

Plot Information

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID 1854 Date 8/10/18 Samplers MKK MOAL
Notes _____

Plot level data
SOD Powdery milkweed LICHEN Mistletoe
☐ Bay ☐ moss ☐ Ramalina ☐ Crustose
☐ Oak ☐ liverwort ☐ Usnea ☐ Foliose
☒ Tennis balls? ☐ Origin corner tag?

Quads Completed: _____ Start Tag: _____ End Tag: _____
*Canopy counts closed (to be subtracted from 96)
B2SW-15:6 E:16 N:10 W:4 B4SW-5:7 E:21 N:15 W:16 D2SW-5:6 E:3 N:3 W:4 D4SW-5:6 E:6 N:22 W:4
C3SW(center)-5:4 E:14 N:26 W:6

Environmental Notes: _____

Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	0	50	5	13	22	10	100	
A2	0	43	3	17	27	10	100	
A3	0	60	14	16	10	10	100	
A4	0	45	10	15	25	5	100	
B1	0	49	3	10	28	5	100	
B2	0	50	4	18	18	10	100	
B3	0	50	8	17	20	5	100	
B4	6	45	8	16	20	5	100	
C1	0	60	3	10	25	2	100	
C2	4	60	6	10	10	10	100	
C3	0	45	10	15	25	5	100	
C4	6	42	10	17	20	5	100	
D1	2	58	5	12	18	5	100	
D2	15	40	10	12	15	3	100	
D3	0	47	12	18	18	5	100	
D4	6	40	12	17	20	5	100	

**Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project**

Notes

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Woody Vegetation

Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

Plot

ID

1554

Sampler(s)

AC, HAN, DK

Date

08/10/18

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 respout (height)	Basal Respout count	Notes
A1	SA (TR) TS	6034	170	245	ARBUTEN	0	1	0	0	0	-	-	-	15.2	86.6	3	OK - DEAD
A1	SA (TR) TS	6034.1	170	245	ARBUTEN	0	1	0	0	0	-	-	-	16.3	143.1	14	OK - DEAD
A1	SA (TR) TS	6035	290	255	NOTDEN	0	1	0	0	0	-	-	-	7.5	136.9	28	
A1	SA (TR) TS	6036	290	390	NOTDEN	1	-	-	-	-	51.1	0.45	2	-	-	-	
B1	SA (TR) TS	6037	280	320	QUEAGR	0	1	0	0	0	-	-	-	7.7	85.6	8	
B1	SA (TR) TS	6038	152	429	NOTDEN	0	1	0	0	0	-	2.55	-	-	95.7	9	Too short for DBH/stump
B1	SA (TR) TS	6039	90	200	ARBUTEN	1	-	-	-	-	52.0	0.84	2	-	-	-	
B1	SA (TR) TS	6040	330	143	UMBICAL	0	1	0	0	0	-	-	-	12.9	958.4	18	
B1	SA (TR) TS	6041	330	143	UMBICAL	0	1	0	0	0	-	-	-	13.7	254.1	31	
B1	SA (TR) TS	6042	230	143	UMBICAL	0	1	0	0	0	-	-	-	6.22	255.1	22	
C1	SA (TR) TS	6043	50	1	ARBUTEN	0	0	0	0	0	-	-	-	12.4	-	-	
D1	SA (TR) TS	6044	230	220	UMBICAL	0	1	0	0	0	-	-	-	27.5	113.7	19	
D1	SA (TR) TS	6045	120	370	UMBICAL	0	1	0	0	0	-	-	-	11.3	260.7	17	
D1	SA (TR) TS	6046	459	905	NOTDEN	0	1	0	0	0	-	7.8	-	-	202.5	22	Too short for DBH/stump
D1	SA (TR) TS	6047	720	115	NOTDEN	0	1	0	0	0	-	6.17	-	-	104.2	21	Too short for DBH/stump
E1	SA (TR) TS	6048	499	495	NOTDEN	0	1	0	0	0	-	-	-	5.18	143.6	31	
E1	SA (TR) TS	6049	365	410	UMBICAL	0	1	0	0	0	-	24	-	-	125.1	9	Free stump burned for ground
E1	SA (TR) TS	6050	25	215	ARBUTEN	1	-	-	-	-	67	4.1	4	-	-	15	Too short for DBH/stump
F1	SA (TR) TS	6051	135	200	QUEAGR	0	1	0	0	0	-	-	-	15.3	116.8	12	DBH - 1.5m na.
F1	SA (TR) TS	6052	31	245	QUEAGR	0	1	0	0	0	-	-	-	10.7	72.5	1	
F1	SA (TR) TS	6053	31	245	QUEAGR	0	1	0	0	0	-	-	-	9.7	135	9	
F1	SA (TR) TS	6054	31	245	QUEAGR	0	1	0	0	0	-	-	-	9.1	80.6	3	
F1	SA (TR) TS	6055	15	100	QUEAGR	0	1	0	0	0	-	7.07	-	-	68.8	6	Too short for DBH/stump
F1	SA (TR) TS	6056	231	335	QUEAGR	0	1	0	0	0	-	-	-	20.6	129.2	7	
F1	SA (TR) TS	6057	376	375	UMBICAL	0	1	0	0	0	-	-	-	9.8	725.2	49	
F1	SA (TR) TS	6058	10	95	QUEAGR	0	1	0	0	0	-	-	-	24.3	24.8	5	
F1	SA (TR) TS	6059	280	125	QUEAGR	0	0	0	0	0	-	-	-	16.1	-	-	

