

CPICS CNN, accuracy 0.75

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|-------------------------------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|------|------|------|------|------|-----|-----|------|-----|-----|-----|
| Alveolata>Ciliophora | 0.0 | 0.0 | 0.7 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.7 | 1.5 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 75.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Annelida>Polychaeta | 0.0 | 7.8 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 25.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 39.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | |
| Archaeplastida>Rhodophyta | 0.0 | 0.0 | 57.4 | 0.0 | 1.3 | 1.5 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 7.6 | 0.4 | 0.0 | 13.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 16.1 | 0.0 | | |
| Asplanchnidae>Asplanchna | 0.0 | 0.0 | 0.9 | 27.4 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 6.6 | 0.0 | 0.0 | 1.9 | 22.6 | 3.8 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 15.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 2.8 | 0.0 | 1.9 | 0.0 | 2.8 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | | | |
| Bacillariophyta>Coscinodiscophyceae | 0.0 | 0.0 | 1.2 | 0.0 | 48.2 | 4.3 | 0.0 | 0.0 | 0.0 | 10.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.6 | 0.1 | 0.0 | 25.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 5.3 | 0.0 | 0.0 | 3.5 | 0.0 | | | |
| Calanoida>nauplii | 0.0 | 0.0 | 8.0 | 0.0 | 1.3 | 67.9 | 0.0 | 0.0 | 0.0 | 7.2 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.1 | 0.0 | 9.7 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.5 | 0.0 | 0.0 | 0.1 | 0.0 |
| Campanulariidae>Obelia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 94.6 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Choreotrichia>Tintinnida | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 27.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 39.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 20.2 | 0.0 | 0.0 | 2.2 | 1.1 | 0.0 | | |
| Cnidaria>Hydrozoa | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 2.1 | 0.0 | 0.0 | 23.4 | 21.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.8 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 6.4 | 0.0 | 0.0 | 2.1 | 0.0 | 8.5 | 0.0 | 0.0 | | | |
| Copepoda X>Copepoda X sp. | 0.0 | 0.0 | 0.1 | 0.1 | 0.6 | 1.2 | 0.0 | 0.0 | 0.0 | 83.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 5.2 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.4 | 0.8 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 2.2 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | | | |
| Copepoda>Calanoida | 0.0 | 0.0 | 1.6 | 0.0 | 3.1 | 12.5 | 1.6 | 1.6 | 0.0 | 7.8 | 35.9 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 1.6 | 12.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 0.0 | 6.2 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | | | |
| Copepoda>Copepoda X | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 41.0 | 13.3 | 38.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | | | | |
| Copepoda>Harpacticoida | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.2 | 1.8 | 0.0 | 3.0 | 43.5 | 4.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.2 | 1.4 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 2.7 | 35.5 | 0.2 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 1.6 | 0.0 | 0.0 | | | | |
| Copepoda>dead | 0.0 | 0.0 | 0.9 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 8.8 | 8.0 | 36.3 | 0.9 | 0.0 | 1.8 | 0.0 | 0.0 | 11.5 | 0.0 | 0.0 | 0.0 | 6.2 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 | 1.8 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 3.5 | 0.9 | 0.0 | 0.9 | 0.0 | 1.8 | 0.0 | 0.0 | | | | |
| Copepoda>nauplii | 0.0 | 0.0 | 0.8 | 0.2 | 0.0 | 0.0 | 21.3 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.2 | 63.1 | 0.0 | 0.5 | 0.0 | 1.1 | 0.0 | 0.0 | 0.2 | 1.2 | 2.4 | 0.0 | 0.0 | 0.6 | 0.3 | 0.5 | 0.8 | 0.0 | 0.0 | 0.8 | 0.3 | 0.0 | 0.0 | 0.9 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Crustacea>crustaceae broken | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 39.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Ctenophora>Ctenophora X | 0.0 | 0.0 | 27.2 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 0.0 | 0.0 | 0.3 | 0.3 | 0.6 | 0.0 | 13.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.9 | 0.0 | 0.0 | 0.3 | 19.9 | 0.3 | 1.5 | 11.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 8.9 | 0.0 | 0.0 | | |
| Cyclopoida>cyclopoida egg-carrying | 0.0 | 0.0 | 18.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 0.0 | 0.0 | 45.5 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Guinardia>Guinardia striata | 0.0 | 0.0 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 27.6 | 0.0 | 0.0 | 17.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 24.1 | 0.0 | 0.0 | 0.0 | | | |
| Macrostomorpha>Macrostomida | 0.0 | 0.4 | 0.0 | 0.2 | 0.0 | 0.0 | 0.7 | 0.0 | 0.2 | 0.2 | 0.0 | 0.7 | 1.3 | 8.9 | 0.4 | 0.0 | 0.0 | 0.0 | 81.4 | 0.0 | 0.0 | 0.0 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.2 | 1.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Metazoa>Bryozoa | 0.0 | 0.0 | 7.2 | 0.0 | 0.0 | 7.6 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 3.1 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Metazoa>Echinodermata | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Metazoa>Rotifera | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 33.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 16.7 | 16.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Mollusca>Bivalvia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.5 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 89.9 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.5 | 0.5 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Mollusca>Gastropoda | 0.0 | 0.0 | 0.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 3.5 | 0.0 | 0.0 | 0.2 | 1.3 | 0.3 | 0.0 | 0.6 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 81.8 | 0.1 | 0.0 | 0.0 | 0.0 | 1.4 | 0.4 | 0.1 | 0.6 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 5.2 | 0.0 | 0.1 | 0.1 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | | |
| Ochrophyta>Bacillariophyta | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 | 15.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 81.0 | 0.0 | 0.0 | 0.4 | 0.0 | 1.1 | 0.1 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Rhizosolenids>Dactyliosolen | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.5 | 22.4 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 1.0 | 0.5 | 0.5 | 43.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Synchaetidae>Synchaeta | 0.0 | 0.0 | 7.5 | 0.0 | 7.5 | 0.0 | 0.0 | 0.0 | 7.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 22.5 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 0.0 | 12.5 | 0.0 | 0.0 | 7.5 | 0.0 | 0.0 | 0.0 | | |
| Tunicata>Appendicularia | 0.0 | 0.0 | 8.3 | 0.0 | 2.3 | 0.6 | 0.0 | 0.0 | 24.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.4 | 0.2 | 0.0 | 0.0 | 0.2 | 2.5 | 0.0 | 0.0 | 7.2 | 44.4 | 1.4 | 0.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 1.0 | 0.0 | 0.0 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| artefact>blurry | 0.0 | 0.0 | 5.3 | 0.0 | 0.3 | 1.0 | 0.0 | 0.0 | 15.8 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.4 | 0.4 | 0.0 | 0.0 | 0.1 | 67.8 | 0.3 | 0.2 | 4.4 | 0.4 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| detritus>dark | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 0.0 | 0.0 | 0.0 | 0.5 | 14.1 | 50.5 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 2.4 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | | |
| detritus>detritus-organic | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.9 | 0.0 | 8.4 | 0.0 | 0.0 | 9.3 | 0.9 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 0.0 | 0.0 | 0.9 | 0.0 | 56.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | | | | |