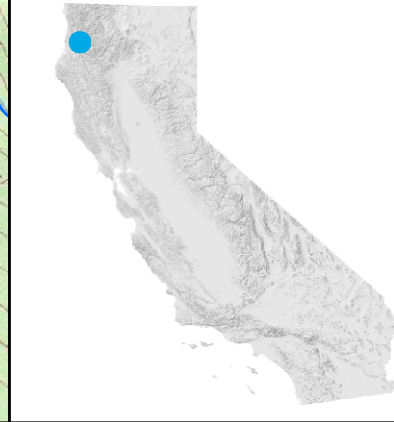


- Barrier Remediated
- Total Barrier
- Partial Barrier
- Not a Barrier
- Remediated, Fish Response Unconfirmed
- ▲ Natural Total Barrier
- ▲ Natural Partial Barrier
- ★ Screened Diversion
- ★ Unscreened Diversion
- Unknown Passage Status
- Unassessed



After Photo  
Not Available

**Site Name:** 20ft Concrete and Large Boulder Falls/Hostler Ck Irrigation Dam

**Stream Name:** Hostler Creek

**Structure Owner:** Unknown

**Year Remediated:** 2012

**Site Type:** Non-structural

**Site Status After Remediation:** Remediated, fish response unconfirmed

**Species Benefited After Remediation:** Multiple Anadromous Salmonids

**Immediate Downstream barrier PAD ID:**

**PAD ID:** 715420

**Tributary To:** Trinity River

**Barrier Remediation By:** National Marine Fisheries Service

**Barrier Description Prior to Remediation:** Total

**Count of Barriers Downstream:**

**Count of Barriers Upstream:**

**Distance Upstream to Next Barrier or Limit of Anadromy :**                      mi

\*Site statistics based on December 2014 version of the Passage Assessment Database

**Notes:** NOAA removed this barrier in 2012. Per NOAA this was a total barrier per professional judgment. This was 13.5-18 ft high and constructed of concrete and large boulders with an average width of 10 ft. The elevation gain occurred over approximately 150 ft of stream length. This fish barrier was originally built as part of irrigation infrastructure constructed by the Bureau of Indian Affairs as early as 1937. It is believed that the cement and boulder waterfall was used to generate hydraulic head for an old irrigation system. That irrigation system is now being upgraded as part of the United States Department of Agricultural- Natural Resources Conservation Service Hoopa Irrigation Rehabilitation Project, and the cement waterfall is no longer needed for water diversion purposes. Coho, Chinook and Steelhead were previously blocked by this barrier.

NOAA assessed the project post construction via long profile and it meets DFG criteria and the Hoopa Tribe is conducting spawner surveys and snorkel dives. No