

**INTER-AMERICAN TROPICAL TUNA COMMISSION**

**SCIENTIFIC ADVISORY COMMITTEE**

**15<sup>TH</sup> MEETING**

**La Jolla, California (USA)**

**10-14 June 2024**

**DOCUMENT SAC-15 INF-A(h)**

**2023 ANNUAL SCIENTIFIC OBSERVER REPORT FOR KOREA  
LONGLINE FISHERY IN THE ANTIGUA CONVENTION AREA**

## FLEET INFORMATION (vessels &gt;20m LOA)

		Both set types combined						Shallow sets (<15 HPB/HBF <sup>1</sup> or <100m max hook depth)						Deep sets (≥15 HPB/HBF or ≥100m max hook depth)					
		From			To			From			To			From			To		
Period covered	Date range	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year
				1	JAN	2023	1	JAN	2024	Select	Select	Select	Select	Select	Select	1	JAN	2023	1
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		119	37	W	149	59	W			W			W	119	37	W	149	59	W
Area fished	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		15	25	S	5	26	N			Select			Select	15	25	S	5	26	N
		Total Fleet	Observed	% observed	Total Fleet	Observed	% observed	Total Fleet	Observed	% observed	Total Fleet	Observed	% observed						
No. of vessels that fished		76	16	21							76	16	21						
No. of trips																			
No. of effective days fishing		12,065	692	6							12,065	686	6						
No. of sets		10,990	618	6							10,990	618	6						
No. of hooks (in thousands) <i>(If unknown, approx. no. of hooks/set, using a *)</i>		24,784	961	4							24,784	961	4						
Predominant <sup>2</sup> hook type/size (IATTC <a href="#">(IATTC code)</a> )		C-14 & C-15	C-14 & C-15								C-14 & C-15	C-14 & C-15							
Predominant bait type <sup>3</sup>		SQ & A & F	SQ & A & F		Select	Select					SQ & A & F	SQ & A & F							

<sup>1</sup> Hooks per basket / Hooks between floats

<sup>2</sup> "Predominant" means most common, i.e., >50%. [Click here for IATTC hook codes.](#)

<sup>3</sup> Bait code: SQ – squid; F – fishes (e.g. Scomber spp.); A – artificial lure (e.g. plastic jig)

Add additional comments below





	<a href="#">Click to add a seabird species</a>								
<b>For additional species caught, enter species code and species in rows below</b>									
WTP	Tahiti Petrel		1					1	
<b>Billfishes</b>									
BUM	Blue marlin ( <i>Makaira nigricans</i> )		3					3	
SSP	Shortbill spearfish ( <i>Tetrapturus angustirostris</i> )		1					1	
SWO	Swordfish ( <i>Xiphias gladius</i> )	23	70					23	70
	<a href="#">Click to add a billfish species</a>								
	<a href="#">Click to add a billfish species</a>								

**Add additional comments below**

Regarding sea turtles, sighting survey was carried out by the onboard observer, but no individuals were caught in 2023.