

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 #: SCWZ 428 535	Date: 8/3/21	Name of recorder: Alex H. 3 N 2	
	UID:	Other surveyors:	
GPS name: Alex / Phone		Location Name: WILDER RANCH SP, near 3 mile Board	
UTME		UTMN	
Zone: 11 NAD83		GPS error (m) / PDOP 15	
Decimal degrees: LAT 36.961637		LONG 122.111412	
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: Alex Cardinal photos at ID point:			
Other photos: 1 phone			
Stand Size (acres): <1, 1-5, >5 Plot Area (m²): 100 / Plot Dimensions x m RA Radius 7 m			
Exposure, Actual °: 160 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: DUNE Soil Texture code: SAND 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: 31 Bedrock: + Boulder: 0 Stone: + Cobble: 2 Gravel: 4 Fines: 61 =100%			
% Current year bioturbation 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: SANDY SLOPE WITH SCATTERED BROKEN CHUNKS OF BEDROCK ESCARPMENT ON EDGE OF PLOT AT EDGE OF MARINE TERRACE. PLOT IS MAINLY OF BEACH WORMWOOD, WITH SILVER BEACH WOOD, WITH LOTS OF LOW GROWING POISON OAK, CALIFORNIA JACKBERRY AND DUDLEYA TUCKED INTO THE SHRUBS. PLOT HAS BEEN HERE A LONG TIME - SHRUBS ARE MATURE AND HEADED INTO DECADENCE. THE LOWER PART OF PLOT NEAREST FOOTPATH DISTURBANCE HAS A HEAVY BROMUS DIANDRUS PRESENCE, BUT THIS TIPS OFF TOWARDS THE ICE POINTS. PLOT IS FAR ENOUGH FROM THE OCEAN TO AVOID ANY STORM SURGE WAVE, BUT WILL RECEIVE REGULAR SALT-HEAVY SPRAY, ESPECIALLY IN HIGH WIND/WAVE EVENTS.			
Disturbance code / Intensity (L,M,H): 05 1 M 20 1 L 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: ARPY / AM b CHAM / TO DE			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: ACHILIA MELIFORA / S BAPT / RUIR / N			
Confidence in Alliance identification: L M H Explain: X CHECK LATER			
Phenology (E,P,L): Herb Shrub Tree Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: 0 Total % Vasc Veg cover: 54

Shrub: 53 Herbaceous: 1

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: