

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
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I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION

Database #: Scruz481 Date: 8/11/21 Name of recorder: Emma W
 Other surveyors: _____
 UID: _____ Location Name: Hecker Pass Hwy

GPS name: Emma For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side
 UTM E _____ UTM N _____ Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____
 Decimal degrees: LAT 36.995718 LONG 121.716746

GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____
 and record: Base point ID _____ Projected UTM: UTM E _____ UTM N _____

Camera Name: Emma Cardinal photos at ID point: _____
 Other photos: _____

Stand Size (acres): <1, 1-5, 5 | Plot Area (m²): 100 / _____ | Plot Dimensions _____ x _____ m | RA Radius 17m
 Exposure, Actual °: 327 NE NW SE SW Flat Variable | Steepness, Actual °: 23 0° 1-5° > 5-25° >25

Topography: Macro: top upper mid lower bottom | Micro: convex flat concave undulating
 Geology code: MIS Soil Texture code: MFC 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: 3 Litter: 95 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 2=100%

% Current year bioturbation 0 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: Riparian - adjacent stand of redwood w/ maple, seedling, fern spp and tan oak. if I should consider this as upland or riparian forest, mostly alliance, clearing near plot off Hwy. Trash dumping.

Disturbance code / Intensity (L,M,H): 5 / L / 19 / M / _____ / _____ / _____ "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 (>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: SES1
 Field-assessed Association name (optional): SES1 - A CMA - UMC
 Adjacent Alliances/direction: road / N / Acer ma / NE
 Confidence in Alliance identification: L M H H Explain: _____
 Phenology (E,P,L): Herb 0 Shrub 0 Tree 0 Other identification or mapping information: _____

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SPECIES SHEET

% Cover -

Conifer tree / Hardwood tree: 22 10

% NonVasc cover:

Total % Vasc Veg cover: 88

Height Cla

Height Class - Conifer tree / Hardwood tree: 9 / 7

Regenerating Tree:

Shrub: 11

Herbaceous:

33

Regenerating Tree:

Shrub: 

Herbaceous:

Height classes: 1= $\leq 1/2$ m, 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= > 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%

Unusual species: