

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

14TH MEETING

La Jolla, California (USA)

15-19 May 2023

DOCUMENT SAC-14 INF-A(e)

2021 ANNUAL SCIENTIFIC OBSERVER REPORT FOR JAPAN 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)					
		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	2021	31	DEC	2021	13	AUG	2021	21	OCT	2021	1	JAN	2021	31
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		77	34	W	149	59	W	85	23	W	141	6	W	77	34	W	149	59	W
	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		21	29	N	32	4	S	19	4	N	16	15	S	21	29	N	32	4	S
		Total Fleet	Observed	% observed	Total Fleet	Observed	% observed	Total Fleet	Observed	% observed	Total Fleet	Observed	% observed						
No. of vessels that fished		37			2			37											
No. of trips		65			2			64											
No. of effective days fishing		5,816			72			5,744											
No. of sets		51,816			72			5,744											
No. of hooks (in thousands) <i>(If unknown, approx. no. of hooks/set, using a *)</i>		15,365			168			15,198											
Predominant ² hook type/size (IATTC IATTC code)																			
Predominant bait type ³		SQ & F			SQ & F			SQ & 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

Observers for the Japanese vessel could not be onboard in the IATTC convention area for the year 2021, because of the impact of the COVID-19 pandemic.

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Click to add a seabird species										
For additional species caught, enter species code and species in rows below										
	Antipodian albatross (<i>Diomedea antipodensis</i>)									
	Short-tailed albatross (<i>Phoebastria albatrus</i>)									
Billfishes										
MLS	Striped marlin (<i>Kajikia audax</i>)									
SSP	Shortbill spearfish (<i>Tetrapturus angustirostris</i>)									
BUM	Blue marlin (<i>Makaira nigricans</i>)									
	Click to add a billfish species									
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