

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 #: <u>SCR2344</u>	Date: <u>7/15/21</u>	Name of recorder: <u>Emma Wheeler</u>		
	UID:	Other surveyors: <u>Laguna Welch</u>		
		Location Name: <u>Laguna Welch</u>	of Long / Short side	
GPS name: <u>Emma</u>		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side		
UTME _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____		
Decimal degrees: LAT <u>36.982214</u>		LONG <u>122.154620</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 _____		
Camera Name: <u>Emma</u>		Cardinal photos at ID point: _____		
Other photos: _____				
Stand Size (acres): <u><1</u> 1-5, >5		Plot Area (m²): 100 / _____		
Exposure, Actual °: _____		Plot Dimensions <u>10</u> x <u>10</u> m RA Radius _____ m		
Topography: Macro: top upper mid lower <u>bottom</u>		Steepness, Actual °: <u>0</u> 1-5° >5-25° >25°		
Geology code: <u>SAND</u>		Soil Texture code: <u>FLV</u>		
% Surface cover: <u>0</u> BA Stems: <u>1</u> Litter: <u>1</u>		Micro: convex <u>flat</u> concave undulating		
(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)		Upland or Wetland/Riparian (circle one)		
Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>98</u> 100%				
% Current year bioturbation <u>0</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: <u>Slightly less than an acre sized stand of entirely green skydeck on small dark a few inches tall near the marsh Laguna Welch. Area is inhabited by geese and worked in Canadian goose in late to peak blossom.</u>				
Disturbance code / Intensity (L,M,H): <u>S/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: 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>Cakile maritime</u>				
Field-assessed Association name (optional): _____				
Adjacent Alliances/direction: <u>Leymus nelly, NW</u> <u>Ammophila arenaria, NE</u>				
Confidence in Alliance identification: L M <u>H</u> Explain: _____				
Phenology (E,P,L): Herb <u>0</u> Shrub Tree Other identification or mapping information: _____				

Gold Form

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IV. VEGETATION DESCRIPTION

% NonVasc cover:

Total % Vasc Veg cover:

Regenerating Tree:

Shrub:

Herbaceous:

Regenerating Tree:

Shrub:

Herbaceous:

Height classes: 1=<1/2m, 2=1/2-1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10=>50m

Stratum categories: T=Tree, A=SApling, F=SFedling, 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%

[illegible]

Unusual species: