

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

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
<b>I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION</b>			circle: <u>Relevé</u> or RA
Database #: <u>SCR2089</u>	Date: <u>4/27/21</u>	Name of recorder: <u>Lucy Kennedy Houghs</u>	<input type="checkbox"/>
	UID:	Other surveyors: <u>FW</u>	
GPS name: <u>Lucy's iPhone</u>		Location Name: <u>Glenwood - OSP</u>	<input type="checkbox"/>
UTME _____		UTMN _____	<input type="checkbox"/>
Zone: <u>11</u> NAD83		GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.071440</u>		LONG <u>-121.999980</u>	<input type="checkbox"/>
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's: UTM _____ UTMN _____			
Camera Name: <u>Lucy's cam</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <u>&lt;1</u> , 1-5, >5   Plot Area (m <sup>2</sup> ): <u>100</u>   Plot Dimensions <u>10 x 10</u> m   RA Radius _____ m			
Exposure, Actual °: <u>145</u> NE NW <input checked="" type="checkbox"/> SE SW Flat Variable   Steepness, Actual °: <u>16</u> 0° 1-5° <input checked="" type="checkbox"/> >5-25° >25			
Topography: Macro: top upper <input checked="" type="checkbox"/> mid lower bottom   Micro: convex flat concave undulating			
Geology code: <u>SILT</u> Soil Texture code: <u>MFSL</u>   <input checked="" type="checkbox"/> Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H <sub>2</sub> 0: <u>0</u> BA Stems: <u>3</u> Litter: <u>60</u> Bedrock: - Boulder: - Stone: - Cobble: - Gravel: - Fines: <u>37</u> =100%			
% Current year bioturbation <u>L</u> Past bioturbation present? <input checked="" type="checkbox"/> Yes / No   % Hoof punch <u>0</u>			
Fire evidence: Yes <input checked="" type="checkbox"/> No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>we are in Mixed Stipa pulchra and invasive grassland stand looking down over a BAPI thicket at east glenwood preserve. The purple needle grass is conspicuous and can be seen from afar. This area is grazed by cows and also receives foot traffic from nearby trails. A medium sized mammal screams from the burnt kelp?</u>			
Disturbance code / Intensity (L,M,H): <u>J/H</u> _____ / _____ / _____ / _____ / _____ "Other" _____ / _____			
<b>II. HABITAT DESCRIPTION</b>			
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.)			
<b>III. INTERPRETATION OF STAND</b>			
Field-assessed vegetation Alliance name: <u>Stipa pulchra</u>			
Field-assessed Association name (optional): <u>invasive grassland</u>			
Adjacent Alliances/direction: <u>BAPI</u> <u>1SE</u> & <u>invasive grassland</u> <u>1W</u>			
Confidence in Alliance identification: L M <input checked="" type="checkbox"/> H Explain: _____			
Phenology (E,P,L): Herb <u>P</u> Shrub _____ Tree _____ Other identification or mapping information: _____			

