

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					
Database #: SCHW20206		Date: 6/18/21		Name of recorder: Emma wheale	
				Other surveyors:	
		UID:		Location Name: Mary Lagoon	
GPS name: Emma		For Relevé only: Bearing°, left axis at ID point 0 of Long / Short side			
UTME		UTMN		Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT 36.964182		LONG 122.030806			
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) bearing° inclination°					
and record: Base point ID Projected UTM: UTME UTMN					
Camera Name: Emma Cardinal photos at ID point:					
Other photos:					
Stand Size (acres): <1, (1-5), >5 Plot Area (m²): 100 / Plot Dimensions 10 x 10 m RA Radius m					
Exposure, Actual °: NE NW SE SW (Flat) Variable Steepness, Actual °: (0°) 1-5° >5-25° >25					
Topography: Macro: top upper mid lower (bottom) Micro: convex (flat) concave undulating					
Geology code: MISE Soil Texture code: MUCK Upland or Wetland/Riparian (circle one)					
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)					
H20: 83 BA Stems: 4 Litter: 2 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 1 =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: Stand of tule w/ some Arroyo willow interdigitating at nearby Lagoon. Large, dense patches of tule repeat around the circumference of the lagoon, interspersed with willows, potentially cattails, and a high invasive cover of Himalayan blackberry and ivy. This lagoon probably used to be more of an estuary and a few to the sea pre-colonialism. It is bisected by boardwalk footpaths.					
Disturbance code / Intensity (L,M,H): 15 / 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 (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: <i>Schrenkelectus lacurus californicus</i>					
Field-assessed Association name (optional):					
Adjacent Alliances/direction: SALA - Ruby arroyos / S, SW					
Confidence in Alliance identification: L M (H) Explain:					
Phenology (E,P,L): Herb 0 Shrub 1 Tree 1 Other identification or mapping information:					

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SPECIES SHEET

% NonVasc cover: 0 Total % Vasc Veg cover: 53

Herbaceous:

Herbaceous: 0-25 50m 10=

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: _____