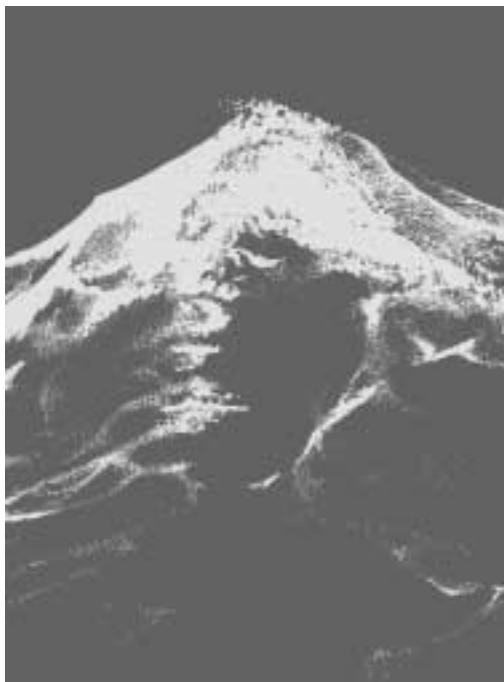


CSIRO Publishing



Marine & Freshwater Research

VOLUME 53, 2002

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Appendix 1. Total catch, species composition and Estuarine Dependence Category (EDC) for larval ichthyoplankton collected in the mouth area of the Mhlathuze Estuary.

| Family | Species | EDC | No. Larvae | Larval Density per 100m ³ | | | | | | | | | | | |
|----------------|--|------|------------|--------------------------------------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|---------|
| | | | | Nov. 98 | Dec. 98 | Jan. 99 | Feb. 99 | Mar. 99 | Apr. 99 | May 99 | Jun. 99 | Jul. 99 | Aug. 99 | Sep. 99 | Oct. 99 |
| Anguillidae | Anguillidae sp. | IV | 2 | 0 | 0 | 0 | 0 | <1 | 0 | <1 | 0 | 0 | 0 | 0 | 0 |
| Muraenidae | Muraenidae sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ophichthidae | Ophichthidae sp. | IIIa | 3 | <1 | 0 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Engraulidae | <i>Stolephorus holodon</i> | Ic | 2570 | 167 | 19 | 4 | 39 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | <i>Thryssa vitrirostris</i> | IIb | 5328 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 20 | 274 | 34 | 12 | 0 |
| Clupeidae | Clupeidae sp. | IIIa | 317 | 13 | 1 | 2 | 1 | 0 | <1 | <1 | <1 | 1 | 2 | 5 | <1 |
| | <i>Entrumeus</i> sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| | <i>Dussumeria</i> sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| | <i>Herklotsichthys quadrimaculatus</i> | IIIa | 20 | 0 | 0 | 0 | 1 | 0 | 0 | <1 | <1 | 0 | <1 | <1 | 0 |
| Gonorhynchidae | <i>Gonorhynchus</i> sp. | IIIb | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| Elopidae | <i>Elops machnata</i> | IIa | 36 | <1 | 2 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 |
| Megalopidae | <i>Megalops cyprinoides</i> | Vb | 8 | 0 | <1 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| Chanidae | <i>Chanos chanos</i> | Ic | 1 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Syngnathidae | <i>Syngnathus acus</i> | Ib | 12 | <1 | <1 | <1 | <1 | <1 | 0 | 0 | 0 | <1 | <1 | <1 | 0 |
| Gonostomatidae | Gonostomatidae sp. | IIIb | 1 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 |
| Berycidae | Berycidae sp. | IIIb | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Tripterygiidae | Tripterygiidae sp. | IIIa | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | <1 | <1 | 0 |
| | <i>Iso natalensis</i> | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 |
| Monacanthidae | Monacanthidae sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| Exocoetidae | Exocoetidae sp. | IIIb | 1 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Scomberocidae | Scomberocidae sp. | IIIa | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pempheridae | Pempheridae sp. | IIIa | 7 | 0 | <1 | <1 | 0 | <1 | 0 | <1 | 0 | 0 | <1 | <1 | 0 |
| Scaridae | Scaridae sp. | IIIa | 2 | 0 | 0 | 0 | 0 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | 0 |
| Sciaenidae | Sciaenidae sp. 1 | ?? | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Sciaenidae sp. 2 | ?? | 25 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | <1 | 1 | <1 | 1 | 0 |
| | Sciaenidae sp. 3 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| | Sciaenidae sp. 4 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 |
| | Sciaenidae sp. 5 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |

