

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>SEVZ900</u>	Date: <u>8/24/21</u>	Name of recorder: <u>ALEX HUBNER</u>	
	UID:	Other surveyors:	
GPS name: <u>ASH IPHONE</u>		Location Name: <u>S.D.S.F. AMAYA CREEK RD</u>	
UTME		For Relevé only: Bearing°, left axis at ID point <u>R30</u> of <u>Long</u> / Short side	
Decimal degrees: LAT <u>37.076526</u>		Zone: 11 NAD83 GPS error (ft.) m./ PDOP <u>15</u>	
LONG <u>121.931951</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: UTM UTMN			
Camera Name: <u>ASH</u> Cardinal photos at ID point:			
Other photos: <u>Cam</u>			
Stand Size (acres): <u><1</u> 1-5, >5 Plot Area (m²): 100 / Plot Dimensions <u>10 x 30</u> m RA Radius m			
Exposure, Actual°: <u>43</u> NE NW SE SW Flat Variable Steepness, Actual°: <u>5</u> 0° 1-5° >5-25° >25			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: convex flat <u>concave</u> undulating			
Geology code: <u>MISE</u> Soil Texture code: <u>FISC</u> Upland 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>80</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>18</u> =100%			
% Current year bioturbation <u>7</u> Past bioturbation present? <u>(Yes)</u> / No % Hoof punch <u>0</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>1 LONG, NARROW STAND OF GREENBARK CEDARWOODS, TENDING UPHILL IN A CLEARING IN THE REDWOOD FOREST SURROUNDING. THE LAND WOULD APPEAR TO BE THE RESULT OF FORESTRY PRACTICE, THE REGROWTH IN THE DISTURBED AREA IF AN AREA CLEARED TO LOG CUT TIMBER DOWN TO THE ROAD FOR EXTRACTION. DISTURB OF SOILS, RELATIVE HIGH COVER OF WEEDS, POST-DISTURBANCE VEG LIKE POISON OAK, AND CALIFORNIA BLACKBERRY ARE FURTHER EVIDENCE OF THIS HYPOTHESIS. THE CEDARWOODS ARE SIMILAR IN SIZE, AND LIKELY EVENLY AGED, THERE ARE NUMEROUS STUMPS OF DOUG FIR AND REDWOOD, IN ADDITION TO CUT STUMPS AND SAYS TRACES THROUGHOUT THE STAND. AN UNEXPECTED MASS AS TO AGE OF STAND/DATE OF LOGGING EVENT N 7-10 YRS AGO, JUDGING BY SIZE/AGE, AND DECAY OF DEBR.</u>			
Disturbance code / Intensity (L,M,H): <u>06, H 05, H 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)			
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>CECNOTHUS THYRSIFERUS</u>			
Field-assessed Association name (optional): <u>CECNOTHUS THYRSIFERUS / RUBUS URSINUS</u>			
Adjacent Alliances/direction: <u>SESE / UMSCAL / NW</u> <u>SESE / E</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

% Cover - Conifer tree / Hardwood tree: 0 / 0 % NonVasc cover: 4 Total % Vasc Veg cover: 40
 Regenerating Tree: 4 Shrub: 35 Herbaceous: 15
Height Class - Conifer tree / Hardwood tree: 1 / 1 Regenerating Tree: 3 Shrub: 4 Herbaceous: 2
 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: _____