

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			
Database #:	Date:	Name of recorder:	circle: Relevé or RA
SCR2 057	3/15/21	Luis Fernandopgla	
	UID:	Other surveyors:	
		EW	
		Location Name:	
		Zayante - SC watershed lands	
GPS name: Luis's iPhone		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 37.109353		LONG -122.029612	
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) bearing° inclination°			
and record: Base point ID Projected UTM's: UTME UTMN			
Camera Name: Luis's cam Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, 1-5, >5 Plot Area (m²): 100 / Plot Dimensions x m RA Radius 10 m			
Exposure, Actual°: 180 NE NW SE SW Flat Variable Steepness, Actual°: 18 0° 1-5° 5-25° >25			
Topography: Macro: top upper mid lower bottom Micro: convex flat concave undulating			
Geology code: Soil Texture code: MFCU Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2: 0 BA Stems: 2 Litter: 33 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: + Gravel: + Fines: 65 =100%			
% Current year bioturbation + 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: Maritime chaparral stand off of Zayante road. Most shrubs average ~1m tall, and is fairly open and traversible. We do see some burned dead branches here and there but we don't know about the year it burned. Quercus parvula var. shrevei and Pinus attenuata are present in small numbers in the stand but not within the plot itself.			
Disturbance code / Intensity (L,M,H): / / / / / "Other" /			
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: Adenostoma fasciculata - Arctostaphylos (crustacea/tamen)			
Field-assessed Association name (optional): Adenostoma fasciculata - Arctostaphylos crustacea s. sp.			
Adjacent Alliances/direction: Pinus attenuata - Quercus parvula South, Quercus parvula shrevei North			
Confidence in Alliance identification: L M H Explain:			
Phenology (E,P,L): Herb E Shrub P Tree N Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: 5 Total % Vasc Veg cover: 48

Height Class - Conifer tree / Hardwood tree: — / — Regenerating Tree: — Shrub: 3 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: