización de transferencia	
	BFT #	BFT kg	Verificación**	Autorización #	Verificación**
N/A					

* N° de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.
No había operaciones de transferencia entre granjas durante el periodo de despliegue.

Tabla 9: Resumen de operaciones de transferencia entre granjas

N° de la operación de transferencia*	Inicio		N° único de la jaula donante	Nombre de la granja de destino	N° ICCAT de la granja de destino	Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula de transporte	Observador presente (Sí/No)	ITD firmado (Sí/No)
	Fecha	Hora								
N/A										

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones de transferencia entre granjas durante el periodo de despliegue.

Tabla 9ª: Resumen de las operaciones de transferencia voluntarias y de control entre granjas

N° de la operación de transferencia*	N° de la operación voluntaria / de control	Transferencia voluntaria o de control	Inicio		N° único de la jaula donante	N° único de la jaula receptora	Observador presente (Sí/No)	ITD firmado (Sí/No)
			Fecha	Hora				
N/A								

* Número de operación de transferencia como se indica en la Tabla 8.
No había operaciones voluntarias ni de control durante el periodo de despliegue.

Tabla 10: Estimaciones de la granja y de la observadora sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Vivo o muerto	Estimación de la granja y registros de control		Estimación de la observadora		Diferencia en porcentaje de la estimación de numero de atún traslado ***
			#	kg	#	kg	
N/A							

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.
*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 11: Registros de la granja sobre el atún transferido

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Atunes vivos**		Atunes muertos**		ITD	eBCD	Vivos o muertos
		#	Kg	#	Kg			
N/A								

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia que en la Tabla 9a.

Tabla 12: Registro de video utilizado para estimar la cantidad de atunes transferidos.

N° de la operación de transferencia*	N° de la operación voluntaria / de control**	Transferencia grabada (Sí/No)	Calidad del vídeo***	Estimación del número de BFT posible (Sí/No)	Precintos de la jaula proporcionados por el observador (Sí / No)	Números de identificación de los precintos de las jaulas
N/A						

* Utilice el mismo número de operación de transferencia que en la Tabla 8.
** Utilice el mismo número de operación de transferencia de control que en la Tabla 9a.
*** Nota de 1 a 5 (1 = muy mala calidad, 2 = mala, 3 = calidad media, 4 = buena, 5 = excelente)

4. Liberación de atún rojo

Tabla 13: Resumen de las operaciones de segregación previa antes de la liberación

Nº de la operación de liberación*	N° de operación de segregación previa**	Orden de liberación #	Inicio		N° único de la jaula de la granja	N° único de la jaula de transporte	Nombre del remolcador	N° ICCAT del remolcador
			Fecha	Hora				
N/A								

* Nº de operación de liberación: campo de identificación único relacionado con los datos del despliegue.

** Nº de operación de segregación: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de segregación previa durante el periodo de despliegue.

Tabla 14: Registros de video utilizados para estimar la cantidad de atunes transferidos durante las operaciones de pre-segregación

N° de operación de pre-segregación**	Transferencia grabada (Sí/No)	Calidad del vídeo**	Estimación del número de BFT posible (Sí/No)	Diferencia porcentual en la estimación de atunes vivos transferidos***	Estimación y registros de la granja			Estimación del observador
					#	kg	eBCD	#
N/A								

* N° de operación de pre-segregación como se indica en Tabla 13.

** Nota de 1 a 5 (1 = muy malo; 2 = malo, 3 = medio; 4 = bueno; 5 = excelente).

*** La diferencia se expresa en porcentaje de la estimación del operador donante.

Tabla 15: Resumen de las operaciones de liberación

Nº de la operación de liberación*	Tipo de liberación**	Inicio		Nombre del remolcador	N° ICCAT del remolcador	N° único de la jaula	Observador presente (Sí/No)	Operación de liberación grabada (Sí/No)	Liberación realizada la distancia mínima de la granja (Sí/No) ***	Referencia del informe de liberación	Informe de liberación firmado por el observador (Sí/No)
		Fecha	Hora								
N/A											

* Número de la operación de liberación: Campo de identificación único vinculado al conjunto de datos de despliegue.
** Introducción en jaula, operación de control o sacrificio.
*** No es necesario para las granjas conectadas a almadrabas.
No había operaciones de liberación durante el periodo de despliegue.

5. Operación de transferencia dentro la misma granja

Tabla 16: Actividades de transferencia entre jaulas (no incluye operaciones de segregación antes de las liberaciones)

N° de operación de transferencia	Fecha	N° único de jaula		Autorización de la CPC #
		De	Á	
N/A				

* Nº de operación de transferencia: campo de identificación único relacionado con los datos del despliegue.

No había operaciones de transferencia dentro la misma granja durante el periodo de despliegue.

Tabla 17: Estimación de la cantidad de atunes transferidos entre las jaulas

N° de la operación*	Estimación y registro de la granja			Estimación del observador	
	# (n)	Peso (kg)	eBCD / (s)	Estimación de la cantidad de atunes por el video (Sí/No)	# (n)
N/A					

* Utilice el mismo número de operación que en la Tabla 16.

6. Resumen de las operaciones de sacrificio

Tabla 18: Operaciones de sacrificio

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
1	10/07/2025	Fresco	ESP-005	Sí	Sí		
2	14/07/2025	Fresco	ESP-005	Sí	Sí		
3	17/07/2025	Fresco	ESP-005	Sí	Sí		
4	21/07/2025	Fresco	ESP-005	Sí	Sí		
5	23/07/2025	Fresco	ESP-005	Sí	Sí		
6	28/07/2025	Fresco	ESP-005	Sí	Sí		
7	29/07/2025	Congelado	ESP-003	Sí	Sí		
8	01/08/2025	Congelado	ESP-003	Sí	Sí		
9	05/08/2025	Fresco	ESP-005	Sí	Sí		
10	07/08/2025	Fresco	ESP-005	Sí	Sí		
11	09/08/2025	Fresco	ESP-005	Sí	Sí		
12	12/08/2025	Fresco	ESP-005	Sí	Sí		
13	18/08/2025	Fresco	ESP-005	Sí	Sí		
14	20/08/2025	Fresco	ESP-005	Sí	Sí		
15	22/08/2025	Congelado	ESP-003	Sí	Sí		
16	23/08/2025	Congelado	ESP-003	Sí	Sí		
17	23/08/2025	Congelado	ESP-005	Sí	Sí		
18	25/08/2025	Fresco	ESP-005	Sí	Sí		

Operación de sacrificio #*	Fecha	Tipo**	Jaula #	Autorización de transformación y/o sacrificio (Sí/No)	Operación observada (Sí/No)	Buque de transformación ***	
						Nombre	ICCAT #
19	27/08/2025	Fresco	ESP-005	Sí	Sí		

* N° de operación de sacrificio: campo de identificación único relacionado con los datos del despliegue.
** Congelado (bulk harvest) o fresco (Fresh harvest) para exportación o mortalidad accidental.
*** Solo requerido en caso de Congelado (Congelado).

Tabla 19: Estimaciones de la observadora y de la granja sobre la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación del observador		Estimación de la granja	
	#	Kg	#	kg
1	46	7784	46	7784
2	65	11640	65	11640
3	50	8869	50	8869
4	91	16065	91	16065
5	54	8967	54	8967
6	68	11792	68	11792
7	229	44360	229	44360
8	144	22822	144	22822
9	49	7456	49	7456
10	57	8949	57	8949
11	95	15219	95	15219
12	20	3642	20	3642
13	69	8170	69	8170
14	52	5132	52	5132
15	353	52006	353	52006
16	266	25397	266	25397
17	1	123	1	123
18	82	7332	82	7332
19	81	7184	81	7184

* Operaciones de sacrificio según la Tabla 18.

Tabla 20: Registros de la granja de la cantidad total de atún rojo sacrificado

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
1	UE-ESP-2025/501/DSDT	ES25900927-HA01	46	7784	Sí	Sí	Sí
2	UE-ESP-2025/502/DSDT / UE-ESP-2025/503/DSDT	ES25900927-HA02	65	11640	Sí	Sí	Sí
3	UE-ESP-2025/504/DSDT	ES25900927-HA03	50	8869	Sí	Sí	Sí
4	UE-ESP-2025/505/DSDT / UE-ESP-2025/506/DSDT	ES25900927-HA04	91	16065	Sí	Sí	Sí
5	UE-ESP-2025/507/DSDT	ES25900927-HA05	54	8967	Sí	Sí	Sí
6	UE-ESP-2025/508/DSDT / UE-ESP-2025/509/DSDT	ES25900927-HA06	68	11792	Sí	Sí	Sí
7	UE-ESP-2025/510/DSDT	ES25901312-HA01	229	44360	Sí	Sí	Sí
8	UE-ESP-2025/511/DSDT	ES25901312-HA02	144	22822	Sí	Sí	Sí
9	UE-ESP-2025/512/DSDT	ES25900927-HA07	49	7456	Sí	Sí	Sí
10	UE-ESP-2025/514/DSDT / UE-ESP-2025/513/DSDT	ES25900927-HA08	57	8949	Sí	Sí	Sí
11	UE-ESP-2025/515/DSDT / UE-ESP-2025/516/DSDT	ES25900927-HA09	95	15219	Sí	Sí	Sí
12	UE-ESP-2025/517/DSDT	ES25900927-HA010	20	3642	Sí	Sí	Sí
13	UE-ESP-2025/518/DSDT / EU-ESP-2025/519/DSDT	ES25900927-HA11	69	8170	Sí	Sí	Sí
14	UE-ESP-2025/520/DSDT	ES25900927-HA12	52	5132	Sí	Sí	Sí
15	UE-ESP-2025/521/DSDT	ES25901312-HA03	353	52006	Sí	Sí	Sí
16	UE-ESP-2025/522/DSDT	ES25901312-HA04	266	25397	Sí	Sí	Sí
17	UE-ESP-2025/523/DSDT	ES25900927-HA013	1	123	Sí	Sí	Sí
18	UE-ESP/524-2025/DSDT	ES25900927-HA14	82	7332	Sí	Sí	Sí

Operación de sacrificio #*	Estimación de la granja				Declaración de transformación / sacrificio cumplimentado (Sí/No)	Declaración firmada (Sí/No)	eBCD firmado (Sí/No)
	Documentos		Estimación				
	Declaración de transformación y / o sacrificio #	eBCD #	#	Kg			
19	UE-ESP-2025/525/DSDT	ES25900927-HA015	81	7184	Sí	Sí	Sí

* Operaciones de sacrificio según la Tabla 18.

7. Lista de verificación de los requisitos relacionados con las medidas de conservación y gestión de la ICCAT

Tabla 21. Resumen de los posibles incumplimientos observadas (PNCs)

Posibles incumplimientos (PNC)	Tipo y número de la operación*
	N/A
N/A	

* Operación de introducción en jaula según la Tabla 2, transferencia entre granjas según la Tabla 8, operación de liberación según la Tabla 13, transferencia dentro de la granja según la Tabla 16, operación de sacrificio según la Tabla 18.
No había posibles incumplimientos durante el periodo de despliegue.

8. Muestreo

Tabla 22. Resumen de los muestreos realizados

N° de operación*	Número de atunes medidos en longitud	Número de atunes pesados	Marcas #
1	46	46	1
2	64	64	0
3	50	50	1
4	91	91	1
5	54	54	0
6	67	67	0
7	42	42	0
8	30	30	0
9	49	49	0
10	57	57	0
11	95	95	0
12	20	20	0
13	69	69	0
14	52	52	0
15	60	60	0
16	60	60	0
17	1	1	0
18	82	82	0
19	81	81	0

* Operaciones de sacrificio según la Tabla 18.

Tabla 23. Resumen de las marcas recuperadas

N° Operación de pesca*	Tipo de marca**	Número(s) de marca	Estado de la piel***	Longitud (cm)	Tipo de longitud medida****	Peso(kg)	Tipo de peso medido*****
1	Marca de espagueti simple	BYP 080307	Inserción limpia	229	CFL	192	Peso del atún entero
3	Marca de espagueti simple	BYP 064381	Inserción limpia	237	CFL	206	Peso del atún entero
4	Marca de espagueti simple, Marca acústica y resto de marca pop-up	BYP 083999	Inserción limpia	231	CFL	198	Peso del atún entero

* Operación de sacrificio conforme a la Tabla 18.

** Marca de espagueti simple, marca de espagueti doble, marca de archivo electrónico, marca pop-up electrónica, marca acústica.

*** Inserción limpia, piel infectada u otro

**** SFL - Longitud de horquilla recta / CFL - Longitud de horquilla curvada

***** Las medidas de peso son las siguientes: peso redondo: peso del atún entero (RWT); peso eviscerado: peso sin vísceras ni gónadas (GWT); peso eviscerado sin branquias: peso sin vísceras, gónadas ni branquias (GGWT); peso eviscerado sin branquias ni cola: peso sin vísceras, gónadas, branquias ni cola (GGTWT); y peso vestido: peso del atún eviscerado sin cabeza ni cola (DWT). Otro, por favor, describa.

