

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 concerned, by type of dataset |
| Ylast | |

e.g.;

| Species | Gear | Fleet | [%/T]Catch | YearYY |
|-----------------------------------|--------------------------------|---------------------------------|-------------------------|--|
| Species ₁ ⁿ | Gear ₁ ⁿ | Fleet ₁ ⁿ | Catch, as defined above | <div style="display: inline-block; width: 15px; height: 15px; background-color: #8ebf42; border: 1px solid black; margin-right: 5px;"></div> Availability and quality of nominal catch data <div style="display: inline-block; width: 15px; height: 15px; background-color: #8ebf42; border: 1px solid black; margin-right: 5px;"></div> Availability and quality of catch-and-effort data <div style="display: inline-block; width: 15px; height: 15px; background-color: #8ebf42; border: 1px solid black; margin-right: 5px;"></div> 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

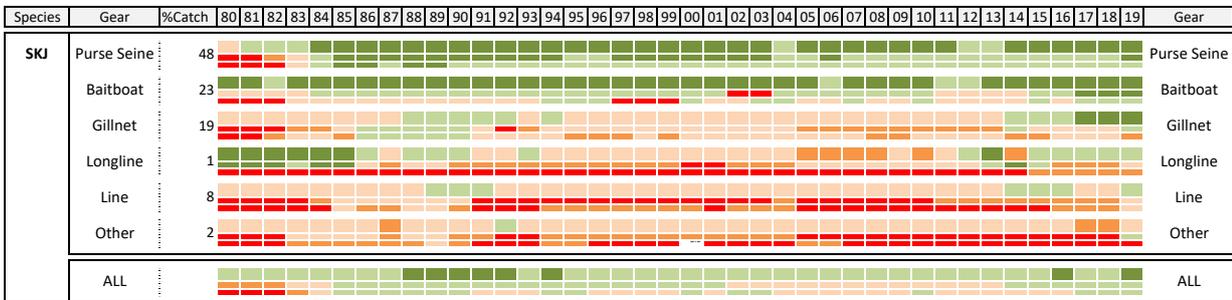
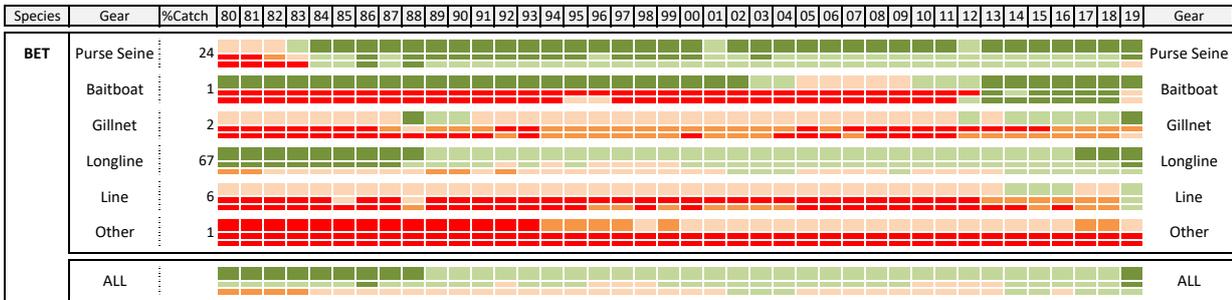
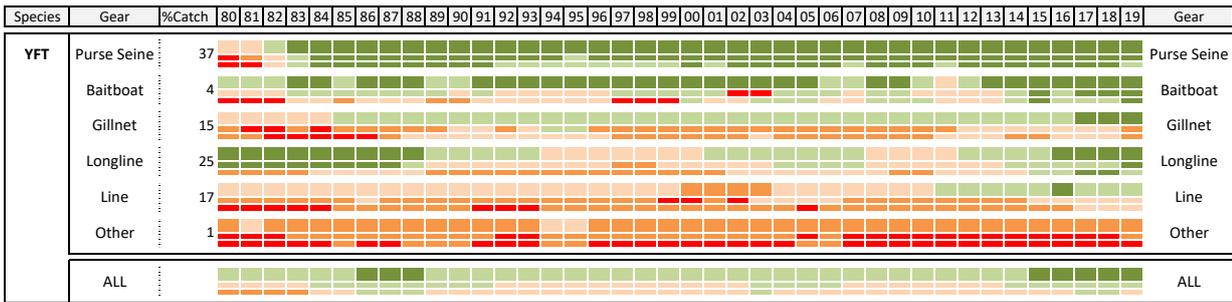
| Catch-and-Effort | Time-period | Area |
|--|-------------|------|
| Available according to standards | 0 | 0 |
| Not available according to standards | 2 | 2 |
| Low coverage (less than 30% of total catch covered through logbooks) | 2 | |
| Not available at all | 8 | |

| 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 | |

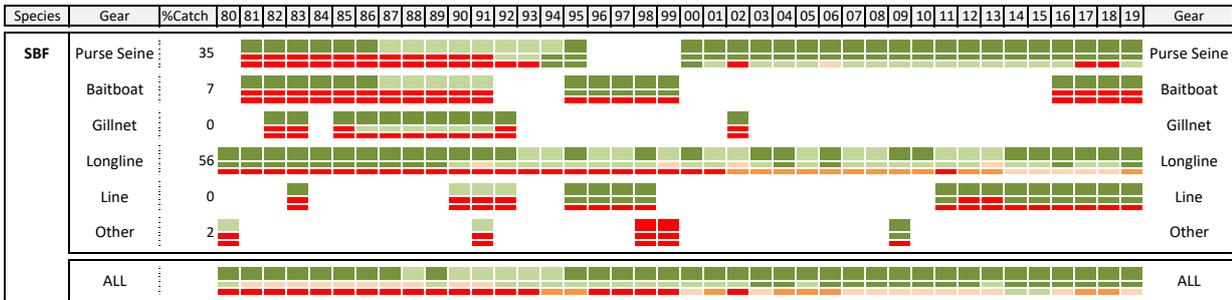
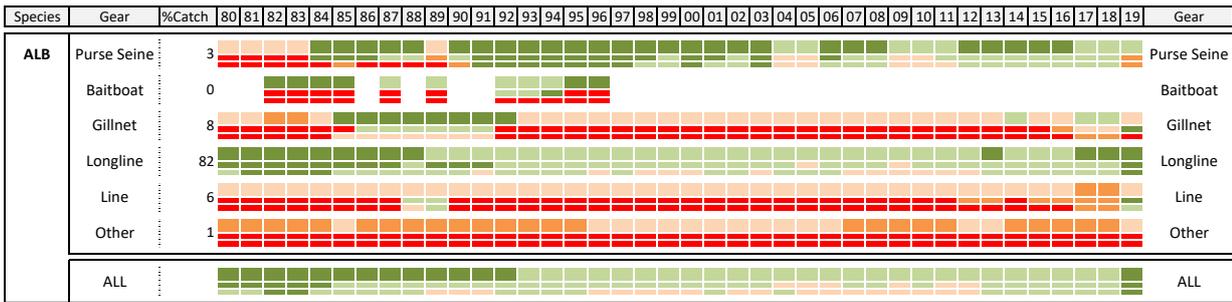
Key to colour coding

| | |
|--|--|
| | 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)

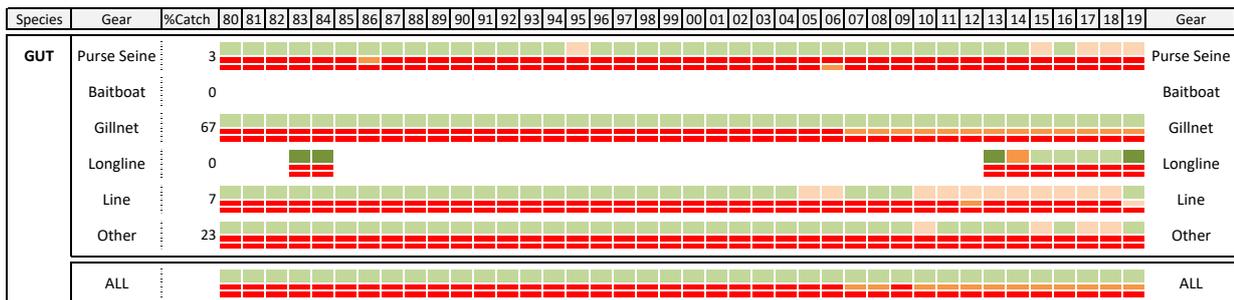
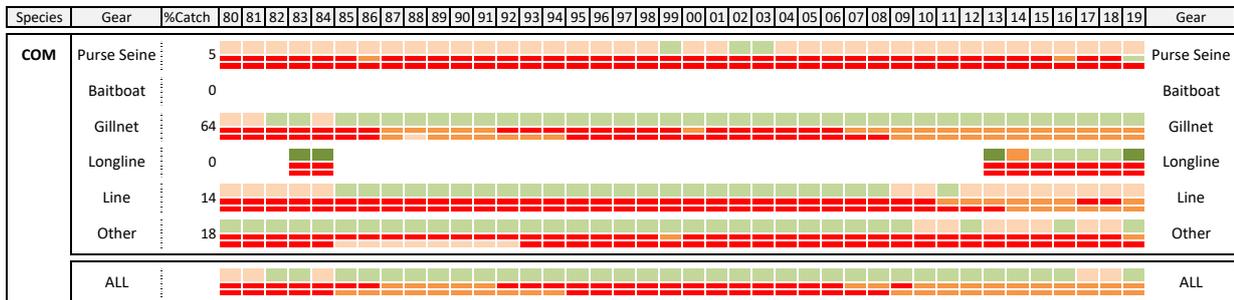
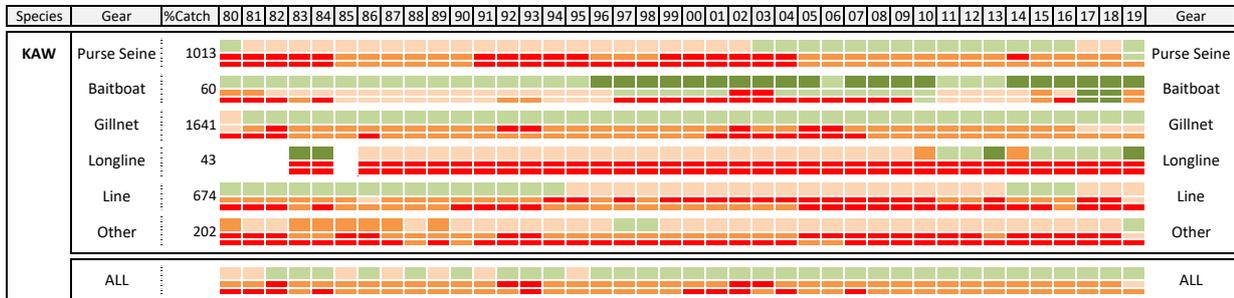
