

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					
Database #: <u>SCRW2030</u>		Date: <u>1/12/21</u>		Name of recorder: <u>ALEX HUBER</u>	
		UID: _____		Other surveyors: <u>LF EW</u>	
		Location Name: <u>Pogo</u>		circle: Relevé or <u>RA</u>	
GPS name: <u>LUZYU IPHONE</u> For Relevé only: Bearing°, left axis at ID point _____ of <u>Long</u> / <u>Short</u> side					
UTME _____		UTMN _____		Zone: 11 NAD83 GPS error: ft./m./PDOP _____	
Decimal degrees: LAT <u>36.991308</u> LONG <u>122.045637</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's: UTM _____ UTMN _____					
Camera Name: <u>WCR iPhone</u> Cardinal photos at ID point: _____					
Other photos: _____					
Stand Size (acres): <u><1, (1-5) >5</u> Plot Area (m²): 100 / _____ Plot Dimensions <u>30 x 30</u> m RA Radius _____ m					
Exposure, Actual°: <u>139</u> NE NW <u>SE</u> SW Flat Variable Steepness, Actual°: <u>15</u> 0° 1-5° <u>>5-25</u> >25					
Topography: Macro: top <u>upper</u> <u>mid</u> lower bottom Micro: <u>convex</u> flat concave undulating					
Geology code: <u>SAND</u> Soil Texture code: <u>MFCU</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)					
H20: <u>0</u> BA Stems: <u>2</u> Litter: <u>94</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>4</u> =100%					
% Current year bioturbation <u>5</u> Past bioturbation present? <u>Yes</u> / No % Hoof punch <u>1</u>					
Fire evidence: Yes / <u>No</u> (circle one) If yes, describe in Site history section, including date of fire, if known.					
Site history, stand age, comments: <u>South eastern slope of riparian gully characterized by mature live oaks and young doug fir with an understory of Rubus, poison oak, and a low percentage of exotics. The plant community repeats across this mixed landscape in similar exposures and slope. Overall this landscape can be characterized by an encroachment of historically maintained prairies by a variety of tree species including madrone, bay, doug fir, coast live oak, redwood, as well as Baccharis. The trees are all relatively young. There is a woodrat nest in the plot. Oak seedlings concentrated at edge of meadow, more trees & saplings w/in plot.</u>					
Disturbance code / Intensity (L,M,H): <u>051 M 151 L 211 H 201 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)					
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>12" ht.)					
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 agrifolia - Pseudotsuga menziesii</u>					
Field-assessed Association name (optional): _____					
Adjacent Alliances/direction: <u>invasive grassland</u> / <u>NW</u> / _____					
Confidence in Alliance identification: L M <u>H</u> Explain: _____					
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information: _____					

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SPECIES SHEET

% NonVasc cover: — Total % Vasc Veg cover: 46

Height Class - Conifer tree / Hardwood tree: 5 / 5 Regenerating Tree: 4 Shrub: 2 Herbaceous: 1

Height classes: 1=<1/2m, 2=1/2-1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10=>50m

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

% Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: