

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			circle: Relevé or <u>RA</u>
Database #: <u>SCR2038</u>	Date: <u>2/19/21</u>	Name of recorder: <u>Carmen Wheeler</u>	
		Other surveyors: <u>LF</u>	
	UID:	Location Name: <u>Fall Creek</u>	
GPS name: _____		For Relevé only: Bearing°, left axis at ID point _____ of <u>Long</u> / <u>Short</u> side	
UTME _____		UTMN _____	
		Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.056797</u> LONG <u>122.083931</u>			
GPS within stand? <u>Yes</u> / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____ Projected UTM: UTME _____ UTMN _____			
Camera Name: <u>Lucys cam</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <u><1</u> , <u>1-5</u> , <u>(5)</u> Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>7</u> m			
Exposure, Actual °: <u>42</u> <u>NE</u> NW SE SW Flat Variable Steepness, Actual °: <u>6</u> 0° 1-5° <u>(5-25)</u> >25			
Topography: Macro: top upper mid <u>lower</u> bottom Micro: <u>convex</u> flat concave undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>MELS</u> <u>Upland</u> or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: <u>0</u> BA Stems: <u>2</u> Litter: <u>98</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>0</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / <u>No</u> % Hoof punch <u>0</u>			
Fire evidence: <u>Yes</u> / No (circle one) If yes, describe in Site history section, including date of fire, if known. <u>old</u>			
Site history, stand age, comments: <u>we are in a second growth forest w/ large decaying fir and redwood, and lots of smaller diameter / young redwoods as well. Understory of tan oak / bay / bay, and an herbaceous layer of mostly sedge. Small waterway / seep zone nearby. Lots of windfall from recent storms. Not far from high school. Large old trees in vicinity have fallen, opening patches in canopy though. Old burn evidence on old tree.</u>			
Disturbance code / Intensity (L,M,H): <u>15/L</u> / / / / / "Other" /			
II. HABITAT DESCRIPTION			
Tree DBH: <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead) <u>N/A</u>			
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>12" ht.)			
Desert Riparian Tree/Shrub: <u>1</u> (<2ft. stem ht.), <u>2</u> (2-10ft. ht.), <u>3</u> (10-20ft. ht.), <u>4</u> (>20ft. ht.)			
Desert Palm/Joshua Tree: <u>1</u> (<1.5" base diameter), <u>2</u> (1.5-6" diam.), <u>3</u> (>6" diam.)			
III. INTERPRETATION OF STAND			
Field-assessed vegetation Alliance name: <u>SES1</u>			
Field-assessed Association name (optional): <u>SES1-PSME</u>			
Adjacent Alliances/direction: _____ / _____ / _____			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb <u>E</u> Shrub <u>P</u> Tree <u>L</u> Other identification or mapping information: <u>NA</u>			

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SPECIES SHEET

% NonVasc cover: 1 Total % Vasc Veg cover: 77

Height Class - Conifer tree / Hardwood tree: 66 / 1 **Regenerating Tree:** 6 **Shrub:** **Herbaceous:** 58

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular

[illegible]

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