




Data Catalogues

1/ Availability

(Availability of Nominal Catches, Catch and Effort and Size Frequency Statistics in the IOTC databases)

Legend: SpC Mean catches of the Species for the last five years

	Nominal catches available
	Catch and Effort data available
	Size frequency data available

I) Bigeye Tuna (BET)

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch																					
Purse Seine																					Spain	10.91																					
																					France	6.66																					
																					NEI-Other	4.60																					
																					Seychelles	2.93																					
																					NEI-Ex-Soviet Union	2.87																					
																					Japan	0.74																					
																					Iran, Islamic Republic	0.37																					
																					France-Territories	0.29																					
																					Thailand	0.13																					
																					Mauritius	0.12																					
																					Soviet Union																						
																					Baitboat																					Maldives	0.97
																																										Australia	
Tanzania																																											
Longline																					Taiwan,China	42.32																					
																					Indonesia	22.13																					
																					Japan	12.87																					
																					NEI-Deep-freezing	9.61																					
																					NEI-Fresh Tuna	4.33																					
																					China	3.14																					
																					Korea, Republic of	1.54																					
																					Seychelles	1.50																					
																					Philippines	1.32																					
																					Australia	0.43																					
																					Malaysia	0.25																					
																					Thailand	0.13																					
																					Spain	0.11																					
																					France-Reunion	0.11																					
																					South Africa	0.10																					
																					Maldives	0.06																					
																					NEI-Indonesia Fresh Tuna	0.03																					
																					France-Territories	0.03																					
																					Guinea	0.03																					
																					Uruguay	0.02																					
																					Iran, Islamic Republic	0.02																					
																					Portugal	0.01																					
																					India	0.00																					
																					Mauritius	0.00																					
																					Kenya																						
																					Soviet Union																						
																					Gillnet																					Sri Lanka	0.07
Australia																																											
East Timor																																											
Taiwan,China																																											
Hand Line																					Comoros	0.02																					
																					France-Reunion	0.00																					
																					France-Territories	0.00																					
																					Australia																						
																					Kenya																						
																					Seychelles																						
																					South Africa																						
																					Tanzania																						
																					Troll Line																					Mauritius	0.02
Comoros	0.01																																										
Australia																																											
France-Territories																																											
Sri Lanka																																											

IIa) Skipjack Tuna (SKJ)

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Purse Seine																					Spain	80.29
																					France	42.42
																					NEI-Other	30.68
																					Seychelles	24.07
																					NEI-Ex-Soviet Union	20.80
																					Indonesia	8.56
																					Iran, Islamic Republic	3.49
																					Japan	2.63
																					France-Territories	2.01
																					Australia	1.61
																					Mauritius	1.33
																					Thailand	0.79
																					India	
																					Soviet Union	
	Baitboat																					Maldives
																				Australia	3.92	
																				India	3.17	
																				Spain		
																				Indonesia		
																				Korea, Republic of		
																				Sri Lanka		
																				Madagascar		
																				Tanzania		
Longline																						Indonesia
																					Taiwan,China	0.04
																					NEI-Fresh Tuna	0.02
																					Maldives	0.01
																					Japan	0.00
																					India	0.00
																					Australia	0.00
																					China	
																					Guinea	
																					Korea, Republic of	
																					Mauritius	
																					NEI-Deep-freezing	
																					Portugal	
																					Thailand	
																					Uruguay	
																					France-Reunion	
																				Kenya		
																				Soviet Union		
Gillnet																					Sri Lanka	71.40
																					Indonesia	67.50
																					Iran, Islamic Republic	22.93
																					Pakistan	3.94
																					India	0.23
																					Oman	0.17
																					Yemen	0.11
																					Tanzania	0.04
																					Jordan	0.04
																					Kenya	0.02
																					Djibouti	0.00
																					East Timor	0.00
																					Australia	0.00
																					Qatar	
																					Bahrain	
																					Seychelles	
	Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet

