

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 RA	
Database #:	Date:	Name of recorder:	
SCRU 2308	6/22/21	Lacy Kerney/George	
	UID:	Other surveyors:	
		Ash	
GPS name: Lacy's Phone		Location Name: Wilder Ranch State Park	
UTME		For Relevé only: Bearing°, left axis at ID point 135 of Long/Short side	
UTMN		Zone: 11 NAD83 GPS error: ft/ m/ PDOP 15	
Decimal degrees: LAT 36.976085		LONG -122.152951	
GPS within stand? (Yes/No) If No, cite from GPS to stand: distance (m) bearing° inclination°		Projected UTM: UTM UTMN	
and record: Base point ID			
Camera Name: Lacy's CAM		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <1, 1-5, >5		Plot Area (m²): 100	
		Plot Dimensions 5 x 20 m RA Radius m	
Exposure, Actual°: 225 NE NW SE SW Flat Variable		Steepness, Actual°: 4 0° 1-5° >5-25° >25	
Topography: Macro: top upper mid lower bottom		Micro: convex flat concave undulating	
Geology code: Mice		Soil Texture code: MELS	
		Upland or Wetland/Riparian (circle one)	
% Surface cover: (incl. outcrops) >60cm diam (25-60cm) (7.5-25cm) (2mm-7.5cm) (incl sand, mud)			
H2O: RA Stems: 1 Litter: 2 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: + Gravel: + Fines: 97 =100%			
% Current year bioturbation +		Past bioturbation present? Yes/No	
Fire evidence: Yes/No (circle one) If yes, describe in Site history section, including date of fire, if known.		% Hoof punch 2	
Site history, stand age, comments: We are at Wilder Ranch on a bluff over looking the ocean. Highly exposed vegetation is flat to mounding and wraps over edge of bluff. The vegetation is very dense in some areas where it is dominated by Seaside daisy and buckwheat. Gaps in these species are filled by barley and ice plant. Cut leaf plantain, abundant nearby, is out competed in this plot.			
Disturbance code / Intensity (L,M,H): 03 / L 05 / L 23 / L / / "Other" /			
II. HABITAT DESCRIPTION			
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), T3 (6-11" dbh), T4 (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: S1 seedling (<3 yr. old), S2 young (<1% dead), S3 mature (1-25% dead), S4 decadent (>25% dead)			
Herbaceous: H1 (<12" plant ht.), H2 (>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: Eriophyllum stachaeifolium - Eriogon glaucus - Eriogon			
Field-assessed Association name (optional): Eriogon glaucus			
Adjacent Alliances/direction: Hardwood brachyanthum / Northeast, Ocean / Southwest			
Confidence in Alliance identification: L M (H) Explain:			
Phenology (E,P,I): Herb P Shrub P Tree Other identification or mapping information:			

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SPECIES SHEET

IV. VEGETATION DESCRIPTION

% Non Vasc cover: 0 Total % Vasc Veg cover: 85

% Cover - **Conifer tree / Hardwood tree:**

Regenerating Tree:

Shrub: 52 **Herbaceous:** 54

Height Class - Conifer tree / Hardwood tree:

Regenerating Tree:

Shrub: 1 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

Stratum categories: T=Tree, A=SAPling, E=SBedding, S=Shrub, H=Herb, N=Non-vascular
% Cover Intervals for reference: t=trace, +=<1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: