**Additional file 4 Table S3.** Shared species and their abundances between the Nee Soon Swamp Forest (adult and larvae) and reservoir chironomid communities.

|  |  |
| --- | --- |
|  |  **Sites/Communities** |
|  **Species**  | **Nee Soon larvae** | **Nee Soon adults** | **Lower Peirce** | **Upper Peirce** | **Upper Seletar** |
| *Ablabesmyia* typeTMSI | 4 | 0 | 12 | 15 | 0 |
| *Cladotanytarsus* sp.4 | 1 | 0 | 4 | 0 | 140 |
| *Polypedilum leei* | 4 | 0 | 2 | 1 | 1 |
| *Polypedilum masudai* | 0 | 1 | 0 | 0 | 18 |
| *Polypedilum quasinubifer* | 2 | 7 | 13 | 24 | 1628 |
| *Tanytarsus formosanus* | 82 | 0 | 0 | 0 | 4 |
| *Tanytarsus oscillans* | 2 | 1 | 0 | 2 | 42 |
| *Tanytarsus ovatus* | 23 | 1 | 0 | 0 | 50 |