

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 RA
Database #: SCR2039	Date: 2/9/21	Name of recorder: Lucy Fernebaugh	
	UID:	Other surveyors: EW	
		Location Name: Henry Conell SP. Fall Creek Unit.	
GPS name: <u>Lucy's iPhone</u>		For Relevé only: Bearing°, left axis at ID point ____ of Long / Short side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.053299°</u> LONG <u>-122.081346°</u>			
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) ____ bearing ° ____ inclination ° ____			
and record: Base point ID _____ Projected UTMs: UTME _____ UTMN _____			
Camera Name: <u>Lucy's camera</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, (1-5) , >5 Plot Area (m²): 100 / ____ Plot Dimensions ____ x ____ m RA Radius <u>10</u> m			
Exposure, Actual °: <u>141</u> NE NW (SE) SW Flat Variable Steepness, Actual °: <u>12</u> 0° 1-5° (5-25°) >25			
Topography: Macro: top upper (mid) lower bottom Micro: (convex) flat concave undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>Mels</u> (Upland) or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: 0 BA Stems: 2 Litter: <u>93</u> Bedrock: 0 Boulder: 0 Stone: + Cobble: 1 Gravel: + Fines: 3 =100%			
% Current year bioturbation 0 Past bioturbation present? Yes / (No) % Hoof punch 0			
Fire evidence: Yes (No) (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>Shreve oak patch with huckleberry understory, within larger mixed redwood stand. A few large machones nearby with one within the stand. Strong sapling presence of Poth oak. Bay and shreve oaks also in the seedling layer. It's raining - so rushing a bit.</u>			
Disturbance code / Intensity (L,M,H): <u>15/L</u> ____ / ____ / ____ / ____ "Other" ____ / ____			
II. HABITAT DESCRIPTION			
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), (T3) (6-11" dbh), T4 (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: S1 seedling (<3 yr. old), S2 young (<1% dead), (S3) mature (1-25% dead), S4 decadent (>25% dead)			
Herbaceous: H1 (<12" plant ht.), H2 (>12" ht.) <u>N/A</u>			
Desert Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)			
Desert Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)			
III. INTERPRETATION OF STAND			
Field-assessed vegetation Alliance name: <u>Quercus parvula chrysei - Sequoia sempervirens</u>			
Field-assessed Association name (optional): <u>Vaccinium ovatum</u>			
Adjacent Alliances/direction: <u>Sequoia sempervirens - Northwest</u> <u>Sequoia riparian / Fern spp. / Salix</u>			
Confidence in Alliance identification: L M H Explain: <u>Pseudotsuga menziesii</u>			
Phenology (E,P,L): Herb / Shrub <u>E</u> Tree <u>P</u> Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: 1 Total % Vasc Veg cover: 67

Height Class - Conifer tree / Hardwood tree: 10 / 7 Regenerating Tree: 5 Shrub: 4 Herbaceous: 1

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

[illegible]

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