|  | Abundance | | | Species Richness | | | Shannon Diversity | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | IRR | CI | P | IRR | CI | P | Est. | CI | p |
| (Intercept) | 15.19 | (11.34, 20.25) | 2e-75 | 4.21 | (2.08, 8.28) | 5e-05 | 7.07 | (0.39, 127.64) | 0.2 |
| Number of Flowering Plant Species | 1.02 | (1.01, 1.03) | 0.002 | 1.03 | (1, 1.06) | 0.09 | 1.16 | (1.01, 1.33) | 0.04 |
| Average Total Bloom Cover | 1.06 | (1.05, 1.07) | 3e-20 | 1 | (0.96, 1.03) | 0.8 | 0.89 | (0.77, 1.03) | 0.1 |
| Wetland specialist | 0.09 | (0.04, 0.2) | 4e-09 | 0.02 | (0, 0.22) | 0.002 |  |  |  |
| Number of Flowering Plant Species:Wetland specialist | 1.01 | (0.98, 1.05) | 0.5 | 1.05 | (0.95, 1.15) | 0.4 |  |  |  |
| Average Total Bloom Cover:Wetland specialist | 1.03 | (0.99, 1.06) | 0.1 | 1.05 | (0.95, 1.16) | 0.3 |  |  |  |