

I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION circle: Relevé or RA

Database #: Scrub 359 Date: 7/22/21 Name of recorder: Emma Wheel
 Other surveyors: _____ Location Name: Laguna Creek
 UID: _____

GPS name: Emma For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side
 UTM: _____ UTMN: _____ Zone: 11 NAD83 GPS error: ft./m./PDOP _____
 Decimal degrees: LAT 36.986107 LONG 122.155230

GPS within stand? Yes No If No, cite from GPS to stand: distance (m) 25 bearing ° 139 inclination ° 40
 and record: Base point ID _____ Projected UTM: UTM: _____ UTMN: _____

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 17 m
 Exposure, Actual °: 55 NE NW SE SW Flat Variable | Steepness, Actual °: 22 0° 1-5° 5-25 >25

Topography: Macro: top upper mid lower bottom | Micro: convex flat concave undulating
 Geology code: MIS Soil Texture code: MFL | Upland or Wetland/Riparian (circle one)

% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)
 H₂: 0 B A Stems: 3 Litter: 70 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 2 Gravel: 5 Fines: 20=100%

% Current year bioturbation + 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 area at primarily willow
edges close to w/ Alder, elderberry, and dogwood
contains a creek system itself. This plot
other area that dogwood stand in
elderberry Alder is most significant
is this plot but Arroyo willow is
most dominant in general area.

Disturbance code / Intensity (L,M,H): _____ / _____ / _____ / _____ / _____ "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 (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: Alnus rubra
 Field-assessed Association name (optional): Cornus sericea
 Adjacent Alliances/direction: SALA / Sambucus S, E, N QUAC W
 Confidence in Alliance identification: L M H Explain: _____
 Phenology (E,P,L): Herb P Shrub P Tree P Other identification or mapping information: _____

