|  |  |  |
| --- | --- | --- |
| Fixed effects | Recruitment rate *R2m* =0.143; *R2c* = 0.188 (24%) | Species gain rate*R2m* = 0.209; *R2c* = 0.209 (0%) |
| Estimate | SE | *P*-value | Estimate | SE | *P*-value |
| Early stage | **Dry**  | 0.001 | 0.014 | 0.94 | -0.004 | 0.022 | 0.85 |
| **Dry : Year** | 0.001 | 0.003 | 0.71 | 0.002 | 0.006 | 0.75 |
| **Wet** | 0.017 | 0.019 | 0.35 | 0.015 | 0.030 | 0.62 |
| **Wet : Year** | -0.004 | 0.005 | 0.38 | 0.004 | 0.008 | 0.59 |
| Intermediate stage | **Dry** | 0.001 | 0.013 | 0.95 | -0.003 | 0.021 | 0.91 |
| **Dry : Year** | 0.001 | 0.003 | 0.87 | 0.002 | 0.006 | 0.69 |
| **Wet** | 0.004 | 0.019 | 0.82 | -0.003 | 0.030 | 0.93 |
| **Wet : Year** | -0.001 | 0.005 | 0.90 | -0.001 | 0.008 | 0.87 |
| Advanced stage | **Dry (Intercept)** | 0.002 | 0.009 | 0.80 | 0.001 | 0.015 | 0.92 |
| **Dry : Year** | 1.34 × 10-4 | 0.002 | 0.96 | -1.57 × 10-4 | 0.004 | 0.97 |
| **Wet** | 0.005 | 0.013 | 0.68 | 0.013 | 0.021 | 0.55 |
| **Wet : Year** | 0.002 | 0.003 | 0.64 | -0.001 | 0.006 | 0.86 |