Appendix 2. Exploratory analysis (A) and selection of ranges of total woody vegetation biomass to be used as candidate variables (B) for developing a species distribution model for the California spotted owl (*Strix occidentalis occidentalis*) in the Lake Tahoe Basin of California and Nevada. The symbol * indicates a difference between mean home range centers and random points of $p < 0.05$. Mean age class composition of the highest biomass category ($> 10,549 \text{ g/m}^2$) and the next lower category of biomass (7,500 to 10,549 g/m$^2$) at year 1 (C) and year 60 for all 4 scenarios (D).
Appendix 3. Continued

C

![Graph showing the percentage of total biomass across different tree classes and shrubs.]

D

![Graph showing the percentage of total biomass across different tree classes and shrubs for various scenarios.]