Iib) Skipjack Tuna (SKJ)

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Hand Line																					Indonesia	15.76
																					France-Territories	0.21
																					Comoros	0.15
																					France-Reunion	0.08
																					India	0.05
																					Sri Lanka	0.04
																					Maldives	0.01
																					Kenya	0.00
																					South Africa	0.00
																					Australia	0.00
																					UK-Territories	0.00
																					Seychelles	0.00
																					Bangladesh	
																					Iran, Islamic Republic	
																					Tanzania	
Troll Line																					Indonesia	20.00
																					Comoros	2.32
																					Maldives	1.03
																					France-Territories	0.16
																					Mauritius	0.14
																					Jordan	0.01
																					India	0.00
																					Australia	0.00
																					France-Reunion	
																					Sri Lanka	
																					Seychelles	
																					Other	

IIIa) Yellowfin Tuna (YFT)

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch	
Purse Seine																					Spain	56.27	
																						France	40.45
																						NEI-Other	23.17
																						Seychelles	16.85
																						NEI-Ex-Soviet Union	10.88
																						Iran, Islamic Republic	4.04
																						Indonesia	3.35
																						France-Territories	2.22
																						Japan	0.83
																						Mauritius	0.37
																						Thailand	0.23
																						Australia	
																						Soviet Union	
	Baitboat																					Maldives	13.44
																						India	0.57
																						Australia	
																						Spain	
																						Indonesia	
																						Sri Lanka	
																						Madagascar	
																						Tanzania	
																						Indonesia	28.82
																						Taiwan,China	21.30
Longline																					Japan	15.08	
																						NEI-Fresh Tuna	10.27
																						NEI-Deep-freezing	4.77
																						China	2.10
																						Korea, Republic of	1.41
																						Philippines	0.65
																						Seychelles	0.58
																						Australia	0.48
																						Malaysia	0.36
																						France-Reunion	0.30
																						Spain	0.24
																						South Africa	0.23
																						Thailand	0.19
																						Pakistan	0.18
																						Iran, Islamic Republic	0.13
																						Maldives	0.07
																						Guinea	0.05
																						India	0.05
																						NEI-Indonesia Fresh Tuna	0.04
																						Uruguay	0.04
																					Portugal	0.04	
																					Mauritius	0.02	
																					France-Territories	0.01	
																					Kenya		
																					Soviet Union		
Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch	

IIIb) Yellowfin Tuna (YFT)

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch	
Gillnet																					Sri Lanka	32.22	
																					Iran, Islamic Republic	20.83	
																					Oman	6.98	
																					Pakistan	5.07	
																					Indonesia	3.05	
																					India	0.77	
																					Yemen	0.14	
																					Tanzania	0.07	
																					Kenya	0.04	
																					Djibouti	0.00	
																					Jordan	0.00	
																					Australia	0.00	
																					East Timor	0.00	
																					Qatar		
																					Bahrain		
	Hand Line																					Taiwan,China	
																						Yemen	8.89
																				Indonesia	4.18		
																				Comoros	1.66		
																				Maldives	1.17		
																				India	0.34		
																				France-Reunion	0.28		
																				France-Territories	0.25		
																				Sri Lanka	0.07		
																				South Africa	0.05		
																				UK-Territories	0.03		
																				Kenya	0.02		
																				Seychelles	0.01		
																				Australia	0.00		
																				East Timor	0.00		
Troll Line																						Bangladesh	
																						Tanzania	
																					Yemen	16.28	
																					Comoros	4.07	
																					Indonesia	1.57	
																					Maldives	1.49	
																					Mauritius	0.65	
																					Tanzania	0.64	
																					France-Territories	0.13	
																					Kenya	0.12	
																					India	0.11	
																					Australia	0.01	
																					Jordan	0.00	
																					East Timor	0.00	
																					France-Reunion		
	Other																					Sri Lanka	
																						Seychelles	
																				Maldives	0.01		

Data Catalogues

2/ Quality

(Quality of the statistics held in the Nominal Catches, Catch and Effort and Size Frequency databases)

Nominal Catches Database: The higher or lower quality of each individual record (strata) was assigned depending on whether the catches reported (or estimated) in that strata (Country-RepCountry-Year-Gear-Area-Species-Source) were thought to accurately represent the actual catches occurred in the strata concerned.

