

Riparian Unit and Shoreline Assessment Data Form

Obtain in GIS

Shoreline/ Riparian Unit ID: PLR-7 Pyramid Lake Date: 5/18/17
 Coordinates- Start: _____ Coordinates- End: _____ Surveyor(s): RS, AG, LF
 Unit Length: _____ Assessment Method: Visual inspection
 Reaches within Unit: _____
 Additional Features within Unit: _____

VEGETATION

Community Type (Source): Pine woodland

Dominant Over-Story (Species/% Cover)	Dom. Mid-Strata (Species/% Cover)	Dom. Under-Story (Species/% Cover)
<u>Pinus spp. 40% --> Yellow Bar</u>		<u>NYAG 25% 1% - 20%</u>
<u>Pinus spp. 5-10% } Marina</u>		<u>Yellow Bar</u>
<u>Ca. Sycamore 5% }</u>		
<u>Ash 3-5% }</u>		

HYDROLOGY

Description of Hydrologic Regime: Lacustrine fringe at Yellow Bar & Marina. Canal downstream of Warne power plant, though wide and slow-moving.

LANDSCAPE

Description of geomorphic regime (erosion processes, upland condition, substrate, etc): Rock seawall w/ raised recreation area, Yellow Bar
Dirt (likely imported)
Also Unit also describes Fishing/recreation area along E. side of canal below Warne power plant --> block seawall w/ recreation facilities upland.
↳ near Marina

OTHER INFORMATION

Unit Assessment Rational: Recreation area protected by rock seawall, backfill behind w/ planted pine trees

Additional Notes: Ephemeral drainage joins lake just N of unit --> no riparian veg.
↳ At Yellow Bar rec area.