**Supplemental Table 1. Summary of repeated measures ANOVA for effects of forest stand and soil pH treatment on American Toad body mass over the 90-day study period.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Source of variation | Df |  F |  *P* |
| Between subjects | Forest stand | 2 | 2.36 | 0.10 |
|  | Soil pH treatment | 1 | 3.90 | 0.06 |
| Within subjects | Time | 1 | 24.37 | <0.001 |
|  | Forest stand x Soil pH treatment | 2 | 0.12 | 0.89 |
|  | Forest stand x Time | 2 | 1.38 | 0.26 |
|  | Soil pH treatment x Time | 1 | 1.88 | 0.18 |
|  | Forest stand x Soil pH treatment x Time | 2 | 0.13 | 0.88 |
|  | Error | 50 |  |  |