Table 1b. Mixed-Model ANOVA on Aboveground Biomass (g) Across 5 Species for N Treatments

| | | D. oligosanthes | | | A. psilostachia | | | S. missouriensis | | | A. gerardii | | | S. nutans | | |
|------------|--------------------------|-------------------------------------|-----------|---------|--------------------------------------------|-----------|----------|------------------------------|-----------|---------|------------------------------|-----------|---------|------------------------------|-----------|---------|
| Experiment | Treatment | Means | Range | p-value | Means | Range | p-value | Means | Range | p-value | Means | Range | p-value | Means | Range | p-value |
| PPlots | 0N 10N | 0.22 0.29 | 0.02-0.66 | 0.422 | 0.21 0.99 | 0.20-1.81 | <0.001 * | 1.82 2.19 | 0.41-5.27 | 0.540 | 0.73 2.45 | 0.28-3.43 | 0.001 * | 0.51 0.83 | 0.28-1.51 | 0.026 * |
| ChaNGE | 0N 2.5N 10N 20N | 0.11 0.16 0.31 0.50 | 0.01-1.35 | 0.015 * | 0.34 0.45 0.81 1.28 | 0.02-2.03 | 0.004 * | 3.28 3.35 3.57 3.86 | 1.0-11.6 | 0.636 | 0.74 0.78 0.89 1.04 | 0.18-2.51 | 0.621 | 0.51 0.56 0.71 0.91 | 0.17-2.88 | 0.155 |

Note: bold values indicate statistical significance according to an alpha value of 0.05