

Plot Information

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID <u>1305</u>	Date <u>7/23/18</u>	Samplers <u>MO/KO/AC/MK</u>						
Notes _____								
Plot level data								
SOD <input type="checkbox"/> Bay <u>NO</u> <input type="checkbox"/> Oak		LICHEN <input checked="" type="checkbox"/> moss <input type="checkbox"/> liverwort						
<input checked="" type="checkbox"/> Tennis balls? <input checked="" type="checkbox"/> Powdery Mitten		<input type="checkbox"/> Ramalina <u>NO</u> <input type="checkbox"/> Usnea <input checked="" type="checkbox"/> Crustose <input checked="" type="checkbox"/> Foliose						
<input checked="" type="checkbox"/> Hobo downloaded? <input checked="" type="checkbox"/> Origin corner tag?		<input type="checkbox"/> Mistletoe						
Quads Completed: _____ Start Tag: _____ End Tag: _____								
B2SW- W11, N16, E48, S28 B4SW- N8, E23, S13, W20 D2SW- W15, S18, E22, N34 D4SW- N30, W9, S13, E18 C3SW(center)- E45, N15, W8, S21								
Environmental Notes:								
Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	—	2	65	3	15	15	100	
A2	—	2	65	5	13	15	100	
A3	—	5	50	2	18	25	100	
A4	—	13	55	2	10	20	100	
B1	—	2	65	5	8	20	100	
B2	—	2	65	3	10	20	100	
B3	—	20	30	3	7	40	100	
B4	—	13	40	2	5	40	100	
C1	—	15	50	5	5	25	100	
C2	—	18	45	2	5	30	100	
C3	—	5	45	2	8	40	100	
C4	—	5	45	2	8	40	100	
D1	—	13	30	2	5	50	100	
D2	—	10	40	2	5	43	100	
D3	—	17	45	3	10	25	100	
D4	—	15	40	2	8	35	100	

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Notes _____

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

Wc y Vegetation

Pepperwood Pr
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Sampler(s)

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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 resprout (height)	Basal Resprout count	Notes
A1	SA (TR) TS	1047.0			Het Arb	0	1	0	0	0				7.4	137.4	41	
A1	SA (TR) TS	1047.1			Het Arb	0	0	0	0	0				4.9			
A1	SA (TR) TS	1047.2			Het Arb	0	0	0	0	0	4.6			2.63			old dead wood
A2	SA (TR) TS	1048			Umb Cal	1	1	1	0	2				14.9	66.2	1	
A2	SA (TR) TS	1050.0			Umb Cal	1	1	1	0	2				21.1	1107.1	9	
A2	SA (TR) TS	1050.1			Umb Cal	1	0	1	0	2				19.2			
A2	SA (TR) TS	1050.2			Umb Cal	0	1				2.3				71.0	1	old dead wood
A2	SA (TR) TS	1050.3			Umb Cal	0	1	0	0	0	2.7			2.2	121.2	6	old dead wood
A2	SA (TR) TS	1052.0			Het Arb	0	0	0	0	0				4.7	126.0	6	
A2	SA (TR) TS	1052.1			Het Arb	0	0	0	0	0				4.3			
A2	SA (TR) TS	1052.2			Het Arb	0	1	0	0	0	5.1			2.1	91.4	7	
A2	SA (TR) TS	1052.3			Het Arb	0	1				5.0			0.9	95.5	6	
A2	SA (TR) TS	1052.4			Het Arb	0											dead wood
A3	SA (TR) TS	1054.0			Het Arb	0	1	0	0	0				3.7	97.5	5	
A3	SA (TR) TS	1054.1			Het Arb	0	0	0	0	0	2.7			2.1			
A3	SA (TR) TS	1054.2			Het Arb	0	0	0	0	0	3.9			1.7			
A3	SA (TR) TS	1054.3			Het Arb	0	1	0	0	0				5.03	143.5	7	
A3	SA (TR) TS	1053			Q. lae	1	0	0	1	4				48.0			
A4	SA (TR) TS	1055.0	370		Umb Cal	0	1				0.9			11.2			New SA old dead
A4	SA (TR) TS	1055.1			Umb Cal	1	1	1	1	3				33.5	136.2	10	
A4	SA (TR) TS	1055.2			Umb Cal	0	1	0	0	0				8.5	99.8	2	
A4	SA (TR) TS	1055.3			Umb Cal	0	1	0	0	0				5.59	119.4	4	
A4	SA (TR) TS	1055.4			Umb Cal	0	1	0	0	0				4.9	142.7	3	
A4	SA (TR) TS	1055.5			Umb Cal	0	0	0	0	0	3.1			2.1			
A4	SA (TR) TS	1056			Umb Cal	0											dead/gone wood
B4	SA (TR) TS	1058			Q. lae	0					2.5						
B4	SA (TR) TS	1057			Umb Cal	0	1				1.05				18.3		old dead wood
A4	SA (TR) TS	1049			Umb Cal	0											old dead wood

