Plot ID	1320	_ Date_	7-19-2019	_	Samplers	MO,6,	4	
Notes			· .					
<u> </u>				Plot	level data	1		
	SOD	\boxtimes	•		ואו	LICHEN	$\overline{}$	
	<u>Bay</u> Oak	- 👸 -	moss liverwort	-	X X	Ramalina Usnea	ַ <u>ר</u> אַ	Crustose Foliose
	Tennis balls		obo downloaded		П —	<u> </u>	Origin co	
	Tellins bans	10	Powdery Mildew					Misteltoe
	Quads Completed:		Start Tag:			End Tag:		
M	Counts open		Counts closed					
B2SW- ∫	117-EOS14WII	B4SW-	N13 E3 S13WO	D2SW-	V30E6	2 W11.	D4SW- N	9 E // S 25 W /6
C3SW(ce	nter)- N 24 E 18 S 19	5 W21				•	***************************************	
Envirome	ental Notes:							
		······································		<u></u>				
Quad	% Bedrock	% Soil	% Boulder	% Fine	% Herb	% Litter	Total	Notes
A1	Q	5	0	5	70	20	100	
A2	0	10	9	10	60	20	100	
АЗ	0	5		20	55	20	100	
A4	0	10	0	30	25	35	100	
B1	0	5	0	10	70	15	100	
B2	0	2	0	10	70	18	100	
В3	0	10		30	35	25	(00	
В4	0	4		20	55	29	100	
C1	0	10	Ö	(0)	60	20	109	
C2		10	()	10	60	20	100	
СЗ	9	3	0	17	0 %	25	100	-
C4	0	3	2	25	40	30	100	
D1	0	2	0	3	70	26	109	`.
D2	0	5	0	10)	60	25	100	
D3	9	4	1	15	60	20	100	
D4		2	5	1.3	55	25	100	

Seedling Log

3707) -> V

Pepperwood Preserve (
TBC3 Long-term Vegetation Monitoring Project

Quad	Species	No. SE <10cm	No. JU 10- 50cm	No. SE +JU Dead	Comments	
)2	HETARB	;; (4)]
3	HETARB	; (2)		1.		٠,
<u></u>	UMPSCAL			. ()		1/A
4	VMBCAL		: ②			K
	HETARB	: 3				
<u>.</u> 4'	HETARB	:: (b)				12
<u> </u>	AMOCAL		::-\\\			X
64	ARBMEN	: 3				1
c4	UMBCAL		* 0			1
C3.	ARBMEN	·· (S)				1/ \
<u>(3</u>	HETARB	• 0	. 0			1
<u>C</u> 2.	ARBMEN	* (D)				1 7
CI	UMBCAL		• 0			
	ARBMEN	- (j)	 			1/2
<u>्।</u> ३(1 V	1. 3			∜ ∬
Bl	QVEKEL	;. (3)				1 M
	VMBCAL	/ . 🕲	. 0			7
32	UMBCAL	; (h)	. 0			1
B2-		* D	-			1.
3 <u>2 _</u>	QUEAGRI		: B		· · · · · · · · · · · · · · · · · · ·	1
33	BACPIL	. 0	• (5)			-
<u>B3</u>	HETARB					1
B3 B4		1: (5)				1
B 4	AMOCAL		. 0			1
	FRACAL	88:60				-
Bit	HETAKS .		. 0			1
}\\	HETARD	(112)	• 0			1
AH	QUEAGRI	11 (2)				-
13	HETARB	: (2)	: (2)			1
A2	HETARB	1.	1. (2)			1
45	FRACAL	· (1)				-
AL	HETARE	. 0	(1)			1
<u>A.I</u>	BACPIL		· · · ·			-
	<u> </u>	<u> </u>				1
	<u> </u>	-	 			-
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Pepperwoor reserve TBC3 Long-term Vegetation Monitoring Project

Wood Vegetation

Plot Sampl

Sampler(s) MO, (5H)

