|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Species** | **Mean within sp.** | **Max. within sp.** | **Distance to NN** | **Sample Size** |
| **Order: Anomopoda** |  |  |  |  |
| **Family: Bosminidae** |  |  |  |  |
| *Bosmina liederi* | 0.71 | 1.46 | 24.29 | 7 |
| **Family: Chydoridae** |  |  |  |  |
| *Acroperus* sp. 1 NA | N/A | N/A | 27.35 | 1 |
| *Acroperus* sp. 2 NA | 1.13 | 1.13 | 19.79 | 2 |
| *Alona* sp. 1 NA | 0.63 | 0.98 | 16.67 | 3 |
| *Alona* sp. 2 NA | N/A | N/A | 16.67 | 1 |
| *Alonella* cf. *excisa* | 0.76 | 1.26 | 22.83 | 9 |
| *Chydorus brevilabris* | 0.77 | 1.3 | 14.12 | 7 |
| *Chydorus* cf. *linguilabris* | 0.49 | 0.49 | 5.45 | 2 |
| *Chydorus* sp. 2 NA | 0.8 | 1.43 | 9.2 | 4 |
| *Chydorus sphaericus* sp. A3 | 0.26 | 0.76 | 9.2 | 10 |
| *Chydorus sphaericus* sp. B5 | 0.72 | 2.17 | 5.45 | 34 |
| *Picripleuroxus* cf. *striatus* | 0 | 0 | 3.29 | 3 |
| *Picripleuroxus striatus* | 0 | 0 | 3.29 | 11 |
| *Pleuroxus* cf. *varidentatus* | 0.59 | 0.81 | 12.79 | 3 |
| *Pleuroxus procurvus* | 0.41 | 0.62 | 12.79 | 3 |
| **Family: Daphniidae** |  |  |  |  |
| *Ceriodaphnia* cf. *laticaudata* | 1.36 | 2.36 | 18.92 | 15 |
| *Daphnia* cf. *middendorffiana* | 0.09 | 0.33 | 1.88 | 7 |
| *Daphnia magna* | 0.28 | 0.49 | 21.05 | 6 |
| *Daphnia* cf. *pulex* sp. 2 NA | 0.45 | 1.41 | 1.87 | 42 |
| *Daphnia pulicaria* | N/A | N/A | 1.87 | 1 |
| *Daphnia tenebrosa* | 1.78 | 3.41 | 7.92 | 11 |
| *Moina macrocopa* | 0 | 0 | 19.33 | 2 |
| *Scapholeberis* sp. 1 NA  *Scapholeberis* sp. 2 NA | 0.57  2.42 | 1.06  2.42 | 3.85  3.85 | 6  2 |
| *Scapholeberis* sp. 3 NA | 0.43 | 0.43 | 21.1 | 2 |
| *Simocephalus* cf. *punctatus* sp. 1 NA | 0.07 | 0.18 | 7.2 | 7 |
| *Simocephalus* cf. *punctatus* sp. 2 NA | N/A | N/A | 3.18 | 1 |
| *Simocephalus* cf. *punctatus* sp. 3 NA | 0.32 | 0.96 | 3.18 | 9 |
| *Simocephalus* cf. *punctatus* sp. 4 NA | 0.29 | 0.77 | 3.31 | 22 |
| *Simocephalus* cf. *serrulatus* sp. 1 NA | 0 | 0 | 3.13 | 2 |
| *Simocephalus* cf. *serrulatus* sp. 2 NA | 1.86 | 1.86 | 3.13 | 2 |
| **Family: Eurycercidae** |  |  |  |  |
| *Eurycercus* cf. *longirostris* | 0.04 | 0.18 | 21.7 | 8 |
| *Eurycercus longirostris* | 0.24 | 0.61 | 21.28 | 11 |
| **Family: Macrothricidae** |  |  |  |  |
| *Lathonura* sp. 1 NA | 0 | 0 | 18.92 | 2 |
| Macrothricid sp. 1 NA | 0.41 | 0.46 | 19.53 | 3 |
| **Order: Anostraca** |  |  |  |  |
| **Family: Branchinectidae** |  |  |  |  |
| *Branchinecta paludosa* | 0.27 | 0.62 | 26.35 | 24 |
| **Family: Chirocephalidae** |  |  |  |  |
| *Eubranchipus bundyi* | 0.51 | 0.77 | 25.45 | 3 |
| **Order: Ctenopoda** |  |  |  |  |
| **Family: Sididae** |  |  |  |  |
| *Sida crystallina* BER1 | 0.2 | 0.54 | 22.4 | 6 |
| **Order: Laevicaudata** |  |  |  |  |
| **Family: Lynceidae** |  |  |  |  |
| *Lynceus* sp. 1 NA | 0.87 | 2.31 | 25.16 | 5 |
| **Order: Onychopoda** |  |  |  |  |
| **Family: Polyphemidae** |  |  |  |  |
| *Polyphemus pediculus* sp. NA2 | 0.75 | 1.55 | 15.15 | 14 |
| *Polyphemus pediculus* sp. NA3 | 0.12 | 0.55 | 15.15 | 14 |