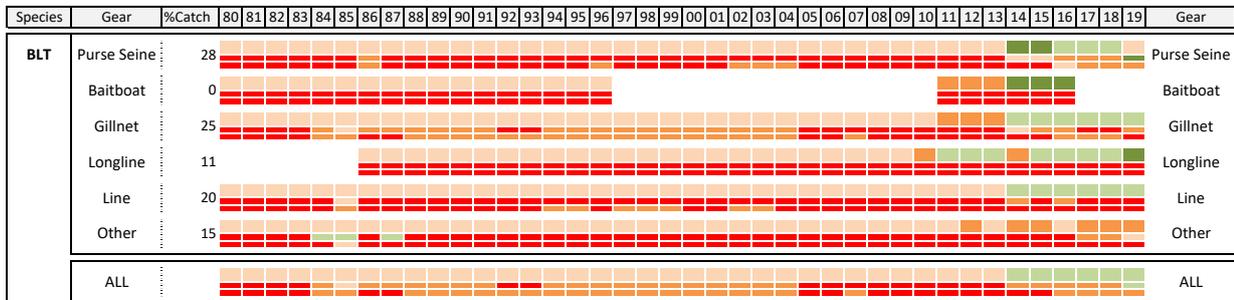
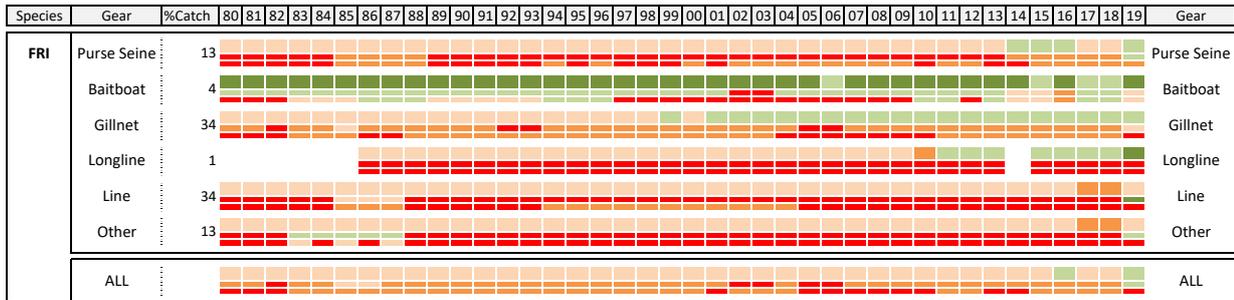
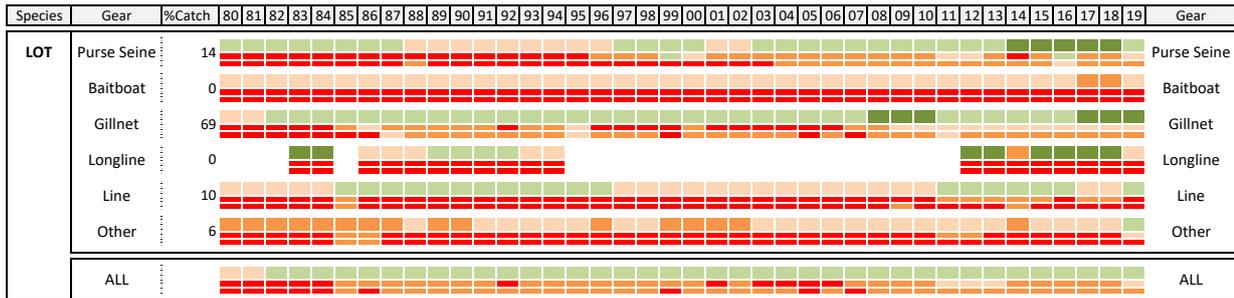


