

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 <u>RA</u>
Database #: <u>SCRU2120</u>	Date: <u>5/21/21</u>	Name of recorder: <u>Lucy Kencylonger</u>	
	UID:	Other surveyors: <u>EW</u>	
		Location Name: <u>Scotts Creek Beach County Park</u>	
GPS name: <u>Lucy's iPhone</u>		For Relevé only: Bearing°, left axis at ID point ____ of <u>Long / Short</u> side	
UTME _____		UTMN _____ Zone: 11 NAD83 GPS error: <u>0.1</u> m./ PDOP <u>15</u>	
Decimal degrees: LAT <u>37.036766</u> LONG <u>-122.227174</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 UTMs: UTME _____ UTMN _____			
Camera Name: <u>Lucy's iPhone</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, 1-5, <u>>5</u> Plot Area (m²): 100 / ____ Plot Dimensions ____ x ____ m RA Radius ____ m			
Exposure, Actual °: <u>278</u> NE <u>NW</u> SE SW Flat Variable Steepness, Actual °: <u>23</u> 0° 1-5° <u>>5-25</u> >25			
Topography: Macro: top <u>upper</u> <u>mid</u> lower bottom Micro: convex flat concave <u>undulating</u>			
Geology code: _____ Soil Texture code: <u>SAND</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)			
H20: <u>0</u> BA Stems: <u>3</u> Litter: <u>+</u> Bedrock: <u>-</u> Boulder: <u>-</u> Stone: <u>-</u> Cobble: <u>10</u> Gravel: <u>17</u> Fines: <u>70</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / <u>No</u> % 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>We are at Scotts Creek Beach County Park looking at a shrubs stand on the mudstone outcrops south east of the main beach. The overall topography is undulating with large gullies in between small hill tops. The stand consists of dense wind Krummholz shaped shrubs contoured to the hill slope. The plot is dominated by lizard tail, with poison oak intermingling. Chilean iceplant is edging in, with much higher cover in the flat below the plot where it is dominated with sea fig. The stand has a high proportion of dead branches</u>			
Disturbance code / Intensity (L,M,H): <u>DS / 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>Eriophyllum stachaeifolium</u>			
Field-assessed Association name (optional): <u>Eriophyllum stachaeifolium - Toxicodendron edule</u>			
Adjacent Alliances/direction: <u>Salix / South</u> , <u>Carpobrotus edulis / West</u>			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>E</u> Tree <u>-</u> Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: Total % Vasc Veg cover: 90

Height Class - Conifer tree / Hardwood tree: — / — Regenerating Tree: — Shrub: 1 Herbaceous: 1

Stratum categories: T=Tree, A = SApling, 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: