|  |  |  |  |
| --- | --- | --- | --- |
| **Size category**  | **Time (period)** | **Detection rate (*p*)** | **SE** |
| Seedling  | J-M | 0.867 | 0.015 |
| Seedling  | M-M | 0.867 | 0.015 |
| Seedling | M-A | 0.868 | 0.017 |
| Seedling | A-O | 0.868 | 0.017 |
| Seedling | O-D | 0.867 | 0.015 |
| Juveniles  | J-M | 0.866 | 0.018 |
| Juveniles | M-M | 0.866 | 0.018 |
| Juveniles | M-A | 0.867 | 0.020 |
| Juveniles | A-O | 0.867 | 0.020 |
| Juveniles | O-D | 0.866 | 0.018 |
| Adults 1 | J-M | 0.871 | 0.023 |
| Adults 1 | M-M | 0.941 | 0.025 |
| Adults 1 | M-A | 0.942 | 0.023 |
| Adults 1 | A-O | 0.996 | 0.013 |
| Adults 1 | O-D | 0.995 | 0.020 |
| Adults 2 | J-M | 0.873 | 0.028 |
| Adults 2 | M-M | 0.943 | 0.026 |
| Adults 2 | M-A | 0.944 | 0.024 |
| Adults 2 | A-O | 0.997 | 0.009 |
| Adults 2 | O-D | 0.996 | 0.017 |

**Table S1.** Model-averaged estimates of detection rate (*p*) for seedling, juveniles, adults 1 and adults 2 during the study. SE = standard error.