**S5 Table.** **Recruit abundance across disturbance types.** Results from the GLM with negative binomial errors, for *Beilschmiedia assamica*, *Phoebe* sp. and *Dysoxylum* sp.,comparing recruit abundance between Namdapha (with no logging and low hunting pressures) and Miao (with logging and high hunting pressures) and four size classes (10-30 cm, 30-50 cm, 50-100 cm and 100-150 cm). Three orthogonal contrasts were set for comparisons. Contrast 1: size 10-30 cm vs. other size classes (30-50 cm, 50-100 cm and 100-150 cm), contrast 2: size 30-50 cm vs. other size classes (50-100 cm, 100-150 cm) and contrast 3: size 50-100 cm vs. size 100-150 cm. Parameter estimates (intercept and contrast), standard errors (SE) and hypothesis tests for parameters are shown.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Beilschmiedia assamica* | | | | | |
|  | Estimate | | SE | *z* | *p* |
| Intercept (Site – Namdapha) | -3.48983 | | 0.12842 | -27.175 | <0.001 |
| Site – Miao | -2.97396 | | 0.24202 | -12.288 | <0.001 |
| Contrast 1 | -0.23083 | | 0.06412 | -3.6 | <0.001 |
| Contrast 2 | 0.095 | | 0.08771 | 1.083 | 0.279 |
| Contrast 3 | 0.46144 | | 0.15313 | 3.014 | 0.003 |
|  |  | |  |  |  |
| *Dysoxylum* sp. | | | | | |
|  | Estimate | | SE | *z* | *p* |
| Intercept (Site – Namdapha) | -6.3151 | | 0.2561 | -24.663 | <0.001 |
| Site – Miao | -3.8683 | | 0.6561 | -5.896 | <0.001 |
| Contrast 1 | 0.2925 | | 0.1289 | 2.27 | 0.023 |
| Contrast 2 | 0.6628 | | 0.1902 | 3.485 | <0.001 |
| Contrast 3 | 1.3231 | | 0.3805 | 3.477 | <0.001 |
|  | | | | | |
| *Phoebe* sp. | | | | | |
|  | | Estimate | SE | *z* | *p* |
| Intercept (Site – Namdapha) | | -5.7734 | 0.3246 | -17.78 | <0.001 |
| Site – Miao | | -1.0051 | 0.5699 | -1.764 | 0.078 |
| Contrast 1 | | 0.3797 | 0.1849 | 2.054 | 0.04 |
| Contrast 2 | | 0.7015 | 0.2633 | 2.664 | 0.008 |
| Contrast 3 | | 0.5625 | 0.4683 | 1.201 | 0.22968 |
| Site: contrast 1 | | -0.8497 | 0.3379 | -2.515 | 0.012 |
| Site: contrast 2 | | -1.06 | 0.4594 | -2.307 | 0.021 |
| Site: contrast 3 | | -0.4986 | 0.7942 | -0.628 | 0.53 |