

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 #: <u>SCR2266</u>	Date: <u>7/1/13</u>	Name of recorder: <u>Emma Welch</u>	Other surveyors:
UID:	Location Name: <u>Scotts creek marsh</u>		
GPS name: <u>Emma</u>	For Relevé only: Bearing°, left axis at ID point <u>0</u> of <u>Long</u> / <u>Short</u> side		
UTME _____	UTMN _____	Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.042071</u> LONG <u>122.226156</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's: UTM _____ UTM _____			
Camera Name: <u>Emma</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u>1-5</u> Plot Area (m ²): <u>100</u> Plot Dimensions <u>10</u> x <u>10</u> m RA Radius _____ m			
Exposure, Actual°: <u>20</u> NE NW SE <u>SW</u> Flat <u>Variable</u> Steepness, Actual°: _____ 0° <u>1-5</u> >5-25° >25			
Topography: Macro: top upper mid <u>lower</u> bottom Micro: convex flat <u>concave</u> undulating			
Geology code: <u>MISE</u> Soil Texture code: <u>MESTL</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)			
H ₂ O: <u>0</u> BA Stems: <u>2</u> Litter: <u>70</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>+</u> Fines: <u>28</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: <u>Doing a relevé b/c plot isn't wide enough for 12m radius. Average willow + American dogwood co-dominant in riparian area of Scotts creek (this branch currently dry) - leading to the marsh/ocean. Plot has high leaf cover of trees but lot of exposed ground w/ high litter content below.</u>			
Disturbance code / Intensity (L,M,H): <u>5 1 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: <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 lanolepis</u>			
Field-assessed Association name (optional): <u>Salix lanolepis</u>			
Adjacent Alliances/direction: <u>Typha</u> / <u>SE</u> <u>Rubus/TOD1</u> / <u>SW</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>lak sear willow IP</u>			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>L</u> Tree _____ Other identification or mapping information:			

Scan