ŗ,

Date 7-19-19

otes		:																
Qua	Туре	Tree Tag No.	(cm)	(cm)	Species	Surv	Basal F	Epico /	Apica I	% Lívin g Cano	SA or Stump Height (cm)	SA or Stump BD (cm)	SA Stem #	DBH (cm)	Basal resrpout (height)	Basal Resprout count	Notes	
Bu	SA/TR)TS	1954	-		MBCAL			7		0							THG PURA	
	SA) TR TS	4333		-	FX KAR		0			`,	156.4	1.75	6/				Bb of BSPT	
	TR)TS	4224		=	MACAN	0	_	0	C	0	\			-	206.0	'n		
	13	85th			TRACAL	0		0)	i. O	Ö				, means	191.5	0		
	SA (TR) TS	,				0	_	0	7	0					139.1	1		
	SA (TR)TS	0				0	0	0	0	Ű				1			746 Pulled	
	SA(TR)TS	20				0	0	0	, (0	1				ı,		THO RULLON	
	SA (TR.)TS	700			1	0	_	<u> </u>		600					143.8	9		
	SA (TB) TS	1664			VIMBCAL	0		0	O	0					242.7	5		
	SA) TR TS	3524	<u>. </u>	ar.	FRACAL	0	<u></u>				enzante.	***					1 A 6 Piller	
-	SAD TR TS	45. PU		-	//WBCAL	0	0					1	-				TAG Not Found	
77	TS	4137			UMBCAL	೦	0		0	0					167.6	S		
	13	669h			ARBMEN	_		_		8				41.3	163.5	74		
	SA TR TS	-e			ARBMEN	0	0	\bigcirc	0	C				-			Com TAC Net Found	
	SA(TR) TS	127 W	50 5	340 1		0	/	0	0	0					58.0	3	*	
4	SA (TR)TS	0544		S)	QUENTS	O.	C	0	C	0							bour 146 Mpt Found	
050	SA) TŘ TS	1426			FRACAL		0				126.0	50	22				1925 to 08	
<i>i i</i>	SA (TR/TS	14774			HETARB	0	9	0	0	0					91.	\perp	TAB Pulled	
	SA (TR) TS	4725			HETARES	0				Q					1 48.6	7	1	
	SA (R) TS	1			and the same	G	d)()	G							TAG PUILLA	
	SA-FR-7TS-	7,							()	0								
	SA (TR), TS	£,			Orberto,		0	\bigcirc	Ö									
	SA TR TS	7,					0	0	0									
	SA (TR TS	3				S		Ċ	0	0							+	
+	SA TR (TS)	و			-		O										TALS NOT FORMUM	
00		Uth			UMBCAL	0	_	0	q	9				1	1.67.	e		
-	SA (RR) TS				1	9	0	0	0	0				1			I Alo Palled	
4	!\ I/	6113		\preceq	QVE(SAR)	9	0	0	0	G				- 6				

age of 8

Pepperwood Preserve TBC3 Long-term Vegetation Monitoring Project

Wood Vegetation

Plot 1320 Sample

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Sampler(s) MO CTH

Date 7 //

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	Notes	Cone Tablest Enne	BD of 185-PT					-	165- 100 (FC)	Tac pulled	1	- 4	To solled				Tag syllcol		in Cs, change		34.	las prilled	Tog pulled	١.	New SA		6 6	Carpolicat	BE OFESTI
Racal	Resprout			=	Ŋ	0	M	t'e			13			20					8	15				82		_			
lenea	resrpout (height)			17401	131.2	10901	163.9	します。こ						157,2					11806	171.8				720		58.5			
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	Stem #	1	ナ				·																1		٥			1	<u>a</u>
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SA or	Stump Height		16.1							- Cation								¥				-	ľ		56.5			(109
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	Species	IMP NAI		THY FI	UCTAP B	7	FRACKL	HETARB		-1	AMOCAL	4	VM BCAR	HETARB	_				RUELAR		_	+	+	UMBCAL		HETARR	SU EACR!	UMBCKL	4
	۲ (cm)																		368						中				
	x (cm)																		13.6						25				
	Tree Tag No.	ILLA		(R) TS (1)	TS 45 %	かったか	ニルナ	414			3	_	14	4944	2	$oldsymbol{\perp}$	L		1	┼		40	さんち	146 G/Q	6495		4659	4894	7,79&\$
	Туре	KA) TR TS	TR TC	SA (FR) TS	SA AR TS)(€	(R) TS	SA (TR) TS	TS	SA TR (FS)	SA (TR) TS	SA (TR) TS	SA TR TS	SA (FR TS	SA APA TS	VE	XE			SA (FR) TS	SA TS	SA TR (PS	SA) TR TS	SA (TR) TS	SP TR TS	SA (PR) TS	SA (TR) TS	SA TR TS	SA TR
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age 2 of 8

