**Table 3.** Pattern Post hoc test results. *df* = infinite. Density refers to quantity of individual germination events. Establishment data was collected at week 4 and final data was collected at week 8.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Pattern** | **emmean** | **SE** | **df** | **z ratio** | **p value** |
| **Establishment:**  **P. tanacetifolia Density** |  |  |  |  |  |  |
|  | clumped | -0.95 | 0.321 | Inf | -2.954 | 0.0031 |
|  | dispersed | -54.01 | 6574.268 | Inf | -0.008 | 0.9934 |
| **Final:**  **P. tanacetifolia Density** |  |  |  |  |  |  |
|  | clumped | -0.886 | 0.309 | Inf | -2.870 | 0.0041 |
|  | dispersed | -54.008 | 6439.020 | Inf | -0.008 | 0.9933 |