

## A LIST OF THE FISH TAKEN AND STATIONS WHERE THEY WERE OBTAINED.

- COMMON FLOUNDER (*Rhombosolea monopus*).—Taken at stations 1, 4, 5, 6, 7, 8, 9, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 25, 26, 27, 31, 33, 34, 35, 37, 46, 52, 63, 65, 66, 67, 73, 74, 75, 81, 82, 84, 85, 86, 87, 88, 89, 91, 92, 95, 96, 97, 98, 100, 101, 102, 103, 105, 106, 107, 108, 109, 118, 119, 120, 124, 125, 126, 127, 128, 129, 131, 132, 133, 134, 135, 136, 137, 138, 150.
- YELLOW-BELLIED FLOUNDER (*Rhombosolea leporina*).—Taken at stations 1, 6, 7, 8, 14, 15, 19, 22, 26, 63, 65, 88, 89, 105, 107, 109, 118, 120, 121, 124, 125, 126, 127, 129, 131, 132, 133, 136.
- BRILL, OR TURBOT (*Ammotretis guntheri*).—Taken at stations 1, 8, 13, 19, 27, 52, 71, 86, 87, 88, 89, 104.
- SOLE (*Peltorhamphus novæ-zealandiæ*).—Taken at stations 1, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 26, 27, 31, 33, 34, 35, 37, 38, 39, 41, 46, 52, 56, 59, 62, 63, 65, 66, 67, 68, 71, 74, 75, 80, 81, 84, 85, 86, 87, 88, 89, 90, 91, 92, 97, 99, 101, 102, 104, 105, 106, 118, 119, 120, 121, 129, 132, 133, 134, 136, 137, 140, 141, 150, 151.
- LEMON-SOLE (*Ammotretis rostratus*).—Taken at stations 1, 4, 5, 6, 18, 28, 30, 32, 40, 44, 52, 53, 55, 56, 57, 59, 60, 62, 63, 65, 66, 67, 74, 76, 82, 83, 90, 91, 93, 94, 95, 96, 98, 99, 100, 103, 108, 109, 110, 111, 113, 115, 117, 122, 123, 124, 125, 126, 127, 129, 131, 132, 135, 138, 139, 141, 143, 147, 148, 152, 154.
- MEGRIM (*Ammotretis*, sp. ind.).—Taken at stations 4, 18, 28, 29, 30, 32, 45, 47, 50, 51, 55, 57, 74, 76, 77, 79, 80, 93, 94, 109, 112, 113, 116, 117, 118, 122, 123, 124, 125, 126, 135, 136, 137, and 152. This fish was found at any depth, but generally present in the deepest water tested, and then frequently found in considerable numbers when no other flat-fish were taken. The largest specimen taken measured 12½ in. These fish are peculiarly transparent, flesh white, and full of fine bones.
- HAKE (*Lotella rhacinus*).—Taken at stations 119, 120, 121, 129, 131, 132, and 134.
- RED-COD (*Lotella bacchus*).—Taken at stations 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 26, 27, 31, 33, 34, 35, 37, 38, 39, 41, 42, 43, 46, 55, 56, 62, 63, 65, 66, 67, 68, 71, 73, 74, 75, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 118, 119, 121, 122, 124, 125, 126, 128, 129, 131, 132, 133, 135, 136, 141.
- BLUE-COD (*Percis colias*).—Taken at stations 47, 76, 111, 115, 124, 135, 136, 137, 138, 139, and 143.
- JOHN DORY. (*Zeus faber*).—Taken at stations 108, 109, 110, 118, 119, 120, 121, 124, 129, 131, 132, 140, 141, 143, 144, 147.
- HORSE-MACKEREL (*Trachurus trachurus*).—Taken at stations 18 and 139.
- KING-FISH (*Seriola lalandii*).—Taken at stations 60, 94, 95, 98, and 126.
- BARRACOUTA (*Thyrssites atun*).—Taken at stations 28, 32, 59, 95.
- MOKI (*Latris ciliaris*).—Taken at stations 39, 47, 136, 142.
