

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>SCR2572</u>	<u>9/1/21</u>	<u>Emma W</u>	
	UID:	Other surveyors:	
		Location Name:	<u>Loma Prieta Rd</u>
GPS name: <u>emma</u>		For Relevé only: Bearing°, left axis at ID point <u>310</u> of <u>Long</u> / <u>Short</u> side	
UTME	UTMN	Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT <u>37.099365</u>		LONG <u>121.856916</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 UTMs: UTME UTMN			
Camera Name: <u>emma</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u><1</u> , 1-5, >5 Plot Area (m²): <u>100</u> Plot Dimensions <u>5</u> x <u>20</u> m RA Radius m			
Exposure, Actual°: <u>146</u> NE NW <u>SE</u> SW Flat Variable Steepness, Actual°: <u>90</u> 0° 1-5° >5-25° <u>25</u>			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: convex <u>flat</u> concave undulating			
Geology code: Soil Texture code: <u>MPSL</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>+</u> Litter: <u>+</u> Bedrock: <u>95</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>1</u> Fines: <u>4</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / <u>No</u> % 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>Exposed cliff bedrock stand of primarily keckilla, along with some other small shrubs dwarfed by the conditions. Eriophyllum, ERET, erigonum and Tol also present. Some dirt line silty clay soil core what is mostly exposed bedrock on a vertical cliff on the side of home prieta road. Minimal but some invasive herb presence.</u>			
Disturbance code / Intensity (L,M,H): <u>5</u> / <u>1</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>Keckilla corymbosa provisional</u>			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: <u>APFA - NW</u> , <u>NE</u> , <u>APFA - SEW</u> , <u>SE</u>			
Confidence in Alliance identification: L <u>(M)</u> H Explain: <u>Not alliance</u>			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>L</u> Tree Other identification or mapping information:			

Database #: SCR-7572

SPECIES SHEET

% Cover - Conifer tree / Hardwood tree:

% NonVasc cover: 0 Total % Vasc Veg cover: 2

Height Class - Conifer tree / Hardwood tree:

Regenerating Tree:

Shrub: 13 Herbaceous: +

Regenerating Tree:

Shrub: 1 Herbaceous: 1

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
Intervals for reference: τ =trace, $\pm$ = $\pm 1\%$, $\pm 5\%$

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

[illegible]