| | | | | | | | | | | | | | | | |
|-------------------|------------------------------|------|-----|----|----|----|----|----|----|---|---|----|----|----|---|
| | Sciaenidae sp. 6 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| | <i>Argyrosomus japonicus</i> | IIa | 284 | 24 | <1 | <1 | 1 | 0 | 0 | 0 | 0 | 0 | <1 | 2 | 0 |
| Hemiramphidae | <i>Hyporamphus</i> sp. | IIc | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 |
| Pleuronectiformes | <i>Pleuronectiformes</i> sp. | IIIa | 1 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Callionymidae | <i>Callionymus</i> sp. | IIIa | 12 | 0 | 0 | <1 | <1 | <1 | 0 | 0 | 0 | 0 | <1 | <1 | 0 |
| Sillaginidae | <i>Sillago sihama</i> | IIc | 49 | 0 | 0 | <1 | 0 | 0 | <1 | 0 | 0 | 1 | 2 | 1 | 0 |
| Scorpaenidae | <i>Scorpaenidae</i> sp. | IIIa | 20 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 1 |

Appendix 1 continued

| Family | Species | EDC | No. Larvae | Larval Density per 100m ³ | | | | | | | | | | | | |
|-----------------|----------------------------------|-------|------------|--------------------------------------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|---------|---|
| | | | | Nov. 98 | Dec. 98 | Jan. 99 | Feb. 99 | Mar. 99 | Apr. 99 | May 99 | Jun. 99 | Jul. 99 | Aug. 99 | Sep. 99 | Oct. 99 | |
| Platycephalidae | <i>Platycephalus indicus</i> | IIc | 10 | <1 | 0 | <1 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 |
| Leiognathidae | <i>Leiognathus equula</i> | IIb | 43 | 1 | 0 | 2 | <1 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | <i>Secutor</i> sp. | IIIa | 1 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ambassidae | <i>Ambassis</i> sp. | Ib | 26 | 1 | 0 | 1 | <1 | 0 | <1 | <1 | <1 | 0 | <1 | <1 | 0 | |
| Chaetodontidae | <i>Chaetodon</i> sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | 0 | |
| Monodactylidae | <i>Monodactylus argenteus</i> | IIb | 14 | 0 | <1 | 0 | 0 | <1 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | |
| Triglidae | <i>Triglidae</i> sp. | IIIa | 2 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | |
| Creedidae | <i>Creedidae</i> sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ammodytidae | <i>Ammodytidae</i> sp. | IIIa | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 1 | 0 | 0 | |
| Coracinidae | <i>Coracinus multifasciatus</i> | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | |
| Carangidae | <i>Caranx</i> sp. | IIb | 1 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Teraponidae | <i>Therapon jarbua</i> | IIa | 1 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Pomacentridae | <i>Pomacentridae</i> sp. | IIIa | 1 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Haemulidae | <i>Haemulidae</i> sp. 1 | IIIa? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | |
