

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)					
		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	2022	31	DEC	2022	17	JAN	2022	26	MAY	2022	1	JAN	2022	31
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
Area fished	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	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) <i>(If unknown, approx. no. of hooks/set, using a *)</i>		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 floats

² "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

	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 (<i>Makaira nigricans</i>)	1	1				1	1	1	
MLS	Striped marlin (<i>Kajikia audax</i>)		1	1					1	
SSP	Shortbill spearfish (<i>Tetrapturus angustirostris</i>)		8			1			8	
SWO	Swordfish (<i>Xiphias gladius</i>)	28	71	5				28	70	5

Add additional comments below