

Riparian Unit and Shoreline Assessment Data Form

Shoreline/ Riparian Unit ID: PLR-T LGR-1 Liebre Gulch Date: 5/5/17
 Coordinates- Start: Obtain in GIS Coordinates- End: _____ Surveyor(s): RB, MG, LF
 Unit Length: _____ Assessment Method: Visual inspection
 Reaches within Unit: None
 Additional Features within Unit: None

VEGETATION

Community Type (Source): Riverine

Dominant Over-Story (Species/% Cover)	Dom. Mid-Strata (Species/% Cover)	Dom. Under-Story (Species/% Cover)
<u>Tamarisk 5%</u>	<u>Mulefat 30%</u>	<u>Equisetum 1%</u>
		<u>KINAG 5%</u>

HYDROLOGY

Description of Hydrologic Regime: Lacustrine fringe

LANDSCAPE

Description of geomorphic regime (erosion processes, upland condition, substrate, etc): Rip-rap shoreline ~ 15% slope, leading up to roadway -> steep slope up to 5 freeway

OTHER INFORMATION

Unit Assessment Rational: West shoreline of portion of Pyramid Lake E of 5 freeway -> consists of rip-rap and differs geomorphically and in veg. composition from adjacent areas.

Additional Notes: Rip-rap is vegetated by tamarisk, mulefat near water -> scrub up slope: purp. sage, Ca. buckwheat, rabbit brush, Hesperoyucca whipplei, NAG understory