

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

15TH MEETING

La Jolla, California (USA)

10-14 June 2024

DOCUMENT SAC-15 INF-A(e)

**2021 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	2021	31	DEC	2021	1	AUG	2021	9	DEC	2021	1	JAN	2021	31	DEC	2021
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		150	4	W	124	31	W	150	4	W	125	58	W	150	4	W	124	31	W
	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		36	54	S	38	21	N	36	54	S	38	21	N	19	9	S	33	45	N
		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed	
No. of vessels that fished		123		21		17		20		3		15		103		18		17	
No. of trips		146		21		14		22		3		14		124		18		15	
No. of effective days fishing		9875		957		10		847		83		10		9028		874		10	
No. of sets		9875		957		10		847		83		10		9028		874		10	
No. of hooks (in thousands) (If unknown, approx. no. of hooks/set, using a *)		28699		1629		6		2664		175		7		26035		1454		6	
Predominant ² hook type/size (IATTC IATTC code)		TUNA/4.2		CIRCLE/3.8				CIRCLE/4.6		CIRCLE/4.6				TUNA/4.2		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										
BUM	Blue marlin (Makaira nigricans)	1	16	1				1	16	1
MLS	Striped marlin (Kajikia audax)		6						6	
#N/A	Longbill spearfish		1						1	
SWO	Swordfish (Xiphias gladius)	23	101	11				23	101	11
	Click to add a billfish species									

Add additional comments below