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## Supplementary file S1

Table 1. Balanced aboveground biomass carbon and nitrogen concentrations among diameter classes, for all species. Different letters indicate statistically significant differences (LSD Fisher  $p \leq 0.05$ ) between diameter classes.

Diameter class	Balanced aboveground biomass carbon concentration (mg g <sup>-1</sup> DM)	Balanced aboveground biomass nitrogen concentration (mg g <sup>-1</sup> DM)
5-10	472.2 ± 9.4 <sup>a</sup>	13.5 ± 1.1 <sup>a</sup>
10-15	473.1 ± 7.7 <sup>a</sup>	13.0 ± 1.4 <sup>a</sup>
15-20	474.5 ± 11.2 <sup>a</sup>	12.4 ± 1.3 <sup>a</sup>
20-25	483.3 ± 7.0 <sup>ab</sup>	12.6 ± 1.0 <sup>a</sup>
25-30	478.6 ± 7.5 <sup>ab</sup>	12.3 ± 0.9 <sup>a</sup>
30-35	479.2 ± 5.2 <sup>b</sup>	12.5 ± 1.3 <sup>a</sup>
>35	486.2 ± 4.7 <sup>b</sup>	14.1 ± 0.2 <sup>a</sup>