

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>Scruz 267</u>	Date: <u>7/1/31</u>	Name of recorder: <u>Emma Wheel</u>	
		Other surveyors:	
	UID:	Location Name: <u>Scotty Creek marsh</u>	
GPS name: <u>Cymme</u>		For Relevé only: Bearing°, left axis at ID point _____ of <u>Long</u> / <u>Short</u> side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.040413</u> LONG <u>122.228343</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 _____ UTMN _____			
Camera Name: <u>Cymme</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u>1</u> , 1-5, >5 Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>12</u> m			
Exposure, Actual°: <u>91</u> (NE) NW SE SW Flat Variable Steepness, Actual°: <u>1</u> 0° <u>1-5°</u> >5-25° >25			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: convex flat concave undulating			
Geology code: <u>MSE</u> Soil Texture code: <u>MFSL</u> Upland 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>4</u> Litter: <u>85</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>1</u> =100%			
% Current year bioturbation _____ 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>Stand on terrace above Scotty Creek marsh near beach w Rubus dominating (Ct blackberry), and yellow seedarily dominating (seems like they should get their own allance and association, respectively). Small foot get black plot. willow, BAP1, and other shrubs encroach from SW edge of plot.</u>			
Disturbance code / Intensity (L,M,H): <u>5</u> <u>L</u> <u>15</u> <u>L</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>Rubus unius - Gautheria</u>			
Field-assessed Association name (optional): <u>Achillea millefolium prairie</u>			
Adjacent Alliances/direction: <u>Typha</u> _____ <u>IN</u> _____ <u>TODI</u> _____ <u>IS</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>just rubus not gautheria</u>			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree _____ Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: 93

Regenerating Tree:

Shrub: 95 Herbaceous: 22

Regenerating Tree:

Shrub: 3 Herbaceous: 2

Height classes: 1=<1/2m, 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 = 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: