

Plot Information

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID 1313 Date 6/29/18 Samplers ME MO DA KO

Notes

Plot level data

Tennis?

SOD

On Bay ☐ NO

On Oak ☐ NO

MOSS

☒ liverwort

LICHEN

☐ Ramalina

☒ Usnea

☒ Crustose

☒ Foliose

Pictures?

☒ Powdery Mildew

Hobo downloaded ☒

☒

origin corner tag ☒

Quads Completed:

Start Tag:

End Tag:

B2SW- W9, S7, E8, N24 B4SW- W4, N20, E7, S9 D2SW- E11, N12, W13, S14 D4SW- W10, S9, E12, N14
C3SW(center)- W16, N14, E11, S6

Environmental Notes:

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

Seedling Log 1313

1313

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

[illegible]

Plot 1313

Date 6/29/11

MK MO

KO DA

Woody Vegetation

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID 1313

Sampler(s) DA + LO

Date

6/29/18

Notes

Quad	Type	Tree Tag No.	X (cm)	Y (cm)	Species	Survival	Basal	Epico rmic	Apical	% Living Canopy	SA or Stump Height (cm)	SA or Stump BD (cm)	SA Stem #	DBH (cm)	Basal resprout (height)	Basal Resprout count	Notes
104	SA TR TS	1764			Arb Men	0						.78					og dead
104	SA TR TS	1763			Arb Men	0	1					.97			13.0		
D4	SA TR TS	5609	340	140	Arb Men	0	1					.94			28		trunk burned at base - no sign
D4	SA TR TS	1752			Que Kel	0	0	0	0	0				18.7			
C4	SA TR TS	1753			Arb Men	1	1	0	1	4				21.4	52	1	og dead
D4	SA TR TS	1771			Het Arb	0	1					2.23			80.0	4	
D4	SA TR TS	1772			Arb Men	0						1.64					og dead
D4	SA TR TS	1767			Arb Men	0	1					0.9			31		og dead embedded nail needs repair
D3	SA TR TS	1765.0			Arb Men	1	0	0	1	4				13.8			
D3	SA TR TS	1765.1			Arb Men	1	0	0	1	3				5.5			og dead
D3	SA TR TS	1774			Het Arb	0	1					1.73			48		og dead
D3	SA TR TS	1750			Arb Men	0						1.4			21		og dead
D3	SA TR TS	1773			Arb Men	0						0.8					og dead
D3	SA TR TS	1775			Arb Men	0	1							1.8	68	1	og dead needs nail repair
D3	SA TR TS	1766			Que Kel	1	0	0	1	4				32.7			New SA dead
D2	SA TR TS	5610	230	210	Het Arb	0						0.9					
D2	SA TR TS	1758			Het Arb	0						0.8					
D1	SA TR TS	1768			Que Kel	1	1	1	1	3				15.9	62	1	Powdermill dead + gone
C1	SA TR TS	1757.0			Arb Men	0	0	0	0	0							dead + gone
C1	SA TR TS	1757.1			Arb Men	0	0	0	0	0							dead + gone
C1	SA TR TS	1756.0			Het Arb	0	1	0	0	0				1.6	92	6	
C1	SA TR TS	1756.1			Het Arb	0						1.6					
C1	SA TR TS	1756.2			Het Arb	0						2.4					
C1	SA TR TS	1756.3			Het Arb	0						1.8					
C1	SA TR TS	1756.4			Het Arb	0						1.5					
C1	SA TR TS	1756.5			Het Arb	0											dead not found
C1	SA TR TS	1756.6			Het Arb	0											dead not found
C1	SA TR TS	1755			Het Arb	0						1.4					

Woody Vegetation

Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

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1313

Sampler(s)