.

Anexo 1: Plano de la granja

Plano de la granja proporcionado por el operador.

Anexo 2: Lista de observaciones de buques potencialmente en infracción y de interés

Tabla 24. Detalles de los buques observados

Nombre del Buque	Número ICCAT del Buque	Pabellón	IRCS	Tipo*	PNC observado (Sí/No)	Comentarios
		Panamá		Buque de transformación	No	
		EU.España		Buque de apoyo	No	

* Buque auxiliar, Buque de captura, Buque de inspección, Buque de transformación, Remolcador, Buque de apoyo, Otros (especifique)

Anexo 3: Detalles sobre los muestreos realizados

Consultar la hoja muestreo en el informe Excel.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0917	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Ruhay ALDIK
Observer ICCAT ID No	153
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	08/07/2025		Bodrum, TÜRKIYE
Date of mobilisation	07/07/2025		
Arrival to port / farm	08/07/2025		Sigacik, TÜRKIYE
Request dates	09/07/2025	18/07/2025	
Deployment period	09/07/2025	18/07/2025	
Departure from port / farm	19/07/2025		Sigacik, TÜRKIYE
Return home	20/07/2025		
Debriefing	19/07/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-004	1558	380874	TR24900059, TR24900078, TR24900079, TR24900085, TR24900105, TR24900110
TUR-xxx-2024-005	1341	373648	TR24900098, TR24900109, TR24900111, TR24900115

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/298	2052	149350
2	TUR-2025/AUT/300	1340	136168
3	TUR-2025/AUT/301	2140	76990
4	TUR-2025/AUT/304	837	62000
5	TUR-2025/AUT/307	850	65000

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method ***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	09/07/2025	10:35			TUR-xxx-2025-004	TUR-xxx-2025-006	Standard	Caging	Yes	Yes	Yes
2	11/07/2025	09:40			TUR-xxx-2025-005	TUR-xxx-2025-004	Standard	Caging	Yes	Yes	Yes
3	12/07/2025	10:15			TUR-xxx-2025-001	TUR-xxx-2025-005	Standard	Caging	Yes	Yes	Yes
4	13/07/2025	10:34			TUR-xxx-2025-002	TUR-xxx-2025-001	Standard	Caging	Yes	Yes	Yes
5	15/07/2025	10:20			TUR-xxx-2025-007	TUR-xxx-2025-002	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		2052	149350	1989		3,07	0	0	0	0
2		1340	136168	1390		-3,73	0	0	0	0
3		2140	76990	2150		-0,47	0	0	0	0
4		837	62000	900		-7,53	0	0	0	0
5		850	65000	870		-2,35	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		180	18000	0	0	TR25900157	2025-001
1		200	9000	0	0	TR25900111	2025-001

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		572	39850	0	0	TR25900106-TR01	2025-001
1		1100	82500	0	0	TR25900101	2025-001
2		144	14768	0	0	TR25900180	2025-002
2		316	32400	0	0	TR25900176	2025-002
2		400	41000	0	0	TR25900174	2025-002
2		480	48000	0	0	TR25900164-CG01	2025-002
3		110	10000	0	0	TR25900146	2025-003
3		2030	66990	0	0	TR25900098	2025-003
4		107	10000	0	0	TR25900154-CG01	2025-004
4		140	7000	0	0	TR25900116	2025-004
4		160	15000	0	0	TR25900130	2025-004
4		430	30000	0	0	TR25900109	2025-004
5		410	20000	0	0	TR25900121	2025-005
5		440	45000	0	0	TR25900160	2025-005

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

No group eBCDs were issued during the deployment period.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1	0	Yes	4	Yes	No	N/A
2	0	Yes	4	Yes	No	N/A
3	0	Yes	4	Yes	No	N/A
4	0	Yes	4	Yes	No	N/A
5	0	Yes	4	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfers during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfers during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	
		Türkiye		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0918	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Sara TORTORA
Observer ICCAT ID No	1182
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/07/2025		Split, CROATIA
Date of mobilisation	15/07/2025		
Arrival to port / farm	16/07/2025		Supetar, CROATIA
Request dates	17/07/2025	26/07/2025	
Deployment period	17/07/2025	26/07/2025	
Departure from port / farm	26/07/2025		Supetar, CROATIA
Return home	28/07/2025		
Debriefing	27/07/2025		Split, CROATIA

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV006001	5747	132000	HR24900347-G; HR24900353-G
HRV006002	1846	95000	HR24900419-CG01-MC02; HR24900412-CG01-MC02; HR24900412-TR01-MC02
HRV006003	0	0	N/A
HRV006004	0	0	N/A
HRV006005	7279	146000	HR24900423-G; HR24900433-G
HRV006007	2047	102000	HR24900419-CG01-MC01; HR24900412-CG01-MC01; HR24900412-TR01-MC01
HRV006008	0	0	N/A
HRV006009	159	7600	HR23900266-G-MC01-MC01; HR23900355-G-TR01-MC01-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2025AUT2003	2007	171400

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	23/07/2025	09:10			EUHRV005	HRV006004	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1915	165265	1982		-3.50	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1915	165265	0	0	HR25900422-G-CG01	HRV2025ICD2003-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900422-G	HR25900298-LT03	21032
1	HR25900422-G	HR25900302	21028.271
1	HR25900422-G	HR25900305	26616.991
1	HR25900422-G	IT25901082-LT03	31493
1	HR25900422-G	IT25901118	31486.728

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900422-G	IT25901125-LT01	39740.009

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	17/07/2025	Fresh Export	HRV006009	Yes	Yes		
2	22/07/2025	Fresh Export	HRV006002	Yes	Yes		
3	22/07/2025	Fresh Export	HRV006009	Yes	Yes		
4	24/07/2025	Fresh Export	HRV006009	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	16	700.5	16	700.5
2	8	475.5	8	475.5
3	5	232.5	5	232.5
4	3	134.5	3	134.5

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	HRV2025DEC6232-01	HR23900266-G-MC01-MC01-HA07	8	355.5	Yes	Yes
1	HRV2025DEC6232-01	HR23900355-G-TR01-MC01-MC01-HA06	8	345	Yes	Yes
2	HRV2025DEC6233-01	HR24900412-CG01-MC02-HA07	1	36	Yes	Yes
2	HRV2025DEC6233-01	HR24900412-TR01-MC02-HA07	4	232.5	Yes	Yes
2	HRV2025DEC6233-01	HR24900419-CG01-MC02-HA07	3	207	Yes	Yes
3	HRV2025DEC6236-01	HR23900266-G-MC01-MC01-HA08	2	92.5	Yes	Yes
3	HRV2025DEC6236-01	HR23900355-G-TR01-MC01-MC01-HA07	3	140	Yes	Yes
4	HRV2025DEC6240-01	HR23900266-G-MC01-MC01-HA09	2	89	Yes	Yes
4	HRV2025DEC6240-01	HR23900355-G-TR01-MC01-MC01-HA08	1	45.5	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	16	16	0
2	8	8	0
3	5	5	0
4	3	3	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0919	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Panagiotis PLOMARITELLIS
Observer ICCAT ID No	1071
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/07/2025		Zagreb, CROATIA
Date of mobilisation	12/09/2025		
Arrival to port / farm	12/09/2025		Biograd na Moru, CROATIA
Request dates	12/09/2025	17/09/2025	
Deployment period	12/09/2025	17/09/2025	
Departure from port / farm	12/09/2025		Biograd na Moru, CROATIA
Return home	14/10/2025		
Debriefing	12/10/2025		Split, CROATIA

During the deployment period, the observer also monitored operations on xxx from 16/07 to 10/10/2025, and on xxx on 12/09 to 17/09/2025 and 08/10 in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV008001	2742		HR24900360-G-MC02-MC01
HRV008002	2226		HR24900426-G-MC01
HRV008003	2072		HR24900429-G-MC01
HRV008004	2663		HR24900602-G
HRV008005	1972		HR23900309-G
HRV008006	2502		HR25900310-G
HRV008007	2020		HR24900429-G-MC02
HRV008008	1650		HR24900360-G-MC01-MC01 / HR24900490-G-MC01-MC01 / HR24900423-G-LT01-MC01-MC01 / HR24900433-G-LT01-MC01-MC01
HRV008009	2042		HR23900309-G-MC02
HRV008010	2268		HR25900493-G
HRV008013	2331		HR24900429-G
HRV008014	854		HR25900474-G
HRV008015	2707		HR24900360-G-MC02
HRV008016	2444		HR24900426-G-MC02
HRV008018	1779		HR24900360-G-MC01 / HR24900490-G-MC01/ HR24900423-G-LT01-MC01 / HR24900433-G-LT01-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

There were no caging operations during the deployment period.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.

** Standard / Inter-farm Transfer / Trap

*** Mooring; or a caging from a trap or towing cages to a farm cage

There were no caging operations during the deployment period.

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Farm Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
N/A										

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
1	2495	3230501	e-copy Control Documents	HRV2025AUT5001	e-copy Control Documents

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
1	12/09/2025	10:30	HRV008006					EUHRV013	Yes	Yes

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations performed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
1		Alive	2488	32212	2463		1.00
1		Dead	0	0	0	0	

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD
		#	Kg	#	Kg		
1		2488	32212	0	0	HRV-2025/031/ITD	HR25900310-G-LT01

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
1		Yes	5	Yes	No	N/A

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Towing	No	
		EU.Croatia		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0919	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Panagiotis PLOMARITELLIS
Observer ICCAT ID No	1071
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/07/2025		Zagreb, CROATIA
Date of mobilisation	14/07/2025		
Arrival to port / farm	15/07/2025		Preko, CROATIA
Request dates	16/07/2025	10/10/2025	
Deployment period	16/07/2025	10/10/2025	
Departure from port / farm	11/10/2025		Preko, CROATIA
Return home	14/10/2025		
Debriefing	12/10/2025		Split, CROATIA

During the deployment period, the observer also monitored operations on xxx on 12/09 and 13/09/2025, and on xxx from 12 to 17/09 and 08/10/2025, in accordance with Para 104 of Rec. 24-05

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV012002	2123		HR23900468-G-MC01
HRV012006	2483		HR23900468-G
HRV012008	2446		HR23900364-G
HRV012012	1709		HR21900284-G
HRV012015	2450		HR23900364-G-MC01
HRV012017	1937		HR22900307-G
HRV012022	1359		HR23900350-TR01-MC01
HRV012024	3692		HR24900504-G
HRV012026	5434		HR24900422-G
HRV012029	720		HR21900284-G-MC02
HRV012034	4824		HR24900503-G
HRV012035	2241		HR22900307-G-MC01
HRV012036	608		HR24900910-G-MC01
HRV012050	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2025AUT2006	1147	124710
2	HRV2025AUT2007	1123	53970
3	HRV2025AUT2008	1452	131600
4	HRV2025AUT2009	1253	130240
5	HRV2025AUT2010	1226	127440
6	HRV2025AUT2011	1314	136630

* Caging operation number: Unique identification field linked to the deployment data set.