| | <i>Lutjanus fulviflamma</i> | IIc | 1 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | <i>Pomadasys olivaceum</i> | IIIa | 45 | 2 | 0 | 0 | <1 | 0 | 0 | <1 | <1 | 0 | 1 | 0 | 0 | |
| | <i>Pomadasys commersonni</i> | IIa | 3 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | |
| | <i>Pomadasys kaakan</i> | IIc | 3 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| Sparidae | <i>Sparidae</i> sp. 1 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | |
| | <i>Sparidae</i> sp. 2 | ?? | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 1 | <1 | 0 | |
| | <i>Sparidae</i> sp. 3 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | <i>Acanthopagrus berda</i> | IIa | 59 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | <1 | 1 | 2 | 0 | |
| | <i>Diplodus sargus capensis</i> | IIc | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | |
| | <i>Rhabdosargus sarba</i> | IIb | 132 | 1 | 1 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 1 | 6 | |
| | <i>Rhabdosargus holubi</i> | IIa | 307 | <1 | 0 | 0 | 0 | 0 | 0 | <1 | <1 | 17 | 3 | <1 | 0 | |
| | <i>Sarpa salpa</i> | IIc | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | |
| Mugilidae | <i>Mugilidae</i> sp. | II | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 1 | <1 | <1 | 0 | |
| Trichiuridae | <i>Trichiurus lepturus</i> | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| Blenniidae | <i>Omobranchus woodi</i> | Ia | 168 | <1 | 3 | 1 | 0 | 8 | 0 | <1 | 0 | <1 | <1 | <1 | 1 | |
| Gobiidae | <i>Tiaenoides</i> sp. | Ib? | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | <i>Croillia mossambica</i> | Ib | 40 | 3 | 0 | 0 | <1 | 1 | 0 | <1 | 0 | <1 | <1 | 0 | <1 | |
| | <i>Redigobius</i> sp. | Ib? | 2 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | <i>Glossogobius callidus</i> | Ib? | 4 | 0 | 0 | 0 | <1 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | 0 | |
| | <i>Glossogobius bioacellatus</i> | Ia? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | <i>Bathygobius</i> sp. | Ib? | 1 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| | | | | | | | | | | | | | | |
|-------------------------------|-----|-----|----|----|----|----|----|----|----|---|----|----|----|----|
| <i>Silhouetta sibayi</i> | Ib | 2 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Oxyrichthyes</i> sp. | Ib? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 |
| <i>Oligolepis acutipennis</i> | Ia? | 39 | <1 | <1 | <1 | 2 | <1 | 0 | <1 | 0 | 0 | 0 | 0 | <1 |
| <i>Favonigobius reichi</i> | Ib? | 291 | 20 | 0 | <1 | 5 | 0 | 1 | <1 | 0 | 0 | <1 | <1 | <1 |
| Gobiidae sp. 1 | Ib? | 7 | 1 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gobiidae sp. 2 | Ib? | 15 | 0 | 0 | 0 | <1 | 0 | <1 | 0 | 0 | <1 | 0 | <1 | 0 |
| Gobiidae sp. 3 | Ib? | 12 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |

Appendix 1 continued

| Family | Species | EDC | No. Larvae | Larval Density per 100m ³ | | | | | | | | | | | |
|-------------------|-----------------------------|---------------------|------------|--------------------------------------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|---------|
| | | | | Nov. 98 | Dec. 98 | Jan. 99 | Feb. 99 | Mar. 99 | Apr. 99 | May 99 | Jun. 99 | Jul. 99 | Aug. 99 | Sep. 99 | Oct. 99 |
| Gobiidae | Gobiidae sp. 4 | Ib? | 55 | 1 | <1 | <1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Gobiidae sp. 5 | Ib? | 6 | 0 | 0 | 0 | <1 | 0 | 0 | <1 | 0 | <1 | <1 | 0 | 0 |
| | Gobiidae sp. 6 | Ib? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 |
| | Gobiidae sp. 7 | Ib? | 24 | 0 | 0 | 0 | 0 | 0 | 1 | <1 | <1 | 0 | <1 | 0 | 0 |
| | Gobiidae sp. 8 | Ib? | 260 | <1 | 0 | 2.19 | 0 | 0 | 2 | <1 | 0 | 1 | 0 | 10 | 1 |
| | Gobiidae sp. 9 | Ib? | 47 | <1 | 0 | 0 | <1 | 0 | 1 | 1 | 0 | <1 | 1 | <1 | 0 |
| | Gobiidae sp. 10 | Ib? | 16 | 1 | 0 | 0 | 0 | 0 | <1 | <1 | 0 | 0 | 0 | 0 | 0 |
| | Gobiidae sp. 11 | Ib? | 2 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Gobiidae sp. 12 | Ib? | 4 | <1 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Gobiidae sp. 13 | Ib? | 34 | <1 | 0 | 0 | 0 | 0 | 0 | <1 | 1 | <1 | <1 | 0 | <1 |
| | Gobiidae sp. 14 | Ib? | 29 | <1 | 0 | 0 | <1 | 0 | 0 | 1 | <1 | 0 | <1 | 0 | 0 |
| | Gobiidae sp. 15 | Ib? | 5 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 |
| | Gobiidae sp. 16 | Ib? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| | Gobiidae sp. 17 | Ib? | 2 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| | Eleotridae | <i>Eleotris</i> sp. | Ia? | 2 | <1 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 |
| | Tetraodontidae | Tetraodontidae sp. | IIIa | 12 | 0 | 0 | <1 | <1 | <1 | <1 | 0 | 0 | 0 | 0 | <1 |
| | Soleidae | Soleidae sp. | IIB | 39 | 1 | 0 | 0 | 0 | <1 | <1 | <1 | <1 | <1 | 1 | 0 |
| Bothidae | Bothidae sp. | IIIa | 1 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | <i>Engyprosopon</i> sp. | IIIa | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | <i>Pseudorhombus arsius</i> | IIIa | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | <1 | 0 | |
| Cynoglossidae | Cynoglossidae sp. | IIIa | 6 | 0 | 0 | 0 | <1 | 0 | <1 | 0 | 0 | <1 | <1 | 0 | |
| Unidentified Taxa | Unidentified taxon Sp. 1 | ?? | 1 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Unidentified taxon Sp. 2 | ?? | 3 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Unidentified taxon Sp. 3 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | |
| | Unidentified taxon Sp. 4 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | |
| | Unidentified taxon Sp. 5 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | 0 | 0 | |
| | Unidentified taxon Sp. 6 | ?? | 21 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | <1 | <1 | <1 | 0 | |
| | Unidentified taxon Sp. 7 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | Unidentified taxon Sp. 8 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | Unidentified taxon Sp. 9 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | Unidentified taxon Sp. 10 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | Unidentified taxon Sp. 11 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | |
| | Unidentified taxon Sp. 12 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | |
| | Unidentified taxon Sp. 13 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 | <1 | 0 | |
| | Unidentified taxon Sp. 14 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | |
| | Unidentified taxon Sp. 15 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | |

| | | | | | | | | | | | | | | | |
|---------------------------|----|----|---|---|---|---|---|---|---|---|---|----|----|---|---|
| Unidentified taxon Sp. 16 | ?? | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | <1 | 0 | 0 |
| Unidentified taxon Sp. 17 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| Unidentified taxon Sp. 18 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 |
| Unidentified taxon Sp. 19 | ?? | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Unidentified taxon Sp. 20 | ?? | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| Unidentified taxon Sp. 21 | ?? | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| Unidentified taxon Sp. 22 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |

Appendix 1 continued

| Family | Species | EDC | No. Larvae | Larval Density per 100m ³ | | | | | | | | | | | |
|---|---------------------------|-----|---------------|--------------------------------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|---------------|--------------|--------------|--------------|
| | | | | Nov. 98 | Dec. 98 | Jan. 99 | Feb. 99 | Mar. 99 | Apr. 99 | May 99 | Jun. 99 | Jul. 99 | Aug. 99 | Sep. 99 | Oct. 99 |
| | Unidentified taxon Sp. 23 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 24 | ?? | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 25 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 26 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 27 | ?? | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 28 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 29 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 30 | ?? | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| | Unidentified taxon Sp. 31 | ?? | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | <1 | 0 | 0 | 0 |
| Total No. of Larvae Caught | | | 10 765 | | | | | | | | | | | | |
| Total Density per 100m³ | | | | 238.18 | 27.80 | 12.35 | 52.99 | 16.32 | 8.42 | 10.26 | 23.37 | 308.02 | 49.02 | 37.42 | 10.06 |