

Date: Point ID:

Sampler(s):

W6S84

Pepperwood Fuels Treatment Efficacy Assessment - Winter 2017-18

Initial Sampling Point Setup and Primary Burn Effects

Centerpoint UTM E: -122.60568

Photopoint checklist:

Additional Photopoints: Site Conditions: low burn severity

Centerpoint UTM N: 38.41389

☒ North (0)

Azimuth:

☒ East (90)

Azimuth:

Measured slope: 0

☒ South (180)

Azimuth:

☒ West (270)

Azimuth:

Tag #	Quadrant	Species	Distance (m)	Azimuth	Live Code	# Basal Sprouts	% Leaf Scorch	Wounds, diseases, overall health
1	NE - Canopy	QU	31	88	L	0	80	
	NE - Pole							
2	SE - Canopy	QU	39	406	L	0	99	
	SE - Pole							
3	SW - Canopy	QUL0	125	76	L	1 dump		
4	SW - Pole	PSME	45.2	60	L	0	50	
5	NW - Canopy	QUL0	101	30	L	0	5	
	NW - Pole							

Tag #	Cambium Burn Ht. (m)	Cambium Burn Cir. (cm)	Char Dist. (m)	Char Angle Up	Char Down	Comments
1	7 ft	24.5 in				
3	42 ft	51 in				
5	5	7 in				
1	25 ft	3 touch at DBH	65 + 32 + 47			
2	25	5 touch at 11 + 38 + 25 + 38 + 29	22 21			

3-m Plot Burn Severity Index (see back)	
Substrate	3.5
Vegetation	4
3-m Plot % Cover	
Bare soil	15
Rock	2
Litter/Duff	15
Grasses	66
Forbs	
Shrubs	10
Seedlings	
Juveniles	

Tree Seedlings = no DBH

Tree Juveniles = DBH < 2.5cm

Live Codes:

L=Live D=Dead R=Resprouting

C=Consumed/Down B=Broken below DBH S=Cut Stump

Date Entered: Initials:

Date QC'd: Initials: