

**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: Relevé or <b>(RA)</b>
Database #: <b>SCRUZ 0139</b>	Date: <b>5/26/21</b>	Name of recorder: <b>Julien Pometta, EW, SA</b>	<input type="checkbox"/>
UID:	Location Name: <b>Wilder Ranch State Park</b>		
GPS name: <b>Emma's phone</b>		For Relevé only: Bearing°, left axis at ID point ___ of Long / Short side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <b>37.031517</b>		LONG <b>122.225691</b>	
GPS within stand? Yes / <b>(No)</b>		If No, cite from GPS to stand: distance (m) <b>12</b> bearing° <b>206</b> inclination° <b>0</b>	
and record: Base point ID _____		Projected UTM's: UTME _____ UTMN _____	
Camera Name: <b>Emma's phone</b> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, <b>(1-5)</b> , >5   Plot Area (m <sup>2</sup> ): 100 / _____   Plot Dimensions ___ x ___ m   RA Radius <b>12</b> m			
Exposure, Actual °: <b>222</b> NE NW SE <b>(SW)</b> Flat Variable   Steepness, Actual °: _____ 0° <b>(1-5)</b> >5-25° >25			
Topography: Macro: <b>(top)</b> upper mid lower bottom   Micro: convex <b>(flat)</b> concave undulating			
Geology code: <b>SILT</b> Soil Texture code: <b>MELS</b>   <b>(Upland)</b> or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: <b>0</b> BA Stems: <b>4+</b> Litter: <b>0</b> Bedrock: <b>0</b> Boulder: <b>0</b> Stone: <b>0</b> Cobble: <b>0</b> Gravel: <b>0</b> Fines: <b>86</b> =100%			
% Current year bioturbation <b>0</b> Past bioturbation present? Yes / <b>(No)</b>   % Hoof punch <b>+</b>			
Fire evidence: Yes / <b>(No)</b> (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <b>We are at Wilder Ranch State Park on the top of a coastal bluff above the ocean. In the past it may have been farm land, however, there is no current evidence of it so it borders Swanton Berry farm and is flat to the edge of the cliff. Lupine is in full bloom, plot has high number of decedant thatch.</b>			
Disturbance code / Intensity (L,M,H): _____ / _____ / _____ / _____ / _____ "Other" _____ / _____			
<b>II. HABITAT DESCRIPTION</b>			
Tree DBH: <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)			
Shrub: <b>S1</b> seedling (<3 yr. old), <b>S2</b> young (<1% dead), <b>S3</b> mature (1-25% dead), <b>(S4)</b> decedant (>25% dead)			
Herbaceous: <b>H1</b> (<12" plant ht.), <b>H2</b> (>12" ht.)			
Desert Riparian Tree/Shrub: <b>1</b> (<2ft. stem ht.), <b>2</b> (2-10ft. ht.), <b>3</b> (10-20ft. ht.), <b>4</b> (>20ft. ht.)			
Desert Palm/Joshua Tree: <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>			
Field-assessed vegetation Alliance name: <b>Lupinus arboreus</b>			
Field-assessed Association name (optional): <b>Eriophyllum staechidifolium Lupinus arboreus</b>			
Adjacent Alliances/direction: <b>Rapinus sativus</b> , NW. <b>Salix lasiolepis</b> , NE			
Confidence in Alliance identification: L M <b>(H)</b> Explain: _____			
Phenology (E,P,L): Herb <b>P</b> Shrub <b>P</b> Tree _____ Other identification or mapping information: _____			