Woody Vegetation

Pepperwood Project
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C1	SA TR TS	1083			Arbutus	0	1					1.93	0		15.8		
C1	SA TR TS	5873	237	99	Umbrel	1						0.95	0		2.5	1	new SA / 06 Dec
C1	SA TR TS	1075			Quercus	1	0	1	1	5				53.1			
C1	SA TR TS	1077			Umbrel	0	0					1.25	-				Dead: gone Tag 6p
C1	SA TR TS	1074			Umbrel	0	0					2.84	0				
C1	SA TR TS	5874	345	3	Umbrel	0	1					-	-		100.3	2	new SA / 06 Dec
C1	SA TR TS	1076			Umbrel	0	0					0.78	0				Dead: gone tag piled
C1	SA TR TS	1079			Umbrel	0	1					1.16	-		56.6	1	
C1	SA TR TS	1080			Umbrel	0	0					1.08	-				
C1	SA TR TS	1078			Umbrel	0	0						-				Dead: gone (tagged) 58
D1	SA TR TS	1182			Quercus	1	0	1	1	3				32.2			
C1	SA TR TS	999.1			Umbrel	0	0					1.33					
D1	SA TR TS	1180			Umbrel	0	1					1.52	0		37.9		06 Dec
D1	SA TR TS	1183			Umbrel	0	0					1.2					
D1	SA TR TS	1181			Umbrel	0	0					-	-				Dead/gone - Tag pulled
D1	SA TR TS	1184			Umbrel	0	0					1.26	0				
D2	SA TR TS	1188			Umbrel	0	1					2.56	0	1.00	108.7	4	06 Dec
D2	SA TR TS	1199			Umbrel	0	1					1.41	0		60.5	1	06 Dec
D2	SA TR TS	1185			Arbutus	0	0					-	-				Dead (gone Tag pulled)
D2	SA TR TS	1190			Quercus	0	1					-	-		25.7		06 Dec no tag pulled
D2	SA TR TS	1190			Umbrel	0	0						-				Dead gone tag not f
D2	SA TR TS	1187			Umbrel	0	0						-				Dead gone tag not f
C2	SA TR TS	1084			Quercus	1	0	1	1					36			
C3	SA TR TS	1085			Quercus	0	1					4.45		2.1	122	2	new SA
C3	SA TR TS	5875	225	381	Umbrel	1	-	-	-		54.2	47	0				
C4	SA TR TS	1086			Quercus	0	1							5.4	78.2	6	new SA
C4	SA TR TS	5876	164	265	Umbrel	1	-	-	-		90.5	84					
C4	SA TR TS	1088			Quercus	0	0					1.68					

