

SL-20

no associated lentic or lentic features

Riparian Unit and Shoreline Assessment Data Form

Shoreline/ Riparian Unit ID 20

Date 4-19-17

Coordinates- Start _____

Coordinates- End _____

Surveyor(s) MK, JM

Unit Length _____

Assessment Method RECON (VIA BOAT)

Reaches within Unit zero

Additional Features within Unit None

obtain in GIS

VEGETATION

Community Type (Source) mixed chaparral (CALVEG)

Dominant Over-Story (Species/% Cover)	Dom Mid Strata (Species/% Cover)	Dom Over-Story (Species/% Cover)
<u>Art Tri / 10</u>	<u>eri fas / 5</u>	<u>N/A</u>
<u>Chamise / 10</u>	<u>hes whi / 25</u>	
<u>eri fas / 5</u>		

HYDROLOGY

Description of Hydrologic Regime Lacustrine, uniform high water mark visible above shoreline. Current water level lower than OTHWM. Area exhibits hydrologic conditions indicative of seasonal fluctuations.

LANDSCAPE

Description of geomorphic regime (erosion processes, upland condition, substrate, etc) Shoreline consists of vertical rock faces in a series of benches. This area is an old quarry. Substrate consists of bare rock, no erosion processes observed.

OTHER INFORMATION

Unit Assessment Rational Unit break justified due to drastic change in geomorphology. Previous unit (A) moderately steep, heavily vegetated. Unit 20 is vertical rock face that is sparsely vegetated.

Additional Notes

SITE OF OLD QUARRY. North shore of Lake Silverwood, south facing slope