

Table 1. Soil characterization for the Prairie Pines demonstration site (mean (SD)).

Soil Moisture (%)	pH Buffer	pH	P (lb/acre)	K (lb/acre)	Ca (lb/acre)	Mg (lb/acre)	Organic matter (%)
10 (4.6)	5.5(0.7)	7.9(0.1)	6.7(1.6)	45(7.7)	541(123)	59(10)	3.3(1.2)
CEC	% sand	% silt	% clay	% soil Carbon	% soil Nitrogen	Soil C/N	
2.8(0.9)	95.8(1.3)	1.5(1.2)	2.7(1.6)	0.8(0.5)	0.06(0.03)	13.7(2.2)	