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	24/07/2025	12:50			EUHRV041	HRV012021	Standard	Caging	Yes	Yes	Yes
2	30/07/2025	11:08			EUHRV035	HRV012003	Standard	Caging	Yes	Yes	Yes
3	06/08/2025	13:58			EUHRV039	HRV012013	Standard	Caging	Yes	Yes	Yes
4	15/08/2025	10:55			EUHRV040	HRV012003	Standard	Caging	Yes	Yes	Yes
5	16/08/2025	12:33			EUHRV037	HRV012038	Standard	Caging	Yes	No	No
6	21/08/2025	16:16			EUHRV036	HRV012010	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations performed during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		994	124145	966		2.82	0	0	0	0
2		876	59162	912		-4.11	0	0	0	0
3		1261	90213	1223		3.01	0	0	0	0
4		839	108700	867		-3.34	0	0	0	0
5		951	117638	Null		N/A	0	0		
6		848	89447	835		1.53	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.
The observer was not able to estimate the number of tuna caged for operation 5.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		994	124145	0	0	HR25900455-G-CG01	HRV2025ICD2006-1
2		876	59162	0	0	HR25900478-G-CG01	HRV2025ICD2007-1
3		1261	90213	0	0	HR25900526-G-CG01	HRV2025ICD2008-1
4		337	43621.88	0	0	HR25900264-TR01-CG01	HRV2025ICD2009-1
4		502	65078.12	0	0	IT25900934-TR01-TR01-CG01	HRV2025ICD2009-1
5		382	47253.67	0	0	HR25900264-TR01-CG02	HRV2025ICD2010-1
5		569	70384.33	0	0	IT25900934-TR01-TR01-CG02	HRV2025ICD2010-1

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
6		341	35917.03	0	0	HR25900264-TR01-CG03	HRV2025ICD2011-1
6		507	53529.97	0	0	IT25900934-TR01-TR01-CG03	HRV2025ICD2011-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900455-G-CG01	HR25900279	50880.289
1	HR25900455-G-CG01	IT25901022-LT01	73829.711
2	HR25900478-G-CG01	HR25900299	21685.768
2	HR25900478-G-CG01	IT25901107	32223.232
3	HR25900526-G-CG01	HR25900257	22023.325
3	HR25900526-G-CG01	HR25900261	31320.372
3	HR25900526-G-CG01	IT25900875	31572.674
3	HR25900526-G-CG01	IT25900891-LT01	46679.628

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	2	Yes	No	N/A
2		Yes	3	Yes	No	N/A
3		Yes	4	Yes	No	N/A
4		Yes	4	Yes	No	N/A
5		Yes	3	No	No	N/A
6		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations performed during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations performed during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations performed during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
1	11/08/2025	HRV012003	HRV012037	HRV2025AUT2007

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
1	876	59162	HR25900478-G-CG01	Yes	912

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	17/07/2025	Fresh Export	HRV012036	Yes	Yes		
2	17/07/2025	Fresh Export	HRV012022	Yes	Yes		
3	23/07/2025	Fresh Export	HRV012022	Yes	Yes		
4	23/07/2025	Fresh Export	HRV012036	Yes	Yes		
5	31/07/2025	Fresh Export	HRV012036	Yes	Yes		
6	31/07/2025	Fresh Export	HRV012022	Yes	Yes		
7	07/08/2025	Fresh Export	HRV012022	Yes	Yes		
8	07/08/2025	Fresh Export	HRV012036	Yes	Yes		
9	13/08/2025	Fresh Export	HRV012022	Yes	Yes		
10	13/08/2025	Fresh Export	HRV012036	Yes	Yes		
11	20/08/2025	Fresh Export	HRV012022	Yes	Yes		
12	20/08/2025	Fresh Export	HRV012036	Yes	Yes		
13	28/08/2025	Fresh Export	HRV012022	Yes	Yes		
14	28/08/2025	Fresh Export	HRV012036	Yes	Yes		
15	04/09/2025	Fresh Export	HRV012022	Yes	Yes		
16	04/09/2025	Fresh Export	HRV012036	Yes	Yes		
17	11/09/2025	Fresh Export	HRV012022	Yes	Yes		
18	11/09/2025	Fresh Export	HRV012036	Yes	Yes		

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
19	18/09/2025	Fresh Export	HRV012036	Yes	Yes		
20	18/09/2025	Fresh Export	HRV012022	Yes	Yes		
21	25/09/2025	Fresh Export	HRV012036	Yes	Yes		
22	25/09/2025	Fresh Export	HRV012022	Yes	Yes		
23	02/10/2025	Fresh Export	HRV012022	Yes	Yes		
24	09/10/2025	Fresh Export	HRV012022	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	8	749	8	749
2	6	418	6	418
3	5	366	5	366
4	16	1521	16	1521
5	15	1513	15	1513
6	12	827	12	827
7	5	667	5	667

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
8	22	1883	22	1883
9	12	675	12	675
10	14	1173	14	1173
11	14	864	14	864
12	10	910	10	910
13	8	575	8	575
14	12	1261	12	1261
15	10	635	10	635
16	12	1468	12	1468
17	3	231	3	231
18	12	1375	12	1375
19	12	1328	12	1328
20	3	202	3	202
21	9	974	9	974
22	4	266	4	266
23	11	1361	11	1361
24	7	605	7	605

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	HRV2025DEC6234	HR24900910-G-MC01-HA08	8	749	Yes	Yes
2	HRV2025DEC6235	HR23900350-TR01-MC01-HA07	6	418	Yes	Yes
3	HRV2025DEC6238	HR23900350-TR01-MC01-HA08	5	366	Yes	Yes
4	HRV2025DEC6237	HR24900910-G-MC01-HA09	16	1521	Yes	Yes
5	HRV2025DEC6244	HR24900910-G-MC01-HA010	15	1513	Yes	Yes
6	HRV2025DEC6243	HR23900350-TR01-MC01-HA09	12	827	Yes	Yes
7	HRV2025DEC6248	HR23900350-TR01-MC01-HA010	5	667	Yes	Yes
8	HRV2025DEC6249	HR24900910-G-MC01-HA011	22	1883	Yes	Yes
9	HRV2025DEC6254	HR23900350-TR01-MC01-HA011	12	675	Yes	Yes
10	HRV2025DEC6253	HR24900910-G-MC01-HA012	14	1173	Yes	Yes
11	HRV2025DEC6258	HR23900350-TR01-MC01-HA012	14	864	Yes	Yes
12	HRV2025DEC6257	HR24900910-G-MC01-HA013	10	910	Yes	Yes
13	HRV2025DEC6262	HR23900350-TR01-MC01-HA013	8	575	Yes	Yes
14	HRV2025DEC6263	HR24900910-G-MC01-HA014	12	1261	Yes	Yes
15	HRV2025DEC6267	HR23900350-TR01-MC01-HA014	10	635	Yes	Yes
16	HRV2025DEC6266	HR24900910-G-MC01-HA015	12	1468	Yes	Yes
17	HRV2025DEC6272	HR23900350-TR01-MC01-HA015	3	231	Yes	Yes
18	HRV2025DEC6273	HR24900910-G-MC01-HA016	12	1375	Yes	Yes

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
19	HRV2025DEC6276	HR24900910-G-MC01-HA017	12	1328	Yes	Yes
20	HRV2025DEC6275	HR23900350-TR01-MC01-HA016	3	202	Yes	Yes
21	HRV2025DEC6279	HR24900910-G-MC01-HA018	9	974	Yes	Yes
22	HRV2025DEC6278	HR23900350-TR01-MC01-HA017	4	266	Yes	Yes
23	HRV2025DEC6281	HR23900350-TR01-MC01-HA018	11	1361	Yes	Yes
24	HRV2025DEC6284	HR23900350-TR01-MC01-HA019	7	605	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	COP 5
CFTO: Video record of caging was not continuous and did not cover the entire operation	X

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

CFTO – COP5: The video record for the caging operation 5 (caging authorisation: HRV2025AUT2010, Towing cage: EU.HRV037 / Receiving cage: HRV012038) was not continuous and did not cover the entire operation. The conventional camera malfunctioned and failed to record between 13:12:04 and 13:14:20.
This is a potential non-compliance with Rec. 24-05 Para 162; Annex 8 (Minimum standards for video recording procedures applicable to transfer, caging and/or release operations, Para 1 c) .
The caging declaration HRV2025ICD2010-1 and the eBCDs IT25900934-TR01-TR01-CG02 and HR25900264-TR01-CG02 were issued to the observer. He did not sign either, but input his name, ROP-BFT number, the reasons for disagreement and the corresponding reference to the Recommendation.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	8	8	0
2	6	6	0
3	5	5	0
4	16	16	0
5	15	15	0
6	12	12	0
7	5	5	0
8	22	22	0
9	12	12	0
10	14	14	0
11	14	14	0
12	10	10	0
13	8	8	0
14	12	12	0
15	10	10	0
16	12	12	0
17	3	3	0
18	12	12	0
19	12	12	0

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
20	3	3	0
21	9	9	0
22	4	4	0
23	11	11	0
24	7	7	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered performed during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Towing	No	
		EU.Croatia		Support	No	
		EU.Malta		Towing	No	
		EU.Croatia		Support	No	
		EU.Croatia		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0919	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Panagiotis PLOMARITELLIS
Observer ICCAT ID No	1071
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	15/07/2025		Zagreb, CROATIA
Date of mobilisation	14/07/2025		
Arrival to port / farm	13/09/2025		Zadar, CROATIA
Request dates (1)	12/09/2025	17/09/2025	
Request dates (2)	08/10/2025	08/10/2025	
Deployment period	12/09/2025	08/10/2025	
Departure from port / farm	10/10/2021		Preko, CROATIA
Return home	14/10/2025		
Debriefing	12/10/2025		Split, CROATIA

During the deployment period, the observer also monitored operations on xxx from 16/07 to 10/10/2025, and on xxx on 12/09 to 17/09/2025 in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV011001	1726		HR24900354-G-MC01-MC02
HRV011002	2488		HR25900310-G-LT01
HRV011003	1859		HR24900354-G-MC01
HRV011004	2187		HR23900312-G-MC01
HRV011005	2008		HR24900354-G-MC01-MC01
HRV011007	2768		HR24900416-G-MC01
HRV011008	3150		HR24900499-G
HRV011009	2616		HR24900416-G
HRV011010	1952		HR24900499-G-MC01
HRV011011	2202		HR24900425-G-MC01
HRV011012	270		HR23900343-G-MC02 / HR23900359-G-MC02
HRV011013	1811		HR24900425-G-MC02
HRV011014	2451		HR23900312-G
HRV011015	1975		HR24900425-G
HRV011016	1159		HR25900440-G

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2025AUT2012	2488	32210

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	13/09/2025	10:28			EUHRV013	HRV11002	Inter-farm Transfer	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		2488	32212	2463		1.00	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		2488	32212	0	0	HR25900310-G-LT01	HRV2025ICD2012-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900310-G-LT01	HR25900278	1350
1	HR25900310-G-LT01	HR25900285	9884
1	HR25900310-G-LT01	HR25900288	26000
1	HR25900310-G-LT01	HR25900294	10050
1	HR25900310-G-LT01	HR25900297	5625

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	08/10/2025	Fresh Export	HRV011012	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	32	2098	32	2098

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	HRV2025DEC6283	HR23900343-G-MC02-HA017	17	1106	Yes	Yes
1	HRV2025DEC6283	HR23900359-G-MC02-HA016	15	992	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	32	32	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered performed during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Towing	No	
		EU.Croatia		Support	No	
		EU.Croatia		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001TR0920	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Levent Ali ERKAL
Observer ICCAT ID No	105
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/07/2025		Bodrum, TÜRKIYE
Date of mobilisation	14/07/2025		
Arrival to port / farm	17/07/2025		Izmir, TÜRKIYE
Request dates	18/07/2025	23/07/2025	
Deployment period	18/07/2025	23/07/2025	
Departure from port / farm	24/07/2025		Izmir, TÜRKIYE
Return home	24/07/2025		
Debriefing	30/07/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-001	2261	396583.76	LY24900009
TUR-xxx-2024-001	2518	480009.25	LY24900010
TUR-xxx-2024-004	255	44826.95	TR24900091
TUR-xxx-2024-004	40	7049.11	TR24900107
TUR-xxx-2024-004	1934	389212.69	TR24900125
TUR-xxx-2024-004	220	38767.25	TR24900126
TUR-xxx-2024-004	1137	225032.48	TR24900127
TUR-xxx-2024-004	860	164624.28	TR24900128
TUR-xxx-2024-009	422	77441.99	DZ24900010
TUR-xxx-2024-009	842	157142.66	DZ24900011
TUR-xxx-2024-009	735	156670.9	DZ24900012
TUR-xxx-2024-010	1508	280841.04	TR24900053
TUR-xxx-2024-010	168	23760.55	TR24900056
TUR-xxx-2024-010	186	28810.08	TR24900057
TUR-xxx-2024-010	165	21070.83	TR24900089
TUR-xxx-2024-010	990	174465.63	TR24900090
TUR-xxx-2024-010	175	23050.21	TR24900097
TUR-xxx-2024-010	240	41765.06	TR24900099
TUR-xxx-2024-010	1153	225635.34	TR24900131

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2024-010	190	38797.69	TR24900133
TUR-xxx-2024-010	206	34054.22	TR24900136
TUR-xxx-2025-002	1200	38400	TR25900096
TUR-xxx-2025-002	500	16000	TR25900103
TUR-xxx-2025-002	900	29000	TR25900107
TUR-xxx-2025-002	900	28502	TR25900120
TUR-xxx-2025-002	420	13522	TR25900132
TUR-xxx-2025-002	300	9600	TR25900133
TUR-xxx-2025-002	330	10498	TR25900134
TUR-xxx-2025-002	180	5800	TR25900135
TUR-xxx-2025-002	170	5500	TR25900136
TUR-xxx-2025-002	600	19400	TR25900137
TUR-xxx-2025-002	800	26000	TR25900142
TUR-xxx-2025-002	210	6702	TR25900152
TUR-xxx-2025-002	2400	77300	TR25900161
TUR-xxx-2025-002	350	11202	TR25900171
TUR-xxx-2025-003	650	20654	TR25900131
TUR-xxx-2025-003	1300	42250	TR25900162
TUR-xxx-2025-003	620	20000	TR25900167
TUR-xxx-2025-003	125	4052	TR25900170
TUR-xxx-2025-003	245	7962	TR25900173

