

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

13TH MEETING

(by videoconference)

16-20 May 2022

DOCUMENT SAC-13 INF-A(f)

**2019 ANNUAL SCIENTIFIC OBSERVER REPORT FOR CHINESE TAIPEI
TUNA LONGLINE FISHERY IN THE ANTIGUA CONVENTION AREA**

FLEET INFORMATION (vessels >20m LOA)																					
Period covered		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				
		Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year		
Date range		1	JAN	2019	31	DEC	2019	8	MAY	2019	31	DEC	2019	1	JAN	2019	31	DEC	2019		
Area fished		Longitude		Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
				150	1	W	103	33	W	149	58	W	130	30	W	150	1	W	103	33	W
		Latitude		Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
				0	3	N	34	23	N	0	3	N	14	49	N	0	29	S	34	23	N
		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed			
No. of vessels that fished		140		23		16		40		6		15		100		21		21			
No. of trips		322		24		7		66		6		9		256		23		9			
No. of effective days fishing		11959		1317		11		1449		316		22		10510		1001		10			
No. of sets		11959		1317		11		1449		316		22		10510		1001		10			
No. of hooks (in thousands) <i>(If unknown, approx. no. of hooks/set, using a *)</i>		34559		2222		6		4514		378		8		30045		1844		6			
Predominant ² hook type/size (IATTC (IATTC code))		Tuna/4.2		Tuna/4.2				Tuna/5.0		Tuna/5.0				Tuna/4.2		Tuna/4.2					
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

[illegible]

[illegible]

	Click to add a seabird species									
	For additional species caught, enter species code and species in rows below									
Billfishes										
BUM	Blue marlin (Makaira nigricans)	1	10					1	10	
MLS	Striped marlin (Kajikia audax)		1	1					1	1
SFA	Indo-Pacific sailfish (Istiophorus platypterus)	2						2		
SSP	Shortbill spearfish (Tetrapturus angustirostris)	1	6			1		1	5	
SWO	Swordfish (Xiphias gladius)	12	103	3	2	23		10	80	3

Add additional comments below