

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>SCRV4512</u>	Date: <u>8/20/21</u>	Name of recorder: <u>Emma W</u>	
Other surveyors:		Location Name: <u>Sanborn County Park</u>	
UID:		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
GPS name: <u>Emma</u>		Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	
UTME _____		UTMN _____	
Decimal degrees: LAT <u>37.248027</u>		LONG <u>122.065021</u>	
GPS within stand? Yes / <u>No</u> If No, cite from GPS to stand: distance (m) <u>30</u> bearing ° <u>259</u> inclination ° <u>0</u>		and record: Base point ID _____ Projected UTM: UTM _____ UTMN _____	
Camera Name: <u>Emma</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u><1, 1-5, >5</u> Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>12</u> m			
Exposure, Actual °: <u>10</u> NE NW SE SW Flat Variable Steepness, Actual °: <u>63</u> 0° 1-5° >5-25° <u>25</u>			
Topography: Macro: top <u>upper</u> mid lower bottom Micro: convex <u>flat</u> concave undulating			
Geology code: <u>M15E</u> Soil Texture code: <u>MFCL</u> <u>Upland</u> 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>89</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>1</u> Fines: <u>7</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / <u>No</u> % 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>APFA - ARCRU - CECU - TOD1</u> <u>Mixed chaparral on ridge above redwood / riparian and mixed hardwood areas at Sanborn. Stand is dense and in some parts deciduous (CECU, APFA). Point is projected so may miss some herbs etc. Arcru is most dense at convex point between East and West facing slopes.</u>			
Disturbance code / Intensity (L,M,H): _____ / _____ / _____ / _____ / _____ "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>Arc (crust, toment)</u>			
Field-assessed Association name (optional): <u>APFA</u>			
Adjacent Alliances/direction: <u>UMCA</u> , <u>E</u> , <u>SESS - PSE</u> , <u>SE</u>			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb _____ Shrub _____ Tree _____ Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: 81

% Cover - Conifer tree / Hardwood tree:
/ Hardwood tree:

Regenerating Tree:

Shrub: 3 | Herbaceous:

% Cover -
Height Class - Conifer tree / Hardwood tree:
1=0-1m, 2=1/2-1m, 3=1-

Regenerating Tree:

Shrub: 4 Herbaceous:

Height classes: 1=<1/2m, 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=>50m

Stratum categories: T=Tree, A = Sapling, E = Seedling, S = Shrub, H= Herb, N= Non-vascular

Stratum categories: 1-1%, 1-5%, 5-15%, 15-25%, 25-50%, 50-75%, 75%+			
% Cover	Intervals for reference: r = trace, + = <1%, 1-5%, 5-15%, 15-25%, 25-50%, 50-75%, 75%+	% cover	C Final species determination

[illegible]