

## Plot Information

Pepperwood Preserve  
TBC3 Long-term Vegetation Monitoring ProjectPlot ID 1329 Date 6-24-19 Samplers \_\_\_\_\_Notes New Hobo not showing up on tablet cannot connect or readout, battery dead?  
old Hobo failed to readout

## Plot level data

## SOD

## LICHEN

☐ Bay ☒ moss ☒ Ramalina ☒ Crustose  
☐ Oak ☐ liverwort ☒ Usnea ☒ Foliose  
☐ Tennis balls ☐ Hobo downloaded ☐ ☒ Origin corner tag  
☐ Powdery Mildew ☐ Misteltoe

Quads Completed:

Start Tag:

End Tag:

☒ Counts open ☐ Counts closed

B2SW-2W,3S,5E,15N B4SW-15W,0S,8E,16N D2SW-11W,16S,18E,12N D4SW-22W,11S,7E,15N

C3SW(center)-7W,8S,22E,19N

## Environmental Notes:

Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	0	20	0	5	35	40	100	
A2	0	15	0	7	30	48	100	
A3	0	2	15	3	35	45	100	
A4	0	10	10	5	40	35	100	
B1	0	5	0	1	25	75	100	
B2	15	0	15	1	25	44	100	
B3	0	5	10	0	30	55	100	
B4	5	10	10	0	25	50	100	
C1	2	2	10	1	15	70	100	
C2	5	2	20	3	15	55	100	
C3	0	2	2	1	25	70	100	
C4	2	10	0	3	35	50	100	
D1	5	15	20	5	20	35	100	
D2	0	10	0	10	25	55	100	
D3	0	15	0	2	45	38	100	
D4	0	20	8	2	30	40	100	

## Seedling Log

Pepperwood Preserve  
TBC3 Long-term Vegetation Monitoring ProjectPlot ID 1329Sampler(s) MO, ME, GHDate 6-24-19

Notes \_\_\_\_\_

Quad	Species	No. SE <10cm	No. JU 10- 50cm	No. SE +JU Dead	Comments
A1	QUEAGR1	:: (4)	<del>X</del> (10)		
├	UMBCAL		• (1)		
└	HETARB	• (1)			
A2	QUEAGR1		:: (4)		
├	QUEGAR		: (2)		
└	UMBCAL		• (1)		
A3	HETARB	:: (3)			
├	QUEAGR1		• (1)		
└	QUEDOU		• (1)		
└	QUEGAR		• (1)		
A4	QUEAGR1	: (2)			
├	QUEGAR	• (1)	• (1)		
└	QUEKEL		• (1)		
B4	QUEGAR		• (1)		
B3	QUEAGR1	• (1)	: (2)		
B2	QUEAGR1	: (2)	:: (2)		
├	QUEGAR	• (1)	• (1)		
B1	QUEAGR1		:: (4)		
C1	QUEAGR1	:: (3)	• (1)		
D1	UMBCAL		• (1)		
├	QUEAGR1	<del>XX</del> (27)	<del>XX</del> :: (13)		
D2	QUEAGR1	<del>XX</del> (26)	<del>XX</del> (19)		
├	QUEDOU		• (1)		
C2	QUEAGR1	• (1)	: (2)		
├	UMBCAL		• (1)		
C3	QUEAGR1	: (2)	:: (3)		
├	QUEGAR		: (2)		
D3	QUEAGR1	• (1)	<del>XX</del> :: (14)		
C4	QUEGAR	: (5)	<del>XX</del> :: (23)		
├	QUEAGR1		: (2)		
D4	UMBCAL		:: (3)		
├	QUEGAR		: (5)		
├	QUEAGR1		:: (4)		

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

# Woo Vegetation

## Pepperwood reserve TBC3 Long-term Vegetation Monitoring Project

Plot ID 1329

Sampler(s) MO, ME, GH

Date 6-24-19

Notes

Qua d	Type	Tree Tag No.	X (cm)	Y (cm)	Species	Survival	Basal	Epico rmic	Apica l	% Livin g Cano	SA or Stump Height (cm)	SA or Stump BD (cm)	SA Stem #	DBH (cm)	Basal resrpout (height)	Basal Resrpout count	Notes
A4	SA TR TS	2885			QUEAGR	1	0	1	1	3				26.6			
	SA TR TS	2884			HETARB	0	1	0	0	0					60.5	3	
	SA TR TS	.1			HETARB	0	0	0	0	0							TAB Pulled
	SA TR TS	.2			HETARB	0	0	0	0	0							TAB Pulled
	SA TR TS	2883			QUEAGR	1	0	0	1	3				25.1			
	SA TR TS	.1			QUEAGR	0	0	0	0	0							TAB gone
	SA TR TS	.2			QUEAGR	0	0	0	0	0							TAB gone
A3	SA TR TS	2882			QUEAGR	1	1	1	1	4				50.9		0	DBH affected by fire
	SA TR TS	5627			QUEAGR	0	1					.45			41.8	0	
	SA TR TS	.1	85	10	QUEAGR	0	0										TAB Not Focused
A1	SA TR TS	2881			QUEAGR	1	0	0	1	4				24.8			
	SA TR TS	.1			QUEAGR	1	0	1	1	4				15.9			
	SA TR TS	.2			QUEAGR	1	1	1	1	4				22.7		0	
	SA TR TS	.3			QUEAGR	1	0	1	1	4				19.0			
B2	SA TR TS	2827			QUEAGR	1	0	1	1	4				26.4			
	SA TR TS	2888			QUEAGR	1	0	1	1	4				49.4			
	SA TR TS	.1			QUEAGR	1	0	1	1	4				34.5			
	SA TR TS	2886			QUEAGR	1	0	1	1	4				27.6			
	SA TR TS	.1			QUEAGR	1	0	1	1	4				20.9			
C4	SA TR TS	2892			QUEAGR	1	0	0	1	4				20.1			
	SA TR TS	5626			UMBAL	0	1					.30					BD of resprout
C3	SA TR TS	2891			QUEAGR	1	0	1	1	4				24.4		0	
	SA TR TS	2890			QUEAGR	0	0	0	0	0							TAB Pulled
	SA TR TS	5625			UMBAL	0	1					.35					BD of resprout
C2	SA TR TS	2889			QUEAGR	1	0	1	1	5				33.0		0	
	SA TR TS	.1			QUEAGR	1	0	1	1	5				25.0			
P1	SA TR TS	2900			QUEAGR	1	0	0	1	4				33.5			
	SA TR TS	2899			QUEAGR	1	0	1	1	3				24.2			

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

lot	ID
	1329

NO. 17, 64

61-24-9

Page 2 of 2