

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 <u>RA</u>
Database #: <u>SCRU7051</u>	Date: <u>2/24/21</u>	Name of recorder: <u>Lucy Ferryhough</u>	
	UID:	Other surveyors: <u>EW, AW</u>	
		Location Name: <u>Loch Lomond Fire Road Ridge</u>	
GPS name: <u>Lucy's 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>37.129928</u> LONG <u>-122.049851</u>			
GPS within stand? <u>Yes</u> <u>No</u> If No, cite from GPS to stand: distance (m) <u>85</u> bearing° <u>265</u> inclination <u>25.6</u>			
and record: Base point ID _____ Projected UTMs: UTME _____ UTMN _____			
Camera Name: <u>Lucy's cam</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>13</u> m			
Exposure, Actual°: <u>158</u> NE NW <u>SE</u> SW Flat Variable Steepness, Actual°: <u>32</u> 0° 1-5° >5-25° <u>>25</u>			
Topography: Macro: top <u>upper</u> mid lower bottom Micro: convex <u>flat</u> concave undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>SAND?</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)			
H ₂ O: 0 BA Stems: ~2 Litter: ~49 Bedrock: + Boulder: - Stone: - Cobble: - Gravel: + Fines: ~49=100%			
% Current year bioturbation ? Past bioturbation present? Yes / No % Hoof punch ?			
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>Sitting at the "Eagle Roost" at the end of Loch Lomond Fire road looking down towards Loch Lomond. The stand of shrubs is just below the overlook about due west. The stand looks to be mostly chamise with two species of Manzanita. Arc. crust crust dominates but some silverleaf present. South facing exposed area surrounded by smaller pines and oaks with taller Doug fir and Sequoia semp surrounding that.</u>			
Disturbance code / Intensity (L,M,H): _____ / _____ / _____ "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>Arctostaphylos (crustacea / tomentosa)</u>			
Field-assessed Association name (optional): <u>Arctostaphylos crustacea - Adenostoma fasciculata - Ceanothus (curvatus, papillosus)</u>			
Adjacent Alliances/direction: <u>Mixed evergreen dwarf forest Northwest</u> <u>Sequoia sempervirens - Psuedotsuga menziesii / South East</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>Projected</u>			
Phenology (E,P,L): Herb ? Shrub P Tree <u>N/A</u> Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: 2 Total % Vasc Veg cover: 83

Height Class - Conifer tree / Hardwood tree: 2 / 2 **Regenerating Tree:** 4 **Shrub:** 3 **Herbaceous:** —

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: _____