

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

<b>For Office Use:</b>	<b>Final database #:</b>	<b>Final vegetation type:</b> Alliance Association	
<b>I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION</b>			circle: Relevé or <b>RA</b>
<b>Database #:</b> SCR 20177	<b>Date:</b> 6/9/21	<b>Name of recorder:</b> Emma Wheeler	□ □ □
	<b>UID:</b>	<b>Other surveyors:</b> Randy	
		<b>Location Name:</b> Falcon Caves	
<b>GPS name:</b> Emma		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
<b>UTME</b> _____	<b>UTMN</b> _____	<b>Zone:</b> 11 <b>NAD83</b> <b>GPS error:</b> ft./ m./ PDOP _____	
<b>Decimal degrees:</b> LAT <u>37.198692</u> LONG <u>122.080382</u>			
<b>GPS within stand?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: <b>Base point ID</b> _____ <b>Projected UTMs:</b> <b>UTME</b> _____ <b>UTMN</b> _____			
<b>Camera Name:</b> Emma <b>Cardinal photos at ID point:</b> _____			
<b>Other photos:</b> _____			
<b>Stand Size (acres):</b> <input checked="" type="checkbox"/> <1, <input type="checkbox"/> 1-5, <input type="checkbox"/> >5   <b>Plot Area (m<sup>2</sup>):</b> 100 / _____   <b>Plot Dimensions</b> _____ x _____ m   <b>RA Radius</b> <u>12</u> m			
<b>Exposure, Actual °:</b> <u>130</u> NE NW <input checked="" type="checkbox"/> SE SW Flat Variable   <b>Steepness, Actual °:</b> <u>43</u> 0° 1-5° >5-25° <input checked="" type="checkbox"/> >25°			
<b>Topography:</b> Macro: top upper <input checked="" type="checkbox"/> mid lower bottom   <b>Micro:</b> convex <input checked="" type="checkbox"/> flat concave undulating			
<b>Geology code:</b> <u>SHAL</u> <b>Soil Texture code:</b> <u>MFSL</u>   <input checked="" type="checkbox"/> Upland or Wetland/Riparian (circle one)			
<b>% Surface cover:</b> (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
<b>H<sub>2</sub>O:</b> <input type="checkbox"/> <b>BA Stems:</b> <u>2</u> <b>Litter:</b> <u>23</u> <b>Bedrock:</b> <input type="checkbox"/> <b>Boulder:</b> <input type="checkbox"/> <b>Stone:</b> <input type="checkbox"/> <b>Cobble:</b> <input type="checkbox"/> <b>Gravel:</b> <u>5</u> <b>Fines:</b> <u>70</u> =100%			
<b>% Current year bioturbation</b> <u>2</u> <b>Past bioturbation present?</b> <input checked="" type="checkbox"/> Yes / No   <b>% Hoof punch</b> <u>0</u>			
<b>Fire evidence:</b> Yes / <input checked="" type="checkbox"/> No (circle one) If yes, describe in Site history section, including date of fire, if known.			
<b>Site history, stand age, comments:</b> steep S-E facing slope of primarily chamise, interdigitated by Arc cv cv in a clearing between hardwood/mixed evergreen forest. Small agricultural plot just up slope. BARI GUPASH ceanothus at ecotone between plot and mixed evergreen forest.			
<b>Disturbance code / Intensity (L,M,H):</b> <u>S/L</u> / / / / / / / / "Other" _____ / _____			
<b>II. HABITAT DESCRIPTION</b>			
<b>Tree DBH:</b> <b>T1</b> (<1" dbh), <b>T2</b> (1-6" dbh), <b>T3</b> (6-11" dbh), <b>T4</b> (11-24" dbh), <b>T5</b> (>24" dbh), <b>T6</b> multi-layered (T3 or T4 layer under T5, >60% cover)			
<b>Shrub:</b> <b>S1</b> seedling (<3 yr. old), <b>S2</b> young (<1% dead), <b>S3</b> mature (1-25% dead), <b>S4</b> decadent (>25% dead)			
<b>Herbaceous:</b> <b>H1</b> (<12" plant ht.), <b>H2</b> (>12" ht.)			
<b>Desert Riparian Tree/Shrub:</b> <b>1</b> (<2ft. stem ht.), <b>2</b> (2-10ft. ht.), <b>3</b> (10-20ft. ht.), <b>4</b> (>20ft. ht.)			
<b>Desert Palm/Joshua Tree:</b> <b>1</b> (<1.5" base diameter), <b>2</b> (1.5-6" diam.), <b>3</b> (>6" diam.)			
<b>III. INTERPRETATION OF STAND</b>			
<b>Field-assessed vegetation Alliance name:</b> <u>Adenostoma fasciculatum</u>			
<b>Field-assessed Association name (optional):</b> <u>Arc cv cv</u>			
<b>Adjacent Alliances/direction:</b> <u>mixed evergreen forest N, S, E, W</u>			
<b>Confidence in Alliance identification:</b> L M <input checked="" type="checkbox"/> H Explain: _____			
<b>Phenology (E,P,L):</b> Herb <u>L</u> Shrub <u>L</u> Tree _____ <b>Other identification or mapping information:</b> _____			

