

Riparian Unit and Shoreline Assessment Data Form

Shoreline/ Riparian Unit ID: PLR-2 UGR-2 Liebre Gulch Date: 5/5/17
 Obtain in GIS } Coordinates- Start: _____ Coordinates- End: _____ Surveyor(s): RB, MG, LF
 Unit Length: _____ Assessment Method: Visual
 Reaches within Unit: None
 Additional Features within Unit: PLR-LE-2A UGR-LE-2A

VEGETATION

Community Type (Source): Freshwater emergent wetland/chaparral

Dominant Over-Story (Species/% Cover)	Dom. Mid-Strata (Species/% Cover)	Dom. Under-Story (Species/% Cover)
<u>Taraxacum</u>	<u>Baccharis</u>	<u>Equisetum</u>
<u>Cottonwood 2%</u>	<u>Typha</u>	<u>Bromus sp.</u>
<u>Salix Sp. 5%</u>	<u>Salix exigua</u>	
	<u>Scirpus sp.</u>	

HYDROLOGY

Description of Hydrologic Regime: Lacustrine fringe, perennial water source

LANDSCAPE

Description of geomorphic regime (erosion processes, upland condition, substrate, etc): Steep slopes leading down to water's edge, no shoreline

OTHER INFORMATION

Unit Assessment Rational: Unit consists of areas where chaparral slopes descend sharply into lake. Shoreline interspersed w/ cottonwoods and areas of freshwater emergent wetland

Additional Notes:

Areas between freshwater emergent wetland (typha, scirpus) are populated by chaparral veg: purple sage, scrub oak, bushmallow, Hesperoyucca whipplei, rabbit brush, CA buckwheat; interspersed w/ cottonwoods and patches of salix.