

Riparian Unit and Shoreline Assessment Data Form

Shoreline/ Riparian Unit ID: ER-2 Date: 5/23/17
 Obtain in GIS Coordinates- Start: _____ Coordinates- End: _____ Surveyor(s): RB, LF, MN
 Unit Length: _____ Assessment Method: Visual inspection by boat
 Reaches within Unit: _____
 Additional Features within Unit: ER-LE-1A ; ER-LE-4A

VEGETATION

Community Type (Source): _____

Dominate Over-Story (Species/% Cover)	Dom. Mid-Strata (Species/% Cover)	Dom. Under-Story (Species/% Cover)
Tamarisk < 1%	Thick-leaved yerba santa	Avena fatua
Spanish broom < 1% 25-30%	Mulefat	Red brome
(Cottonwood) < 1%	Coyote brush	
	Cal sagebrush	
	Sandbar willow	
	Purple sage	

HYDROLOGY

Description of Hydrologic Regime: lacustrine fringe

LANDSCAPE

Description of geomorphic regime (erosion processes, upland condition, substrate, etc): ≥45% slope, boulder shoreline; no significant erosion

OTHER INFORMATION

Unit Assessment Rational: Shoreline characteristic of western border of forebay - unique veg characteristics

Additional Notes: Unit punctuated by areas of freshwater emergent vegetation (Scirpus sp), particularly in shallow inlets