

Plot Information

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot ID <u>PPW1336</u>		Date <u>20130315</u>		Samplers <u>MFO, MNB, JSE, PAP</u>				
Notes <u>moderate SW slope w/ QUEAGR dominance, open understory</u>								
GPS Coordinates - Plot Corners								
Southwest Reference		Northwest Reference		Northeast Reference				
UTM-E: <u>525463</u>		UTM-E: <u>525467</u>		UTM-E: <u>525485</u>				
UTM-N: <u>4271059</u>		UTM-N: <u>4271073</u>		UTM-N: <u>4271068</u>				
				UTM-E: <u>525480</u>				
				UTM-N: <u>4271052</u>				
Pictures? (check if complete) <input checked="" type="checkbox"/>		Slope <u>24</u>		Aspect <u>238</u>				
Quads Completed: <u>ALL</u>								
Start Tag:			End Tag:					
Soil Depth (cm) <u>RETURN FOR SOIL DEPTH</u>								
B2SW-		B4SW-		D2SW-				
				D4SW-				
C2SW(center)-								
Environmental Notes:								
Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	0	1	0	0	40	60	101	
A2	0	1	0	0	40	65	106	
A3	0	0	0	0	15	85	100	
A4	0	10	0	0	25	75	110	
B1	0	1	0	0	55	55	111	
B2	0	1	0	0	45	55	101	
B3	0	10	0	0	40	50	100	
B4	0	5	0	0	55	50	110	
C1	0	1	0	0	75	35	110	
C2	0	1	0	0	75	35	110	
C3	0	10	0	0	55	45	110	game trail
C4	0	10	0	0	35	60	105	
D1	0	10	0	0	40	55	105	
D2	0	15	0	0	45	50	110	game trail
D3	0	15	0	0	20	70	105	game trail
D4	0	10	0	0	20	80	110	

Woody Vegetation

Pepperwood Preserve
TBC3 Long-term Vegetation Monitoring Project

Plot

ID

P1336

Sampler(s)

MFO, MNR, TSF, PAD

Date

20130315

Notes

Quad	Type	Tree Tag No.	Species	Confidence	Dead/ Stump	SA or Stump Height (cm)	SA or Stump BD (cm)	SA Branch #	DBH (cm)	X (cm)	Y (cm)	Notes
A2	SA (TR) TS	2901	QUEALR	1	-	-	-	-	15.8	-11	115	
A3	SA (TR) TS	2904		1	-	-	-	-	28.0	244	230	DBH at 130
A3	SA (TR) TS	2905		1	-	-	-	-	10.0	229	-140	
A3	SA (TR) TS	2902		1	-	-	-	-	35.0	-57	93	
	SA (TR) TS	29021		1	-	-	-	-	30.2	-57	93	DBH at 150
	SA (TR) TS	2903		1	-	-	-	-	21.5	-35	123	DBH at 150
	SA (TR) TS	2906	PSEME N	1	-	67	131	1	-	213	-15	
A4	SA (TR) TS	2911	QUEAGR	1	-	-	-	-	26.4	-177	133	DBH at 150
	SA (TR) TS	2908		1	-	-	-	-	11.5	239	-23	
	SA (TR) TS	29081		1	-	-	-	-	2.54	239	-23	
	SA (TR) TS	2910		1	-	-	-	-	13.5	-140	208	
	SA (TR) TS	2910.1		1	-	-	-	-	1.54			
	SA (TR) TS	2907	UNBCAL	1	-	63	101	1	-	-264	258	
	SA (TR) TS	2909	QUEDEC	0	-	-	-	-	23.5	-264	-235	
B4	SA (TR) TS	2912	QUEKEL	0	-	-	-	-	36.6	95	219	
	SA (TR) TS	2913	QUEKEL	0	-	-	-	-	10.3	58	212	
B3	SA (TR) TS	-	QUEAGR	1	0	-	-	-	9.0	-276	-26	
	SA (TR) TS	2914	PSEME N	1	-	100	172	1	-	-191	-172	
B1	SA (TR) TS	2915	QUEAGR	1	-	-	-	-	29.5	234	-132	
	SA (TR) TS	2915.1		1	-	-	-	-	21.5	234	-132	
	SA (TR) TS	-	UNK	0	3	-	-	-	16.8	219	-167	
	SA (TR) TS	2916	QUEKEL	0	-	-	-	-	14.0	293	183	
	SA (TR) TS	2917	QUEAGR	1	-	-	-	-	10.4	-130	112	
	SA (TR) TS	2917.1		1	-	-	-	-	7.6			
	SA (TR) TS	2917.2		1	-	-	-	-	4.1			
C1	SA (TR) TS	2918	QUEDEC	0	-	-	-	-	25.2	97	46	
	SA (TR) TS	2919	QUEAGR	1	-	-	-	-	30.9	-270	82	
	SA (TR) TS	2920	QUEDEC	0	-	-	-	-	25.7	-210	60	

Woody Vegetation

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Plot ID
PM1336

Sampler(s)	Method	Location	Depth	Time	Remarks
HCO ₃ ⁻ , NH ₄ ⁺ , PO ₄ ³⁻	TSF				

Date 303198

Notes

[illegible]

Seedling Log

Pepperwood Preserve
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Notes _____

Quadrant	Species	No. SE <10cm	No. JU 10- 50cm	No. SE +JU Dead	Comments
A1	QUEDEC	IIII ⁽¹⁸⁾	I (1)		
A2	QUEDEC	IIII (4)			
A2	UMBCAL		III (3)		
A3	UMBCAL		I (1)		
A3	QUEDEC	II (2)	I (1)		
A4	UMBCAL	I (1)	I (1)		
B4	QUEDEC	IIII (5)			
B4	UMBCAL		I (1)		
B3	QUEAGR		I (1)		
B3	UMBCAL		I (1)		
B2	QUEDEC	I (1)			
B2	UMBCAL	I (1)			
B1	QUEDEC	IIII (5)			
B1	UMBCAL		IIII IIII (9)		
B1	QUEAGR		I (1)		
C1	UMBCAL		III (3)		
C1	QUEDEC	I (1)			
C2	UMBCAL	I (1)	III (3)		
C3	QUEAGR		I (1)		
C3	UMBCAL	II (2)	II (2)		
C4	UMBCAL				
C4	QUEDEC	IIII IIII (9)			
D4	QUEDEC	III (3)			
D4	UMBCAL		I (1)		
D3	UMBCAL	I (1)	I (1)		
D3	QUEDEC	I (1)			
D3	QUEAGR	I (1)			
D2	QUEDEC	IIII (5)	I (1)		
D2	UMBCAL	I (1)	I (1)		
D1	QUEDEC	I (1)	II (2)		
D1	UMBCAL	I (1)	III (4)		