**Table S12.** Linear model of Denitrification ~ habitat diversity × season

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Estimate** | **Std.Error** | **t value** | ***p*-value** |
| **(intercept)** | 5.217 | 0.628 | 8.311 | 0.000 |
| **Habitat diversity** | 0.825 | 1.054 | 0.782 | 0.436 |
| **Summer** | -1.039 | 1.034 | -1.005 | 0.318 |
| **Autumn** | -1.111 | 0.870 | -1.277 | 0.205 |
| **Habitatdiv:summer** | -1.504 | 1.532 | -0.982 | 0.329 |
| **Habitatdiv:autumn** | 3.748 | 2.515 | 1.490 | 0.140 |