|  | **All species** | | | | **No fire salamanders** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **OR***1* | **SE***2* | **95% CI***2* | **p-value***3* | **OR***1* | **SE***2* | **95% CI***2* | **p-value***3* |
| Locality richness | 0.73 | 0.172 | 0.39, 1.1 | **<0.001\*\*\*** | 1.7 | 0.381 | 0.93, 2.4 | **<0.001\*\*\*** |
| log(Site abundance) | 1.5 | 0.221 | 1.1, 1.9 | **<0.001\*\*\*** | 3.0 | 0.448 | 2.1, 3.8 | **<0.001\*\*\*** |
| Temperature (°C) | -0.01 | 0.020 | -0.05, 0.03 | 0.5 | 0.02 | 0.027 | -0.03, 0.08 | 0.4 |
| Soil moisture (kg·m²) | 0.24 | 0.129 | -0.02, 0.49 | 0.066 | 0.07 | 0.191 | -0.31, 0.44 | 0.7 |
| Locality richness \* log(Site abundance) | -0.43 | 0.056 | -0.54, -0.32 | **<0.001\*\*\*** | -0.68 | 0.108 | -0.89, -0.47 | **<0.001\*\*\*** |
| Temperature (°C) \* Soil moisture (kg·m²) | 0.01 | 0.022 | -0.03, 0.05 | 0.6 | 0.05 | 0.030 | -0.01, 0.11 | 0.11 |
| *1*OR = Odds Ratio | | | | | | | | |
| *2*SE = Standard Error, CI = Confidence Interval | | | | | | | | |
| *3*\*p<0.05; \*\*p<0.01; \*\*\*p<0.001 | | | | | | | | |
| No. Obs. = 325; AIC = 1,205; Residual df = 316 | | | | | | | | |