|  |
| --- |
| **IAC Form to report interactions of sea turtles with industrial longline fisheries (vessels >20m)** |
| **Member country** | USA | **The form does not apply** |  |
| **Target Species** | Bigeye Tuna, Swordfish |
| **Region** | Pacific |

|  |
| --- |
|  **FLEET INFORMATION (vessels >20m)** |
|  | **Shallow sets****(<15 HPB/HBF[[1]](#footnote-1) or <100m max hook depth)** | **Deep sets****(≥15 HPB/HBF or ≥100m max hook depth)** |
| **Period covered** | 01/01/2023-12/31/2023 | 01/01/2023-12/31/2023 |
| **Area fished** | from 129.47oW to 171.02oW and from 23.27oN to 40.95oN | from 125.02oW to 177.57oW and from 5.75oN to 38.8oN |
|  | **Total Fleet** | **Observed** | **% observed** | **Total Fleet** | **Observed** | **% observed** |
| **No. of vessels that fished** | 24 |  |  | 127 |  |  |
| **No. of trips** | 74 | 74 | 100 | 1,340 | 245 | 18 |
| **No. of effective fishing days** | 906 |  |  | 18,780 |  |  |
| **No. of sets** | 906 |  |  | 18,780 |  |  |
| **No. of hooks (in thousands)1***If unknown, approx. no. of hooks/set, using a \*)* | 1,158 |  |  | 56,145 |  |  |
| **Predominant[[2]](#footnote-2) hook type/size (**[IATTC code](https://www.iattc.org/Downloads/Hooks-Anzuelos-Catalogue.pdf)**)** |  |  |  | C-05 |  |  |
| **Predominant bait type[[3]](#footnote-3)** | M |  |  | O (Milkfish; Chanos chanos) |  |  |

|  |
| --- |
| **SEA TURTLE SPECIES ( OBSERVED vessels >20m)** |
|  | **No. of Individuals Observed** |
|  | **Shallow sets****(<15 HPB/HBF[[4]](#footnote-4) or <100m max hook depth)** | **Deep sets****(≥15 HPB/HBF or ≥100m max hook depth)** |
|  | **Released Alive** | **Released Dead** | **Released Condition Unknown** | **Released Alive** | **Released Dead** | **Released Condition Unknown** |
| **Taxa - Sea turtles** |  |
| Leatherback (*Dermochelys coriacea*) | 11 |  |  | 4 |  |  |
| Loggerhead (*Caretta caretta*) | 47 | 1 |  |  |  |  |
| Green (*Chelonia mydas*) |  |  |  |  | 1 |  |
| Olive ridley *(Lepidochelys olivacea*) | 2 |  |  | 1 | 9 |  |
| Kemp’s ridley *(Lepidochelys kempii*) |  |  |  |  |  |  |
| *Hawksbill (Eretmochelys imbricata)* |  |  |  |  |  |  |
| **Notes** (e.g. Tagged turtles, etc.) | 1 Unidentified hardshell turtle – released condition unknown from shallow set trip |

|  |
| --- |
| **IAC Form to report interactions of sea turtles with industrial longline fisheries (vessels <20m)** |
| **Member country** | USA | **The form does not apply** |  |
| **Target Species** | Bigeye |
| **Region** | Pacific |

|  |
| --- |
|  **FLEET INFORMATION (vessels >20m)** |
|  | **Shallow sets****(<15 HPB/HBF[[5]](#footnote-5) or <100m max hook depth)** | **Deep sets****(≥15 HPB/HBF or ≥100m max hook depth)** |
| **Period covered** | 01/01/2023-12/31/2023 | 01/01/2023-12/31/2023 |
| **Area fished** |  | from 131.87oW to 171.03oW and from 10.52oN to 33.45oN |
|  | **Total Fleet** | **Observed** | **% observed** | **Total Fleet** | **Observed** | **% observed** |
| **No. of vessels that fished** | 0 |  |  | 23 |  |  |
| **No. of trips** | 0 |  |  | 254 | 33 | 13 |
| **No. of effective fishing days** | 0 |  |  | 3,325 |  |  |
| **No. of sets** | 0 |  |  | 3,325 |  |  |
| **No. of hooks (in thousands)1***If unknown, approx. no. of hooks/set, using a \*)* | 0 |  |  | 10,188 |  |  |
| **Predominant[[6]](#footnote-6) hook type/size (**[IATTC code](https://www.iattc.org/Downloads/Hooks-Anzuelos-Catalogue.pdf)**)** |  |  |  | C-17 |  |  |
| **Predominant bait type[[7]](#footnote-7)** |  |  |  | O (Milkfish; Chanos chanos) |  |  |

|  |
| --- |
| **SEA TURTLE SPECIES (OBSERVED vessels <20m)** |
|  | **No. of Individuals Observed** |
|  | **Shallow sets****(<15 HPB/HBF[[8]](#footnote-8) or <100m max hook depth)** | **Deep sets****(≥15 HPB/HBF or ≥100m max hook depth)** |
|  | **Released Alive** | **Released Dead** | **Released Condition Unknown** | **Released Alive** | **Released Dead** | **Released Condition Unknown** |
| **Taxa - Sea turtles** |  |
| Leatherback (*Dermochelys coriacea*) |  |  |  |  |  |  |
| Loggerhead (*Caretta caretta*) |  |  |  |  |  |  |
| Green (*Chelonia mydas*) |  |  |  |  | 1 |  |
| Olive ridley *(Lepidochelys olivacea*) |  |  |  |  | 1 |  |
| Kemp’s ridley *(Lepidochelys kempii*) |  |  |  |  |  |  |
| Hawksbill *(Eretmochelys imbricata)* |  |  |  |  |  |  |
| **Notes** (e.g. Tagged turtles, etc.) |  |

1. Hooks per Basket / Hooks Between Float (HPB/HBF) [↑](#footnote-ref-1)
2. “Predominant” indicates most common, e.g. >50% [↑](#footnote-ref-2)
3. Bait code: SQ – squid (e.g. Cephalopods), M – mackerel (e.g. Scomber spp.), A – artificial lure (e.g. plastic jig) [↑](#footnote-ref-3)
4. Hooks per Basket / Hooks Between Float (HPB/HBF) [↑](#footnote-ref-4)
5. Hooks per Basket / Hooks Between Float (HPB/HBF) [↑](#footnote-ref-5)
6. “Predominant” indicates most common, e.g. >50% [↑](#footnote-ref-6)
7. Bait code: SQ – squid (e.g. Cephalopods), M – mackerel (e.g. Scomber spp.), A – artificial lure (e.g. plastic jig) [↑](#footnote-ref-7)
8. Hooks per Basket / Hooks Between Float (HPB/HBF) [↑](#footnote-ref-8)