Pepperwoor reserve TBC3 Long-term Vegetation Monitoring Project

Wood Vegetation

Date 7-19-19 Sampler(s) $MO_{L}\mathcal{E}\mathcal{H}$ 1320 Plot ID otes

Туре	Tree Tag No.	× (cm)	, ×	Species	Surv	Basal	Epico	Apica I	% Livin q	SA or Stump Height	SA ór Stump BD	SA Stem	DBH (cm)	Basal resrpout	Basal Resprout	Notes	
- 11				4	-	┪			Cano	(Cm)	(cm)	# c		(neignt)	conuc	Toron And	
<u> </u>				WARCHE.	-	0	1			000	\$ P. P.	6 2				150 0 T DOI 1	
SO TR TS	S 5979			FRACAI	7	0				84.8	0.65	5					
EA) TR TS	989H S			HETARB	0	0					1					Tex pulled	
SD TR TS		3.95	25	FRACAL		D				55,8	0.44	#				New SA	
SA/TR) TS	54662	·		ARBMEN	0	-	0	0	0				1	145.9	5		•
SA(TR TS	259h s			UNIARR	C		0	0	0				-	121.5	//		
SA (TR) TS					0	0	0	C	0							THE Pulled	
SA (TR) TS	5				0		0	0	3					0.441	16		
SA TR (TS)	3			-	C	C					'Charge of	-				T40 Pulled	
	SA(TR) TS 46 SG			IRBMEN	موجدونا (38000	100	***************************************	(C)				32.4	2961	(5		
SAY TR TS	54687			UMBCAL	ALC:	C				10901	±0%	Ł				BABSPT	
SA(TR) TS	S 4658			PRACAL	0		C	0	O				-	163.8	7		
SA) TR TS				HETARB		0				262	69.	N				BPBSPT	
TR TS				WETHE	C	C				***************************************	· comecono	· waterstand				THE Pulled	ì
SA TR TS	163/18			UMBCAL	O	10				Witherteam		, Tables				Same as 5982	©\$ \$3 \$12
SA)TR TS	2865 8			UMBCAL	2000000	0				七.48	3,13	S				BDBSPT	
SA (TR) TS	199h s			FRACAL	0	2000	0	0	0				-	122.0	rv		
SA/TR TS	5997 8	态	20	UMBCAL		0				色生去	cr.	M				BOBSAT	
SA(TR) TS	TS 58 82			FRACAL	1	0	0	_	α		2.00		1.0			NEW TREE	
SA TR/TS					/	0				248.1	-						
SA TR (TS)				-/	1	0				238.6	1.59						
SA (TR) TS	5 4632			5	0	0	0	O	0				\		`		
SA YE TS	+				0		0	5	0				1	214.0	R		
SA (TR) TS	S				0	~	C	0	0				ļ	0.181	Sp.		
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SA (TR)/TS	S				0	0		0	Ø	.))					746 Pulled	
SA TR TS	5 94 s				Ó	9	0	0)				
STATE TS	S 4660			FRACAL,	C	<u>``</u>)	The state of the s	-	1				0020	

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TBC3 Long-term Vegetation Monitoring Project Pepperwood reserve

