

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 #:	Date:	Name of recorder:	Other surveyors:
8CRV2265	7/1/31	Emma Wheeler	
UID:	Location Name: Scott Creek Marsh		
GPS name: Emma		For Relevé only: Bearing°, left axis at ID point <u>4</u> of <u>Long</u> / <u>Short</u> side	
UTME		UTMN	
Zone: 11 NAD83 GPS error: ft./m./PDOP			
Decimal degrees: LAT <u>37.040664</u>		LONG <u>122.226828</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: UTM UTM	
Camera Name: Emma		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u><1</u> , <u>1-5</u> , <u>>5</u>		Plot Area (m²): <u>100</u>	
Plot Dimensions <u>25</u> x <u>4</u> m		RA Radius <u> </u> m	
Exposure, Actual°: <u>283</u> NE <u>NW</u> SE SW Flat Variable		Steepness, Actual°: <u>22</u> 0° 1-5° <u>5-25</u> >25	
Topography: Macro: top upper <u>mid</u> lower bottom		Micro: <u>convex</u> <u>flat</u> concave undulating	
Geology code: <u>MISC</u> Soil Texture code: <u>MFL</u>		Upland or Wetland/Riparian (circle one)	
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: <u>0</u> BA Stems: <u>8</u> Litter: <u>80</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>+</u> Fines: <u>12</u> =100%			
% Current year bioturbation <u>+</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: Coastal lagoonside dense shrubby slope of blackberry, CA rose, poison oak and coastal native herbs. Bushes are incredibly dense with lots of overlap, and significant and consistent presence of rose. The high density of native herbs as well makes the feel like a healthy coastal scrub stand. A trail (seemingly un-drawn but "road" passes just above plot) going relieve rectangular dimensions to capture what I can actually see.			
Disturbance code / Intensity (L,M,H): <u>S/L</u> <u>IS/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: 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>Toxicodendron diversilobum</u>			
Field-assessed Association name (optional): <u>Rhus urinus</u>			
Adjacent Alliances/direction: <u>Serix</u> <u>SE</u> <u>NE</u> <u>W</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>TOT1</u> vs <u>Rhus</u> 9/0 cover?			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>L</u> Other identification or mapping information:			

