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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ORDER** | **FAMILY** | **GENERA** | **SPECIES** |  | **AFFINITY** | | **HABITAT** | | **FREQ.** | **TOTAL ABUNDANCE** | | **AVERAGE ABUNDANCE** | |
|  |  |  |  |  |  |  | |  | |  |  | |
| Albuliformes | Albulidae | *Albula* | *Albula* sp*.* |  | tr | | sd | | 4 | 73.45 | | 18.36 | |
| Aulopiformes | Synodontidae | *Synodus* | *Synodus lucioceps* | (Ayres 1855) | st - tm | | sd | | 1 | 6.81 | | 6.81 | |
| Clupeiformes | Clupeidae | *Etrumeus* | *Etrumeus teres* | (DeKay 1842) | wd - st | | cp - ep | | 3 | 87.40 | | 29.13 | |
| Clupeiformes | Clupeidae | *Sardinops* | *Sardinops sagax* | (Jenyns 1842) | st | | ep - cp | | 28 | 1288.05 | | 46.00 | |
| Clupeiformes | Engraulidae | *Engraulis* | *Engraulis mordax* | (Girard 1854) | tm | | cp - ep | | 73 | 23285.32 | | 318.98 | |
| Gadiformes | Bregmacerotidae | *Bregmaceros* | *Bregmaceros bathymaster* | (Jordan & Bollman 1890) | tr-st | | cp | | 2 | 19.66 | | 9.83 | |
| Gadiformes | Macrouridae | *Albatrossia* | *Albatrossia pectorails* | (Gilbert 1892) | tm | | dd | | 1 | 9.50 | | 9.50 | |
| Gadiformes | Merlucciidae | *Merluccius* | *Merluccius productus* | (Ayres 1855) | tm-sa | | dd - mp | | 4 | 53.14 | | 13.28 | |
| Gadiformes | Moridae | *Physiculus* | *Physiculus nematopus* | (Gilbert 1890) | tr | | dd - mp | | 3 | 208.10 | | 69.37 | |
| Gadiformes | Moridae | *Physiculus* | *Physiculus rastrelliger* | (Gilbert 1890) | tr-st | | dd - mp | | 3 | 36.90 | | 12.30 | |
| Myctophiformes | Myctophidae | *Benthosema* | *Benthosema panamense* | (Tåning 1932) | tr | | sd | | 5 | 96.14 | | 19.23 | |
| Myctophiformes | Myctophidae | *Diogenichthys* | *Diogenichthys laternatus* | (Garmann 1899) | tr - st | | mp | | 41 | 3171.20 | | 77.35 | |
| Myctophiformes | Myctophidae | *Hygophum* | *Hygophum atratum* | (Garmann 1899) | tr - st | | mp | | 1 | 8.00 | | 8.00 | |
| Myctophiformes | Myctophidae | *Triphoturus* | *Triphoturus mexicanus* | (Gilbert 1890) | tr - st | | mp | | 6 | 74.31 | | 12.39 | |
| Ophidiiformes | Bythitidae | *Brosmophycis* | *Brosmophycis marginata* | (Ayres 1854) | st | | sd | | 6 | 52.19 | | 8.70 | |
| Ophidiiformes | Ophidiidae | *Cherublemma* | *Cherublemma emmelas* | (Gilbert 1890) | tr | | dd | | 4 | 38.56 | | 9.64 | |
| Osmeriformes | Argentinidae | *Argentina* | *Argentina sialis* | (Gilbert 1890) | tm | | dd | | 7 | 83.28 | | 11.90 | |
| Osmeriformes | Bathylagidae | *Leuroglossus* | *Leuroglossus stilbius* | (Gilbert 1890) | tm | | mp | | 59 | 14030.18 | | 237.80 | |
| Perciformes | Carangidae | *Trachurus* | *Trachurus symmetricus* | (Ayres 1855) | tm - st | | ep - op | | 4 | 95.88 | | 23.97 | |
| Perciformes | Gobiidae | *Tridentiger* | *Tridentiger trigonocephalus* | (Gill 1859) | tm | | sd | | 1 | 5.36 | | 5.36 | |
| Perciformes | Sciaenidae | *Sciaenidae* | *Sciaenidae* sp*.* |  | tr-st | | sd | | 2 | 14.60 | | 7.30 | |
| Perciformes | Scombridae | *Scomber* | *Scomber japonicus* | (Houttuyn 1782) | tm - st | | ep - cp | | 16 | 245.77 | | 15.36 | |
| Perciformes | Trichiuridae | *Lepidopus* | *Lepidopus fitchi* | (Rosenblatt and Wilson 1987) | tr-st | | mp | | 1 | 1.88 | | 1.88 | |
| Pleuronectiformes | Bothidae | *Perissias* | *Perissias taeniopterus* | (Gilbert 1890) | tr | | sd | | 1 | 5.36 | | 5.36 | |
| Pleuronectiformes | Cynoglossidae | *Symphurus* | *Symphurus atramentatus* | (Jordan & Bollman 1890) | tr - st | | sd | | 1 | 6.51 | | 6.51 | |
| Pleuronectiformes | Paralichthyidae | *Citharichthys* | *Citharichthys fragilis* | (Gilbert 1890) | st | | sd | | 36 | 517.96 | | 14.39 | |
| Pleuronectiformes | Paralichthyidae | *Citharichthys* | *Citharichthys stigmaeus* | (Jordan and Gilbert1882) | st | | sd | | 1 | 5.99 | | 5.99 | |
| Pleuronectiformes | Paralichthyidae | *Hippoglossina* | *Hippoglossina stomata* | (Eigenmann & Eigenmann 1890) | st - tm | | sd | | 4 | 27.51 | | 6.88 | |
| Scorpaeniformes | Scorpaenidae | *Pontinus* | *Pontinus* sp*.* |  | tr | | sd | | 1 | 4.32 | | 4.32 | |
| Scorpaeniformes | Scorpaenidae | *Scorpaena* | *Scorpaena guttata* | (Girard 1854) | tm - st | | sd | | 1 | 9.17 | | 9.17 | |
| Scorpaeniformes | Scorpaenidae | *Scorpaenodes* | *Scorpaenodes xyris* | (Jordan and Gilbert1882) | st - tr | | sd | | 1 | 7.70 | | 7.70 | |
| Scorpaeniformes | Sebastidae | *Sebastes* | *Sebastes macdnonaldi* | (Eigenmann & Beeson 1893) | tm - st | | dd | | 4 | 54.44 | | 19.45 | |
| Scorpaeniformes | Sebastidae | *Sebastes* | *Sebastes* sp*. 2* |  | tm - st | | dd | | 1 | 15.79 | | 15.79 | |
| Scorpaeniformes | Sebastidae | *Sebastes* | *Sebastes* sp*. 3* |  | tm - st | | dd | | 5 | 84.13 | | 16.83 | |
| Stomiiformes | Phosichthydae | *Vinciguerria* | *Vinciguerria lucetia* | (Garman 1899) | tr - st | | mp | | 12 | 151.66 | | 12.64 | |
| Stomiiformes | Stomiidae | *Stomias* | *Stomias atriventer* | (Garman 1899) | tr - st | | mp | | 4 | 20.66 | | 5.17 | |
|  |  |  |  |  |  | |  | |  |  | |  | |

Habitat, frequency, total abundance and average abundance (larvae/10 m2). (Affinity code: tr=tropical, st=subtropical, tm=temperate, wd=wide distributed, sa=subarctic.

Habitat code: cp=coastal pelagic, ep=epipelagic, op=oceanic pelagic, mp=mesopelagic, dd=deep demersal, sd=shallow demersal.