

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>SWR194</u>	<u>6/15/21</u>	<u>Emma White</u>	
	UID:	Other surveyors:	
		Location Name:	<u>Labright beach</u>
GPS name: <u>Emma</u>		For Relevé only: Bearing°, left axis at ID point <u>0</u> of <u>Long</u> / <u>Short</u> side	
UTME		UTMN	
		Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT <u>36.963190</u>		LONG <u>122.003863</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, (1-5) >5</u> Plot Area (m²): 100 / Plot Dimensions <u>10 x 10</u> m RA Radius m			
Exposure, Actual°: NE NW SE SW Flat <u>Variable</u> Steepness, Actual°: <u>3</u> 0° <u>(1-5)</u> >5-25° >25			
Topography: Macro: <u>top</u> upper mid lower bottom Micro: convex 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>+</u> Litter: <u>3</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>97</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>Pattern of upper dune lumps</u> <u>covered with beach sandwort, with verbenas</u> <u>covering the lower elevation sand dunes.</u> <u>Sagebrush is dense on some dunes and</u> <u>more dispersed on others with high</u> <u>sand / fine cover. Plot is near cen</u> <u>office restoration plot w/ planted beach</u> <u>bulletwood yarrow, shrub, monkey, and fluted</u> <u>killdeer nest nearby</u>			
Disturbance code / Intensity (L,M,H): <u>20 / L</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:			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: <u>AVISON: 2</u> <u>SE</u> <u>N, E, S, W</u>			
Confidence in Alliance identification: L M H Explain:			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>P</u> Tree Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover:

Total % Vasc Veg cover: 19

% Cover - Conifer tree / Hardwood tree:

Regenerating Tree:

Shrub: 16 Herbaceous: 3

Height Class - Conifer tree / Hardwood tree:

Regenerating Tree:

Shrub: _____ Herbaceous: _____

Height classes: 1= $<1/2$ 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

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: