

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 #: <u>SC202228</u>	Date: <u>6/22/21</u>	Name of recorder: <u>Emma Wheeler</u>	
		Other surveyors: <u>ALS</u>	
	UID:	Location Name: <u>Dog Beach</u>	
GPS name: <u>emma</u>		For Relevé only: Bearing °, left axis at ID point <u>1</u> of <u>Long</u> / <u>Short</u> side	
UTME _____ UTMN _____		Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>36.452052</u> LONG <u>122.028514</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 UTM's: 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 x 20</u> m RA Radius _____ m			
Exposure, Actual °: <u>225</u> NE NW SE <u>(SW)</u> Flat <u>Variable</u> Steepness, Actual °: <u>85</u> 0° 1-5° >5-25° <u>(25)</u>			
Topography: Macro: top <u>upper</u> mid lower bottom Micro: <u>convex</u> flat concave <u>undulating</u>			
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)			
H2O: <u>0</u> BA Stems: <u>2</u> Litter: <u>3</u> Bedrock: <u>94</u> Boulders: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>1</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>Coastal cliff stand of Distichlis, Jaumea, Potentilla and Isoplepis growing on upper cliff face w/ potential season water seep into crest. Significant moss cover in herbaceous area is fairly dry at this point in season. Cliff is near entrance to highly frequented "Dog Beach", but is too steep to encounter much human interaction or foot trampling.</u>			
Disturbance code / Intensity (L,M,H): <u>S</u> / <u>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: <u>1</u> (<2ft. stem ht.), <u>2</u> (2-10ft. ht.), <u>3</u> (10-20ft. ht.), <u>4</u> (>20ft. ht.)			
Desert Palm/Joshua Tree: <u>1</u> (<1.5" base diameter), <u>2</u> (1.5-6" diam.), <u>3</u> (>6" diam.)			
III. INTERPRETATION OF STAND			
Field-assessed vegetation Alliance name: <u>Distichlis spicata</u>			
Field-assessed Association name (optional): <u>Jaumea - Jarrovia - Distichlis</u>			
Adjacent Alliances/direction: <u>Carpobrotus</u> / <u>N, E, W</u>			
Confidence in Alliance identification: L <u>(M)</u> <u>(H)</u> Explain: _____			
Phenology (E,P,L): Herb <u>8</u> Shrub _____ Tree _____ Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: 12 Total % Vasc Veg cover: 15

Herbaceous: LS

Herbaceous:

Height classes: 1= $\leq 1/2$ m, 2= $1/2-1$ m, 3= $1-2$ m, 4= $2-5$ m, 5= $5-10$ m, 6= $10-15$ m, 7= $15-20$ m, 8= $20-35$ m, 9= $35-50$ m, 10= ≥ 50 m

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

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