

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

15TH MEETING

La Jolla, California (USA)

10-14 June 2024

DOCUMENT SAC-15 INF-A(d)

**2022 ANNUAL SCIENTIFIC OBSERVER REPORT FOR CHINESE TAIPEI
LONGLINE FISHERY IN THE ANTIGUA CONVENTION AREA**

FLEET INFORMATION (vessels >20m LOA)

		Both set types combined						Shallow sets (<15 HPB/HBF ¹ or <100 m max hook depth)						Deep sets (≥ 15 HPB/HBF or ≥ 100 m max hook depth)					
Period covered		From			To			From			To			From			To		
		Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year
	Date range	1	JAN	2022	31	DEC	2022	17	JAN	2022	26	MAY	2022	1	JAN	2022	31	DEC	2022
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		149	59	W	123	45	W	149	38	W	139	35	W	149	59	W	123	45	W
	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		35	58	S	37	56	N	35	58	S	37	56	N	20	12	S	1	22	N
		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed	
No. of vessels that fished		108		14		8		20		4		20		88		10		11	
No. of trips		139		14		6		27		4		15		112		10		9	
No. of effective days fishing		11235		787		5		955		95		10		10280		692		7	
No. of sets		11235		787		5		955		95		10		10280		692		7	
No. of hooks (in thousands) (If unknown, approx. no. of hooks/set, using a *)		31431		1423		3		3248		228		7		28183		1195		4	
Predominant ² hook type/size (IATTC (IATTC code))		CIRCLE/4.3		CIRCLE/4.3				CIRCLE/4.3		CIRCLE/4.3				CIRCLE/4.3		CIRCLE/4.3			
Predominant bait type ³		F		F				F		F				F		F			

¹ Hooks per basket / Hooks between floats² "Predominant" means most common, i.e., >50%. [Click here for IATTC hook codes.](#)³ Bait code: SQ – squid; F – fishes (e.g. Scomber spp.); A – artificial lure (e.g. plastic jig)

Add additional comments below

[illegible]

[illegible]

	Click to add a seabird species									
	For additional species caught, enter species code and species in rows below									
Billfishes										
BIL	Marlin, sailfish, spearfish, nei (Istiophoridae, Xiphiidae)		3						3	
BUM	Blue marlin (Makaira nigricans)	1	1				1	1	1	
MLS	Striped marlin (Kajikia audax)		1	1					1	
SSP	Shortbill spearfish (Tetrapturus angustirostris)		8			1			8	
SWO	Swordfish (Xiphias gladius)	28	71	5				28	70	5

Add additional comments below