

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 or RA</u>
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #: <u>SRV20213</u>	Date: <u>6/22/21</u>	Name of recorder: <u>Emma Wrede</u>	Other surveyors: <u>LF</u>
UID: _____	Location Name: <u>Sandhill Bluffs - Wilde</u>		
GPS name: <u>Lucy</u>	For Relevé only: Bearing°, left axis at ID point <u>0</u> of <u>Long / Short</u> side		
UTME _____	UTMN _____	Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>36.976717</u> LONG <u>-122.152372</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's: UTM _____ UTMN _____			
Camera Name: <u>Lucy</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <u><1, 1-5, >5</u> Plot Area (m ²): 100 / _____ Plot Dimensions <u>10</u> x <u>10</u> m RA Radius _____ m			
Exposure, Actual°: <u>25</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual°: <u>0</u> <u>0</u> 1-5° >5-25° >25			
Topography: Macro: <u>top</u> upper mid lower bottom Micro: convex <u>flat</u> concave undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>MES</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>0</u> Bedrock: <u>0</u> Boulders: _____ Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>87=100%</u>			
% Current year bioturbation <u>5</u> Past bioturbation present? <u>Yes</u> / No % 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>Perma plot of cutback plantation is a stand / alliance which seen replacing across the landscape in coastal area that does not yet exist in the native. Native grasses - meadow barley and Bromus maritimus also repeat consistently throughout the plot. High bioturbation present, exposing fines.</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: <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>Plantago coronopus</u>			
Field-assessed Association name (optional): <u>Hordeum brachyantherum</u>			
Adjacent Alliances/direction: <u>Raphanus</u> NW <u>Emigon latifolium</u> SE			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>- not current alliance</u>			
Phenology (E,P,L): Herb <u>P</u> Shrub _____ Tree _____ Other identification or mapping information: _____			