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2025-003	345	11042	TR25900184
TUR-xxx-2025-005	260	8300	TR25900091
TUR-xxx-2025-005	81	2592	TR25900094
TUR-xxx-2025-005	880	28004	TR25900124
TUR-xxx-2025-005	440	14082	TR25900126
TUR-xxx-2025-005	1000	32302	TR25900150
TUR-xxx-2025-005	600	19400	TR25900151
TUR-xxx-2025-005	300	9754	TR25900156
TUR-xxx-2025-005	850	27500	TR25900165
TUR-xxx-2025-005	399	12768	TR25900172
TUR-xxx-2025-005	200	6342	TR25900179
TUR-xxx-2025-005	1075	34410	TR25900197
TUR-xxx-2025-006	6858	216017	LY25900012
TUR-xxx-2025-007	75	2399	TR25900059
TUR-xxx-2025-007	65	2100	TR25900061
TUR-xxx-2025-007	41	1350	TR25900063
TUR-xxx-2025-007	60	1900	TR25900065
TUR-xxx-2025-007	53	1700	TR25900067
TUR-xxx-2025-007	46	1500	TR25900070
TUR-xxx-2025-007	80	2560	TR25900071
TUR-xxx-2025-007	90	2902	TR25900074

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2025-007	46	1482	TR25900075
TUR-xxx-2025-008	9062	289984	LY25900010

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/310	2325	73548

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	21/07/2025	09:10			TUR-xxx-2025-027	TUR-xxx-2025-003	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		2325	73548	2240		3,66	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		40	1260	0	0	TR25900189	TUR-2025/AUT/310
1		60	1900	0	0	TR25900194	TUR-2025/AUT/310
1		65	2062	0	0	TR25900196	TUR-2025/AUT/310
1		65	2084	0	0	TR25900186	TUR-2025/AUT/310
1		80	2542	0	0	TR25900193	TUR-2025/AUT/310
1		100	3142	0	0	TR25900195	TUR-2025/AUT/310
1		170	5342	0	0	TR25900192	TUR-2025/AUT/310
1		430	13612	0	0	TR25900188	TUR-2025/AUT/310
1		650	20602	0	0	TR25900187	TUR-2025/AUT/310
1		665	21002	0	0	TR25900190	TUR-2025/AUT/310

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

No group eBCDs were issued during the deployment period.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	TUR-REL-REF/2025/xxx	23/07/2025	12:11	TUR-xxx-2025-010	TUR-xxx-2025-004		

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	3	Yes	0,00	128	4096	Null	128

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.
The tuna released was tuna remaining in a towing cage and was not assigned to any specific eBCD.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report signed by observer (Yes / No)	Release report reference #
		Date	Time								
1	Other	23/07/2025	18:37			TUR-xxx-2025-010	Yes	Yes	Yes	Yes	TUR-REL-REF/2025/xxx/001

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

*** Not required for the farms connected to traps.

The tuna released was tuna remaining in a towing cage and was not assigned to any specific eBCD.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

No farm plan was provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	Feeding Vessel
		Türkiye		Support	No	Diving Vessel
		Türkiye		Towing	No	COP1
		Türkiye		Towing	No	Prior to release segregation and release op.

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
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Deployment Request Number: 001TR0920	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	Türkiye
Farm Operating Company	
Observer Name	Levent Ali ERKAL
Observer ICCAT ID No	105
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	16/07/2025		Bodrum, TÜRKIYE
Date of mobilisation	14/07/2025		
Arrival to port / farm	17/07/2025		Izmir, TÜRKIYE
Request dates	18/07/2025	23/07/2025	
Deployment period	18/07/2025	23/07/2025	
Departure from port / farm	24/07/2025		Izmir, TÜRKIYE
Return home	24/07/2025		
Debriefing	30/07/2025		Bodrum, TÜRKIYE

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
TUR-xxx-2025-002	3281	105000	DZ25900003
TUR-xxx-2025-002	3639	113954.5	DZ25900004
TUR-xxx-2025-001	168	23744.96	TR24900050
TUR-xxx-2025-001	1281	263737.76	TR24900067
TUR-xxx-2025-001	1445	284017.01	TR24900071
TUR-xxx-2025-001	215	38126.98	TR24900072
TUR-xxx-2025-001	74	15014.62	TR24900083
TUR-xxx-2025-001	175	28504.67	TR24900087
TUR-xxx-2025-001	1039	164514.39	TR24900102
TUR-xxx-2025-001	434	90615.8	TR24900117
TUR-xxx-2025-001	545	102156.19	TR24900129
TUR-xxx-2025-001	260	56580.06	TR24900137
TUR-xxx-2025-001	247	32843.87	TR24900138

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	TUR-2025/AUT/309	1200	37798

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	20/07/2025	10:15			TUR-xxx-2025-023	TUR-xxx-2025-003	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set
There were no control caging operations during the deployment period.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1200	37798	1270		-5.83	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1200	37798	0	0	TR25900191	TUR-2025/AUT/309

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.
No group eBCDs were issued during the deployment period.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	3	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no inter-farm voluntary nor control transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregation operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment period.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

No farm plan was provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		Türkiye		Support	No	Feeding Vessel
		Türkiye		Support	No	Diving Vessel
		Türkiye		Towing	No	COP1

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

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Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0921	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Alberto DORO
Observer ICCAT ID No	1164
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	23/07/2025		Split, CROATIA
Date of mobilisation	22/07/2025		
Arrival to port / farm	23/07/2025		Biograd na Moru, CROATIA
Request dates	24/07/2025	31/08/2025	
Deployment period	24/07/2025	31/08/2025	
Departure from port / farm	31/08/2025		Biograd na Moru, CROATIA
Return home	02/09/2025		
Debriefing	01/09/2025		Split, CROATIA

The observer also monitored operations on xxx during the deployment period in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV008001	2742		HR24900360-G-MC02-MC01, HR24900490-G-MC02-MC01, HR24900423-G-LT01-MC02-MC01, HR24900433-G-LT01-MC02-MC01
HRV008002	2226		HR24900426-G-MC01
HRV008003	2072		HR24900429-G-MC01
HRV008004	2663		HR24900602-G
HRV008005	1972		HR23900309-G
HRV008006	4990		HR25900310-G
HRV008007	2020		HR24900429-G-MC02
HRV008008	1650		HR24900360-G-MC01-MC01, HR24900490-G-MC01-MC0, HR24900423-G-LT01-MC01-MC01, HR24900433-G-LT01-MC01-MC01
HRV008009	2042		HR23900309-G-MC02
HRV008010	2268		HR25900493-G
HRV008013	2331		HR24900429-G
HRV008014	854		HR25900474-G
HRV008015	2707		HR24900360-G-MCO, HR24900490-G-MCO2, HR24900423-G-LT01-MC02, HR24900433-G-LT01-MC02
HRV008016	244		HR24900426-G-MC02
HRV008017	0	0	N/A
HRV008018	1779		HR24900360-G-MC01,HR24900490-G-MC01, HR24900423-G-LT01-MC01, HR24900433-G-LT01-MC01

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2025AUT2004	945	116270
2	HRV2025AUT2005	2139	183450

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	31/07/2025	13:15			EUHRV017	HRV008014	Standard	Caging	Yes	Yes	Yes
2	01/08/2025	10:50			EUHRV019	HRV008010	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set.

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		854	105042	847		0.82	0	0	0	0
2		2268	222798	2244		1.06	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		854	105042	0	0	HR25900474-G-CG01	HRV2025ICD2004-1
2		2268	222798	0	0	HR25900493-G	HRV2025ICD2005-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900474-G-CG01	HR25900298-LT01	46710
1	HR25900474-G-CG01	IT25901082-LT01	69560
2	HR25900493-G	HR25900271	3732.345
2	HR25900493-G	HR25900283	44232.769

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
2	HR25900493-G	HR25900298-LT02	25816
2	HR25900493-G	IT25900998-LT01	5157.655
2	HR25900493-G	IT25901024	65777.231
2	HR25900493-G	IT25901082-LT02	38732

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	5	Yes	No	N/A
2		Yes	5	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
1	1	HRV 1-2025	11/08/2025	09:50	HRV008006	EUHRV013	PELAGOS VI	ATEU0HRV00353

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
1	Yes	5	Yes	1.11	989	12844.34	HR25900294, HR25900297, HR25900278, HR25900288	978

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
1	Caging	11/08/2025	09:30			EUHRV013	Yes	Yes	Yes	1/2025	Yes

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
N/A							

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests
There were no harvest operations during the deployment period.

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
N/A				

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
N/A						

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
N/A			

* Harvest operation as per Table 18.

There was no sampling performed during the deployment.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.

** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.

*** Clean insertion, infected skin or other

**** SFL – Straight forked length / CFL – Curved fork length

***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.

****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Support	No	
		EU.Croatia		Towing	No	
		EU.Croatia		Support	No	
		EU.Croatia		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

There was no sampling performed during the deployment period.

ICCAT ROP-BFT 2025-2026

Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0921	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Croatia
Farm Operating Company	
Observer Name	Alberto DORO
Observer ICCAT ID No	1164
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	23/07/2025		Split, CROATIA
Date of mobilisation	22/07/2025		
Arrival to port / farm	23/07/2025		Biograd na Moru, CROATIA
Request dates	24/07/2025	31/08/2025	
Deployment period	24/07/2025	31/08/2025	
Departure from port / farm	31/08/2025		Biograd na Moru, CROATIA
Return home	02/09/2025		
Debriefing	01/09/2025		Split, CROATIA

The observer also monitored operations on xxx during the deployment period in accordance with Para 104 of Rec. 24-05.

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
HRV011001	1726		HR24900354-G-MC01-MC02
HRV011002	0	0	N/A
HRV011003	1859		HR24900354-G-MC01
HRV011004	2187		HR23900312-G-MC01
HRV011005	2008		HR24900354-G-MC01-MC01
HRV011006	0	0	N/A
HRV011007	2768		HR24900416-G-MC01
HRV011008	3150		HR24900499-G
HRV011009	2616		HR24900416-G
HRV011010	1952		HR24900499-G-MC01
HRV011011	2202		HR24900425-G-MC0
HRV011012	300		HR23900343-G-MC02, HR23900359-G-MC02
HRV011013	1811		HR24900425-G-MC02
HRV011014	2451		HR23900312-G
HRV011015	1975		HR24900425-G
HRV011016	1159		HR25900440-G
HRV011018	0	0	N/A

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
1	HRV2025AUT2002	1200	120320

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel Name	Towing Vessel ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
1	25/07/2025	11:58			EUHRV018	HRV011016	Standard	Caging	Yes	Yes	Yes

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	Declaration signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Farm Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Farm Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
1		1159	115900	1148		0.95	0	0	0	0

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
1		1159	115900	0	0	HR25900440-G-CG01	HRV2025ICD2002-1

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
1	HR25900440-G-CG01	HR25900271-LT01	2369
1	HR25900440-G-CG01	HR25900283-LT01	21941
1	HR25900440-G-CG01	HR25900295	23908.446
1	HR25900440-G-CG01	IT25900998-LT01-LT01	3507
1	HR25900440-G-CG01	IT25901024-LT01	32854

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
1		Yes	4	Yes	No	N/A

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

There were no inter-farm transfer operations during the deployment period.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

There were no inter-farm transfer operations during the deployment period.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

There were no voluntary nor control inter-farm transfer operations during the deployment period.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
There were no prior to release segregations operations during the deployment period.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps
There were no release operations during the deployment period.

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

There were no within farm transfer operations during the deployment period.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	07/08/2025	Fresh Export	HRV011012	Yes	Yes		
2	13/08/2025	Fresh Export	HRV011012	Yes	Yes		
3	21/08/2025	Fresh Export	HRV011012	Yes	Yes		
4	28/08/2025	Fresh Export	HRV011012	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	18	1003	18	1003
2	17	1067	17	1067
3	15	903	15	903
4	16	955	16	955

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	HRV2025AUT6250	HR23900343-G-MC02-HA07	10	540	Yes	Yes
1	HRV2025AUT6250	HR23900359-G-MC02-HA07	8	463	Yes	Yes
2	HRV2025AUT6252	HR23900343-G-MC02-HA08	8	517	Yes	Yes
2	HRV2025AUT6252	HR23900359-G-MC02-HA08	9	550	Yes	Yes
3	HRV2025AUT6259	HR23900343-G-MC02-HA09	8	460	Yes	Yes
3	HRV2025AUT6259	HR23900359-G-MC02-HA09	7	443	Yes	Yes
4	HRV2025AUT6264	HR23900343-G-MC02-HA010	8	489	Yes	Yes
4	HRV2025AUT6264	HR23900359-G-MC02-HA010	8	466	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *
	N/A
N/A	

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

There were no potential non-compliances observed during the deployment period.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	18	18	0
2	17	17	0
3	15	15	0
4	16	16	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).
There were no tags recovered during the deployment period.

