

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>ASH007</u> <u>SRVZ 410</u>	Date: <u>7/28/21</u>	Name of recorder: <u>ALEX HUGNER</u>	
UID:		Other surveyors:	
GPS name: <u>ALEXPHONE</u>		Location Name: <u>NE SCENE MARKS, APROS CREEK FIRE RD</u>	
UTME		Zone: 11 NAD83 GPS error: ft/m/PDOP <u>15</u>	
Decimal degrees: LAT <u>37.062870</u>		LONG <u>121.874687</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 UTMS: UTME UTMN			
Camera Name: <u>Alex</u>		Cardinal photos at ID point:	
Other photos: <u>1Phone</u>			
Stand Size (acres): <1, <u>1-5</u> , >5 Plot Area (m²): 100 / Plot Dimensions x m RA Radius <u>20</u> m			
Exposure, Actual°: <u>209</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual°: <u>15</u> 0° 1-5° <u>>5-25°</u> >25			
Topography: Macro: top <u>upper</u> mid lower bottom Micro: convex flat concave <u>undulating</u>			
Geology code: <u>SAND</u> 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)			
H ₂ O: <u>BA</u> Stems: <u>2</u> Litter: <u>80</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>18</u> =100%			
% Current year bioturbation <u>5</u> Past bioturbation present? <u>Yes</u> / No % Hoof punch <u>0</u>			
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>REMOVED STAND OF LARGE MATURE MADRONES DOMINATING THE CANOPY IN A WIDE, SHALLOW SEASONAL DRAINAGE ABOVE APROS CREEK FIRE ROAD. THERE ARE A SCATTERING OF MATURE REDWOODS IN THE OVERSTORY, BUT NOT ENOUGH TO COMDOMINATE THE STAND. THE UNDERSTORY IS DOMINATED BY SHRUBBY TAN OAK RANGING IN SIZE FROM APPROX 4 INCHES TO 25 FEET. THE FLOOR IS DENSELY COVERED WITH LITTER WITH SCATTERED THIN POPULATIONS OF A GRASS LIKE SPECIES AND CALIFORNIA BLACK BERRY, ALONG WITH A FEW FERNALDS IRIS CLOWAL RINGS</u>			
Disturbance code / Intensity (L,M,H): <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> "Other" <u>1</u>			
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>ARBUSUS MONZIEZII</u>			
Field-assessed Association name (optional): <u>ARME/NO DE</u>			
Adjacent Alliances/direction: <u>ARME/SEE WEST</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>UNDERSTORY NO DE MAY CHANGE ALLIANCE?</u>			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information:			

Database #: A5H002

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SPECIES SHEET

% NonVasc cover: 0 Total % Vasc Veg cover: 52

% Cover - Conifer tree / Hardwood tree: 21.56 Regenerating Tree: 27 Shrub: + Herbaceous: 2

Height Class - Conifer tree / Hardwood tree: _____ / _____ **Regenerating Tree:** _____ **Shrub:** _____ **Herbaceous:** _____

Height classes: 1= $\leq 1/2$ m, 2= $1/2-1$ m, 3= $1-2$ m, 4= $2-5$ m, 5= $5-10$ m, 6= $10-15$ m, 7= $15-20$ m, 8= $20-35$ m, 9= $35-50$ m, 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%

[illegible]