

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
I. LOCALATIONAL/ENVIRONMENTAL DESCRIPTION			circle: <u>Relevé</u> or RA
Database #: <u>SCR02959</u>	Date: <u>9/17/21</u>	Name of recorder: <u>Emma W</u>	□ □ □
UID:		Other surveyors: <u>LF</u>	
GPS name: <u>Emma</u>	For Relevé only: Bearing°, left axis at ID point <u>163</u> of <u>Long</u> / <u>Short</u> side		
UTME _____	UTMN _____	Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.089109</u> LONG <u>122.248327</u>			
GPS within stand? <input checked="" type="checkbox"/> Yes / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____ Projected UTM: UTM _____ UTMN _____			
Camera Name: <u>Wey</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <1, <u>1.5</u> , >5 Plot Area (m ²): <u>100</u> Plot Dimensions <u>10 x 10</u> m RA Radius _____ m			
Exposure, Actual °: _____ NE NW SE SW <u>Flat</u> Variable Steepness, Actual °: <u>0</u> <u>0</u> 1-5° >5-25° >25			
Topography: Macro: top upper mid <u>lower</u> bottom Micro: convex <u>flat</u> concave undulating			
Geology code: <u>MISE</u> Soil Texture code: <u>MES1</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 0: <u>0</u> BA Stems: <u>5</u> Litter: <u>40</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>+</u> Fines: <u>55</u> =100%			
% Current year bioturbation <u>+</u> Past bioturbation present? <input checked="" type="checkbox"/> Yes / No % Hoof punch <u>0</u>			
Fire evidence: <input checked="" type="checkbox"/> Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>Post burn plot in a wet meadow area in what seems to be the upper reaches of the riparian floodplain of Scotts creek. Some of the most dense and abundant horsetail are seen especially at an upper elevation. Horsetail and blackberry are very green while cornicum is near-dead and brown. These species seem to thrive in a post-disturbance area. More invasive herbs present just outside plot adjacent to fire road.</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: 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>Rour - Equisetum telmateia - Cornium maculatum pond</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>ALRU - ACMA</u> / <u>W</u> / <u>PSME</u> / <u>E</u>			
Confidence in Alliance identification: L <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> H Explain: <u>new alliance</u>			
Phenology (E,P,L): Herb <u>P</u> Shrub <u>P</u> Tree _____ Other identification or mapping information: _____			