Wood Vegetation

Date 7-19-19 Sampler(s) MQ, GHPlot (320 otes

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No to N	MOLES	Com	config respient left	Gove	Gom						Tag pulled		,	- 1	Not touch	New S.A.	Gicalta		Tog buller	, ,	Togpulled	Tak willed		Tre pulled	Too pulled	Tag bullech	ωk	www.	10% polled
Basal	Kesprout		77			9	1	ئے	9	0										6		,	5			Đ			
Basal	resrpout (height)		129.3			55.0	10,19	125.9	153.2	1				,	·					127.6			138.1						
DBH	(cm)		-	المريكة يتعديهم	CHECKER	À	I	1	:	ļ	į	1					१५%			1	1		1	*COD	and the same	١		Ì	
SA	Stem #								1				1	-	Ą	6		_	}			1					l		
SA or	BD (cm)								•				**************************************	- Amphress)	0.48		98.00	}			į					V		-
SA or	Height (cm)								-				ونندين	westek	ļ	94.5		93.6	-			and the same of th					y	i	شامتنون
% livin	Gano			0	9	0	0	0		0	\$	6)				2			0	O		0	0	Õ	0		0	
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Surv	ival		10	0	Q	3	10	0	0	Ş	0	0	0	0	0		_	-	3	C	0	0	0	E	0	2	, E		0
	Species	Apramen	CI PO			PAUE ALPA	HETARIB	-						-1	FPAM.A.		_	FRH AL	UMBCAL	HETAR B							4	VMSCA1	HETAR B
>	(cm)															445													
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Troo Too		277277	30/17	<u>.</u>	,	- Z				1398	-	ره	7.	7	HIGS	4847	41,65		_	4227	-,		3	+			11	(R) TS 4553	4637
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9	d d	ja S			H	6	7						Ë			1	25,2			7	_								4

otes

Date 7-22-19 Sampler(s) Plot ID

SON of BSPT Tag pulled ेर हारा Not ton PULL Toa rolle Tar miles Notes Tes pulled The Wed Tag 2011ed Too soulled Cos Dulles 402 80 resrpout Resprout count 2 73 3 31 (height) 175.7 323.6 158.6 Basal 38.5 163.9 115.8 31.8 DBH (cm) P 1 ì 1 ١ 1 * 1 1 , Laboratoria SA Stem 1 3 ١ o. 4h Stump BD 039 SA or **a** 1 SA or Stump Height 76.94 1 (cm) 5 0 0 Cano Livin \Diamond 0 0 O 0 O % 0 ව 0 0 ō 0 σ 0 Ø 0 Epico Apica rmic I 0 0 0 00 0 O 0 0 Ö 0 0 O 0 \mathcal{O} 0 O <u>@</u> 0 O O 8 0 O 0 0 \mathcal{C} 0 0 O O 0 0 Surv Basal و ا 0 G G0 0 0 0 0 O Q 0 0 0 O 0 Ġ 0 0 0 ଚ 0 1 0 O 9 9 C O 0 \mathcal{E} 0 0 0 0 0 ರಿ O0 Ø O 0 O APRICE HETARD FRAFE HETARB ARBMEN GUE ACK BEMEN UMBCAL UMBCAL THE PARTY FRACAL HETAND HETARD HETARS Species VABCAL. (cm) (cm) × SA TR (S) .1 SA TR TS 45.74 SA TR TS 6984 Tree Tag No. SA (PR) TS H677 SA (B) TS 4575 SA) TR TS 477.0 SA ARD TS 14576 す。 SA) TR TS 4556 SA (MR) TS 4569 ત્ 63 SA @ TS 4719 Ý SA (PR) TS MESSI SA @ TS 14638 8A) TR TS 4633 SA (FB) TS 4559 SA (B) TS 1457 1 SA (R) TS SA TR (F) SA 🔞 TS SA (B) TS SA TR (F) SA TROTS SA (FR) TS SA (P) TS SA (FR)TS SA (FR) TS SA (B) TS SA (TR) TS SA (限) TS Type 7 13.H Qua σ

Page 5 of 8

Date 7-22-19 Sampler(s) MO, GHPlot ID otes

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Notes		Tag pulled	Nothermal		BD of BSPT	Tag pulled		***************************************	Tacpulled				BofBSPT, Notonist	cone not famo		-		V	New SA		-		TAO Dulled		+	TAG NOT FOUND	4		BPRSPT
Basal	count			ሉ			8	19				•										24							
Basal	(height)			87.3			192.8	1.78.7														138.0							
DBH	(cm)			3197		1	1	1	}	-	1			١	3	,								1			,	39.0	
SA	sten #	ļ	1		Ŋ					,		-	b				١	ì	Ö	0	က								∞
SA or Stump	BD (cm)	1	1		3400							1	0.49			١	١	1	6.67	1,04	1.05								3.8
SA or Stump	Height (cm)	8	1		50.7							l	102.3			1	١	•	59.2	92.7	95.0								103.4
% Livin	g Cano)		ଚ		ව	O	ව	٥	O	0			ຄ	Q							0	0	0	0	9	0	Ţ	
Apica	_			8		ව	ව	0	0	0	0			δ	9			,				0	0	0	9		0		
Epico	rmic			0		٥	\mathcal{O}	0	0	0	0			0	0							O	0	0	0		Ş		
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Surv	ival	0	૦	0		Ð	O	ව	0	0	٥	O	0	0	0	0	0	ତ	-	_	_	9	(C	C	C	0	_	
	Species	UMBCAL	1	GUEAGRI	HETKRB	UMBUAL	ARBAMEN.	HETHINS				}	FRACAL	HETAKB			-1	UMBCAL	CONFLERE.	_	-j	HETARB			·			GUELARR	UMBCAL
>	(cm)												SUO						981	196	166						,		
×													90						46	48	E	-				<u>.</u>			
Tree Tag	No.	458 X	45.61	4545	SORTS	4547	4548	HEHO		ړ,	4.	Į	4542	X954	19	۲	4609	Q94	8824	1	0553	4544		2	i.	Ť	ľ	157	4538
1	Туре	SA)TR TS	EA) TR TS	(R) TS	SA)TR TS	SA (R) TS	SA (TR) TS	2	SA TE TS	SA (R) TS	SA (FR) TS	SA TR (S)	SA) TR TS	TS	SA (P) TS	SA TR (S)	SA TR TS	EN TR ES	PA TR TS	TR TS	हम्रे गृह TS	(TR) TS	\sim	SA(TB) TS	SA (TB) TS	¥	SA @ TS	SA (TR) TS	TŘ TS
Qua	, o	A4 KA		١.	1		5,	57	- /	57	07	3,	w/	,	5,	3,					F	\$ 7.4				Ľ	Ľ	Ľ	1

age b of 8

Pepperwood sserve TBC3 Long-term Vegetation Monitoring Project

Wood, Vegetation
Plot |320 San

Sampler(s) MO 10 H

Date 7-21-2019

TAG, Not Found BPBSPT TAG Pulled 710 Pulled 740 Pulle TAG Pulled TAG Pulled Notes TAB Palked BABBAPT RPBSPT BOBSET BOBSF resrpout Resprout (height) count Basal 19 CY SOLT 15 80 0 Þ IJ 3 262 28.4. 4 205.8 173.5 £842 213.4 (20.0g) 93,8 102.2 Basai DBH (cm) Contractor Stem 10 L Stump BD 16 SA or Į. 36 (T) Stump Height 848 SA or (III) r N Livin Cano 0 \bigcirc 00 0 6 0 0 3 0 0 0 Q|OEpico Apica I 0 0 Q. Ö 0 Ö 0 0 0 0 0 0 Q O 0 9 0 0 0 O O 0 0 Basal 0 0 O 0 0 () 0 OD Surv ival Q O O 0 ab HETARB ARBMEN FRACAL FRACAL HETARB **HETARB** HETARE OVEABRI PARCAC MBCAL FRACAL FRACAL ファアスカフ Species WARCAL FRACAL (cm) > (cm) Tree Tag No. 69 TR TS 4537 59 TR TS 4535 SA(TR) TS 45416 TS 4534 4530 TR TS 4520 TS US 35 SB TR TS 4532 5 TR TS 45 15 2124 SI TS 4512 SA (TR) TS 46 3 SA (R) TS 4529 SA (F) TS 45 14 SA TR TS 12 SA (TR) TS 14 SA(TR) TS SA TR (TS) SA (TR) TS SA TR (TS) (3) TS ŢS SA (TR) TS SA (TR) TS SA (B) TS TS SA (TR TS Type SA (B) SP (B) SA (TR SA (R) SA (II) SA CATA SATR SACIR otes AZ Qua d

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Wood_/egetation

Pepperwood eserve TBC3 Long-term Vegetation Monitoring Project

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