- TARAKIHI (*Chilodactylus macropterus*).—Taken at stations 4, 28, 29, 30, 45, 47, 51, 60, 79, 80, 81, 82, 91, 93, 94, 95, 104, 105, 106, 107, 115, 116, 122, 136, 137, 138, 140, 141, 143, 144, 152.
- RED GURNARD (*Trigla kumu*).—Taken at stations 17, 18, 23, 24, 29, 32, 33, 40, 42, 43, 55, 60, 62, 74, 75, 84, 85, 88, 93, 94, 95, 96, 99, 100, 101, 103, 108, 109, 110, 111, 112, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 129, 131, 132, 133, 134, 135, 136, 138, 139, 140, 141, 143, 144, 147, 148, 149, 150, 151, 152.
- LING (*Genypterus blacodes*).—Taken at stations 1, 4, 7, 8, 12, 15, 16, 23, 26, 27, 33, 38, 47, 48, 56, 57, 59, 60, 62, 66, 67, 74, 75, 76, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 92, 93, 94, 97, 99, 100, 101, 102, 109, 124.
- MACRURUS AUSTRALIS.—Taken at stations 1, 2, 4, 6, 7, 13, 14, 15, 16, 26, 35, 53, 102, 104, 105, 106.
- CONGER-EEL (*Conger vulgaris*).—Taken at stations 5, 6, 8, 17, 39, 42, 97, 101.
- GROPER, OR HAPUKU (*Oligorus gigas*).—Taken at stations 6, 26, 43, 117.
- SCHNAPPER (*Pagrus unicolor*).—Taken at stations 1, 110, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 129, 131, 132, 133, 134, 135, 136, 137, 138, 140, 141, 143, 150.
- SKATE (*Raja nasuta*).—Taken at stations 2, 6, 8, 9, 12, 13, 14, 15, 16, 18, 19, 20, 22, 23, 28, 34, 35, 37, 38, 40, 41, 48, 52, 53, 55, 62, 63, 75, 86, 87, 89, 93, 94, 95, 96, 98, 99, 100, 104, 105, 106, 107, 126, 129, 135, 154.
- SEA-PERCH (*Sebastes percoides*).—Taken at stations 54, 55, 76, 77, 135, 136, 143.
- CRAYFISH.—Taken at stations 2, 71.
- ELECTRIC RAY (*Torpedo Fairchildii*).—Taken at stations 6, 35, 119, 129.
- WHIP RAY (*Myliobatis aquila*).—Taken at stations 119, 129.
- TIGER-SHARK (*Lamna glauca*).—Taken at stations 10, 31, 50, 60, 65, 88, 94, 95, 96, 99, 100, 124, 135, 147, 150.
- DOG-FISH (*Scyllium laticeps*).—Taken at stations 1, 6, 10, 11, 12, 19, 22, 23, 30, 37, 38, 52, 60, 75, 84, 86, 87, 88, 89, 92, 93, 94, 99, 100, 101, 102, 103, 106, 110, 124, 126, 129, 135.
- CAT-FISH (*Anema monoptyerygium*).—Taken at stations 81, 82, 83.
- ELEPHANT-FISH (*Callorhynchus antarcticus*).—Taken at stations 1, 4, 6, 10, 11, 12, 23, 24, 37, 41, 55, 60, 63, 65, 75, 84, 85, 86, 87, 88, 89, 92, 93, 95, 99, 101, 103, 104, 106, 150.
- LEATHER-JACKET (*Monocanthus convexirostris*).—Taken at stations 123, 125, 133, 136, 137.
- PORCUPINE-FISH (*Chilomycterus jaculiferus*).—Taken at station 147.
- OCTOPUS.—Taken at stations 15, 19, 24, 38, 40, 42, 60, 104, 119, 129.
- OYSTERS.—Taken at stations 29, 30, 108, 109, 111, 115, 119, 120, 121, 125, 126, 129, 131, 132, 133, 134, 135, 136, 137, 138.
- MUSSELS.—Taken at stations 133, 134.