**Table S4** Summary of the logit estimates from the GLMMs of the relationship between the two vegetation indices (VI) and the response variable (proportion of *Enneapogon* with seeds) for each month.

|  |  |  |
| --- | --- | --- |
| **VI** | **Month** | **Estimated proportion of *Enneapogon* with seeds** |
| MSAVI2 | October | (2.66-0.67)+(-65.32+78.28)\*MSAVI2 |
| December | 2.66+(-65.32)\*MSAVI2 |
| January | (2.66+2.14)+(-65.32-69.15)\*MSAVI2 |
| NDVI | October | (2.75-0.65)+(-30.76+37.32)\*NDVI |
| December | 2.75+(-30.76)\*NDVI |
| January | (2.75+2.96)+(-30.76-47.55)\*NDVI |