

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

14TH MEETING

La Jolla, California (USA)

15-19 May 2023

DOCUMENT SAC-14 INF-A(i)

2020 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 <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	2020	31	DEC	2020	1	JAN	2020	31	DEC	2020	1	JAN	2020	31
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		150	3	W	123	43	W	150	3	W	123	43	W	150	3	W	105	16	W
	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		36	11	S	34	7	N	36	11	S	34	7	N	23	31	S	5	2	N
		Total Fleet	Observed		% observed		Total Fleet	Observed		% observed		Total Fleet	Observed		% observed				
No. of vessels that fished		124	26		21		30	5		17		94	21		22				
No. of trips		141	26		18		34	5		15		107	21		20				
No. of effective days fishing		6249	1114		18		1021	137		13		5228	977		19				
No. of sets		6249	1114		18		1021	137		13		5228	977		19				
No. of hooks (in thousands) <i>(If unknown, approx. no. of hooks/set, using a *)</i>		17954	2114		12		3090	240		8		14864	1875		13				
Predominant ² hook type/size (IATTC IATTC code)		Circle/4		Circle/4			Circle/4		Circle/4			Circle/4.5		Circle/4.5					
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										
BUM	Blue marlin (<i>Makaira nigricans</i>)			12					12	
MLS	Striped marlin (<i>Kajikia audax</i>)	1		2				1	2	
SSP	Shortbill spearfish (<i>Tetrapturus angustirostris</i>)			10					10	
SWO	Swordfish (<i>Xiphias gladius</i>)	11		81			5	11	76	
	Click to add a billfish species									

Add additional comments below