Temperate tunas: Albacore (ALB); southern bluefin tuna (SBF)

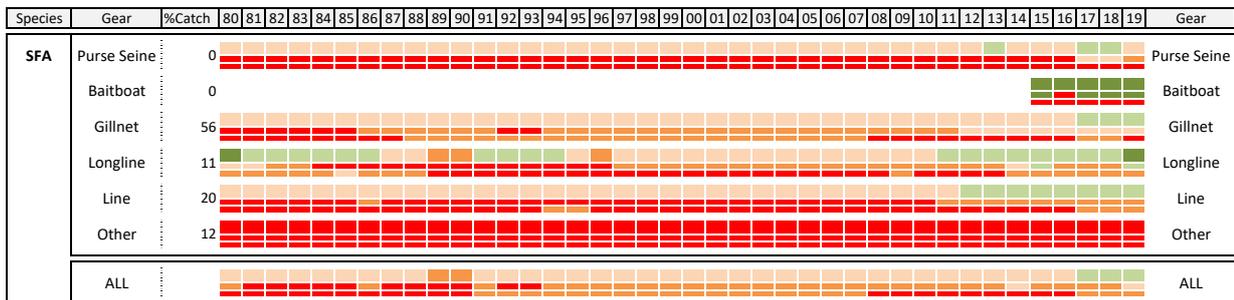
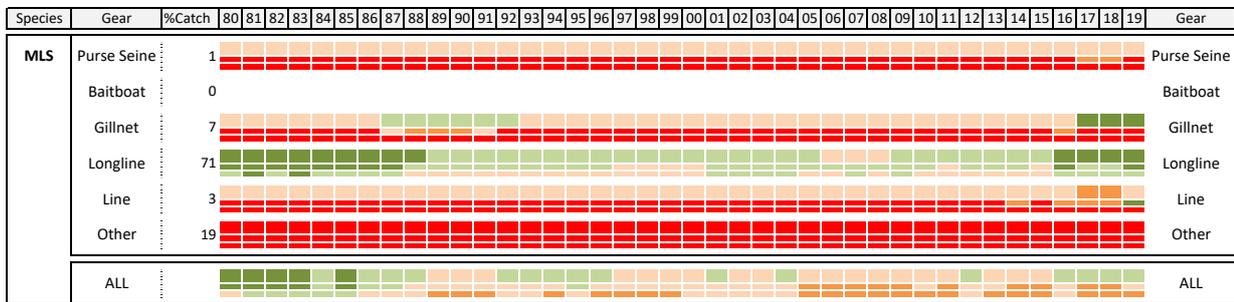
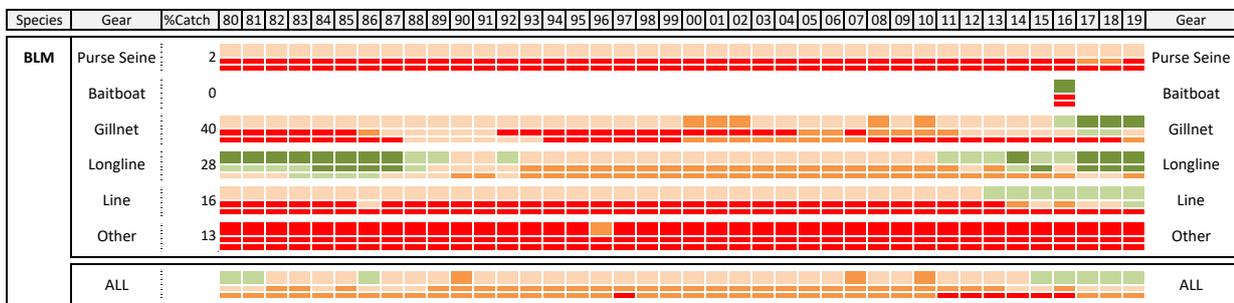
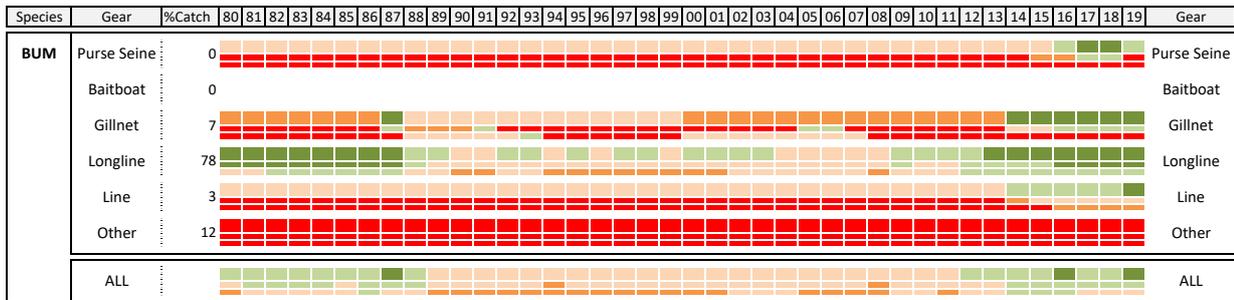
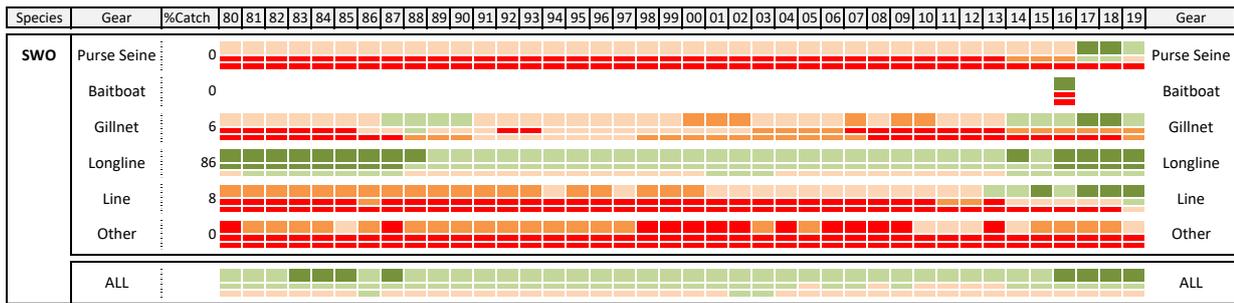


Neritic tunas: Longtail tuna (LOT); kawakawa (KAW); frigate tuna (FRI); bullet tuna (BLT)

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)



