

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: Relevé or RA
Database #: <u>SCR20195</u>	Date: <u>6/15/21</u>	Name of recorder: <u>Emma Wheeler</u>	
		Other surveyors:	
	UID:	Location Name: <u>Corcoran Lagoon</u>	
GPS name: <u>Emma</u>		For Relevé only: Bearing°, left axis at ID point <u> </u> of Long / Short side	
UTME		Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT <u>36.960510</u>		LONG <u>121.983357</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>Emmy</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u><1, 1-5, >5</u>		Plot Area (m²): <u>100</u> Plot Dimensions <u>4</u> x <u>25</u> m RA Radius <u> </u> m	
Exposure, Actual°: <u>40</u> <u>NE</u> NW SE SW Flat Variable		Steepness, Actual°: <u>7</u> 0° 1-5° <u>>5-25°</u> >25	
Topography: Macro: top upper mid <u>lower</u> bottom		Micro: convex flat <u>concave</u> 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)	
H ₂ O: <u>0</u> BA Stems: <u>3</u> Litter: <u>7</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>90</u> 100%			
% Current year bioturbation <u>0</u>		Past bioturbation present? Yes / No <u>0</u> % Hoof punch <u>0</u>	
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>Grindelia stand growing inland of lagoon just upslope from salt grass, and Salicornia. Stand long, thin strip between road and lagoon with an up-slope understory of sea fig and a down-slope understory of salt grass. Terns currently living in this area (Caspian terns?)</u>			
Disturbance code / Intensity (L,M,H): <u>5</u> <u>M</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> "Other" <u> </u>			
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>Grindelia stricta provision</u>			
Field-assessed Association name (optional): <u>Carpodacus edulis provision</u>			
Adjacent Alliances/direction: <u>Distichlis</u> <u>N</u> <u>Beak</u> <u>1</u> <u>2</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u> </u>			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>L</u> Tree <u> </u> Other identification or mapping information: <u> </u>			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: $\frac{70}{27}$

Herbaceous:
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Herbaceous: 25 50 10

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular

Unusual species: _____