MK MD

Date

6/29/18

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
D1	SA (R) TS	1768			QUEAGR	1	1	1	1	3	-	-	-	13.6	61.5	1	
D1	SA (R) TR TS	1776			UMBCAL	1	1	0	0	-	-	1.2	-	-	49	-	OG DEAD
B1	SA (R) TS	1745			QUEKEL	1	1	1	0	2	-	-	-	9.4	111.5	5	
B1	SA (R) TS	1764			HETARB	1	1	0	0	-	-	-	-	2.1	42	2	OG DEAD, est. DBH missing
A1	SA (R) TS	1719			ARBMEJ	0	0	0	0	0	-	-	-	-	-	-	gone
A1	SA TR TS	1723			HETARB	1	0	1	1	2	-	-	-	6.4	-	-	
A1	SA TR TS	1723.1			HETARB	0	1	0	0	-	-	-	-	2.6	-	-	
A1	SA TR TS	1723.2			HETARB	1	1	0	0	-	-	-	-	3.1	-	-	
A1	SA (R) TS	1722			PSEMEJ	0	0	0	0	0	-	-	-	3.8	-	-	
A1	SA (R) TR TS	1721			QUEAGR	0	0	0	0	0	-	2.1	-	-	-	-	
A1	SA TR TS	1724			HETARB	1	1	0	0	0	-	2.6	-	-	50	1	OG DEAD
A1	SA TR TS	1719.1			PRBMEJ	0	0	0	0	-	-	-	-	-	-	-	Gone - tag removed
A1	SA TR TS	1720			HETARB	1	1	0	0	0	-	0.71	-	-	-	-	OG
B2	SA (R) TR TS	1744			HETARB	1	1	0	0	0	-	1.8	-	-	27.3	11	OG DEAD
A2	SA (R) TS	1729			HETARB	1	1	0	0	0	-	-	-	5.5	-	-	
A2	SA (R) TS	1729.1			HETARB	1	1	0	0	0	-	1.3	-	1.1	-	-	Tag unreadable
A2	SA TR TS	1729.2			HETARB	0	0	0	0	0	-	0.9	-	-	-	-	by size. 1 = largest
A2	SA TR TS	1729.3			HETARB	0	0	0	0	0	-	0.6	-	-	-	-	
A2	SA (R) TS	1726			HETARB	1	1	0	0	0	-	-	-	2.8	100.4	2	OG DEAD
A2	SA (R) TS	1726.1			HETARB	0	0	0	0	0	-	-	-	1.1	-	-	
A2	SA (R) TS	1727			HETARB	1	1	0	0	0	-	3	-	2.4	89.6	3	X & Y reversed
A2	SA (R) TR TS	1727.1			HETARB	0	0	0	0	0	-	-	-	-	-	-	gone
A2	SA (R) TR TS	1727.2			HETARB	0	0	0	0	0	-	1.74	-	-	-	-	
A2	SA (R) TR TS	1728			HETARB	0	0	0	0	0	-	0.93	-	-	-	-	
A2	SA (R) TR TS	1730			UMBCAL	1	1	0	0	0	-	1.5	-	-	102.1	3	OG DEAD
A2	SA TR TS	1731			HETARB	1	1	0	0	0	-	3.1	-	-	16.3	9	OG DEAD
A3	SA TR TS																
A3	SA TR TS																

Woody Vegetation

Pepperwood Piñon TBC3 Long-term Vegetation Monitoring Project

Plot ID 1313 Sampler(s) DA + KO Date 6/29/18

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
C2	SA TR TS	1751			Que Vel	0	0	0	0	0				20.0			Stem burned compromised data
C2	SA TR TS	1748.0			Arb Men	1	0	0	1	3				64.1			
C2	SA TR TS	1748.1			Arb Men	1	0	0	1	4				35.3			
C2	SA TR TS	1748.2			Arb Men	1	0	0	1	2				10.1			
C2	SA TR TS	1759			Umb Cal	0	1							2.4	97	4	og dead
C2	SA TR TS	1760			Het Arb	0						0.8					dead
C3	SA TR TS	1761			Het Arb	0						1.3					tag not found
C3	SA TR TS	1762.0			Het Arb	0	1	0	0	0				1.6	98	9	tag not found
C3	SA TR TS	1762.1			Het Arb	0						2.0					tag not found
C3	SA TR TS	1762.2			Het Arb	0											dead + gone tag not found
C3	SA TR TS	1769.0			Het Arb	0	1	0	0	0				0.7	74	6	
C3	SA TR TS	1769.1			Het Arb	0						1.0					tag not found
C3	SA TR TS	1769.2			Het Arb	0						0.8					dead gone tag not found
C3	SA TR TS	1769.3			Het Arb	0											dead + gone tag not found
C3	SA TR TS	1769.4			Het Arb	0											og dead
C3	SA TR TS	1770			Het Arb	0						1.1			88	8	
B3	SA TR TS	1742			Het Arb	0						0.3					needs nail repair
C4	SA TR TS	1747.0			Arb Men	0	1	0	1	3				12.3	62	2	
C4	SA TR TS	1747.1			Arb Men	0	0	0	0	0				5.9			
C4	SA TR TS	1746			Arb Men	0	1	0	0	0				4.0	73	2	
C4	SA TR TS	1749			Arb Men	1	1	1	1	2				20.0	80	5	
	SA TR TS																
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**Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project**

Sampler(s)	
mkmo	

Date 6/29/18

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[illegible]