

Plot Information

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID 1332 Date 7/10/18 Samplers MK MO AC
 Notes _____

☐ Mistake Plot level data ☒ Powdery mildew

SOD

LICHEN



Bay



moss



Ramalina

NO



Crustose



Oak NO



liverwort

NO



Usnea



Foliose



Tennis balls?

Hobo downloaded?



Origin corner tag?

Quads Completed:

Start Tag:

End Tag:

B2SW-S8, E6, N6, W1 B4SW-W6, N7, E3, S4 D2SW-S11, W8, N14, E0 D4SW-S4, E5, N11, W5
 C3SW(center)- S9, E6, N7, W6

Environmental Notes:

Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1		35		35	15	15		
A2		45		30	10	15		
A3		10		5	5	80		
A4		25		25	15	40		
B1		35		30	20	15		
B2		45		30	10	15		
B3		25		30	8	37		
B4		25		25	5	45		
C1		40		25	20	15		
C2		35		35	10	20		
C3		30		30	5	35		
C4		30		30	10	30		
D1		40	1	25	15	20		
D2		45		30	10	15		
D3		40		35	3	22		
D4		12	1	13	18	66		

Seedling Log

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Notes _____

Quad	Species	No. SE <10cm	No. JU 10- 50cm	No. SE +JU Dead	Comments
A4	Qregary	••	•		
A4	Umbral	•			
A2	Qregary	•	••		
B4	Umbral	••	•		
B4	Qregary	•		•	
A1	Qregary		•		
A1	Umbral	•			
A1	Qregary		•		
C4	Umbral		••		
B1	Qregary	•	•		
B1	Umbral	•	•		
D4	•				
D3	Umbral	•	••		
B2	Qregary		•		
B2	Umbral	•			
B2	Qregary		•		
C3	Qregary	•	•		
B3	Qregary		•	•	
B3	Qregary	•	•		
A3	Qregary	••	•	•	
A3	Qregary	••	•		
A3	Umbral	•			
C2	Qregary		•		
C2	Qregary		•	•	
C2	Umbral		•		
C2	Aescal		•		
D2	Umbral	•	•		
D2	Qregary		•		
D1	Umbral	•	••		
D1	Qregary		•		
D1	Qregary		••		
C1	Qregary		••		
C1	Umbral	•	•		

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

Woody Vegetation

TBC3 Long-term Vegetation Monitoring Project

Pepperwood Preserve

Plot

ID 1332

Sampler(s) A.O.A.C., M.K.

Date 7/10/18

Notes

Quad	Type	Tree Tag No.	X (cm)	Y (cm)	Species	Survival	Basal	Epico	Apical	% Living Canop	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	2598			QUEGAR	1	0	0	1	3	-	-	-	44.8	-	-	
A3	SA (R) TS	2597			QUEGAR	1	0	0	1	3	-	-	-	25.4	-	-	
A3	SA (R) TS	2596			QUEGAR	1	0	0	1	3	-	-	-	25.8	-	-	
A2	SA (R) TS	2584			QUEGAR	1	0	0	1	3	-	-	-	28.3	-	-	
A1	SA (R) TS	2567			UMBCAL	1	1	1	1	4	-	-	-	21.6	110.8	8	
A2	SA (R) TS	2585			UMBCAL	1	1	1	1	4	-	-	-	25.1	77.3	4	
A2	SA (R) TS	2595			UMBCAL	1	1	0	1	5	-	-	-	19.4	139.4	6	
B1	SA (R) TS	2607			QUEGAR	1	0	1	1	2	-	-	-	37.6	-	-	
B1	SA (R) TR TS	2608			UMBCAL	1	-	-	-	-	84.3	0.93	1	-	-	-	
B2	SA (R) TS	2606			UMBCAL	1	1	0	1	4	-	-	-	25.3	74	4	
B2	SA (R) TS	2605			QUEGAR	1	0	0	1	3	-	-	-	35.5	-	-	
B2	SA (R) TS	2604			UMBCAL	1	1	1	1	4	-	-	-	16	118.7	7	
B3	SA (R) TS	2601			QUEGAR	1	1	0	1	2	-	-	-	27.7	-	-	
B3	SA (R) TR TS	2603			AESCAL	0	0	-	-	-	-	0.5	-	-	-	-	
B3	SA (R) TR TS	2602			UMBCAL	0	1	-	-	-	-	1.58	-	-	91	6	OG DEAD
B3	SA (R) TS	2599			QUEGAR	1	0	0	1	2	-	-	-	35.8	-	-	
B3	SA (R) TS	2600			UMBCAL	1	1	1	1	4	-	-	-	19.3	59.3	1	
B3	SA (R) TS	2600.1			UMBCAL	1	0	1	1	4	-	-	-	25.3	-	-	
C4	SA (R) TS	2617			UMBCAL	1	1	0	1	4	-	-	-	13	135	6	
C4	SA (R) TS	2618			UMBCAL	1	1	1	1	2	-	-	-	15.9	97.1	6	
C4	SA (R) TS	2619			UMBCAL	1	1	1	1	2	-	-	-	17.2	67.4	1	
C4	SA (R) TS	2621			UMBCAL	1	1	1	1	4	-	-	-	17.3	55	1	
D4	SA (R) TS	2626			QUEGAR	1	0	0	1	3	-	-	-	28.5	-	-	
D4	SA (R) TS	2627			QUEGAR	0	1	0	0	0	-	-	-	25	-	-	
D4	SA (R) TS	2625			UMBCAL	1	1	1	1	4	-	-	-	16.2	125.1	2	
D4	SA (R) TS	2624			UMBCAL	1	1	0	1	3	-	-	-	12.8	78.4	5	
D4	SA (R) TS	2611			UMBCAL	0	0	0	0	0	-	-	-	1.81	-	-	
D4	SA (R) TR TS	2611.1			UMBCAL	0	1	0	0	0	-	1.87	-	-	91.8	1	