Catch and Effort Database: The higher or lower quality of each individual record (strata) was assigned depending on whether the catches reported (or estimated) in that strata (Country-RepCountry-Year-Gear-Area-Species-Source) were thought representative of the total catches occurred in the strata concerned.

Size Frequency Database: The higher or lower quality of each individual record (strata) was assigned depending on whether the specimens sampled in that strata (Country-RepCountry-Year-Gear-Area-Species-Source) were thought representative of all specimens caught in the strata concerned.

Legend: SpC Mean catches of the Species for the last five years

1	Poor quality
2	Unknown quality
	Fair quality
	Good quality

Ib) Bigeye Tuna (BET)

Catch And Effort Statistics

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Purse Seine																					Spain	10.91
																					France	6.66
																					NEI-Other	4.60
																					Seychelles	2.93
																					NEI-Ex-Soviet Union	2.87
																					Japan	0.74
																					Iran, Islamic Republic	0.37
																					Thailand	0.13
																					Mauritius	0.12
																					Indonesia	
Baitboat																					Australia	
Longline																					Taiwan,China	42.32
																					Japan	12.87
																					NEI-Deep-freezing	9.61
																					NEI-Fresh Tuna	4.33
																					China	3.14
																					Korea, Republic of	1.54
																					Seychelles	1.50
																					Philippines	1.32
																					Australia	0.43
																					Malaysia	0.25
																					Thailand	0.13
																					France-Reunion	0.11
																					South Africa	0.10
																					India	0.00
																					Mauritius	0.00
Gillnet																					Sri Lanka	0.07
																					Taiwan,China	
Line																					Australia	
																					France-Reunion	
																					Indonesia	
																					South Africa	
Other																					Sri Lanka	

Size Frequency Statistics

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Purse Seine																					Spain	10.91
																					France	6.66
																					NEI-Other	4.60
																					Seychelles	2.93
																					Japan	0.74
																					Mauritius	0.12
																					Indonesia	
Baitboat																					Maldives	0.97
Longline																					Taiwan,China	42.32
																					Indonesia	22.13
																					Japan	12.87
																					NEI-Fresh Tuna	4.33
																					China	3.14
																					Korea, Republic of	1.54
																					Seychelles	1.50
																					Australia	0.43
																					Malaysia	0.25
																					South Africa	0.10
																					Mauritius	0.00
Gillnet																					Sri Lanka	0.07
																					Indonesia	
Line																					Sri Lanka	
																					Sri Lanka	

IIa) Skipjack Tuna (SKJ)

