

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:	
SCRU2220	6/23/2021	ALJ	
		Other surveyors:	
		EN	
UID:	Location Name:		
	Jesse St Marsh		
GPS name:	For Relevé only: Bearing°, left axis at ID point <u>42</u> of <u>Long</u> / <u>Short</u> side		
UTME	UTMN	Zone: 11 NAD83 GPS error: <u>6</u> m./ PDOP <u>6.4</u>	
Decimal degrees: LAT <u>36.970582</u> LONG <u>122.015169</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: EN Cardinal photos at ID point: <u>7N</u>			
Other photos:			
Stand Size (acres): <u><1</u> , 1-5, >5 Plot Area (m²): <u>100</u> Plot Dimensions <u>5</u> x <u>20</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: Soil Texture code: <u>MELS</u> <u>Upland</u> or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H ₂ O: 0 BA Stems: Litter: <u>85</u> Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 2 Fines: <u>12</u> =100%			
% Current year bioturbation 0 Past bioturbation present? Yes / <u>No</u> % Hoof punch 0			
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: Stand of herbaceous <u>Atriplex prostrata</u> and <u>Oenothera samentosa</u> adjacent to residential area and Jesse St Marsh. Social trails run through the stand. Nearby is an assemblage of random species throughout the marsh area including <u>Atriplex prostrata</u> . No discernible pattern within those areas which also include <u>Juncus effusus</u> , <u>Schoenoplectus acutus</u> , <u>Rumex conglomeratus</u>			
Disturbance code / Intensity (L,M,H): <u>05/L</u> / / / / "Other" /			
II. HABITAT DESCRIPTION			
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), T3 (6-11" dbh), T4 (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: S1 seedling (<3 yr. old), S2 young (<1% dead), S3 mature (1-25% dead), S4 decadent (>25% dead)			
Herbaceous: H1 (<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>Atriplex prostrata</u>			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: <u>Schoenoplectus acutus</u> S <u>Salix lasiolepis</u> W			
Confidence in Alliance identification: L M <u>H</u> Explain: <u>high % cover</u>			
Phenology (E,P,L): Herb P Shrub Tree Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: 1 Total % Vasc Veg cover: 40

% Cover - Conifer tree / Hardwood tree: 1 Regenerating Tree: — Shrub: — Herbaceous: 95

Height Class - Conifer tree / Hardwood tree: T Regenerating Tree: — Shrub: — Herbaceous: 2

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: _____