

**Riparian Unit and Shoreline Assessment Data Form**

Shoreline/ Riparian Unit ID: ER-4 CCR-4 Date: 5/4/17  
 Coordinates- Start: Obtain from GIS Coordinates- End: \_\_\_\_\_ Surveyor(s): RB, MG, LF  
 Unit Length: \_\_\_\_\_ Assessment Method: Visual inspection  
 Reaches within Unit: ER-LO-4A CCR-LO-4A, CCR-LO-4B  
 Additional Features within Unit: None

**VEGETATION**

Community Type (Source): Riverine (CWHR)

Dominant Over-Story (Species/% Cover)	Dom. Mid-Strata (Species/% Cover)	Dom. Under-Story (Species/% Cover)
	<u>Eryodictyon crassifolium 1%</u>	<u>NNAG 10%</u>
	<u>Nicotiana glauca &gt;1%</u>	

**HYDROLOGY**

Description of Hydrologic Regime: shoreline N bank of basin N. of Elderberry Forebay; Castaic Creek (?) flows into basin along this unit (ER-LO-4A).

**LANDSCAPE**

Description of geomorphic regime (erosion processes, upland condition, substrate, etc): Silt deposition from Castaic Creek, though it widens prior to entering basin, depositing rocks & cobbles. Unit is not impounded by artificial barriers. Active river channel incised, but wide; upper terrace more vegetated.

**OTHER INFORMATION**

Unit Assessment Rationale: Unit consists of the N boundary of the basin N of Elderberry Forebay. Key consistent generally defined as outlet of Castaic Creek - a wide channel w/ more narrow active channel.

Additional Notes: Incised, active channel is unvegetated; upper terrace consists of scrub species w/ non-native understory.