

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

13TH MEETING

(by videoconference)

16-20 May 2022

DOCUMENT SAC-13 INF-A(e)

2020 ANNUAL SCIENTIFIC OBSERVER REPORT FOR CHINESE TAIPEI
TUNA 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	2020	31	DEC	2020	1	JAN	2020	27	FEB	2020	1	JAN	2020	31	DEC	2020
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		150	3	W	126	20	W	150	1	W	149	0	W	150	3	W	126	20	W
Area fished	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		20	28	S	34	7	N	2	27	S	34	7	N	20	28	S	5	2	N
		Total Fleet	Observed	% observed	Total Fleet	Observed	% observed	Total Fleet	Observed	% observed	Total Fleet	Observed	% observed						
No. of vessels that fished		124	17	14	30	2	7	94	17	18									
No. of trips		141	17	12	34	2	6	107	17	16									
No. of effective days fishing		6249	607	10	1021	5	1	5228	602	12									
No. of sets		6249	607	10	1021	5	1	5228	602	12									
No. of hooks (in thousands) (If unknown, approx. no. of hooks/set, using a *)		17954	1088	6	3090	6	1	14864	1082	7									
Predominant ² hook type/size (IATTC (IATTC code))		Circle/4.2	Circle/4.2		J/5.0	J/5.0		Circle/4.2	Circle/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

*There are 12 trips in 2020 whose data are still under reviewing process. The operational data of these 12 trips will be submitted and the annual summary report of 2020 will be updated once the process finished.

