

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

13TH MEETING

(by videoconference)

16-20 May 2022

DOCUMENT SAC-13 INF-A(I)

**2021 ANNUAL SCIENTIFIC OBSERVER REPORT FOR UNITED STATES
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		From			To			From			To			From			To		
	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	1	JAN	2021	31	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.
		128	0	W	150	0	W	133	0	W	148	0	W	128	0	W	150	0	W
	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.
		18	0	N	38	0	N	33	0	N	34	0	N	18	0	N	38	0	N
		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed	
No. of vessels that fished		112		50		45		5		5		100		112		46		41	
No. of trips		384		67		17		12		12		100		317		55		17	
No. of effective days fishing														3347					
No. of sets		4040		693		17		142		142		100		3347		551		16	
No. of hooks (in thousands) (If unknown, approx. no. of hooks/set, using a *)		8971		1885		21		204		204		100		8767		1681		19	
Predominant ² hook type/size (IATTC (IATTC code))		C-22		C-22				C-02		C-02				C-22		C-22			
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

"Observed" figures are sourced from observer data, "total fleet" figures are sourced from logbook data.

[illegible]

[illegible]

	Click to add a seabird species									
	For additional species caught, enter species code and species in rows below									
Billfishes										
SWO	Swordfish (Xiphias gladius)	48	68		31	45		17	23	
MLS	Striped marlin (Kajikia audax)	30	17		14	3		16	14	
BUM	Blue marlin (Makaira nigricans)	2	3		1			1	3	
SSP	Shortbill spearfish (Tetrapturus angustirostris)	5	39			2		5	37	
BIL	Marlin, sailfish, spearfish, nei (Istiophoridae, Xiphiidae)		1						1	

Add additional comments below

***Released Alive" figures also include those that were released injured, which is not an IATTC code in this template

***These figures are sourced solely from observer data.