Woody Vegetation

Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

Plot ID

1854

Sampler(s)

MXDKMOAC

Date

8/10/18

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 resprout (height)	Basal Resprout count	Notes
A4	SA TR TS	6060	370	465	Arbutus	0	1	0	0	0	—	—	—	22.5	138.1	36	OG dead
A4	SA TR TS	6061	130	300	Arbutus	1	0	1	0	1	—	—	—	37.1	—	—	—
A4	SA TR TS	6062	115	270	Arbutus	1	0	1	0	1	—	—	—	29.5	58.6	3	DBH above ground
A4	SA TR TS	6063	240	410	Umbel	0	1	0	0	0	—	2.85	—	—	192.8	12	OG dead
A4	SA TR TS	6064	450	5	Umbel	0	1	0	0	0	—	—	—	17.4	94	20	OG dead
B4	SA TR TS	6065	360	25	Torcal	0	1	—	—	—	—	0.78	1	—	40	0	OG dead
B4	SA TR TS	6066	360	45	Torcal	0	1	—	—	—	—	0.54	—	—	119	0	OG dead
B4	SA TR TS	6067	20	410	Umbel	0	1	0	0	0	—	—	—	7.5	76.6	34	OG dead
B4	SA TR TS	6068	245	480	Umbel	0	1	0	0	0	—	—	—	20.7	71	16	OG dead
B4	SA TR TS	6069	120	460	Umbel	0	1	—	—	—	—	NABD	—	—	40.7	0	OG dead
B4	SA TR TS	6070	465	480	Umbel	0	1	0	0	0	—	—	—	10.9	115.4	5	OG dead
B4	SA TR TS	1	255	450	Umbel	0	0	0	0	0	—	—	—	15.3	—	—	—
B4	SA TR TS	1	—	—	Umbel	0	0	—	—	—	—	—	—	—	—	—	—
C4	SA TR TS	6071	195	300	Umbel	0	1	0	0	0	—	—	—	8.0	181.5	15	OG dead
D3	SA TR TS	6072	405	85	Umbel	0	1	—	—	—	—	1.51	—	—	69.2	1	OG dead
D3	SA TR TS	6073	310	90	Umbel	0	1	0	0	0	—	—	—	19.6	234.9	56	OG dead
D3	SA TR TS	6074	170	110	Umbel	0	1	0	0	0	—	—	—	4.7	712.0	22	OG dead
D3	SA TR TS	6075	60	60	Carler	0	1	0	0	0	—	1.62	5	—	151.8	29	OG dead TR?
	SA TR TS																
	SA TR TS				*All y coordinates												
	SA TR TS				to be read in												
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Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

1854

Sampler(s)	LC, H ₂ O, H ₂ K, D ₂ K
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Date 2/10/18

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