

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:		
SCRUZ 549	9/1/21	Lucy Ferryhough		
		Other surveyors:		
		Alex H.		
	UID:	Location Name:		
		Sierra Vista Open		
GPS name:		For Relevé only: Bearing°, left axis at ID point of Long / Short side		
UTME		Zone: 11 NAD83 GPS error: ft./ m./ PDOP 15'		
Decimal degrees:		LAT 37.410437 LONG -121.780178		
GPS within stand?		If No, cite from GPS to stand: distance (m) bearing° inclination°		
(Yes) / No				
and record: Base point ID		Projected UTM: UTM UTM		
Camera Name:		Cardinal photos at ID point:		
Lucy F.				
Other photos:				
Stand Size (acres):		Plot Area (m²): 100 / Plot Dimensions x m RA Radius 30 m		
<1, (1-5), >5				
Exposure, Actual°:		Steepness, Actual°:		
152 NE NW (SE) SW Flat Variable		21 0° 1-5° (5-25°) > 25		
Topography: Macro: top upper mid lower bottom		Micro: convex flat concave undulating		
Geology code: FRME Soil Texture code: FISC		Upland or Wetland/Riparian (circle one)		
% Surface cover:		(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)		
H20: 0 BA Stems: 2 Litter: 75 Bedrock: Boulder: Stone: + Cobble: 3 Gravel: 7 Fines: 11 =100%				
% Current year bioturbation 30		Past bioturbation present? (Yes) No		
Fire evidence: Yes (No) (circle one)		If yes, describe in Site history section, including date of fire, if known.		
Site history, stand age, comments: Oak woodland dominated by Coast live oak is interspersed by dense to sparse patches shrubland. Oak groupings emerge from matrix of poison oak, coyote brush and California sage brush. Under oak canopy is shaded with little under story cover, some the odd large Todi or Sambucus.				
Disturbance code / Intensity (L,M,H): 15 / M 05 / M 1 / 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.)				
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: Quercus agrifolia				
Field-assessed Association name (optional): Quercus agrifolia / Toxicodendron diversilobum				
Adjacent Alliances/direction: Grassland / Southwest				
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: 1 Total % Vasc Veg cover: 75

Height Class - Conifer tree / Hardwood tree: 7 / 6 Regenerating Tree: 4 Shrub: 3 Herbaceous: 1

Height classes: 1= $<1/2$ 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: