

IOTC Species Data Catalogues

Key:	Species	Species code
	Gear	Gear type
	Fleet	Fleet code (IOTC)
	Tcatch	Total catch in thousands of metric tons
	%Catch	Contribution (in %) that the catches of the species and gear make out of the total catches of the species, over the entire time series of catch
	Yfirst	Availability and quality of data in the IOTC database for the year, species, gear, and fleet
	Ylast	concerned, by type of dataset

e.g.:

Species	Gear	Fleet	[%T]Catch	YearYY	
Species ₁ ⁿ	Gear ₁ ⁿ	Fleet ₁ ⁿ	Catch, as defined above		Availability and quality of nominal catch data
					Availability and quality of catch-and-effort data
					Availability and quality of size frequency data

Key to IOTC Scoring system

Nominal Catch		By species	By gear
Fully available		0	0
Partially available (part of the catch not reported by species/gear)*		2	2
Fully estimated (by the IOTC Secretariat)		4	4

*Catch assigned by species/gear by the IOTC Secretariat; or 15% or more of the catches remain under aggregates of species

Catch-and-Effort		Time-period	Area
Available according to standards		0	0
Not available according to standards		2	2
Low coverage (less than 30% of total catch covered through logbooks)		2	
Not available at all		8	

Size frequency data		Time-period	Area
Available according to standards		0	0
Not available according to standards		2	2
Low coverage (less than 1 fish measured by metric ton of catch)		2	
Not available at all		8	

Key to colour coding

	Total score is 0 (or average score is 0-1)
	Total score is 2 (or average score is 1-3)
	Total score is 4 (or average score is 3-5)
	Total score is 6 (or average score is 5-7)
	Total score is 8 (or average score is 7-8)

Tropical tunas: Yellowfin tuna (YFT); bigeye tuna (BET); skipjack tuna (SKJ)

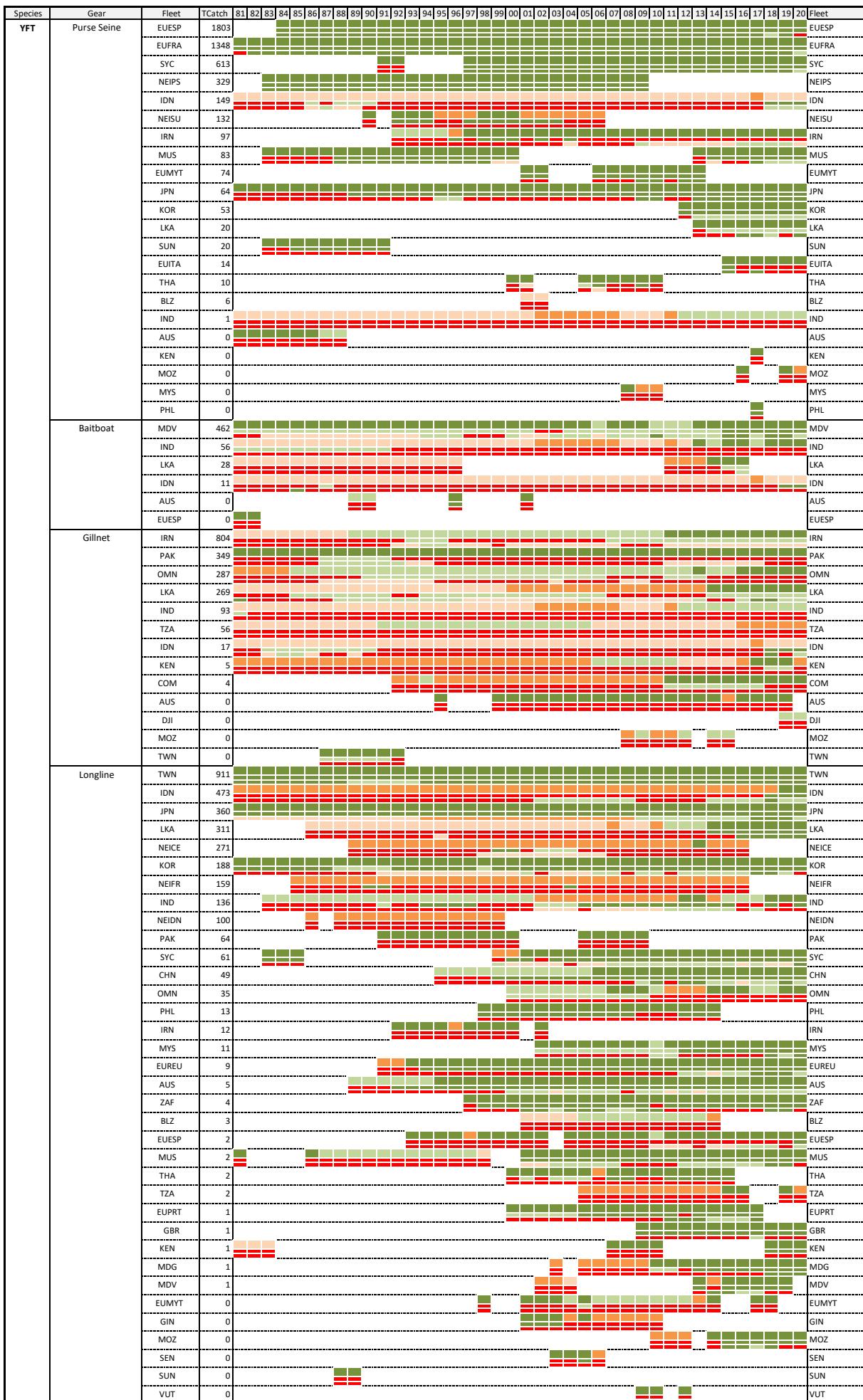
Temperate tunas: Albacore (ALB); southern bluefin tuna (SBF)



Neritic tunas: Longtail tuna (LOT); kawakawa (KAW); frigate tuna (FRI); bullet tuna (BLT)

Seerfish: Narrow-barred Spanish mackerel (COM); Indo-pacific king mackerel (GUT)

Billfish: Swordfish (SWO); blue marlin (BUM); black marlin (BLM); striped marlin (MLS); Indo-pacific sailfish (SFA)







This treemap visualization displays the distribution of catch across various species, gears, fleets, and years. The size of each colored rectangle represents the volume of catch for a specific combination of these categories.

Species: IDN, LKA, COM, MDV, IND, MDG, SYC, AUS, BGD, EUMYT, EUREU, KEN, MOZ, MUS, ZAF

Gear: Line, Other

Fleet: IDN, LKA, COM, MDV, IND, MDG, SYC, AUS, BGD, EUMYT, EUREU, KEN, MOZ, MUS, ZAF

Years: 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20

