

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association	circle: Relevé or RA
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION				
Database #:	Date:	Name of recorder:		
SCRIP 212	6/22/21	Emme Wheeler		
	UID:	Other surveyors:		
		Location Name:	Sandhill Bluff - Wilder Ranch	
GPS name: Emme		For Relevé only: Bearing°, left axis at ID point 0 of Long / Short side		
UTME		Zone: 11 NAD83 GPS error: ft./ m./ PDOP		
Decimal degrees: LAT 36.976550		LONG 122.151627		
GPS within stand? ☒ Yes / ☐ No		If No, cite from GPS to stand: distance (m) bearing° inclination°		
and record: Base point ID		Projected UTMs: UTM UTMN		
Camera Name: Emme		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>10</u> x <u>10</u> m RA Radius <u> </u> m		
Exposure, Actual °: <u>10</u> NE NW SE <u>SW</u> Flat Variable		Steepness, Actual °: <u>1</u> 0° <u>1-5°</u> >5-25° >25		
Topography: Macro: <u>top</u> upper mid lower bottom		Micro: convex <u>flat</u> concave undulating		
Geology code: <u>SAN</u> Soil Texture code: <u>FUN</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>3</u> Litter: <u>10</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>87</u> = 100%				
% Current year bioturbation <u>3</u> Past bioturbation present? Yes / <u>No</u>		% 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: Stand at <u>Bromus maritimus</u> on sandhill bluff at Wilder intermingling w/ invasive purple sea fig, plantago coronopus, and some meadow barley on cliff overlooking sandstone terrace overlooking ocean. some small herbs in very late phenology				
Disturbance code / Intensity (L,M,H): <u>S</u> / <u>M</u> / <u>H</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> (<42" 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>Bromus maritimus</u> provisional				
Field-assessed Association name (optional): <u>coronatus edulis</u>				
Adjacent Alliances/direction: <u>Ero. phylum</u> / <u>E</u> / <u>Eragrostis</u> / <u>W</u>				
Confidence in Alliance identification: L <u>M</u> H Explain: <u>not current alliance separate from Coronatus</u>				
Phenology (E,P,L): Herb <u>L</u> Shrub <u> </u> Tree <u> </u> Other identification or mapping information:				

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: 55

Height Class - Conifer tree / Hardwood tree: / / Regenerating Tree: Shrub: Herbaceous:

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: _____