

For Office Use:	Final database #:	Final vegetation type:	Alliance Association	circle: Relevé or <u>RA</u>
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION				
Database #: <u>SCR2379</u>	Date: <u>7/26/21</u>	Name of recorder: <u>Lucy Fernandez</u>		
		Other surveyors: <u>Emma Wheeler</u>		
	UID:	Location Name: <u>San Lorenzo River</u>		
For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side				
GPS name: <u>Emma's iPhone</u> Zone: <u>11</u> NAD83 GPS error: ft./m./PDOP <u>15</u>				
UTME _____ UTMN _____				
Decimal degrees: LAT <u>36.971319</u> LONG <u>-122.023554</u>				
GPS within stand? <u>Yes</u> / No If No, cite from GPS to stand: distance (m) <u>60</u> bearing° <u>70</u> inclination° <u>-5</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): <u><1</u> , <u>1-5</u> , <u>>5</u> Plot Area (m²): <u>100</u> / _____ Plot Dimensions <u>10 x 4</u> m RA Radius _____ m				
Exposure, Actual °: <u>251</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual °: <u>1</u> 0° <u>1-5</u> >5-25° >25				
Topography: Macro: top upper mid lower <u>bottom</u> Micro: convex <u>flat</u> concave undulating				
Geology code: <u>SIAL</u> Soil Texture code: <u>MUCK</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: <u>10</u> BA Stems: <u>3</u> Litter: <u>87</u> Bedrock: - Boulder: - Stone: - Cobble: - Gravel: - Fines: + =100%				
% Current year bioturbation _____ Past bioturbation present? Yes / <u>No</u> % Hoof punch <u>0</u>				
Fire evidence: Yes / <u>No</u> (circle one) If yes, describe in Site history section, including date of fire, if known.				
Site history, stand age, comments: <u>We are looking at a riparian stand on the San Lorenzo river. The majority of the river's vegetation consists of mixed stands like this one, or more riparian forest types dominated by black cottonwood. This plot is dominated by California tule with emergent young trees and arroyo willow.</u>				
Disturbance code / Intensity (L,M,H): <u>191 L 201 L 051 L</u> _____ "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: <u>1</u> (<2ft. stem ht.), <u>2</u> (2-10ft. ht.), <u>3</u> (10-20ft. ht.), <u>4</u> (>20ft. ht.)				
Desert Palm/Joshua Tree: <u>1</u> (<1.5" base diameter), <u>2</u> (1.5-6" diam.), <u>3</u> (>6" diam.)				
III. INTERPRETATION OF STAND				
Field-assessed vegetation Alliance name: <u>Salix lasiolepis</u>				
Field-assessed Association name (optional): <u>Salix lasiolepis / Schoenoplectus californicus</u>				
Adjacent Alliances/direction: <u>H2O / Southwest, Path / Northeast</u>				
Confidence in Alliance identification: L <u>M</u> H Explain: <u>new association</u>				
Phenology (E,P,L): Herb <u>P</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information:				

Combined Vegetation Rapid Assessment and Relevé Field Form

(Revised March 27, 2018)

SPECIES SHEET

Database #: SCP 2379

IV. VEGETATION DESCRIPTION

% NonVasc cover: 0 Total % Vasc Veg cover: 42

% Cover - Conifer tree / Hardwood tree: 11 / 1 Regenerating Tree: 2 Shrub: 12 / 1 Herbaceous: 28 / 2

Height Class - Conifer tree / Hardwood tree: 111 Regenerating Tree: 4 Shrub: 4 Herbaceous: 3

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 = SSeedling, 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]

Unusual species:

Pag