

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>SCR 020185</u>	<u>6/11/21</u>	<u>Emma Wheeler</u>	
	UID:	Other surveyors:	
		<u>AL</u>	
GPS name: <u>Emma</u>		Location Name: <u>Davenport Landing Beach</u>	
UTME		UTMN	
Zone: 11 NAD83		GPS error: ft./ m./ PDOP	
Decimal degrees: LAT <u>37.024538</u>		LONG <u>122.215992</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>Canon</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u>1-5</u> , >5 Plot Area (m ²): 100 / Plot Dimensions <u>4 x 25</u> m RA Radius m			
Exposure, Actual °: <u>NE</u> NE NW SE SW Flat Variable Steepness, Actual °: <u>45</u> 0° 1-5° >5-25° >25°			
Topography: Macro: top upper mid <u>lower bottom</u> Micro: <u>convex</u> flat concave undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>SAND</u> Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: 0 BA Stems: <u>2</u> Litter: <u>20</u> Bedrock: 0 Boulder: 0 Stone: 0 Cobble: + Gravel: 5 Fines: 73 =100%			
% Current year bioturbation <u>+</u> Past bioturbation present? <u>Yes</u> / No % Hoof punch 0			
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>short few-meter "dirt" on Davenport beach w/ Ambrosia growing towards sand and bush lupine and golden yarrow growing up towards terrace above. Exposed bony cliff and raphanus leaf litter takes up non-vegetative area of rest. Ambrosia probably covered much more of beach nearby. pre-colonialism. Above farm</u>			
Disturbance code / Intensity (L,M,H): <u>5/L</u> / / / / "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: <u>Abronia - Ambrosia</u>			
Field-assessed Association name (optional): <u>Lupinus arboreus - Eriophyllum stans</u>			
Adjacent Alliances/direction: <u>sand</u> / S / <u>Raphanus</u> / N			
Confidence in Alliance identification: L <u>(M)</u> H Explain:			
Phenology (E,P,L): Herb <u>P</u> Shrub Tree Other identification or mapping information:			

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SPECIES SHEET

Unusual species: _____