

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>SCR420186</u>	<u>6/11/21</u>	<u>ALJ</u>	
	UID:	Other surveyors:	
		<u>EW</u>	
GPS name: <u>Emma</u>		Location Name: <u>Davenport Landing</u>	
UTME _____		UTMN _____	
Zone: 11 NAD83		GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.024315</u>		LONG <u>122.215776</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: UTM _____ UTMN _____	
Camera Name: <u>Emma</u>		Cardinal photos at ID point: _____	
Other photos: _____			
Stand Size (acres): <1, <u>1-5</u> >5		Plot Area (m²): <u>100</u>	
Plot Dimensions <u>10</u> x <u>10</u> m		RA Radius _____ m	
Exposure, Actual °: <u>305</u> NE <u>NW</u> SE SW Flat Variable		Steepness, Actual °: <u>2</u> 0° <u>1-5°</u> >5-25° >25	
Topography: Macro: top upper mid lower <u>bottom</u>		Micro: convex <u>flat</u> concave undulating	
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)			
H20: <u>0</u> BA Stems: <u>3</u> Litter: <u>8</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>89</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>stand of Carpobrotus along upper beach on a terrace. Adjacent to a residential area. Ambrosia chamissonis present, if restoration efforts took place to remove Carpobrotus, Ambrosia sp. could populate a larger area. Large Lupinus albus nearby.</u>			
Disturbance code / Intensity (L,M,H): <u>05</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> (<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: <u>Carpobrotus edulis</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>Ambrosia chamissonis</u> <u>N</u> _____ / _____			
Confidence in Alliance identification: L M <u>P</u> 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: 0 Total % Vasc Veg cover: 94

Herbaceous: 85

Herbaceous: 1

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: