

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 #:	Date:	Name of recorder:	
Scrub 360	7/22/21	Emme Wrede	
	UID:	Other surveyors:	
		Location Name:	Laguna Creek
GPS name:	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	36.986159	LONG	122.155263
GPS within stand?	Yes ☒ No ☐ If No, cite from GPS to stand: distance (m)	45	bearing° 105 inclination° -25
and record: Base point ID	Projected UTM: UTM	UTMN	
Camera Name:	Cardinal photos at ID point:		
Other photos:			
Stand Size (acres):	<1-1.5, 25	Plot Area (m²): 100 /	Plot Dimensions x m RA Radius 17 m
Exposure, Actual °:	236 NE NW SE SW	Flat Variable	Steepness, Actual °: 4 0° 1-5° >5-25° >25
Topography: Macro: top upper mid lower bottom	Micro: convex flat concave undulating		
Geology code:	MISC	Soil Texture code:	?
% Surface cover:	(Incl. outcrops) (>60cm diam)	(25-60cm)	(7.5-25cm) (2mm-7.5cm) (Incl sand, mud)
H ₂ O: ☐ BA Stems: 3	Litter: 40	Bedrock: ☐ Boulder: ☐	Stone: ☐ Cobble: ☐ Gravel: 2 Fines: 55=100%
% Current year bioturbation	Past bioturbation present? ☒ Yes / No % Hoof punch ☐		
Fire evidence: Yes / No (circle one)	If yes, describe in Site history section, including date of fire, if known.		
Site history, stand age, comments: Laguna creek riparian corridor flowing to L. Creek Lagoon at beach is dominated in the part by Arroyo willow with and understory of red elderberry and some greater herbaceous at water edge. Cannot tell from here if creek forks before reaching lagoon or flood plain. Cannot discern by foot so plotted. Willows cut a trees in this stand.			
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 (1-2% 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: SALA			
Field-assessed Association name (optional): Sambucus aculeata provisional			
Adjacent Alliances/direction: ALRU SW Artemisia - TOD1 N			
Confidence in Alliance identification: L ☒ M ☒ H ☐ Explain: assumed SALA but is projected			
Phenology (E,P,L): Herb P Shrub P Tree P Other identification or mapping information:			

Database #: Scout 360

SPECIES SHEET

% NonVasc cover: Total % Vasc Veg cover: 70

Herbaceous: ☒

Herbaceous: 2

% Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: