

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 <u>RA</u>
Database #: <u>SENZ931</u>	Date: <u>9/3</u>	Name of recorder: <u>ASH</u>	☒
	UID:	Other surveyors:	
		Location Name: <u>Joseph Grant CP</u>	☒
GPS name: <u>ASH iPhone</u>		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: <u>15</u> ft/m./ PDOP <u>15</u>	
Decimal degrees: LAT <u>37.310418</u>		LONG <u>121.673064</u>	
GPS within stand? <u>Yes</u> / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____		Projected UTM's: UTM _____ UTMN _____	
Camera Name: <u>ASH iPhone</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <1, 1-5, <u>5</u> Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>30</u> m			
Exposure, Actual °: <u>226</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual °: <u>37</u> 0° 1-5° >5-25° <u>>25</u>			
Topography: Macro: top <u>upper</u> mid lower bottom Micro: <u>convex</u> flat concave undulating			
Geology code: _____ Soil Texture code: <u>MeLS</u> Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: <u>0</u> BA Stems: <u>3</u> Litter: <u>7</u> Bedrock: <u>+</u> Boulder: <u>+</u> Stone: <u>+</u> Cobble: <u>5</u> Gravel: <u>40</u> Fines: <u>50</u> =100%			
% Current year bioturbation <u>3</u> Past bioturbation present? <u>Yes</u> / No % Hoof punch <u>0</u>			
Fire evidence: Yes <u>No</u> (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>THICK BRAMBLES OF DEAD WOOD CHOKED GENESIC SHRUB CAPPING TOP 25% OF STEEP HILL. FACING SOUTH, WEST, AND TOWARDS NORTH, WHERE. HIGHLY DECADENT CHAMISE MAKES AN IMPENETRABLE MASS FROM WHICH emerge large mature RED BERRY MANZANITA, TOYON, AND SOME STUNTED BONSAIK-LIKE BLUE OAKS. THE BOTTOM AND BOUNDARIES OF STAND RINGED BY NON-DECADENT CALIFORNIA SAGE BUSH GRASSES & STICKY-MONKEY BUSH AND PRAIRY ENVELOPING AND DRY, DECIDUOUS SAGE GOLDEN BACK FERN ARE COMMON IN OPEN SPACES IN THE OTHERWISE KINDLING CLOGGED UNDER-STOREY. CENTER AND TOP OF STAND MAPPED AS BEST GUESS. DUE TO THE CAGE-LIKE WALL OF DEAD VEG. CHAMISE FAR THICKER ON S&W FACING SLOPE, SAGE BUSH OTHERWISE.</u>			
Disturbance code / Intensity (L,M,H): <u>05 / L</u> / _____ / _____ / _____ "Other" _____			
II. HABITAT DESCRIPTION			
Tree DBH : <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)			
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>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: <u>ADENOSTOMA FASCICULATA</u>			
Field-assessed Association name (optional): <u>ADENOSTOMA FASCICULATA - DIPLOCLADUS AUCANTICUS</u>			
Adjacent Alliances/direction: <u>ARTENISA CALIFORNICA / W</u>			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: 75

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: _____