Woody Vegetation

Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

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ID 1332

Sampler(s) Mo, AC, MK

Date

7/10/18

Notes

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 respout (height)	Basal Respout count	Notes
C4	SA TR TS	2609			UMBCAL	0	1	-	-	-	-	-	-	-	35.1	-	OG DEAD
C4	SA TR TS	2610			UMBCAL	0	0	-	-	-	-	-	-	-	-	-	gone, leg not found
D3	SA TR TS	2623			QUEGAR	1	0	0	1	4	-	-	-	29.5	-	-	
D2	SA TR TS	2628			AESCAL	1	1	1	1	2	-	-	-	15.4	69.7	1	
D1	SA TR TS	999.1			UMBCAL	0	0	-	-	-	-	0.45	-	-	-	-	
D2	SA TR TS	2622			AESCAL	1	1	1	1	2	-	-	-	14.5	104.6	2	
D2	SA TR TS	2622.1			AESCAL	1	1	1	1	2	-	-	-	11	68.1	2	
D2	SA TR TS	2622.2			AESCAL	0	1	0	0	0	-	-	-	-	82.5	1	
D2	SA TR TS	2630			QUEGAR	1	0	0	1	2	-	-	-	20.1	-	-	
D1	SA TR TS	2629			QUEGAR	1	0	0	1	3	-	-	-	34.6	-	-	
D1	SA TR TS	5683	104	168	UMBCAL	0	1	-	-	-	-	0.64	-	-	24.9	-	OG DEAD Newsa
D1	SA TR TS	5682	111	376	UMBCAL	0	1	-	-	-	-	0.48	-	-	24	-	
C1	SA TR TS	2616			QUEGAR	1	0	0	1	3	-	-	-	33.7	-	-	
C1	SA TR TS	2612			AESCAL	1	1	0	1	2	-	-	-	15.2	108.2	5	
C1	SA TR TS	2612.4			AESCAL	1	0	0	1	2	-	-	-	12.9	-	-	
C1	SA TR TS	2612.1			AESCAL	0	1	0	0	0	-	-	-	15.5	127	2	
C1	SA TR TS	2612.2			AESCAL	1	1	1	1	3	-	-	-	16.1	100.5	6	gone
C1	SA TR TS	2612.3			AESCAL	0	0	0	0	0	-	-	-	-	-	-	
C1	SA TR TS	2612.5			AESCAL	1	0	-	-	-	-	1.34	-	-	101.8	-	
C1	SA TR TS	2614	93	130	UMBCAL	0	1	-	-	-	-	0.5	-	-	15.1	-	OG DEAD Newsa
C2	SA TR TS	2613			QUEGAR	1	1	0	1	3	-	-	-	18.9	-	-	
C2	SA TR TS	2614			QUEGAR	1	0	0	1	3	-	-	-	24	-	-	
C2	SA TR TS	2615			QUEGAR	1	0	0	1	3	-	-	-	39.8	-	-	
C3	SA TR TS	2620			UMBCAL	1	0	1	1	2	-	-	-	19.3	-	-	
	SA TR TS																
	SA TR TS																
	SA TR TS																
	SA TR TS																
	SA TR TS																