| **biome preference** | **away** | **into** | **source sink ratio** |
| --- | --- | --- | --- |
| marine mud generalist | 17.55 | 3.34 | 5.25 |
| freshwater + terrestrial generalist | 15.30 | 14.39 | 1.06 |
| terrestrial specialist | 8.92 | 14.16 | 0.63 |
| freshwater specialist | 2.07 | 9.70 | 0.21 |
| marine mud specialist | 0.23 | 2.47 | 0.09 |