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STATE OF CALIFORNIA
~~THE RESOURCES AGENCY~~
STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

ORDER

APPLICATION 1692 PERMIT 1053 LICENSE 2184

ORDER ALLOWING CHANGE IN PURPOSE OF USE AND AMENDING THE LICENSE

WHEREAS:

1. License 2184 was issued to El Dorado Irrigation District and was filed with the County Recorder of El Dorado County on March 15, 1941.
2. A petition for change in purpose of use has been filed with the State Water Resources Control Board and said Board has determined that good cause for such change has been shown.
3. The Board has determined that the petitioned change does not constitute the initiation of a new right nor operate to the injury of any other lawful user of water.
4. For dismissal of the protest by Department of Fish and Game, licensee and protestant have agreed to the inclusion of three (3) special conditions to the Order.

NOW, THEREFORE, IT IS ORDERED THAT:

1. The purposes of use under this license shall be as follows:
Irrigation and incidental hydroelectric power generation
2. The following three (3) conditions are added to the license:
 - (1.) Permittee shall conduct a post-project monitoring study to collect dissolved oxygen levels and water temperatures of the water leaving the powerhouse and to determine its impacts to Weber Creek below the powerhouse. Measurements shall be taken at any point across the powerhouse tailrace and in Weber Creek 100 feet downstream from the confluence of the powerhouse tailrace. Measurements shall be taken during April 1 through October 31 of each year, and shall be taken twice a week during the first year after which the Department of Fish and Game will determine if the data collection can be reduced to once a week.
 - (2.) In the fall of the year, prior to SOFAR Project (Water Applications 26375 and 26376) starting operations, permittee shall install on the reservoir outlet a fish screen acceptable to the Department of Fish and Game. Said screen shall be properly operated and maintained by the permittee.

- (3.) "The bypass pipe which carries the water around the turbine during maintenance or shutdown shall have a synchronous valve installed prior to the startup of the SOFAR Project. This valve and bypass pipe shall be capable of passing a minimum of 11 cubic feet per second. In other than dry years, a maximum of 75 cubic feet per second shall not be exceeded upstream of the Camino Conduit turnout and a maximum of 90 cubic feet per second shall not be exceeded below that same turnout. A dry year shall be defined as any water year, which is the period from October 1 of one year through September 30 of the succeeding year, in which the South Fork American River inflow to Folsom Reservoir, as forecast by the California Department of Water Resources (Department) on April 1 of the water years in question, or as subsequently updated by the Department on the following May 1, will not exceed 50 percent of the average then in use by the Department".

"For the protection of fish, permittee shall operate project facilities so that water temperature on North Fork Weber Creek from the confluence with Weber Creek upstream to the Park Creek Conduit turnout shall not exceed a maximum at all times of 23°C; except that, during the period June 15 to September 15 of each year, 20°C shall not be exceeded for more than three (3) consecutive days."

Dated: AUGUST 14 1984

L. D. Johnson

Raymond Waish, Chief
Division of Water Rights