

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 <100m max hook depth)						Deep sets (≥15 HPB/HBF or ≥100m max hook depth)					
Period covered	Date range	From			To			From			To			From			To		
		Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year
		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
Area fished	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) <i>(If unknown, approx. no. of hooks/set, using a *)</i>		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 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>)	1	16	1				1	16	1
MLS	Striped marlin (<i>Kajikia audax</i>)		6						6	
#N/A	Longbill spearfish		1						1	
SWO	Swordfish (<i>Xiphias gladius</i>)	23	101	11				23	101	11
Click to add a billfish species										

Add additional comments below										