

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 RA
Database #: <u>SCR2042</u>	Date: <u>2/12/21</u>	Name of recorder: <u>Lucy Ferreyra</u>	
	UID:	Other surveyors: <u>EW</u>	
		Location Name: <u>Rayante Creek Trail, Henry Correll SP</u>	
GPS name: <u>Lucy's iPhone</u>		For Relevé only: Bearing°, left axis at ID point ___ of Long / Short side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>34.047085°</u> LONG <u>-122.063863°</u>			
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) <u>30</u> bearing ° <u>315</u> inclination ° <u>0</u>			
and record: Base point ID _____ Projected UTM: UTM _____ UTMN _____			
Camera Name: <u>Lucy's cam</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <1, 1-5 , >5 Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>10</u> m			
Exposure, Actual °: <u>26</u> NE NW SE SW Flat Variable Steepness, Actual °: <u>1</u> ° 0° 1-5 >5-25° >25			
Topography: Macro: top upper mid lower bottom Micro: convex flat concave undulating			
Geology code: <u>MIAL</u> Soil Texture code: <u>SAND</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: 0 BA Stems: 2 Litter: 60 Bedrock: - Boulder: - Stone: - Cobble: - Gravel: - Fines: <u>38</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / 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>We are projecting our point across rayante creek to a stand of Salix lasiolepis, identifiable because it's the only willow in our area that blooms before leaf out. All larger trunks are lying down, with smaller branches forming the vertical thicker we see. Plants are currently deciduous - stand would be totally densely covered in summer.</u>			
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: <u>Salix lasiolepis</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>Platanus californica - Populus</u> / North, <u>Platanus californica - Salix</u> / South, <u>trichocarpa lasiolepis</u>			
Confidence in Alliance identification: L M H 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: 80

% Cover - Conifer tree / Hardwood tree: — / — Regenerating Tree: — Shrub: 80 Herbaceous: 0
Height Class - Conifer tree / Hardwood tree: — / — Regenerating Tree: — Shrub: 4 Herbaceous: 0
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
 % Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: