

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
			circle: <u>Relevé</u> or RA
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #: <u>SCR20214</u>	Date: <u>6/22/21</u>	Name of recorder: <u>Emma Wheeler</u>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
UID:		Other surveyors:	
GPS name: <u>EMMA</u>		Location Name: <u>Sandhill Bluffs - Wilde</u>	
UTME _____ UTMN _____		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
Decimal degrees: LAT <u>36.977743</u>		Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	
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 E _____ UTM N _____	
Camera Name: <u>EMMA</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u><1, 1.5, >5</u>		Plot Area (m²): <u>1001</u>	
Exposure, Actual°: <u>232</u> NE NW SE <u>(SW)</u>		Plot Dimensions <u>10 x 10</u> m RA Radius _____ m	
Topography: Macro: <u>top</u> <u>upper</u> mid lower bottom		Micro: <u>convex</u> flat concave <u>undulating</u>	
Geology code: <u>SAND</u>		Soil Texture code: <u>FISN</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)	
H2O: <u>6</u> BA Stems: <u>4</u> Litter: <u>10</u>		Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>86=100%</u>	
% Current year bioturbation _____		Past bioturbation present? <u>Yes</u> / No	
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>Sandhill bluff distichel's stand w/ significant association level pattern of Armeria maritime replacing throughout plot B across bluffs. Erigeron glaucus also shows secondary co-dominance. Armeria plants either grow on or form small mounds throughout plot, creating a micro-undulating appearance.</u>			
Disturbance code / Intensity (L,M,H): <u>S / 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> (<2" 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>Distichel's spicata</u>			
Field-assessed Association name (optional): <u>Distichel's spicata - Armeria maritime - Erigeron glauc</u> (optional)			
Adjacent Alliances/direction: <u>Distichel's spicata</u> / N <u>Eriophyllum steuch</u> / SW			
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: _____			

