

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: <u>Relevé</u> or RA	
Database #:		Date:		Name of recorder:			
<u>SCR2596</u>		<u>9/14/21</u>		<u>Emma W</u>			
		UID:		Other surveyors:			
				<u>LF</u>			
		Location Name:		<u>Highland way</u>			
GPS name:		<u>Wey</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>37.038952</u>		LONG		<u>-121.817662</u>	
GPS within stand?		<u>(Yes)</u> No		If No, cite from GPS to stand: distance (m)		<u>30</u> bearing° <u>138</u> inclination° <u>32</u>	
and record: Base point ID		Projected UTM: UTM		UTMN			
Camera Name:		<u>Wey</u>		Cardinal photos at ID point:			
Other photos:							
Stand Size (acres):		<u><1, 1-5, >5</u>		Plot Area (m²): 100 /		Plot Dimensions <u>x</u> <u>m</u>	
Exposure, Actual °:		<u>315</u> NE NW SE SW Flat Variable		Steepness, Actual °:		<u>35</u> 0° 1-5° >5-25° <u>>25</u>	
Topography: Macro:		<u>top upper mid lower bottom</u>		Micro:		<u>convex flat</u> concave undulating	
Geology code:		Soil Texture code:		Upland or Wetland/Riparian (circle one)			
% Surface cover:		(Incl. outcrops) (>60cm diam)		(25-60cm)		(7.5-25cm)	
H20: 0		BA Stems: 3		Litter: 96		Bedrock: / Boulder: / Stone: + Cobble: + Gravel: + Fines: 1 =100%	
% Current year bioturbation		<u>0</u>		Past bioturbation present? Yes / (No)		<u>0</u>	
Fire evidence: Yes / No (circle one)		<u>No</u>		If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>2nd growth redwood forest stand w/ understory of young fern as well as many DOB seedling plot area well creek is downslope of plot area below road (thru) not a riparian plot) a few maples are present in this matrix as well.</u>							
Disturbance code / Intensity (L,M,H): <u>5 / M</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>SESE</u>							
Field-assessed Association name (optional): <u>SESE / polytrichum minutum</u>							
Adjacent Alliances/direction: <u>SESE - ACMA</u> / <u>W</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: 3 Total % Vasc Veg cover: 85

Height Class - Conifer tree / Hardwood tree: 10 / 8 Regenerating Tree: 4 Shrub: 1 Herbaceous: 2

Height classes: 1= $\leq 1/2$ m, 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= ≥ 50 m

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: