

Plot Information

Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

Plot ID 1349 Date 7/17/18 Samplers ML/MO/AC/KO
 Notes T posts instead of rebar

Plot level data

SOD ☐ Bay ☒ moss ☐ Oak ☐ liverwort ☐ Tennis balls? no ☒ Hobo downloaded? ☒ ☒ old Hobo failed

LICHEN ☒ Powdery Mildew ☒ Ramalina ☒ Crustose ☒ Usnea ☒ Foliose ☒ Origin corner tag?

Quads Completed: Start Tag: End Tag:

B2SW- S 92, E 15, N 35, W 26 B4SW- N 84, E 88, S 68, W 73 D2SW- S 68, E 78, N 76, W 6 D4SW- S 80, W 75, N 89, E 86
 C3SW(center)- S 55, W 52, N 86, E 88

Environmental Notes:

Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	—	25	—	3	30	42	100	
A2	—	25	—	3	12	60	100	
A3	—	40	—	5	15	40	100	
A4	—	20	—	3	37	40	100	
B1	—	20	—	3	12	65	100	
B2	—	30	—	3	7	60	100	
B3	—	35	4	4	22	35	100	
B4	—	30	—	3	32	35	100	
C1	2	15	2	3	13	65	100	
C2	2	23	3	2	15	55	100	
C3	—	15	5	—	15	65	100	
C4	—	30	—	3	27	40	100	
D1	—	15	—	2	18	65	100	
D2	—	30	—	3	27	40	100	
D3	—	20	—	5	15	60	100	
D4	—	20	3	2	20	55	100	

Seedling Log

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring ProjectPlot ID 1349Sampler(s) MO/AC/KO/MKDate 7/17/10

Notes _____

Quad	Species	No. SE <10cm	No. JU 10- 50cm	No. SE +JU Dead	Comments
D3	ARCMAN		°		
D4	ARCMAN	°°	°		
	QUEKEL	°			
	BALPIL	°			
C3	ARCMAN		°		
	UMBAL		°°		
C4	ARCMAN		°		
B4	QUEKEL		°°		
	ARCMAN	°°	°°		
A4	ARCMAN	°°	°°		
	BALPIL	°	°		
A3	ARCMAN	°	°		
	BALPIL	°°	°°		
	UMBAL	°			
B3	ARCMAN	°°	°		
	BALPIL	°°			
D2	QUEKEL		°°		
	BALPIL		°		
B2	ARCMAN	°°	°		
	BALPIL		°		
	PSEMEN	°°	°		
A2	UMBAL		°		
	ARCMAN	°°	°°		
	BALPIL	°	°		
B1	ARCMAN		°°		
C1	QUEKEL	°	°°		
	ARCMAN	°			
	BALPIL	°	°		
D1	QUEKEL		°°		
A1	ACCORAC	°			
B1	ACCORAC		°		

	A	B	C	D
1	✓	✓	✓	✓
2	✓	✓	✓	✓
3	✓	✓	✓	✓
4	✓	✓	✓	✓

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Sampler(s)	Notes
NO/AL	NO/AL

Sampler(s)

Date _____

$$\frac{1}{1+2}$$

Quad	Type	Tree Tag No.	X (cm)	Y (cm)	Species	Survival	Basal	Epico rmic	Apical	% Living Canop y	SA or Stump Height (cm)	SA or Stump BD (cm)	SA Stem #	DBH (cm)	Basal resprout (height)	Basal Resprout count	Notes
A1	SA (R) TS	4016			NOTDEN	0	1	0	0	0	-	-	-	18.9	95.7	43	OG DEAD
A1	SA (R) TS	4016.1			NOTDEN	0	0	0	0	0	-	-	-	20.5	-	-	
A1	SA (R) TS	4015			QUEAGR	0	1	0	0	0	-	-	-	2.2	-	-	
K1	SA TR TS	4019			PSEMEN	0	0	-	-	-	-	-	-	-	-	-	gone
A2	SA TR (S) TS	4017			QUEAGR	0	0	0	0	0	-	-	-	-	-	-	gone, tag recovered
A2	SA TR TS	4038			PSEMEN	0	0	-	-	-	-	-	-	-	-	-	gone, tag recovered
A2	SA TR TS	5772	145	240	UMBCAL	0	1	-	-	-	-	0.85	0	-	44.1	-	OG DEAD, BDE-8
A2	SA TR TS	5780	203	235	UMBCAL	0	1	-	-	-	-	0.91	-	-	42.7	-	OG DEAD
A2	SA TR TS	4018			UMBCAL	0	0	-	-	-	-	-	-	-	-	-	gone, tag recovered
B1	SA TR TS	4039			UMBCAL	0	0	-	-	-	-	1.08	-	-	-	-	
B3	SA (R) TS	4029			QUEREL	1	1	1	1	3	-	-	-	94	-	-	
B3	SA TR TS	4027			UMBCAL	0	0	-	-	-	-	-	-	-	-	-	gone, tag recovered
B3	SA TR TS	4026			UMBCAL	0	1	-	-	-	-	1.08	-	-	22	-	OG DEAD
B3	SA (R) TS	4030			PSEMEN	0	0	0	0	0	-	-	-	-	-	-	Cut Down
B3	SA TR TS	4028			UMBCAL	0	0	-	-	-	-	-	-	-	-	-	gone, tag recovered
B3	SA TR TS	4021			UMBCAL	0	0	-	-	-	-	1.7	-	-	-	-	BDE-8
B3	SA TR TS	5784	92	170	UMBCAL	0	1	-	-	-	-	1.25	-	-	22	-	BDE-5, OG DEAD
A3	SA (R) TS	4020			PSEMEN	1	0	0	1	2	-	-	-	32.4	-	-	
A4	SA (R) TS	4021			QUEAGR	0	1	0	0	0	-	-	-	24.5	100.4	6	OG DEAD
A4	SA TR TS	4022			NOTDEN	0	0	-	-	-	-	-	-	-	-	-	gone
B4	SA (R) TS	4023			PSEMEN	0	0	0	0	0	-	-	-	26.7	-	-	
B4	SA TR TS	4024			UMBCAL	0	1	-	-	-	-	1.9	0	-	29.5	-	OG DEAD
B4	SA TR TS	4025			NOTDEN	0	0	-	-	-	-	0.82	-	-	-	-	BDE-5, tag recovered
B4	SA TR TS	5782	499	1	NOTDEN	0	1	-	-	-	-	1.18	-	-	64.4	1	OG DEAD, New SA
C4	SA (R) TS	4033			QUEAGR	1	0	1	3	-	-	-	-	51.7	-	-	
C4	SA TR TS	4032			UMBCAL	0	1	-	-	-	-	1.84	0	-	34.2	-	OG DEAD
C3	SA TR TS	4035			PSEMEN	0	0	-	-	-	-	1.02	0	-	-	-	
C3	SA TR TS	5783	410	483	UMBCAL	0	1	-	-	-	-	0.94	-	-	33.1	-	OG DEAD, BDE-5 New SA

Plot ID	1349
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Sampler(s)	No.
	10/10/2018

Date 7/17/18

Notes

[illegible]