Nominal Catches

Gear	Nominal Catches														Fleet	AvCatch								
	64	66	68	70	72	74	76	78	80	82	84	86	88	90			92	94	96	98	00	02		
Purse Seine																						Spain	80.29	
																							France	42.42
																							NEI-Other	30.68
																							Seychelles	24.07
																							NEI-Ex-Soviet Union	20.80
																							Indonesia	8.56
																							Iran, Islamic Republic	3.49
																							Japan	2.63
																							France-Territories	2.01
																							Australia	1.61
																							Mauritius	1.33
																							Thailand	0.79
																							India	
																							Soviet Union	
Baitboat																						Maldives	95.74	
																						Australia	3.92	
																						India	3.17	
																						Spain		
																						Indonesia		
																						Korea, Republic of		
																						Sri Lanka		
																						Madagascar		
																						Tanzania		
Longline																						Indonesia	0.58	
																						Taiwan,China	0.04	
																						NEI-Fresh Tuna	0.02	
																						Maldives	0.01	
																						Japan	0.00	
																						India	0.00	
																						Australia	0.00	
																						China		
																						Guinea		
																						Korea, Republic of		
																						Mauritius		
																						NEI-Deep-freezing		
																						Portugal		
																						Thailand		
																						Uruguay		
																						France-Reunion		
																					Kenya			
																					Soviet Union			
Gillnet																						Sri Lanka	71.40	
																						Indonesia	67.50	
																						Iran, Islamic Republic	22.93	
																						Pakistan	3.94	
																						India	0.23	
																						Oman	0.17	
																						Yemen	0.11	
																						Tanzania	0.04	
																						Jordan	0.04	
																						Kenya	0.02	
																						Djibouti	0.00	
																						East Timor	0.00	
																						Australia	0.00	
																						Qatar		
																						Bahrain		
																					Seychelles			
Hand Line																						Indonesia	15.76	
																						France-Territories	0.21	
																						Comoros	0.15	
																						France-Reunion	0.08	
																						India	0.05	
																						Sri Lanka	0.04	
																						Maldives	0.01	
																						Kenya	0.00	
																						South Africa	0.00	
																						Australia	0.00	
																						UK-Territories	0.00	
																						Seychelles	0.00	
																						Bangladesh		
																						Iran, Islamic Republic		
																					Tanzania			
Troll Line																						Indonesia	20.00	
																						Comoros	2.32	
																						Maldives	1.03	
																						France-Territories	0.16	
																						Mauritius	0.14	
																						Jordan	0.01	
																						India	0.00	
																						Australia	0.00	
																						France-Reunion		
																						Sri Lanka		
																					Seychelles			
Other																					Maldives	0.09		

IIIa) Yellowfin Tuna

Nominal Catches

Gear	Nominal Catches														Fleet	AvCatch								
	64	66	68	70	72	74	76	78	80	82	84	86	88	90			92	94	96	98	00	02		
Purse Seine																						Spain	56.27	
																							France	40.45
																							NEI-Other	23.17
																							Seychelles	16.85
																							NEI-Ex-Soviet Union	10.88
																							Iran, Islamic Republic	4.04
																							Indonesia	3.35
																							France-Territories	2.22
																							Japan	0.83
																							Mauritius	0.37
																							Thailand	0.23
																							Australia	
																							Soviet Union	
Baitboat																						Maldives	13.44	
																							India	0.57
																							Australia	
																							Spain	
																							Indonesia	
																							Sri Lanka	
																							Madagascar	
																							Tanzania	
Longline																						Indonesia	28.82	
																							Taiwan,China	21.30
																							Japan	15.08
																							NEI-Fresh Tuna	10.27
																							NEI-Deep-freezing	4.77
																							China	2.10
																							Korea, Republic of	1.41
																							Philippines	0.65
																							Seychelles	0.58
																							Australia	0.48
																							Malaysia	0.36
																							France-Reunion	0.30
																							Spain	0.24
																							South Africa	0.23
																							Thailand	0.19
																							Pakistan	0.18
																							Iran, Islamic Republic	0.13
																							Maldives	0.07
																							Guinea	0.05
																							India	0.05
																							NEI-Indonesia Fresh Tuna	0.04
																							Uruguay	0.04
																							Portugal	0.04
																							Mauritius	0.02
																							France-Territories	0.01
																							Kenya	
																							Soviet Union	
Gillnet																						Sri Lanka	32.22	
																							Iran, Islamic Republic	20.83
																							Oman	6.98
																							Pakistan	5.07
																							Indonesia	3.05
																							India	0.77
																							Yemen	0.14
																							Tanzania	0.07
																							Kenya	0.04
																							Djibouti	0.00
																							Jordan	0.00
																							Australia	0.00
																							East Timor	0.00
																							Qatar	
																							Bahrain	
																							Taiwan,China	
	Hand Line																						Yemen	8.89
																							Indonesia	4.18
																							Comoros	1.66
																							Maldives	1.17
																							India	0.34
																							France-Reunion	0.28
																							France-Territories	0.25
																							Sri Lanka	0.07
																							South Africa	0.05
																							UK-Territories	0.03
																							Kenya	0.02
																							Seychelles	0.01
																							Australia	0.00
																							East Timor	0.00
																							Bangladesh	
																						Tanzania		