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Croatia		Support	No	
		EU.Croatia		Towing	No	
		EU.Croatia		Towing	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement : **001MA0922**	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	Nadime MEROUEH
Nº d'identité CICTA de l'observateur	509
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	01/08/2025		Paris
Date de mobilisation	31/07/2025		
Arrivée au port / ferme	02/08/2025		LARACHE
Dates de la requête	03/08/2025	30/08/2025	
Période d'observation	03/08/2025	30/08/2025	
Départ port / ferme	01/09/2025		TANGER
Retour domicile	03/09/2025		
Debriefing	02/09/2025		PARIS

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
MAR-021	842	171760,98	MA25900007
MAR-022	693	141726,36	MA25900010
MAR-023	697	141873,59	MA25900019
MAR-024	694	141907,29	MA25900009
MAR-025	700	141888,55	MA25900011
MAR-026	735	150507,93	MA25900025

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
N/A											

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.

** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.

** Mise en cage, opération de contrôle ou récolte

*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	04/08/2025	Congelé	MAR-021	Oui	Oui		
2	05/08/2025	Congelé	MAR-021	Oui	Oui		
3	06/08/2025	Congelé	MAR-024	Oui	Oui		
4	07/08/2025	Congelé	MAR-024	Oui	Oui		
5	08/08/2025	Congelé	MAR-021	Oui	Oui		
6	08/08/2025	Congelé	MAR-021	Oui	Oui		
7	09/08/2025	Congelé	MAR-021	Oui	Oui		
8	09/08/2025	Congelé	MAR-021	Oui	Oui		
9	10/08/2025	Congelé	MAR-021	Oui	Oui		
10	10/08/2025	Congelé	MAR-024	Oui	Oui		
11	10/08/2025	Congelé	MAR-024	Oui	Oui		
12	11/08/2025	Congelé	MAR-024	Oui	Oui		
13	11/08/2025	Congelé	MAR-022	Oui	Oui		
14	11/08/2025	Congelé	MAR-024	Oui	Oui		
15	11/08/2025	Congelé	MAR-022	Oui	Oui		
16	12/08/2025	Congelé	MAR-022	Oui	Oui		
17	12/08/2025	Congelé	MAR-022	Oui	Oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
18	13/08/2025	Congelé	MAR-025	Oui	Oui		
19	13/08/2025	Congelé	MAR-025	Oui	Oui		
20	14/08/2025	Congelé	MAR-025	Oui	Oui		
21	14/08/2025	Congelé	MAR-022	Oui	Oui		
22	15/08/2025	Congelé	MAR-022	Oui	Oui		
23	15/08/2025	Congelé	MAR-022	Oui	Oui		
24	15/08/2025	Congelé	MAR-025	Oui	Oui		
25	16/08/2025	Congelé	MAR-023	Oui	Oui		
26	16/08/2025	Congelé	MAR-025	Oui	Oui		
27	17/08/2025	Congelé	MAR-025	Oui	Oui		
28	17/08/2025	Congelé	MAR-023	Oui	Oui		
29	17/08/2025	Congelé	MAR-023	Oui	Oui		
30	18/08/2025	Congelé	MAR-026	Oui	Oui		
31	18/08/2025	Congelé	MAR-023	Oui	Oui		
32	19/08/2025	Congelé	MAR-026	Oui	Oui		
33	19/08/2025	Congelé	MAR-023	Oui	Oui		
34	20/08/2025	Congelé	MAR-023	Oui	Oui		
35	20/08/2025	Congelé	MAR-026	Oui	Oui		
36	21/08/2025	Congelé	MAR-023	Oui	Oui		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
37	22/08/2025	Congelé	MAR-026	Oui	Oui		
38	23/08/2025	Congelé	MAR-026	Oui	Oui		
39	24/08/2025	Congelé	MAR-026	Oui	Oui		
40	24/08/2025	Congelé	MAR-023	Oui	Oui		
41	25/08/2025	Congelé	MAR-026	Oui	Oui		
42	25/08/2025	Congelé	MAR-023	Oui	Oui		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	119	45049	119	45049
2	126	45037	126	45037
3	123	45118	123	45118
4	133	45008	133	45008
5	128	44847	128	44847
6	150	44637	150	44637

Opération de mise à mort #*	Estimation de l’observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
7	139	46355	139	46355
8	159	45228	159	45228
9	21	5931	21	5931
10	117	40175	117	40175
11	154	46558	154	46558
12	80	30289	80	30289
13	41	14564	41	14564
14	87	27927	87	27927
15	62	18456	62	18456
16	134	45297	134	45297
17	100	29198	100	29198
18	79	30528	79	30528
19	147	45490	147	45490
20	123	44980	123	44980
21	145	45315	145	45315
22	136	45500	136	45500
23	75	22659	75	22659
24	77	22598	77	22598
25	124	46113	124	46113

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
26	145	45562	145	45562
27	129	43901	129	43901
28	4	1189	4	1189
29	150	44148	150	44148
30	81	30560	81	30560
31	41	13816	41	13816
32	60	20293	60	20293
33	84	25741	84	25741
34	69	22301	69	22301
35	89	29052	89	29052
36	175	50076	175	50076
37	173	45200	173	45200
38	181	46357	181	46357
39	98	23231	98	23231
40	27	5555	27	5555
41	53	13248	53	13248
42	23	5480	23	5480

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
1	MAR-2025/AUT-MAM/026	MA25900007-HA01	119	45049	Oui	Oui
2	MAR-2025/AUT-MAM/026	MA25900007-HA02	126	45037	Oui	Oui
3	MAR-2025/AUT-MAM/029	MA25900009-HA01	123	45118	Oui	Oui
4	MAR-2025/AUT-MAM/031	MA25900009-HA02	133	45008	Oui	Oui
5	MAR-2025/AUT-MAM/034	MA25900007-HA03	128	44847	Oui	Oui
6	MAR-2025/AUT-MAM/036	MA25900007-HA04	150	44637	Oui	Oui
7	MAR-2025/AUT-MAM/040	MA25900007-HA05	139	46355	Oui	Oui
8	MAR-2025/AUT-MAM/041	MA25900007-HA06	159	45228	Oui	Oui
9	MAR-2025/AUT-MAM/044	MA25900007-HA07	21	5931	Oui	Oui
10	MAR-2025/AUT-MAM/045	MA25900009-HA03	117	40175	Oui	Oui
11	MAR-2025/AUT-MAM/046	MA25900009-HA04	154	46558	Oui	Oui
12	MAR-2025/AUT-MAM/049	MA25900009-HA05	80	30289	Oui	Oui
13	MAR-2025/AUT-MAM/050	MA25900010-HA01	41	14564	Oui	Oui
14	MAR-2025/AUT-MAM/051	MA25900009-HA06	87	27927	Oui	Oui
15	MAR-2025/AUT-MAM/052	MA25900010-HA02	62	18456	Oui	Oui
16	MAR-2025/AUT-MAM/054	MA25900010-HA03	134	45297	Oui	Oui
17	MAR-2025/AUT-MAM/055	MA25900010-HA04	100	29198	Oui	Oui
18	MAR-2025/AUT-MAM/058	MA25900011-HA01	79	30528	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
19	MAR-2025/AUT-MAM/060	MA25900011-HA02	147	45490	Oui	Oui
20	MAR-2025/AUT-MAM/064	MA25900011-HA03	123	44980	Oui	Oui
21	MAR-2025/AUT-MAM/059	MA25900010-HA05	145	45315	Oui	Oui
22	MAR-2025/AUT-MAM/071	MA25900010-HA06	136	45500	Oui	Oui
23	MAR-2025/AUT-MAM/073	MA25900010-HA07	75	22659	Oui	Oui
24	MAR-2025/AUT-MAM/065	MA25900011-HA04	77	22598	Oui	Oui
25	MAR-2025/AUT-MAM/076	MA25900019-HA01	124	46113	Oui	Oui
26	MAR-2025/AUT-MAM/077	MA25900011-HA05	145	45462	Oui	Oui
27	MAR-2025/AUT-MAM/084	MA25900011-HA06	129	43901	Oui	Oui
28	MAR-2025/AUT-MAM/085	MA25900019-HA02	4	1189	Oui	Oui
29	MAR-2025/AUT-MAM/079	MA25900019-HA03	150	44148	Oui	Oui
30	MAR-2025/AUT-MAM/091	MA25900025-HA01	81	30560	Oui	Oui
31	MAR-2025/AUT-MAM/090	MA25900019-HA04	41	13816	Oui	Oui
32	MAR-2025/AUT-MAM/097	MA25900025-HA02	60	20293	Oui	Oui
33	MAR-2025/AUT-MAM/096	MA25900019-HA05	84	25741	Oui	Oui
34	MAR-2025/AUT-MAM/100	MA25900019-HA06	69	22301	Oui	Oui
35	MAR-2025/AUT-MAM/101	MA25900025-HA03	89	29052	Oui	Oui
36	MAR-2025/AUT-MAM/102	MA25900019-HA07	175	50076	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
37	MAR-2025/AUT-MAM/103	MA25900025-HA04	173	45200	Oui	Oui
38	MAR-2025/AUT-MAM/109	MA25900025-HA05	181	46357	Oui	Oui
39	MAR-2025/AUT-MAM/111	MA25900025-HA06	98	23231	Oui	Oui
40	MAR-2025/AUT-MAM/110	MA25900019-HA08	27	5555	Oui	Oui
41	MAR-2025/AUT-MAM/114	MA25900025-HA07	53	13248	Oui	Oui
42	MAR-2025/AUT-MAM/113	MA25900019-HA09	23	5480	Oui	Oui

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
1	30	30	0
2	30	30	0
3	30	30	0
4	30	30	0
5	30	30	0
6	30	30	0
7	30	30	0
8	30	30	0
9	10	10	0
10	30	30	0
11	30	30	0
12	20	20	0
13	15	15	0
14	15	15	0
15	15	15	0
16	30	30	0
17	30	30	0
18	15	15	0
19	30	30	0

20	30	30	1
21	30	30	0
22	30	30	0
23	15	15	0
24	15	15	0
25	30	30	0
26	30	30	0
27	30	30	0
28	4	4	0
29	30	30	0
30	15	15	0
31	15	15	0
32	15	15	0
33	15	15	0
34	15	15	0
35	15	15	0
36	30	30	0
37	30	30	0
38	30	30	0
39	30	30	0
40	16	16	0
41	15	15	0

42	15	15	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
20	Acoustic tag	BYP 032222 - ID41557	peau infectée / Infected skin	290	CFL	451	poids rond / Round weight

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Panama		Autre	Non	
		Panama		Autre	Non	
		Maroc		Support	Non	
		Maroc		Support	Non	
		Maroc		Support	Non	
		Panama		Autre	Non	
		Panama		Autre	Non	
		Panama		Autre	Non	
		Maroc		Support	Non	
				Inspection	Non	INSPECTOR FROM PANAMA FISHERIES DEP.

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025-2026

Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001MA0923	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	Lyazid HAFRAOUI
Nº d'identité CICTA de l'observateur	456
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	31/07/2025		ALGER
Date de mobilisation	01/08/2025		
Arrivée au port / ferme	02/08/2025		LARACHE
Dates de la requête	03/08/2025	08/09/2025	
Période d'observation	03/08/2025	08/09/2025	
Départ port / ferme	09/09/2025		LARACHE
Retour domicile	09/09/2025		
Debriefing	10/09/2025		HOTEL IBIS ALGER

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
MAR-011	633	129328,9	MA25900006
MAR-012	761	154634,2	MA25900021
MAR-014	705	141851,58	MA25900008
MAR-015	697	141895,17	MA25900013

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
N/A											

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.

** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.

** Mise en cage, opération de contrôle ou récolte

*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	08/08/2025	Bulk Harvest	MAR-011	OUI	OUI		
2	09/08/2025	Bulk Harvest	MAR-011	OUI	OUI		
3	10/08/2025	Bulk Harvest	MAR-011	OUI	OUI		
4	11/08/2025	Bulk Harvest	MAR-011	OUI	OUI		
5	12/08/2025	Bulk Harvest	MAR-011	OUI	OUI		
6	12/08/2025	Bulk Harvest	MAR-014	OUI	OUI		
7	13/08/2025	Bulk Harvest	MAR-014	OUI	OUI		
8	14/08/2025	Bulk Harvest	MAR-014	OUI	OUI		
9	14/08/2025	Bulk Harvest	MAR-014	OUI	OUI		
10	15/08/2025	Bulk Harvest	MAR-014	OUI	OUI		
11	15/08/2025	Bulk Harvest	MAR-012	OUI	OUI		
12	16/08/2025	Bulk Harvest	MAR-012	OUI	OUI		
13	16/08/2025	Bulk Harvest	MAR-015	OUI	OUI		
14	16/08/2025	Bulk Harvest	MAR-015	OUI	OUI		
15	17/08/2025	Bulk Harvest	MAR-012	OUI	OUI		
16	17/08/2025	Bulk Harvest	MAR-015	OUI	OUI		
17	18/08/2025	Bulk Harvest	MAR-012	OUI	OUI		

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
18	19/08/2025	Bulk Harvest	MAR-012	OUI	OUI		
19	02/09/2025	Bulk Harvest	MAR-015	OUI	OUI		
20	03/09/2025	Bulk Harvest	MAR-015	OUI	OUI		
21	04/09/2025	Bulk Harvest	MAR-015	OUI	OUI		
22	05/09/2025	Bulk Harvest	MAR-015	OUI	OUI		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	129	45869	129	45869
2	135	44412	135	44412
3	119	37238	119	37238
4	159	54475	159	54475
5	91	27822	91	27822
6	54	19576	54	19576
7	146	50368	146	50368

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
8	158	51379	158	51379
9	194	56507	194	56507
10	153	49782	153	49782
11	172	53843	172	53843
12	173	51051	173	51051
13	150	54355	150	54355
14	1	365	1	365
15	99	26442	99	26442
16	146	50525	146	50525
17	171	52481	171	52481
18	146	41692	146	41692
19	91	26408	91	26408
20	91	25272	91	25272
21	138	34386	138	34386
22	80	19637	80	19637

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
1	MAR-2025/AUT-MAM/033	MA25900006-HA01	129	45869	Oui	Oui
2	MAR-2025/AUT-MAM/039	MA25900006-HA02	135	44412	Oui	Oui
3	MAR-2025/AUT-MAM/043	MA25900006-HA03	119	37238	Oui	Oui
4	MAR-2025/AUT-MAM/047	MA25900006-HA04	159	54475	Oui	Oui
5	MAR-2025/AUT-MAM/053	MA25900006-HA05	91	27822	Oui	Oui
6	MAR-2025/AUT-MAM/048	MA25900008-HA01	54	19576	Oui	Oui
7	MAR-2025/AUT-MAM/056	MA25900008-HA02	146	50368	Oui	Oui
8	MAR-2025/AUT-MAM/062	MA25900008-HA03	158	51379	Oui	Oui
9	MAR-2025/AUT-MAM/063	MA25900008-HA04	194	56507	Oui	Oui
10	MAR-2025/AUT-MAM/067	MA25900008-HA05	153	49782	Oui	Oui
11	MAR-2025/AUT-MAM/070	MA25900021-HA01	172	53843	Oui	Oui
12	MAR-2025/AUT-MAM/069	MA25900021-HA02	173	51051	Oui	Oui
13	MAR-2025/AUT-MAM/080	MA25900013-HA01	150	54355	Oui	Oui
14	MAR-2025/AUT-MAM/080	MA25900013-HA02	1	365	Oui	Oui
15	MAR-2025/AUT-MAM/083	MA25900021-HA03	99	26442	Oui	Oui
16	MAR-2025/AUT-MAM/086	MA25900013-HA03	146	50525	Oui	Oui
17	MAR-2025/AUT-MAM/089	MA25900021-HA04	171	52481	Oui	Oui
18	MAR-2025/AUT-MAM/098	MA25900021-HA05	146	41692	Oui	Oui

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
19	MAR-2025/AUT-MAM/125	MA25900013-HA04	91	26408	Oui	Oui
20	MAR-2025/AUT-MAM/127	MA25900013-HA05	91	25272	Oui	Oui
21	MAR-2025/AUT-MAM/129	MA25900013-HA06	138	34386	Oui	Oui
22	MAR-2025/AUT-MAM/131	MA25900013-HA07	80	19637	Oui	Oui

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
1	15	15	0
2	15	15	0
3	16	16	1
4	17	17	2
5	13	13	0
6	7	7	0
7	18	18	0
8	18	18	0
9	23	23	0
10	20	20	1
11	20	20	0
12	19	19	0
13	17	17	0
14	1	1	0
15	13	13	0
16	16	16	0
17	20	20	0
18	18	18	0
19	14	14	0

20	15	15	0
21	16	16	0
22	11	11	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
3	Electronic internal tag;	LTD2310 MAX DEPTH 2000 M B5064	Insertion propre	251	CFL	308	RWT
4	Electronic pop-up tag;	24P0181	Insertion propre	234	CFL	294	RWT
4	Single spaghetti tag	BYP 007540	Insertion propre	225	CFL	240	RWT
10	Combined (Spaghetti / acoustique/ pop-up électronique)	8EC080232 / 03KX8198 / 24P0897	peau infectée	290	CFL	365	RWT

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Panama		Navire de transformation	Non	
		Panama		Navire de transformation	Non	
		Panama		Navire de transformation	Non	
		Panama		Navire de transformation	Non	
		Panama		Navire de transformation	Non	
		Panama		Navire de transformation	Non	

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement : **001MA0924**	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Maroc
Société exploitant la ferme	
Nom de l'observateur	HADJ BOUSSAAD KHAYREDDINE
Nº d'identité CICTA de l'observateur	455
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	02/08/2025		HOTEL IBIS ALGER
Date de mobilisation	03/08/2025		
Arrivée au port / ferme	04/08/2025		MEHDIA KENITRA
Dates de la requête	04/08/2025	30/08/2025	
Période d'observation	04/08/2025	30/08/2025	
Départ port / ferme	31/08/2025		MEHDIA KENITRA
Retour domicile	01/09/2025		
Debriefing	02/09/2025		HOTEL IBIS ALGER

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
MAR-041	696	141800,28	MA25900016
MAR-042	704	141903,04	MA25900023

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
N/A											

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération		Vivant ou mort	Estimation de la ferme et registres de contrôle	Estimation de l'observateur	

de transfert*	N° de l'opération de transfert de contrôle**		#	kg	#	kg	Différence de pourcentage dans l'estimation des poissons vivants transférés***
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.

** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.

Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.

** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.

** Mise en cage, opération de contrôle ou récolte

*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	05/08/2025	Bulk Harvest	MAR-041	Oui	Oui		
2	05/08/2025	Bulk Harvest	MAR-041	Oui	Oui		
3	06/08/2025	Bulk Harvest	MAR-041	Oui	Oui		
4	06/08/2025	Bulk Harvest	MAR-041	Oui	Oui		
5	07/08/2025	Bulk Harvest	MAR-041	Oui	Oui		
6	18/08/2025	Bulk Harvest	MAR-042	Oui	Oui		
7	21/08/2025	Bulk Harvest	MAR-042	Oui	Oui		
8	22/08/2025	Bulk Harvest	MAR-042	Oui	Oui		
9	23/08/2025	Bulk Harvest	MAR-042	Oui	Oui		
10	24/08/2025	Bulk Harvest	MAR-042	Oui	Oui		
11	25/08/2025	Bulk Harvest	MAR-042	Oui	Oui		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	144	48292	144	48292
2	134	450681	134	45068
3	140	45754	140	45754
4	153	49014	153	49014
5	125	36841	125	36841
6	131	48076	131	48076
7	68	23507	68	23507
8	138	45485	138	45485
9	163	49816	163	49816
10	156	44146	156	44146
11	48	13290	48	13290

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
1	MAR-2025/AUT-XXX-/007	MA25900016-HA01	144	48292	OUI	OUI
2	MAR-2025/AUT-XXX-/008	MA25900016-HA02	134	45068	OUI	OUI
3	MAR-2025/AUT-XXX-/009	MA25900016-HA03	140	45754	OUI	OUI
4	MAR-2025/AUT-XXX-/010	MA25900016-HA04	153	49014	OUI	OUI
5	MAR-2025/AUT-XXX-/011	MA25900016-HA05	125	36841	OUI	OUI
6	MAR-2025/AUT-XXX-/012	MA25900023-HA01	131	48076	OUI	OUI
7	MAR-2025/AUT-XXX-/013	MA25900023-HA02	68	23507	OUI	OUI
8	MAR-2025/AUT-XXX-/014	MA25900023-HA03	138	45485	OUI	OUI
9	MAR-2025/AUT-XXX-/015	MA25900023-HA04	163	49816	OUI	OUI
10	MAR-2025/AUT-XXX-/016	MA25900023-HA05	156	44146	OUI	OUI
11	MAR-2025/AUT-XXX-/017	MA25900023-HA06	48	13290	OUI	OUI

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
1	15	15	0
2	16	16	0
3	14	14	0
4	14	14	0
5	17	17	0
6	17	17	0
7	10	10	0
8	14	14	0
9	17	17	0
10	18	18	0
11	11	11	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Panama		Other	No	REEFER CARRIER
		Panama		Other	No	REEFER CARRIER
		Panama		Other	No	REEFER CARRIER

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

ICCAT ROP-BFT 2025-2026
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0926	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.Portugal
Farm Operating Company	
Observer Name	Arcangela Tiziana Campanile
Observer ICCAT ID No	932
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	03/09/2025		PARIS (FRANCE)
Date of mobilisation	02/09/2025		
Arrival to port / farm	04/09/2025		OLHAO (PORTUGAL
Request dates	05/09/2025	19/09/2025	
Deployment period	05/09/2025	19/09/2025	
Departure from port / farm	20/09/2025		FARO
Return home	22/09/2025		
Debriefing	21/09/2025		PARIS

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
PRT903	1517	132285,434	PT25900212
PRT907	802	76518,18	PT25900216

Information on the farm contents was provided by the farm manager.
Refer to Cage Plan, Annex 1

2. Summary of all Caging activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.
** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
N/A										

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.

** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.

** Prior segregation operation number: Unique identification field linked to the deployment data set.

Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.

** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.

** Caging, control operation or harvest

*** Not required for the farms connected to traps

Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

5. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	07/09/2025	Fresh Export	PRT-903	Yes	Yes		
2	08/09/2025	Fresh Export	PRT-903	Yes	Yes		
3	09/09/2025	Fresh Export	PRT-903	Yes	Yes		
4	10/09/2025	Fresh Export	PRT-903	Yes	Yes		
5	10/09/2025	Fresh Export	PRT-907	Yes	Yes		
6	11/09/2025	Fresh Export	PRT-907	Yes	Yes		
7	12/09/2025	Fresh Export	PRT-907	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	442	53121	442	53121
2	515	57943	515	57943
3	441	55214	441	55214
4	113	15478	113	15478

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
5	296	40545	296	40545
6	356	50088	356	50088
7	150	15959	150	15959

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	Declaracao_Sacrificio_07/09/2025	PT25900212-HA01	442	53121	Yes	Yes
2	Declaracao_Sacrificio_08/09/2025	PT25900212-HA02	515	57943	Yes	Yes
3	Declaracao_Sacrificio_09/09/2025	PT25900212-HA03	441	55214	Yes	Yes
4	Declaracao_Sacrificio_10/09/2025	PT25900212-HA04	113	15478	Yes	Yes
5	Declaracao_Sacrificio_10/09/2025	PT25900216-HA01	296	40545	Yes	Yes
6	Declaracao_Sacrificio_11/09/2025	PT25900216-HA02	356	50088	Yes	Yes
7	Declaracao_Sacrificio_12/09/2025	PT25900216-HA03	150	15959	Yes	Yes

* Harvest operation as per Table 18.

6. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

7. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	442	442	0
2	515	515	0
3	441	441	0
4	113	113	0
5	296	296	0
6	356	356	0
7	150	150	0

* Harvest operation as per Table 18.

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
1	Single spaghetti tag	AAB003002	Clean insertion	192	SFL	137	Round weight
1	Single spaghetti tag	BYP008513	Clean insertion	156	SFL	78	Round weight
2	Single spaghetti tag	BYP077532	Clean insertion	218	SFL	212	Round weight

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.Portugal		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement: 001TN0930	
Nom de la ferme	
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Tunisie
Société exploitant la ferme	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	17/09/2025		Hôtel IBIS - Alger, Algérie.
Date de mobilisation	17/09/2025		
Arrivée au port / ferme	18/09/2025		Port de Hergla, Sousse-Tunisie.
Dates de la requête	19/09/2025	28/09/2025	
Période d'observation	19/09/2025	28/09/2025	
Départ port / ferme	28/09/2025		Port de Hergla, Sousse-Tunisie.
Retour domicile	29/09/2025		
Debriefing	30/09/2025		Hôtel IBIS - Alger, Algérie.

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
TFT001	1248	96016,64	TUN25900024
TFT002	874	63507,91	TUN25900024
TFT003	648	48180,05	TUN25900025
TFT004	655	50666,65	TUN25900025
TFT005	1302	90831,05	TUN25900008

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
N/A											

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.

** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.
Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte
*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	22/09/2025	Bulk Harvest	TFT001	Yes	Yes		
2	23/09/2025	Bulk Harvest	TFT001	Yes	Yes		
3	24/09/2025	Bulk Harvest	TFT005	Yes	Yes		
4	25/09/2025	Bulk Harvest	TFT005	Yes	Yes		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	384	68002	384	68002
2	142	27085	142	27085
3	201	29479	201	29479
4	399	63702	399	63702

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
1	TUN-XXX-2025-001	TN25900024 CG01 HA01	384	68002	Yes	Yes
2	TUN-XXX-2025-002	TN25900024 CG01 HA02	142	27085	Yes	Yes
3	TUN-XXX-2025-003	TN25900008 HA01	201	29479	Yes	Yes
4	TUN-XXX-2025-004	TN25900008 HA02	399	63702	Yes	Yes

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
1	41	41	0
2	25	25	0
3	20	20	0
4	40	40	0

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
N/A							

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Tunisie		Support	No	N/A
		Panama		Other	No	N/A
		Tunisie		Support	No	N/A
		EU.Malta		Support	No	N/A

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

CICTA ROP-BFT 2025-2026
Rapport final de déploiement de l'observateur
Déploiement sur ferme d'engraissement

Numéro de requête de déploiement : 001TN0930	
Nom de la ferme	**Société Vivier Maritime de Tunisie (S.-XXX-)**
Nº de référence CICTA de la ferme	
Pavillon de la ferme	Tunisie
Société exploitant la ferme	
Nom de l'observateur	SEHIL Mohamed Anis
Nº d'identité CICTA de l'observateur	943
Signature	

Détails du déploiement

Activité	Date de début (jj/mm/aaaa)	Date de fin (jj/mm/aaaa)	Commentaires
Briefing	17/09/2025		Hôtel IBIS - Alger, Algérie.
Date de mobilisation	17/09/2025		
Arrivée au port / ferme	18/09/2025		Port de Hergla, Sousse-Tunisie.
Dates de la requête	19/09/2025	28/09/2025	
Période d'observation	19/09/2025	28/09/2025	
Départ port / ferme	28/09/2025		Port de Hergla, Sousse-Tunisie.
Retour domicile	29/09/2025		
Debriefing	30/09/2025		Hôtel IBIS - Alger, Algérie.

1. Quantité de thon rouge à la ferme à l'arrivée de l'observateur

Tableau 1: Résumé de la quantité de poissons par cage

Numéro de la Cage	Nombre de thon par cage (n)	Poids (kg)	N° de eBCD
-XXX-006	303	25989,79	TUN25900019
-XXX-007	703	57929,53	TUN25900019
-XXX-008	820	62315,97	TUN25900011
-XXX-009	438	33115,38	TUN25900011
-XXX-010	1258	9522,21	TUN25900023

Information sur le contenu de la ferme a été fournie par le gérant de la ferme.
Veuillez-vous référer au Plan des Cages, Annexe 1.

2. Résumé de toutes les activités de mise en cage

Tableau 2: Résumé des autorisations de mise en cage

Nº de l'opération de mise en cage*	Autorisation de mise en cage		
	Numéro d'autorisation de mise en cage #	#	kg
N/A			

* Numéro de l'opération de mise en cage: champ d'identification unique en lien avec les données du déploiement.

Tableau 3: Résumé des mises en cages

Nº de l'opération de mise en cage*	Début		Nom du navire de remorquage / Madrague	N° CICTA du navire de remorquage /madrague (CICTA #)	N° de cage de transport	N° de cage de la ferme	Type de mise en cage**	Méthode de mise en cage***	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Date	Heure									
N/A											

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Standard, transfert de thon rouge vivant d'une ferme à une autre ou relocalisation du thon rouge vivant de la madrague
*** Ancrage ou mise en cage du thon rouge vivant de la cage de transport ou la madrague

Tableau 3a: Résumé des mises en cages de contrôle

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Avant / Après mise en cage	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par l'observateur (Oui / Non)	ICD signé par l'obs (Oui/Non)	eBCD signé par l'obs (Oui/Non)
			Date	Heure					
N/A									

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2

** Numéro de l'opération de mise en cage : champ d'identification unique en lien avec les données du déploiement

Tableau 4: Estimation de la ferme et de l'observateur des poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Estimation de la ferme		Estimation de l'observateur		Différence en pourcentage dans l'estimation des poissons vivants en cage***	Estimation de la ferme		Estimation de l'observateur	
		Vivants #	Vivants kg	Vivants #	Vivants kg		Morts #	Morts Kg	Morts #	Morts Kg
N/A										

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3.

** Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 3a.

*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 5: Registres de la ferme des poissons en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Poissons vivants**		Poissons morts **		eBCD groupé # / eBCD #	Document de Déclaration de Mise en Cage (ICD) #
		#	Kg	#	Kg		
N/A							

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

* Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.

** Tel qu'enregistré dans la Déclaration de Mise en Cage de CICTA

Tableau 6: Détail des eBCD groupés

Nº de l'opération de mise en cage*	N° de eBCD groupé	N° de eBCDs associés	Kg
N/A			

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.

Tableau 7: Enregistrement vidéo utilisé pour estimer la quantité de poissons mis en cage

Nº de l'opération de mise en cage*	N° de l'opération de contrôle**	Opération de mise en cage filmée (O/N)	Qualité de la vidéo***	Estimation de la quantité de BFT basée sur la vidéo (Oui / Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de mise en cage que dans le Tableau 2.
** Veuillez utiliser le même numéro d'opération de contrôle selon le Tableau 2a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4= bonne, 5 = excellente)

3. Opérations de transfert inter-fermes

Tableau 8: Résumé des autorisations de transfert inter-fermes

N° de l'opération de transfert #*	Notification Préalable de Transfert (NPT)			Autorisation de transfert	
	BFT #	BFT kg	Vérification**	Auth. #	Vérification**
N/A					

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 9: Résumé des opérations de transfert inter-fermes

N° de l'opération de transfert*	Début		N° de la cage donneuse	Nom de la ferme de destination	N° CICTA de la ferme de destination	Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de référence de la cage de transport	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
	Date	Heure								
N/A										

* Numéro d'opération de transfert comme indiqué dans le Tableau 8.

Tableau 9a: Résumé des opérations de transfert volontaires et de contrôle inter-fermes

Nº de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle	Transfert volontaire ou de contrôle	Début		N° de la cage donneuse	N° de la cage receveuse	Opération surveillée par un observateur (Oui / Non)	ITD signé par l'obs (Oui/Non)
			Date	Heure				
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.

Tableau 10: Estimations de la ferme et de l'observateur sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Vivant ou mort	Estimation de la ferme et registres de contrôle		Estimation de l'observateur		Différence de pourcentage dans l'estimation des poissons vivants transférés***
			#	kg	#	kg	
N/A							

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 11: Registres de la ferme sur le thon transféré

N° de l'opération de transfert*	N° de l'opération de transfert de contrôle**	Poissons vivants**		Poissons morts**		ITD	eBCD	Vivants o morts
		#	Kg	#	Kg			
N/A								

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 9a.

Tableau 12: Enregistrement vidéo utilisé pour estimer la quantité de poissons transférée.

N° de l'opération de transfert*	N° de l'opération de transfert volontaire / de contrôle**	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo***	Estimation du nombre de BFT possible (Oui/Non)	Scellés de cage ICCAT fournis par l'observateur (Oui / Non)	Numéros d'identification des scellés des cages
N/A						

* Veuillez utiliser le même numéro d'opération de transfert que dans le Tableau 8.
** Veuillez utiliser le même numéro d'opération de transfert de contrôle que dans le Tableau 9a.
*** Note de 1 à 5 (1 = très mauvaise qualité, 2 = mauvaise, 3 = Qualité moyenne, 4 = bonne, 5 = excellente)

4. Remise à l'eau de thon rouge

Tableau 13: Résumé des opérations de pré-ségrégation avant libération

Nº de l'opération de remise à l'eau*	N° d'opération de pré-ségrégation **	N° de référence de remise à l'eau	Début		N° de la cage de la ferme	N° de la cage de transport	Nom du navire de remorquage	N° CICTA du navire de remorquage
			Date	Heure				
N/A								

* N° d'opération de remise à l'eau: champ d'identification unique en lien avec les données du déploiement.
** N° d'opération de ségrégation: champ d'identification unique en lien avec les données du déploiement.
Veuillez noter que les opérations de pré-ségrégation avant libération ne sont pas requises pour les libérations concernant les thons restant dans la ferme après la fin des opérations de mise à mort et non couverts par un eBCD.

Tableau 14: Enregistrements vidéo utilisés pour estimer la quantité de poissons transférés lors des opérations de pré-*ségrégation*

N° d'opération de pré-ségrégation *	Transfert enregistré filmé (Oui/Non)	Qualité de la vidéo**	Estimation du nombre de BFT possible (Oui/Non)	Différence de pourcentage dans l'estimation des poissons vivants transférés***	Estimation et registres de la ferme			Estimation de l'observateur
					#	kg	eBCD	#
N/A								

* N° d'opération de pré-ségrégation comme indiqué tableau 13.
** Note de 1 à 5 (1 = très mauvais ; 2 = mauvais, 3 = moyen ; 4 = bon ; 5 = excellent).
*** La différence est exprimée en pourcentage de l'estimation de l'opérateur donneur.

Tableau 15: Résumé des opérations de remise à l'eau

Nº de l'opération de remise à l'eau*	Type de libération**	Début		Nom du navire de remorquage	N° CICTA du navire de remorquage	N° de la cage	Opération surveillée par un observateur (Oui / Non)	Distance requise pour la remise à l'eau depuis la ferme (Oui / Non)***	Référence du rapport de remise à l'eau	Rapport de remise à l'eau validé par l'obs (Oui/Non)
		Date	Heure							
N/A										

* Numéro de l'opération de remise à l'eau : Champ d'identification unique lié au jeu de données de déploiement.
** Mise en cage, opération de contrôle ou récolte
*** Non requis pour les fermes reliées à des madragues

5. Opération de transfert Intra-ferme

Tableau 16: Activités de transfert entre cages (n'inclus pas les opérations de ségrégation avant les remises à l'eau)

N° de l'opération de transfert	Date	N° de Cage		Autorisation de la CPC #
		De	Á	
N/A				

* N° d'opération de transfert : champ d'identification unique en lien avec les données du déploiement.

Tableau 17: Estimation de la quantité de thons transférée entre les cages

N° de l'opération*	Estimation et enregistrement de la ferme			Estimation de l'observateur	
	# (n)	Poids (kg)	eBCD / (s)	Estimation de la quantité de poissons à partir de la vidéo (Oui/Non)	# (n)
N/A					

* Veuillez utiliser le même numéro d'opération que dans le Tableau 16.

6. Résumé des opérations de mise à mort

Tableau 18: Opérations de mise à mort

Opération de mise à mort #*	Date	Type**	Cage #	Autorisation de transformation et de mise à mort (Oui/Non)	Opération observée (Oui/Non)	Navire de transformation ***	
						Name	CICTA #
1	21/09/2025	Bulk Harvest	-XXX-010	Oui	Oui		
2	23/09/2025	Bulk Harvest	-XXX-008	Oui	Oui		
3	24/09/2025	Bulk Harvest	-XXX-008	Oui	Oui		
4	26/09/2025	Bulk Harvest	-XXX-006	Oui	Oui		

* N° d'opération de mise à mort: champ d'identification unique en lien avec les données du déploiement.
** Abattage en masse (*Bulk harvest*) ou frais (*Fresh harvest*) pour l'exportation ou mortalité accidentelle.
*** Uniquement requis en cas d'abattage en masse (*Bulk harvest*)

Tableau 19: Estimations de la ferme et de l'observateur de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de l'observateur		Estimation de la ferme	
	Mise à mort		Mise à mort	
	#	Kg	#	kg
1	335	60718	335	60718
2	225	35983	225	35983
3	185	34772	185	34772
4	153	32518	153	32518

* Opérations de mise à mort selon le Tableau 18.

Tableau 20: Registres de ferme de la quantité totale de thon rouge mise à mort

Opération de mise à mort #*	Estimation de la ferme				Déclaration de transformation et de mise à mort signée (Oui/Non)	eBCD signé par l'obs (Oui/Non)
	Documents		Estimation			
	Déclaration de transformation et de mise à mort #	eBCD #	#	Kg		
1	TUN-XXX-2025001	TN25900023 HA01	335	60718	Oui	Oui
2	TUN-XXX-2025-002	TN25900011 CG01 HA01	225	35983	Oui	Oui
3	TUN-XXX-2025-003	TN25900011 CG01 HA02	185	34772	Oui	Oui
4	TUN-XXX-2025-004	TN25900019 CG01 HA01	153	32518	Oui	Oui

* Opérations de mise à mort selon le Tableau 18.

7. Liste des exigences à vérifier en vertu des mesures de conservation et de gestion de l'CICTA

Tableau 21. Résumé des cas potentiels d'évènements de non-conformité de la ferme faisant l'objet de l'observation

Non-conformité potentielle	Type & numéro d'opération *			
N/A				

* Numéro d'opération de mise en cage selon le tableau 2; de transfert inter-fermes selon le tableau 8, de remise à l'eau selon le tableau 13, de transfert intra-ferme selon le tableau 16, de mise à mort selon le tableau 18.