| Species | Gear | Fleet | TCatch | 80 | 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 | Fleet |
|---------|-------------|----------|--------|-------|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|-----|----|----|-------|
| BLM | Purse Seine | IDN | 7 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IDN | | | | |
| | | EUESP | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUESP | | | | |
| | | EUFRA | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUFRA | | | | |
| | | IRN | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IRN | | | | |
| | | KOR | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KOR | | | | |
| | | LKA | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | LKA | | | | |
| | | MUS | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MUS | | | | |
| | | MYS | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MYS | | | | |
| | Baitboat | IND | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IND | | | | |
| | Gillnet | IRN | 67 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IRN | | | | |
| | | LKA | 44 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | LKA | | | | |
| | | IND | 18 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IND | | | | |
| | | PAK | 3 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | PAK | | | | |
| | | IDN | 2 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IDN | | | | |
| | | OMN | 2 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | OMN | | | | |
| | | ARE | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ARE | | | | |
| | | COM | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | COM | | | | |
| | | MOZ | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOZ | | | | |
| | | TWN | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TWN | | | | |
| | | Longline | LKA | 38 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | LKA | | | |
| | | | TWN | 20 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TWN | | | |
| | IDN | | 9 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IDN | | | | |
| | IND | | 7 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IND | | | | |
| | JPN | | 6 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | JPN | | | | |
| | SYC | | 5 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SYC | | | | |
| | NEICE | | 4 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NEICE | | | | |
| | KOR | | 2 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KOR | | | | |
| | NEIFR | | 2 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NEIFR | | | | |
| | OMN | | 2 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | OMN | | | | |
| | NEIDN | | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NEIDN | | | | |
| | AUS | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | AUS | | | | |
| | BLZ | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BLZ | | | | |
| | CHN | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | CHN | | | | |
| | EUESP | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUESP | | | | |
| | EUFRA | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUFRA | | | | |
| | EUGBR | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUGBR | | | | |
| | EUPRT | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUPRT | | | | |
| | EUREU | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUREU | | | | |
| | GIN | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | GIN | | | | |
| | IRN | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IRN | | | | |
| | KEN | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KEN | | | | |
| | MDG | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MDG | | | | |
| | MDV | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MDV | | | | |
| | MOZ | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOZ | | | | |
| | MUS | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MUS | | | | |
| | MYS | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MYS | | | | |
| | PHL | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | PHL | | | | |
| | SEN | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SEN | | | | |
| | THA | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | THA | | | | |
| | TZA | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TZA | | | | |
| | ZAF | | 0 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ZAF | | | | |

| Species | Gear | Fleet | TCatch | 80 | 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 | Fleet |
|---------|-------------|----------|--------|---------|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|-------|----|----|-------|
| SFA | Purse Seine | IDN | 3 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IDN | | | | |
| | | EUESP | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUESP | | | | |
| | | EUFRA | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUFRA | | | | |
| | | IRN | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IRN | | | | |
| | | LKA | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | LKA | | | | |
| | | MMR | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MMR | | | | |
| | Baitboat | IND | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IND | | | | |
| | | MDV | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MDV | | | | |
| | Gillnet | IRN | 135 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IRN | | | | |
| | | IND | 64 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IND | | | | |
| | | LKA | 64 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | LKA | | | | |
| | | TZA | 29 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TZA | | | | |
| | | OMN | 22 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | OMN | | | | |
| | | IDN | 7 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IDN | | | | |
| | | PAK | 6 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | PAK | | | | |
| | | YEM | 5 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | YEM | | | | |
| | | ARE | 4 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ARE | | | | |
| | | KEN | 3 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KEN | | | | |
| | | COM | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | COM | | | | |
| | | ERI | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ERI | | | | |
| | | MMR | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MMR | | | | |
| | | MOZ | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOZ | | | | |
| | | MYS | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MYS | | | | |
| | | SAU | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SAU | | | | |
| | | Longline | LKA | 22 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | LKA | | | |
| | | | IDN | 10 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IDN | | | |
| | | | IND | 10 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IND | | | |
| | | | NEICE | 6 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NEICE | | | |
| | | | PAK | 5 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | PAK | | | |
| | | | JPN | 4 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | JPN | | | |
| | | | TWN | 3 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TWN | | | |
| | | | NEIDN | 2 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NEIDN | | | |
| | EUESP | | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUESP | | | | |
| | KOR | | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KOR | | | | |
| | MYS | | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MYS | | | | |
| | NEIFR | | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NEIFR | | | | |
| | OMN | | 1 | [Red] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | OMN | | | | |
| | AUS | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | AUS | | | | |
| | BLZ | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BLZ | | | | |
| | CHN | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | CHN | | | | |
| | EUFRA | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUFRA | | | | |
| | EUGBR | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUGBR | | | | |
| | EUMYT | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUMYT | | | | |
| | EUPRT | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUPRT | | | | |
| | EUREU | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | EUREU | | | | |
| | GIN | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | GIN | | | | |
| | IRN | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | IRN | | | | |
| | KEN | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KEN | | | | |
| | MDG | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MDG | | | | |
| | MDV | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MDV | | | | |
| | MOZ | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MOZ | | | | |
| | MUS | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | MUS | | | | |
| | SEN | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SEN | | | | |
| | SYC | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SYC | | | | |
| | THA | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | THA | | | | |
| | TZA | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | TZA | | | | |
| | ZAF | | 0 | [Green] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ZAF | | | | |

