

INTER-AMERICAN TROPICAL TUNA COMMISSION

SCIENTIFIC ADVISORY COMMITTEE

ELEVENTH MEETING

**San Diego, California (USA)
2020***

DOCUMENT SAC-11 INF-A(i)

**2019 ANNUAL SCIENTIFIC OBSERVER REPORT FOR KOREA TUNA
LOGLINE FISHERY IN THE ANTIGUA CONVENTION AREA**

*Postponed until a later date to be determined

CPC Korea (KOR)

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						
		Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year	Day	Month	Year				
	Date range	1	JAN	2019	31	DEC	2019										1	JAN	2019	31	DEC	2019	
Area fished	Longitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	
		113	10	W	149	59	W				W				W	113	10	W	149	59	W		
	Latitude	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	Deg.	Min.	Hem.	
		5	59	N	15	5	S										5	59	N	15	5	S	
		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed		Total Fleet		Observed		% observed					
No. of vessels that fished		96		7		7								96		7		7					
No. of trips																							
No. of effective days fishing		7605		413		5								7605		413		5					
No. of sets		7647		414		5								7647		414		5					
No. of hooks (in thousands) (If unknown, approx. no. of hooks/set, using a *)		17655		754		4								17655		754		4					
Predominant ² hook type/size (IATTC (IATTC code))		C-14		C-14										C-14		C-14							
Predominant bait type ³		SQ & F		SQ & F				Select		Select				SQ & F		SQ & 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

NON-RETAINED SPECIES (vessels >20m LOA)											
		No. of individuals observed									
		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)			
					Released			Released			
Species code	Species	Alive	Dead	Condition unknown	Alive	Dead	Condition unknown	Alive	Dead	Condition unknown	
Sea turtles											
DKK	Leatherback turtle (<i>Dermochelys coriacea</i>)	1	1					1	1		
LKV	Olive ridley turtle (<i>Lepidochelys olivacea</i>)	1	2					1	2		
Sharks and Rays											
BSH	Blue shark (<i>Prionace glauca</i>)	299	17	1				299	17	1	
MAK	Mako shark, nei (<i>Isurus</i> spp.)	6	1					6	1		
OCS	Oceanic whitetip shark (<i>Carcharhinus longimanus</i>)	23	11					23	11		
PTH	Pelagic thresher shark (<i>Alopias pelagicus</i>)	1						1			
SMA	Short fin mako shark (<i>Isurus oxyrinchus</i>)	6	2					6	2		
ALV	Thresher shark (<i>Alopias vulpinus</i>)	9	7					9	7		
SPL	Scalloped hammerhead shark (<i>Sphyrna lewini</i>)	5						5			
PSK	Crocodile shark (<i>Pseudocarcharias kamoharai</i>)	483	12					483	12		
LMA	Longfin mako shark (<i>Isurus paucus</i>)	7	3					7	3		
FAL	Silky shark (<i>Carcharhinus falciformis</i>)	89	46	1				89	46	1	
BTH	Bigeye thresher shark (<i>Alopias superciliosus</i>)	61	9					61	9		
RMV	Manta ray, nei (<i>Mobula</i> spp.)	2						2			
SPZ	Smooth hammerhead shark (<i>Sphyrna zygaena</i>)	2						2			
SKX	Sharks, rays, skates, etc. nei (<i>Elasmobranchii</i>)	11						11			
PLS	Pelagic stingray (<i>Pteroplatytrygon violacea</i>)	517	12					517	12		
For additional species caught, enter species code and species in rows below											
DGX	Dogfish sharks nei	1						1			
Marine mammals											
For additional species caught, enter species code and species in rows below											
Seabirds											
For additional species caught, enter species code and species in rows below											
Billfishes											
MLS	Striped marlin (<i>Kajikia audax</i>)	1	2					1	2		
BUM	Blue marlin (<i>Makaira nigricans</i>)	1	10					1	10		
BIL	Marlin, sailfish, spearfish, nei (<i>Istiophoridae</i> , <i>Xiphiidae</i>)	1	2					1	2		
SWO	Swordfish (<i>Xiphias gladius</i>)	42	138					42	138		

Add additional comments below