

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

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
			circle: Relevé or RA
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #:	Date:	Name of recorder:	
SCRUV002	9/30/20	Claire Mallen	
		Other surveyors:	
		Location Name: UCR / uc reserve ucsc	
GPS name: ucys iPhone UCR For Relevé only: Bearing°, left axis at ID point ____ of Long / Short side			
UTME		Zone: 11 NAD83 GPS error: ft./ m./ PDOP ____	
Decimal degrees: LAT		LONG	
37.701587		122.080329	
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) ____ bearing° ____ inclination° ____			
and record: Base point ID # ____ Projected UTM: UTM ____ UTMN ____			
Camera Name: JME		Cardinal photos at ID point: 73-70 N 77 W 78 E	
Other photos:			
Stand Size (acres): <1, 1-5, >5 Plot Area (m²): 100 / 1000 Plot Dimensions ____ x ____ m RA Radius 57 m			
Exposure, Actual °: 100 NE NW SE SW Flat Variable Steepness, Actual °: 2° 0° 1-5° >5-25° >25			
Topography: Macro: top upper mid lower bottom Micro: convex flat concave undulating			
Geology code: SAAL Soil Texture code: MESA Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: 0 BA Stems: 2 Litter: 97 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 1 =100%			
% Current year bioturbation 0 Past bioturbation present? Yes / No % Hoof punch 0			
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments:			
GPS @ southern end of plot			
intermittent conifer / hardwood canopy: sub canopy of hardwoods w/ ponderosa pine; Doug-fir, & redwood w/ madrone & coast live oak, understory of grass (nonnatives) & vines dense / continuous understory geology - marine terrace			
Disturbance code / Intensity (L,M,H): 05 / L 15 / L ____ / ____ / ____ "Other" mowing, L			
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.), H2 (>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: Ponderosa Pine alliance w/ Baccharis & rubus			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: Quercus ag / W / Coastal prairie / S			
Confidence in Alliance identification: L M H Explain: ____			
Phenology (E,P,L): Herb L Shrub P Tree P Other identification or mapping information:			

Database #: SCRUV002

SPECIES SHEET

% Cover - Conifer tree / Hardwood tree: 32 / 8

% NonVasc cover: _____ Total % Vasc Veg cover: 100

Regenerating Tree: 5 Shrub: 20 Herbaceous: 30 58

Height Class - Conifer tree / Hardwood tree: 8 / 10

Regenerating Tree: 4 Shrub: 2 Herbaceous: 2

Height classes: 1= $\leq 1/2$ m, 2= $1/2$ -1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10= ≥ 50 m

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: