

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 #: SCR2125	Date: 5/21/21	Name of recorder: Lucy Ferneyhough	
	UID:	Other surveyors: EW	
		Location Name: Scott's Creek Beach County Park	
GPS name: Lucy's iPhone		For Relevé only: Bearing°, left axis at ID point of Long / Short side	
UTME		UTMN Zone: 11 NAD83 GPS error (ft.) m./ PDOP 15	
Decimal degrees: LAT 37.038543		LONG -122.227298	
GPS within stand? Yes / (No)		If No, cite from GPS to stand: distance (m) 265 bearing° 109 inclination° 0.2	
and record: Base point ID		Projected UTMs: UTME UTMN	
Camera Name: Lucy's iPhone		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): (<1, 1-5, >5 Plot Area (m²): 100 / Plot Dimensions x m RA Radius m			
Exposure, Actual°: 244 NE NW SE (SW) Flat Variable Steepness, Actual°: ~40 0° 1-5° >5-25° (>25)			
Topography: Macro: top upper mid (lower) bottom Micro: convex (flat) concave undulating			
Geology code: SAND Soil Texture code: Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: + BA Stems: 4 Litter: - Bedrock: - Boulder: - Stone: - Cobble: - Gravel: - Fines: 96 =100%			
% Current year bioturbation 0 Past bioturbation present? Yes / (No) % Hoof punch 0			
Fire evidence: Yes / (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 looking across the highway at the road cut. The stand on the road cut consists of wet tolerant and ditch weeds, with golden yarrow. The stand is characterized by the presence of deep monkey flower. What looks to be an arroyo willow dominates the cut in all other areas of the road cut. Note this is a projected stand.			
Disturbance code / Intensity (L,M,H): OS / L / / / / "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), 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: Erythranthe guttata			
Field-assessed Association name (optional): Erythranthe guttata			
Adjacent Alliances/direction: Salix lasiolepis / Northeast, Hwy 1 / Southeast			
Confidence in Alliance identification: L M (H) Explain:			
Phenology (E,P,L): Herb P Shrub P Tree Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: — Total % Vasc Veg cover: 90

Height classes: 1= $\leq 1/2$ m, 2=1/2-1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10>=50m

Stratum categories: T=Tree, A = SAppling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular
% Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: _____