IIIb) Yellowfin Tuna

Nominal Catches (ii)

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Troll Line	1 1																				France-Territories	0.25
	1 1																				Sri Lanka	0.07
	1 1																				South Africa	0.05
	1 1																				UK-Territories	0.03
	1 1																				Kenya	0.02
	1 1																				Comoros	4.07
	1 1																				Indonesia	1.57
	1 1																				Maldives	1.49
	1 1																				Mauritius	0.65
	1 1																				Tanzania	0.64
	1 1																				France-Territories	0.13
	1 1																				Kenya	0.12
	1 1																				India	0.11
	1 1																				Australia	0.01
	1 1																				Jordan	0.00
	1 1																				East Timor	0.00
	Other	1 1																				France-Reunion
	1 1																				Sri Lanka	
	1 1																				Seychelles	
	1 1																				Maldives	0.01

Catch And Effort Statistics

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Purse Seine																					Spain	56.27
																					France	40.45
																					NEI-Other	23.17
																					Seychelles	16.85
																					NEI-Ex-Soviet Union	10.88
																					Iran, Islamic Republic	4.04
																					Indonesia	3.35
																					Japan	0.83
																					Mauritius	0.37
																					Thailand	0.23
																					Australia	
																					Soviet Union	
	Baitboat																					Maldives
																				India	0.57	
Longline																					Australia	
																					Indonesia	
																					Taiwan,China	21.30
																					Japan	15.08
																					NEI-Fresh Tuna	10.27
																					NEI-Deep-freezing	4.77
																					China	2.10
																					Korea, Republic of	1.41
																					Philippines	0.65
																					Seychelles	0.58
																					Australia	0.48
																					Malaysia	0.36
																					France-Reunion	0.30
																					South Africa	0.23
																					Thailand	0.19
																					Maldives	0.07
																					Guinea	0.05
																				India	0.05	
																				Portugal	0.04	
																				Mauritius	0.02	
																				Oman		
Gillnet																					Sri Lanka	32.22
																					Iran, Islamic Republic	20.83
																					Oman	6.98
																					Pakistan	5.07
																					Indonesia	3.05
																					India	0.77
Line																					Taiwan,China	
																					Australia	
																					France-Reunion	
																					Indonesia	
																					India	
																					Sri Lanka	
																					Maldives	
																				Seychelles		
																				South Africa		
Other																					Maldives	0.01
																					Australia	
																					UK-Territories	
																					Indonesia	
																					Sri Lanka	
																				Oman		

IIIc) Yellowfin Tuna

Size Frequency Statistics

Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch
Purse Seine																					Spain	56.27
																					France	40.45
																					NEI-Other	23.17
																					Seychelles	16.85
																					Indonesia	3.35
																					Japan	0.83
																					Mauritius	0.37
																					Sri Lanka	
Baitboat																					Maldives	13.44
																					Indonesia	
																					Sri Lanka	
Longline																					Indonesia	28.82
																					Taiwan,China	21.30
																					Japan	15.08
																					NEI-Fresh Tuna	10.27
																					China	2.10
																					Korea, Republic of	1.41
																					Seychelles	0.58
																					Australia	0.48
																					Malaysia	0.36
																					South Africa	0.23
																					India	0.05
																					Mauritius	0.02
Gillnet																					Sri Lanka	32.22
																					Iran, Islamic Republic	20.83
																					Oman	6.98
																					Pakistan	5.07
																					Indonesia	3.05
																					Sri Lanka	
Line																					Indonesia	
																					Sri Lanka	
																					Oman	
Other																					Indonesia	
																					Sri Lanka	
Gear	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98	00	02	Fleet	AvCatch