

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 #:	Date:	Name of recorder:	
SCR20137	6/11/21	Emma Waser	
	UID:	Other surveyors:	AL
		Location Name:	Paver Port Landing Beach
GPS name: <u>Emma</u>		For Relevé only: Bearing°, left axis at ID point ____ of Long / Short side	
UTME		UTMN	
		Zone: 11 NAD83 GPS error: ft./ m./ PDOP ____	
Decimal degrees: LAT <u>37.025026</u>		LONG <u>122.215711</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: UTME ____ UTMN ____	
Camera Name: <u>Emma</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, <u>1-5</u> , >5 Plot Area (m²): 100 / ____ Plot Dimensions ____ x ____ m RA Radius <u>12</u> m			
Exposure, Actual°: <u>22</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual°: <u>15</u> 0° 1-5° <u>>5-25°</u> >25			
Topography: Macro: top upper mid lower bottom Micro: convex flat <u>concave</u> undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>MELS</u> Upland or <u>Wetland/Riparian</u> (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H20: <u>PBA Stems: 2</u> Litter: <u>75</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>2</u> Gravel: <u>4</u> Fines: <u>16</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>Arroyo willow riparian corridor w/ nettle and cape ivy understory. Stagnant water remains in plot in small amts. The willows are unhealthy dense and could use a little perhaps due to lack of a healthy disturbance regime. mid plot is flat creek bed, bordered by steep sides</u>			
Disturbance code / Intensity (L,M,H): <u>S/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>Salix lasiolepis</u>			
Field-assessed Association name (optional): <u>Urtica dioica</u>			
Adjacent Alliances/direction: <u>Beach/Sand</u> / <u>S</u> <u>Laymnia mollis</u> / <u>N</u>			
Confidence in Alliance identification: L M <u>H</u> Explain: ____			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>P</u> Tree ____ Other identification or mapping information: ____			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: 40

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= ≥ 50 m

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: