

Combined Vegetation Rapid Assessment and Relevé Field Form

(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			circle: Relevé or RA
Database #:	Date:	Name of recorder:	
SCR2007	10/20/20	Lucy Ferreyrough	
	UID:	Other surveyors:	
		TB, EW, HO, MH,	
GPS name: Tullman geospatial road		Location Name: Quail Hollow Woodrat Trail	
UTME		For Relevé only: Bearing°, left axis at ID point of Long / Short side	
UTMN		Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT 37.090709 LONG -122.060699			
GPS within stand? (Yes) No If No, cite from GPS to stand: distance (m) bearing° inclination°			
and record: Base point ID Projected UTMs: UTME UTMN			
Camera Name: Lucy's iph. Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, (1-5), >5 Plot Area (m²): 100 / Plot Dimensions x m RA Radius m			
Exposure, Actual°: 130 NE NW (SE) SW Flat Variable Steepness, Actual°: 0° 1-5° >5-25° 25			
Topography: Macro: top upper mid lower bottom Micro: convex flat concave undulating			
Geology code: SAND 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: 1 Litter: 60 Bedrock: 0 Boulder: 0 Stone: + Cobble: + Gravel: 7 Fines: 32 =100%			
% Current year bioturbation 0 Past bioturbation present? Yes / (No) % Hoof punch			
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: Woodrat trail constructed in 2003-2006, fire evident on nearby redwoods. This is a chamise dominated stand of maritime chaparral. Bordered by Arc. cru. ssp. cri dominated chaparral, intergrading with evergreen trees. Quail Hollow Ranch is weeded by Linda Prodanman's CNPS restoration group, and so invasive weeds have a lower impact than they would without stewardship. Trail runs through stand. Very steep slope, litter and soil core nodding.			
Disturbance code / Intensity (L,M,H): 15/L 5/L 23/M 1 1 "Other" 1			
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.) N/A			
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: Ade. fa s - Arc. cru. cri maritime chaparral			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: Arc. cru. cri 1 W & SE Mixed coniferous se se, pipo, N			
Confidence in Alliance identification: L M (H) Explain:			
Phenology (E,P,L): Herb L Shrub P Tree P Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: 69

Regenerating Tree: 1 **Shrub:** 68 **Herbaceous:** +

Regenerating Tree: 3 **Shrub:** 2 **Herbaceous:** 1

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: _____