1. Échantillonnage

Tableau 22. Résumé des échantillonnages réalisés

N° d'opération*	Nombre de poissons mesurés	Nombre de poissons pesés	Nombre de BFT marqué avec une marque
1	35	35	0
2	25	25	1
3	20	20	0
4	21	21	1

* Opérations de mise à mort selon le Tableau 18.

Tableau 23. Résumé des marques récoltés

N° d'opération *	Type de marque	Numéros de marque	État de la peau***	Mesure (cm)	Type de mesure ****	Poids (kg)	Type de poids*****
2	Single spaghetti tag	AAB002468	Clean insertion	232	CFL	180	Round weight
4	Single spaghetti tag	BYP053069	Clean insertion	255	CFL	257	Round weight

* Opération de mise à mort conformément au Tableau 18.

** Marque spaghetti simple, marque spaghetti double, marque d'archivage électronique, marque pop-up électronique, marque acoustique, combiné

*** Insertion propre, peau infectée ou autre

**** SFL – Longueur à la fourche droite / CFL – Longueur à la fourche courbe

***** Les mesures de poids sont le poids rond : poids du poisson entier (RWT) ; poids éviscéré : poids sans les entrailles et les gonades (GWT) ; éviscéré et ébranché : poids sans les entrailles, gonades et branchies (GGWT) ; éviscéré, ébranché et écaudé : poids sans les entrailles, gonades, branchies et queue (GGTWT) ; et poids habillé : poids du poisson éviscéré, tête et queue enlevées (DWT). Autre, veuillez décrire.

Annexe 1: Plan de la ferme
Plan de ferme fourni par l’opérateur

Annexe 2: Navires observés

Tableau 24. Détails des navires observés

Nom du navire	N° CICTA	Pavillon	IRCS.	Rôle*	NCP observée (Oui/Non)	Commentaires
		Tunisie		Support	No	N/A
		Panama		Other	No	N/A
		Tunisie		Support	No	N/A
		EU.Malta		Support	No	N/A

* Navire auxiliaire, Navire de capture, Navire d'inspection, Navire de transformation, Navire de support, Remorqueur, Autres (spécifiez).

Annexe 3: Détails sur les échantillonnages réalisés

Voir fichier excel joint.

ICCAT ROP-BFT 2025-2026
Observer Deployment Final Report
Deployment on Farming Facilities

Deployment Request Number: 001EU0937	
Farm Name	
Farm ICCAT Ref. No.	
Farm State	EU.España
Farm Operating Company	
Observer Name	Abdelhakim BELAIDI
Observer ICCAT ID No	822
Signature	

Deployment details

Activity	Date from (dd/mm/yyyy)	Date to (dd/mm/yyyy)	Comment
Briefing	29/09/2025		Online
Date of mobilisation	30/09/2025		
Arrival to port / farm	30/09/2025		Getaria, Spain
Request dates	01/10/2025	05/10/2025	
Deployment period	01/10/2025	05/10/2025	
Departure from port / farm	06/10/2025		Getaria, Spain
Return home	06/10/2025		
Debriefing	08/10/2025		Online

1. Quantity of bluefin tuna on the farm at time of arrival

Table 1: Summary of bluefin tuna per cage

Cage number	Number of tuna (n)	Weight of fish (kg)	eBCD number/s
ESP 181	68	N/A	ES25901458

Information on the farm contents was provided by the farm manager.
***Weight not transmitted by the farm**
Refer to Cage Plan, Annex 1

2. Summary of all Cing activities

Table 2: Summary of Caging Authorisation Records

Caging Operation #*	Authorisation Records		
	Auth. #	#	kg
N/A			

* Caging operation number: Unique identification field linked to the deployment data set

Table 3: Summary of Caging Operations

Caging Op #*	Start		Towing Vessel / Trap Name	Towing Vessel / Trap ICCAT #	Towing Cage #	Farm Cage #	Caging Type**	Method***	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
	Date	Time									
N/A											

* Caging Operations as in Table 2.
** Standard / Inter-farm Transfer / Trap
*** Mooring; or a caging from a trap or towing cages to a farm cage

Table 3a: Summary of Control Caging Operations

Caging Op #*	Control Op #**	Before / After caging	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ICD signed by Obs. (Yes / No)	eBCD signed by Obs. (Yes / No)
			Date	Time					
N/A									

* Caging Operations as in Table 2.

** Control caging operation number: Unique identification field linked to the deployment data set

Table 4: Farm and Observer estimates of caged tuna

Caging Op #*	Control Op #**	Vessel Estimate		Observer Estimate		Percentage difference in estimate of live fish caged***	Vessel Estimate		Observer Estimate	
		Alive #	Alive kg	Alive #	Alive kg		Dead #	Dead kg	Dead #	Dead kg
N/A										

* Caging operations as per Table 3.
** Control caging operations as per Table 3a.
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 5: Farm records of caged fish.

Caging Op #*	Control Caging Op #**	Live fish**		Dead fish**		Group eBCD # / eBCD #	Caging Declaration document #
		#	Kg	#	Kg		
N/A							

* Caging operations as per Table 2.
* Control caging operations as per Table 2a.
** As recorded in the ICCAT Caging Declaration

Table 6: Breakdown of group eBCD

Caging Op #*	Group eBCD#	Associated eBCD #s	Kg
N/A			

* Caging operation as per Table 2.

Table 7: Video records used to estimate the quantity of fish caged

Caging Op #*	Control Op #*	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by the observer (Yes / No)	Cage seal identification numbers
N/A						

* Caging operations as per Table 2.
** Control caging operations as per Table 3a.*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

3. Inter-farm transfers

Table 8: Summary of Transfer Authorisation Records

Transfer Op #*	Prior-transfer Notification			Transfer Authorisation	
	BFT #	BFT kg	Verification**	Auth. #	Verification**
N/A					

* Transfer operation number: Unique identification field linked to the deployment data set.

Table 9: Summary of Inter-farm transfer operations

Transfer Op #*	Start		Donor cage #	Destination farm name	Destination farm ICCAT #	Towing Vessel	Towing Vessel ICCAT #	Towing Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
	Date	Time								
N/A										

* Transfer operation number as per table 8.

Table 9a: Summary of Voluntary and Control Transfer Operations

Transfer Op #*	Voluntary / Control Transfer Op #	Voluntary or Control	Start		Donor Cage #	Receiving Cage #	Operation monitored by observer (Yes / No)	ITD signed by Obs. (Yes / No)
			Date	Time				
N/A								

* Transfer operation number as per table 8.

Table 10: Farm and Observer estimates of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Alive or dead	Farm Estimate & Control Records		Observer Estimate		Percentage difference in estimate of live fish transferred***
			#	kg	#	kg	
N/A							

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** The difference is expressed as a percentage of the donor operator’s estimate.

Table 11: Farm records of transferred tuna

Transfer Op #*	Voluntary / Control Transfer Op #**	Live fish**		Dead fish**		ITD #	eBCD	Alive or dead
		#	Kg	#	Kg			
N/A								

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.

Table 12: Video records used to estimate the quantity of fish transferred

Transfer Op #*	Voluntary or Control Op #**	Transfer recorded by Video camera (Yes / No)	Video Quality***	Estimate of amount of BFT based on video (Yes / No)	ICCAT cage seals provided by observer (Yes / No)	Cage seal identification numbers
N/A						

* Transfer operations as per Table 8.
** Control transfer operations as per Table 9a.
*** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).

4. Tuna Releases

Table 13: Summary of Prior to Release Segregation Operations

Release Op #*	Prior segregation Operation #**	Release order reference #	Start		Farm Cage #	Transport cage #	Towing vessel name	Towing vessel ICCAT #
			Date	Time				
N/A								

* Release operation number: Unique identification field linked to the deployment data set.
** Prior segregation operation number: Unique identification field linked to the deployment data set.
Note that prior to release segregation operations are not required for releases involving tuna remaining on the farm after completion of harvest operations and not covered by an eBCD.

Table 14: Video records used to estimate the quantity of fish transferred in prior segregation operations

Prior segregation Operation #*	Operation recorded by Video camera (Yes / No)	Video Quality**	Estimate of # of BFT possible (Yes / No)	Percentage difference in estimate of live fish transferred***	Farm estimate and records			Observer estimate
					#	kg	eBCD	#
N/A								

* Prior segregation Operation # as per Table 13.
** Rate from 1 to 5 (1 = very poor; 2 = poor, 3 = average; 4= good 5 = excellent).
*** The difference is expressed as a percentage of the donor operator's estimate.

Table 15: Summary of Tuna Release Operations

Release Op #*	Type of release**	Start		Towing vessel name	Towing vessel ICCAT #	Cage #	Operation monitored by observer (Yes / No)	Release recorded by Video camera (Yes / No)	Release required distance from farm (Yes / No)***	Release report reference #	Release report signed by observer (Yes / No)
		Date	Time								
N/A											

* Release operation number: Unique identification field linked to the deployment data set.
** Caging, control operation or harvest
*** Not required for the farms connected to traps

5. Within Your Own Farm Transfer

Table 16: Transfer activities between cages for within-farm transfers (not including prior to release segregation)

Op #*	Date	Cage #		Authorisation #
		From	To	
N/A				

* Operation number: Unique identification field linked to the deployment data set.

Table 17: Farm and Observer records for bluefin tuna transferred

Op #*	Farm Estimate and Records			Observer Estimate	
	# (n)	Wt (kg)	eBCD / (s)	Estimate of number transferred based on video possible (Yes / No)	# (n)
N/A					

* Intra farm transfer operations as per Table 16.

6. Summary of Harvest Operations

Table 18: Tuna Harvest Operations

Harvest Op #	Date	Type**	Farm Cage #	Harvest / Processing authorisation (Yes / No)	Operation observed (Yes / No)	Processing Vessel***	
						Name	ICCAT #
1	02/10/2025	Fresh Export	ESP 181	Yes	Yes		
2	03/10/2025	Fresh Export	ESP 181	Yes	Yes		

* Harvest operation number: Unique identification field linked to the deployment data set.
** Bulk or for Fresh Export or Incidental/Natural Mortality
*** Only required in case of bulk harvests

Table 19: Farm and Observer estimates for total amount of bluefin tuna removed from the farm

Harvest Op #*	Observer Estimate		Farm Estimate	
	Harvested		Harvested	
	#	Kg	#	kg
1	38	4555,71	38	4555,71
2	27	3104	27	3104

* Harvest operation as per Table 18.

Table 20: Farm records for bluefin tuna removed from the farm

Harvest Op #*	Farm Estimate				Harvest / Processing Declaration signed (Yes / No)	eBCD signed by the observer (Yes / No)
	Documents		Estimate			
	Harvest processing declaration #	eBCD #	#	Kg		
1	EU-ESP-2025-0001-DST	ES25901458-CG01-HA04	38	4555,71	Yes	Yes
2	EU-ESP-2025-0002-DST	ES25901458-CG01-HA05	27	3104	Yes	Yes

* Harvest operation as per Table 18.

7. Checklist of requirements under ICCAT conservation and management measures

Table 21. Summary of observed farms compliance

Potential Non-compliance Event	Operation Type & Number *			
N/A				

* Caging operation as per Table 2, Inter-farm transfer as per table 8, Release operation as per table 13, Within farm transfer as per table 16, Harvest Operation as per Table 18.

8. Sampling

Table 22. Summary of sampling performed

Harvest op #*	# fish measured for Length	# fish measured for Weight	# tags
1	28	28	0
2	50	50	0

* Harvest operation as per Table 18.

***13 fish were sampled and collected by scientists (AZTI) present during the harvest**

Table 23. Summary of tag recoveries

Harvest op #*	Type of tag**	Tag number/s	Skin state***	Length (cm)	Length type****	Weight (kg)	Weight type*****
N/A							

* Harvest operation as per Table 18.
** Single spaghetti tag; double spaghetti tag; electronic archival tag, electronic pop-up tag; remnant pop up; acoustic tag; combined.
*** Clean insertion, infected skin or other
**** SFL – Straight forked length / CFL – Curved fork length
***** Weight measures are round weight: weight of the whole fish (RWT); gutted weight: weight without guts and gonads (GWT); gutted and gilled: weight without guts, gonads and gills (GGWT); gutted gilled and tailed: weight without guts, gonads, gills and tail (GGTWT); and dressed weight: weight of fish gutted, head and tail off (DWT). Other, please describe.
****** Fin clip (genetic), muscle tissue (genetic) and/or dorsal fin ray (ageing).

Appendix 1: Farm Cage Plan

Farm plan not provided by the operator.

Appendix 2: Vessel sightings

Table 24. Summary of vessel sightings

Vessel Name	ICCAT #	Flag	IRCS	Role*	PNC observed (Yes / No)	Notes
		EU.España		Other	No	
		EU.España		Support	No	

* Auxiliary, Catching, Inspection, Processing, Support, Towing, Other (please describe).

Appendix 3: Details of sampling performed on fish

Refer the sampling tab in the excel report