

Plot Information

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID 1319 Date 7/3/18 Samplers MK, MD, KO, AC
 Notes _____

Plot level data

SOD

☐Bay NO☐Oak NO☒

Tennis balls?

☒

moss

☐

liverwort

Hobo downloaded? ☒☒

LICHEN

☒

Ramalina

☒

Usnea

☒

Origin corner tag?

☒

Crustose

☒

Foliose

☒Powdery mildew

Quads Completed:

Start Tag:

End Tag:

B2SW-E17, S33, W4, N21 B4SW-N18, E16, S14, W34 D2SW-N30, E32, S28, W38 D4SW-N23, E40, S14, W14

C3SW(center)-W52, N14, E24, S34

Environmental Notes:

Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	0	30	0	5	35	30	100	
A2	0	20	0	5	50	25	100	
A3	0	20	2	10	30	38	100	
A4	0	20	0	5	35	40	100	
B1	0	35	1	9	30	25	100	
B2	0	35	5	5	40	15	100	
B3	0	30	0	15	30	25	100	
B4	0	35	0	10	30	25	100	
C1	2	35	0	3	35	25	100	
C2	0	25	0	10	38	27	100	
C3	0	20	0	10	45	25	100	
C4	0	25	0	15	30	30	100	
D1	0	25	0	10	40	25	100	
D2	0	20	0	5	46	35	100	
D3	0	15	0	5	60	20	100	
D4	0	20	10	5	35	30	100	

Seedling Log

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring ProjectPlot ID 1319Sampler(s) MK, MO, KO, ACDate 7/3/18

Notes _____

Quad	Species	No. SE <10cm	No. JU 10- 50cm	No. SE +JU Dead	Comments
D1	Que Agre	°°	°		
D1	Que Kel		°°		
D2	Que Agre	°			
D3	Que Agre	°°	°		
D3	Que Dou		°		
D3	Que Kel		°°		
D3	Que Gary		°		
D4	Que Agre	°°			
D4	Que Kel		°		
C4	Que Agre	°	°°		
C3	Que Kel		°		
C3	Que Agre	°°			
C2	Que Agre	1°	°°		
C2	Arc Man	°			
C2	Umb Cal		°		
C2	Que Kel	°			
C1	Que Agre	°°	°°		
B1	Que Agre	°	°°		
B1	Que Gary		°		
B1	Umb Cal		°		
B2	Que Agre	°	°°		
B2	Umb Cal		°		
B3	Arc Man		°		
B4	Umb Cal		°°		
A4	Que Agre	°°	°		
A4	Umb Cal	°°			
A3	Umb Cal		°		
A3	Que Gary	°°	°		
A2	Que Agre	°°	°°		
A2	Que Gary	□	□°°		
A2	Umb Cal	°			
A1	Que Agre	°°	°		
A1	Umb Cal		°		
A1	Que Gary	°			

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

Woody Vegetation

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID 1319

Sampler(s) ML, MO, KD, AC

Date 7/3/18

Notes

Quad	Type	Tree Tag No.	X (cm)	Y (cm)	Species	Survival	Basal	Epico mic	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	2564			UMBAL	1	1	0	1	3	-	-	-	11.1			
A1	SA (TR) TS	2564.1			UMBAL	1	1	0	1	3	-	-	-	10.5			
A1	SA (TR) TS	2564.2			UMBAL	1	1	0	1	3	-	-	-	12.8			
A1	SA (TR) TS	2564.3			UMBAL	1	0	0	1	5	-	-	-	9.9			
A1	SA (TR) TS	2564.4			UMBAL	1	0	0	1	5	-	-	-	7.2			
A1	SA (TR) TS	2564.5			UMBAL	0	0	0	0	0	-	-	-	5.41			
A1	SA (TR) TS	2565			QUEAGRI	0	1	0	0	0	43.2	0.71	0	-			01 DEAD
A1	SA (TR) TS	2566			QUEAGRI	0	1	0	0	0	33.6	1.06	0	-			01 DEAD
A1	SA (TR) TS	2559			PSEAEV	1	0	1	1	4	-	-	-	6.19			
A1	SA (TR) TS	2561			PSEAEV	1	0	0	1	3	-	-	-	3.76			
A1	SA (TR) TS	2560			PSEAEV	0	0	0	0	0	-	-	-	6.09			
A1	SA (TR) TS	2565			QUEAGRI	0	1	0	0	0	30	0.99	0	-			01 DEAD
A1	SA (TR) TS	5600	157	78	QUEAGRI	0	1	0	0	0	25.7	0.57	0	-			01 DEAD (now)
A2	SA (TR) TS	2568			PSEAEV	1	0	0	1	3	-	-	-	2.50			new tree
A2	SA (TR) TS	2569			QUEAGRI	1	1	0	1	3	-	-	-	21.7			
A2	SA (TR) TS	2566			UMBAL	1	1	0	1	4	-	-	-	26.9	69	2	
A2	SA (TR) TS	2566.1			UMBAL	1	0	0	1	5	-	-	-	20.6			
A2	SA (TR) TS	2566.2			UMBAL	0	0	0	0	0	0	1.07	0	-			
A2	SA (TR) TS	2567			UMBAL	1	1	1	1	3	-	-	-	17.9			
A2	SA (TR) TS	2567.1			UMBAL	1	1	1	1	3	-	-	-	14.6			
A2	SA (TR) TS	2570			QUEAGRI	1	0	1	1	3	-	-	-	24.2			
A3	SA (TR) TS	2571			QUEAGRI	1	0	1	1	3	-	-	-	35.5			
A3	SA (TR) TS	2572			QUEAGRI	0	0	0	0	0	-	-	-	5			DEAD and 60%
B4	SA (TR) TS	2573			UMBAL	1	1	1	1	4	-	-	-	31.2	55.2	1	
B4	SA (TR) TS	2573.1			UMBAL	1	1	1	1	3	-	-	-	29.4	59.7	1	
B4	SA (TR) TS	2574			PSEAEV	0	0	0	0	0	-	2.78	-	10.2			new tree
B4	SA (TR) TS	2575			UMBAL	1	1	1	1	2	-	-	-	16.1	53.8	1	
B4	SA (TR) TS	2575.1			UMBAL	1	0	1	0	1	-	-	-	11.6			
B4	SA (TR) TS	2575.2			UMBAL	0	1	0	0	0	-	-	-	42.4	65.2	2	
B4	SA (TR) TS	2575.3			UMBAL	0	1	0	0	0	-	-	-	31.68	63.4	3	

7/10/74

7/3/18

Page 2 of 2