

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: <u>Relevé</u> or RA
Database #: SCR2123	Date: 5/21/21	Name of recorder: Lucy Femejoughl	
	UID:	Other surveyors: EW	
GPS name: Lucy's iPhone		Location Name: Scott's Creek Beach County Park	
UTME _____ UTMN _____		For Relevé only: Bearing °, left axis at ID point _____ of Long / Short side	
Decimal degrees: LAT 37.038798		Zone: 11 NAD83 GPS error: <u>0</u> m / PDOP 15	
LONG -122.227692			
GPS within stand? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____ Projected UTMs: UTME _____ UTMN _____			
Camera Name: Lucy's iPhone Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <input checked="" type="checkbox"/> <1, >5 Plot Area (m²): <input checked="" type="checkbox"/> 100, 50 Plot Dimensions 10 x 10 m RA Radius _____ m			
Exposure, Actual °: 252 NE NW SE <input checked="" type="checkbox"/> SW Flat Variable Steepness, Actual °: 17 0° 1-5° <input checked="" type="checkbox"/> 5-25° >25			
Topography: Macro: top <input checked="" type="checkbox"/> upper mid lower bottom Micro: convex flat concave <input checked="" type="checkbox"/> undulating			
Geology code: SAND Soil Texture code: SAND <input checked="" type="checkbox"/> Upland 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: + Litter: 0 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 100=100%			
% Current year bioturbation 0 Past bioturbation present? Yes / <input checked="" type="checkbox"/> No % Hoof punch 0			
Fire evidence: Yes / <input checked="" type="checkbox"/> No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: We are at Scott's Creek Beach County Park on a dune just west of the highway. The stand overall consists of varying dominance of yellow sand verbena. In areas where it is present, it is the dominant species in terms of relative cover, but there are many areas where Elymus is alone. Coastal sage wort dominates further towards the road.			
Disturbance code / Intensity (L,M,H): _____ / _____ / _____ / _____ / _____ "Other" _____ / _____			
II. HABITAT DESCRIPTION			
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), T3 (6-11" dbh), T4 (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: S1 seedling (<3 yr. old), <input checked="" type="checkbox"/> S2 young (<1% dead), S3 mature (1-25% dead), S4 decadent (>25% dead)			
Herbaceous: H1 (<12" plant ht.), H2 (>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>Abrovia laefolia</u>			
Field-assessed Association name (optional): <u>Abrovia laefolia - Elymus mollis</u>			
Adjacent Alliances/direction: <u>Sparsely caked / Southwest, Hwy. 1 / East</u>			
Confidence in Alliance identification: L M <input checked="" type="checkbox"/> H Explain: _____			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>E</u> Tree _____ Other identification or mapping information:			

