

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			
Database #: SCR2242	Date: 6/28/21	Name of recorder: Emma Wheeler	
		Other surveyors:	
UID:		Location Name: Cliff Drive / Open Space	
GPS name: Emma		For Relevé only: Bearing° , left axis at ID point <u>83</u> of <u>Long</u> / <u>Short</u> side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>36.951862</u> LONG <u>122.034029</u>			
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____ Projected UTM: UTME _____ UTMN _____			
Camera Name: Emma		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): (<1, 1-5, >5 Plot Area (m²): <u>100</u> Plot Dimensions <u>5</u> x <u>20</u> m RA Radius _____ m			
Exposure, Actual °: <u>129</u> NE NW <u>SE</u> SW Flat Variable Steepness, Actual °: <u>9</u> 0° 1-5° <u>>5-25°</u> >25			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: convex flat <u>concave</u> undulating			
Geology code: SAND Soil Texture code: MELS <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: 0 BA Stems: 3 Litter: 30 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 67 = 100%			
% Current year bioturbation 0 Past bioturbation present? Yes / <u>No</u> % Hoof punch 0			
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: Coastal bluffs stand of <i>Pistichia jaumea</i> , and alkali marsh w/ small amt of 3-sided bull rush interspersed throughout and sea fig invading / invading from higher density stand on the cliff face above. Although the plot is not "riparian", it does experience high levels of fig, and may even be reached by large waves on occasion during very high tides. Small foot trail bisects the plot.			
Disturbance code / Intensity (L,M,H): <u>SM</u> <u>15</u> / <u>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: <i>Distichlis spicata</i>			
Field-assessed Association name (optional): <i>Distichlis spicata - franklinia salina - Jaumea cornuta</i>			
Adjacent Alliances/direction: <i>Carpentaria sp.</i> / N, E, W rock face / S			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb <u>P</u> Shrub _____ Tree _____ Other identification or mapping information: _____			

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SPECIES SHEET