

**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 #:                                                                                                                                                                                                                                                                                             | Date:             | Name of recorder:                                                                            |                                |
| <u>SCRU20183</u>                                                                                                                                                                                                                                                                                        | <u>6/11</u>       | <u>ALJ</u>                                                                                   |                                |
|                                                                                                                                                                                                                                                                                                         | UID:              | Other surveyors:                                                                             |                                |
|                                                                                                                                                                                                                                                                                                         |                   | <u>EW</u>                                                                                    |                                |
| GPS name: <u>EW phone</u>                                                                                                                                                                                                                                                                               |                   | For Relevé only: Bearing°, left axis at ID point <u>0</u> of <u>Long</u> / <u>Short</u> side |                                |
| UTME                                                                                                                                                                                                                                                                                                    | UTMN              | Zone: <u>11</u>                                                                              | NAD83 GPS error: ft./ m./ PDOP |
| Decimal degrees: LAT <u>37.052065</u>                                                                                                                                                                                                                                                                   |                   | LONG <u>122.187414</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: UTME UTMN                                                                                                                                                                                                                                                      |                   |                                                                                              |                                |
| Camera Name: <u>EW</u>                                                                                                                                                                                                                                                                                  |                   | Cardinal photos at ID point:                                                                 |                                |
| Other photos: <u>phone</u>                                                                                                                                                                                                                                                                              |                   |                                                                                              |                                |
| Stand Size (acres): <u>&lt;1</u> , 1-5, >5                                                                                                                                                                                                                                                              |                   | Plot Area (m²): <u>100</u>   Plot Dimensions <u>10 x 10</u> m   RA Radius m                  |                                |
| Exposure, Actual °: <u>219</u> NE <u>NW</u> SE SW Flat Variable                                                                                                                                                                                                                                         |                   | Steepness, Actual °: <u>8</u> 0° 1-5° <u>&gt;5-25°</u> >25                                   |                                |
| Topography: Macro: top upper <u>mid</u> lower bottom                                                                                                                                                                                                                                                    |                   | Micro: convex flat <u>concave</u> undulating                                                 |                                |
| Geology code: <u>MISE</u> Soil Texture code: <u>MESIL</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)                                                                                                                                                                                                        |                   |                                                                                              |                                |
| H20: <u>0</u> BA Stems: <u>1</u> Litter: <u>15</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>3</u> Fines: <u>81</u> =100%                                                                                                                                         |                   |                                                                                              |                                |
| % Current year bioturbation <u>+</u> Past bioturbation present? Yes / <u>No</u>   % 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>Stand of Lupinus along Warranella Road. Burned in CZU 2020 fire trees are burned all the way to the top w/ some resprouting at the base. Herbaceous cover sporadic throughout plot with bare areas. Non-native species higher the closer to the road you get.</u> |                   |                                                                                              |                                |
| Disturbance code / Intensity (L,M,H): <u>05/L</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.)                                                                                                                                                                                                                                            |                   |                                                                                              |                                |
| <del>Desert</del> Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)                                                                                                                                                                                            |                   |                                                                                              |                                |
| <del>Desert</del> Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)                                                                                                                                                                                                            |                   |                                                                                              |                                |
| <b>III. INTERPRETATION OF STAND</b>                                                                                                                                                                                                                                                                     |                   |                                                                                              |                                |
| Field-assessed vegetation Alliance name: <u>Lupinus propinquus</u>                                                                                                                                                                                                                                      |                   |                                                                                              |                                |
| Field-assessed Association name (optional):                                                                                                                                                                                                                                                             |                   |                                                                                              |                                |
| Adjacent Alliances/direction: <u>Conium maculatum W</u> <u>Gymus glaucus S</u>                                                                                                                                                                                                                          |                   |                                                                                              |                                |
| Confidence in Alliance identification: L M <u>H</u> Explain:                                                                                                                                                                                                                                            |                   |                                                                                              |                                |
| Phenology (E,P,L): Herb <u>P</u> Shrub <u>P</u> Tree Other identification or mapping information:                                                                                                                                                                                                       |                   |                                                                                              |                                |

Total veg cover 65

Total herb 10

shrub 58

- propinquus  
S Lupinus ~~grey hayes~~ 50  
S Rubus ursinus 7  
H Eschscholtzia californica 2  
(E) Madrone +  
T Pseudotsuga menziesii 0  
(E) Notholithocarpus densiflorus 1  
H Marsh fabaceae 4  
H Sonchus oleraceos 1  
H Vicia sativa 1  
H Melilotus indicus +  
H Vicia tetrasperma 1  
S Lonicera hispidula +  
H Claytonia perfoliata 1  
(E) Quercus agrifolia +  
S Toxicodendron diversilobum 1  
H Lysimachia arvensis +  
H Adonis parviflorus +