

Study 7.12

EVALUATION OF PROJECT EFFECTS ON DAGUERRE POINT DAM'S AND HALLWOOD-CORDUA'S FISH FACILITIES¹

October 2011

- 1.0 Project Nexus**
- 2.0 Resource Management Goals of Agencies with Jurisdiction Over the Resource to be Studied**
- 3.0 Study Goals and Objectives**
- 4.0 Existing Information and Need for Additional Information**
- 5.0 Study Methods and Analysis**
- 6.0 Study-Specific Consultation**
- 7.0 Schedule**
- 8.0 Consistency of Methodology with Generally Accepted Scientific Practices**
- 9.0 Level of Effort and Cost**
- 10.0 List of Attachments**
- 11.0 References Cited**

¹ YCWA's August 2011 Revised Study Plan did not include a specific study to evaluate the effects of the Project of fish facilities at USACE's Daguerre Point Diversion Dam and the Hallwood-Cordua Diversion. FERC's September 30, 2011 Study Determination stated: "we recommend that YCWA provide an analysis, utilizing existing and available information, on the potential for the Yuba River Project to affect fish passage conditions at DeGuerre Point dam, and on the Hallwood-Cordua diversion screens (study criteria 4). Specifically, the analysis should consider how operation of the Narrows 2 powerhouse, including flow timing, magnitude, duration, and rate of change, may affect the fish facilities at DeGuerre Point dam. We estimate the cost of this study to be \$40,000 (study criteria 7). The study should be developed after consultation with, NMFS, Cal Fish and Game, the Water Board, and FWS, and the U.S. Army Corps of Engineers and filed for Commission approval." That study is presented here.

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