

Riparian Unit and Shoreline Assessment Data Form

Obtain in GIB

Shoreline/ Riparian Unit ID: PLR-4 Date: 5/18/17
 Coordinates- Start: _____ Coordinates- End: _____ Surveyor(s): RS, MG, LF
 Unit Length: _____ Assessment Method: _____
 Reaches within Unit: -
 Additional Features within Unit: -

VEGETATION

Community Type (Source): Chaparral

Dominant Over-Story (Species/% Cover)	Dom. Mid-Strata (Species/% Cover)	Dom. Under-Story (Species/% Cover)
Lemonade berry 2%	Sugar bush 3%	Avena 10%
Sugar bush 10%	Rabbit brush 5%	Tealote 5%
Manzanita	Datura wrightii 1%	Brassicin sp. 5%
Chenille 10%		Bur clover 5%
		Red brome 10%

HYDROLOGY

Description of Hydrologic Regime: Lacustrine fringe; mouth of ephemeral drainage

LANDSCAPE

Description of geomorphic regime (erosion processes, upland condition, substrate, etc): shale pebble beach (10-50' from shoreline), relatively low gradient slope further upland leading up to steep canyon slopes.

OTHER INFORMATION

Unit Assessment Rational: Beach area adjacent to Yellow Bar recreation area; unique shale pebble substrate - backed by chaparral hills leading up to steeper canyon slopes.

Additional Notes: _____