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B4	SA TR TS	999.2			UmbCal	0	1	0	0	0		1.27		2.16	119.0	5	
B3	SA TR TS	1060			Chae. Pter	1	0	1	1	3				23.7			
B3	SA TR TS	1059			UmbCal	0											dead/gone - ground
B3	SA TR TS	1060			UmbCal	0											dead/gone - ground
B3	SA TR TS	1062			UmbCal	0											dead/gone - ground
B3	SA TR TS	1063			UmbCal	0											dead/gone - ground
B3	SA TR TS	999.3			UmbCal	0											dead/gone - ground
B3	SA TR TS	1065			UmbCal	1	1	1	1	2		2.0		15.9	54.2	1	
B2	SA TR TS	1065.1			UmbCal	0	1	0	0	0				12.3		0	
B2	SA TR TS	1065.2			UmbCal	0	0	0	0	0				6.56			
B2	SA TR TS	1065.3			UmbCal	1	1	1	1	2				13.1		0	
B2	SA TR TS	1065.4			UmbCal	0	1	0	0	0				8.3	113.2	3	
B2	SA TR TS	1067.0			UmbCal	0	1	0	0	0				11.3			
B2	SA TR TS	1067.1			UmbCal	0	1	0	0	0				9.6			
B2	SA TR TS	1067.2			UmbCal	0	0	0	0	0				10.6			
B2	SA TR TS	1067.3			UmbCal	0	0	0	0	0				4.8			dead/gone
B2	SA TR TS	1068			UmbCal	1	1	1	1	2				17.5	76.3	1	
B2	SA TR TS	1068.1			UmbCal	0	0	0	0	0				16.0			
B2	SA TR TS	1064			UmbCal	0											dead/gone - ground
B1	SA TR TS	1069.0			UmbCal	0	1	0	0	0				14.4	65.7	12	
B1	SA TR TS	1069.1			UmbCal	0	1	0	0	0		4.09					dead/gone
B1	SA TR TS	1069.2			UmbCal	0	1	0	0	0				9.6			
B1	SA TR TS	1069.3			UmbCal	0	1	0	0	0				7.89	64.1	2	
B1	SA TR TS	1070			UmbCal	0	1	0	0	0				8.3	126.5	14	
B1	SA TR TS	1072			UmbCal	0											dead/gone - ground
B1	SA TR TS	999.4			UmbCal	0											
	SA TR TS																
	SA TR TS																

Woody Vegetation

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C4	SA TR TS	1089			Umbrel	0	1					2.81	0	9.1	122.5	1	
C4	SA TR TS	1090			Umbrel	0	1					2.09	0		78.5	1	
C4	SA TR TS	1091			Umbrel	0	0					2.32					
C4	SA TR TS	1087			Umbrel	0	0					2.43					
C4	SA TR TS	1093			Q. agrifolia	0	0	0	0					5.29			
D4	SA TR TS	1095			Q. agrifolia	0	1							10.9	65.2	1	
D4	SA TR TS	1100			Q. agrifolia	0	1							5.77	76.9	1	
D4	SA TR TS	1096			Umbrel	0	0					1.82	0				
D4	SA TR TS	1099			Umbrel	0	0					1.46	0				
D4	SA TR TS	1199			Umbrel	0	1					3.20	0	1.2	53.1	1	
D4	SA TR TS	1198			Umbrel	0	1					2.31	2		39.8		
D4	SA TR TS	1197			Q. agrifolia	0	1							4.1	60	3	Dead
D4	SA TR TS	5877	233	448	Umbrel	0	1					1.16	0		40.1		Dead
D3	SA TR TS	1193			Q. agrifolia	1	0	1	1	4				94.3			
D3	SA TR TS	1191			Umbrel	0	0					1.45	0				
D3	SA TR TS	5878	328	62	Umbrel	0	1					1.94	0		20.2		Dead
D3	SA TR TS	1192			Umbrel	0	0										Dead
D3	SA TR TS	1194			Q. agrifolia	0	0										Dead
D3	SA TR TS	1195			Umbrel	0	0										Dead
D3	SA TR TS	1196			Umbrel	0	0										Dead
	SA TR TS																
	SA TR TS																
	SA TR TS																
	SA TR TS																
	SA TR TS																
	SA TR TS																
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