

To: Office of Planning and Research
P.O. Box 3044, Room 113
1400 Tenth Street
Sacramento, CA 95812-3044

From (Public Agency):
State Water Resources Control Board
P.O. Box 2000
Sacramento, CA 95812-2000

Project Title: Iron Gate Dam Low Level Outlet Slide Gate Test Project (Project)
Project Applicant: PacifiCorp Energy (Applicant)
Project Location - Specific: The Project is located at Iron Gate Dam on the Klamath River, approximately 25 miles north of Yreka.

Project Location - City: N/A **Project Location – County:** Siskiyou

Description of Nature, Purpose, and Beneficiaries of Project:

The Applicant plans to test Iron Gate Dam’s low level outlet slide gate to ensure that the slide gate is fully operational. Iron Gate Dam’s low level outlet is comprised of a 5-foot-tall slide gate connected to a 16-foot-diameter pipe that extends 20 feet before intersecting a flange gate. The tunnel continues past the flange gate for an additional 575 feet and discharges to the Klamath River.

During the Project, the low level outlet’s flange gate will be sealed to reduce the amount of flow exiting the low level outlet. Leakage from the slide gate will fill the 20-foot long portion of the low level outlet between the slide gate and flange gate with approximately 4,500 cubic feet of water. Once the 20-foot long portion of the low level outlet is full, the Applicant will fully open the slide gate to test its ability to operate. After testing the slide gate, the Applicant will close the slide gate and slowly drain the water into the 575-foot section of tunnel and then to the Klamath River. Once the tunnel has slowly drained, PacifiCorp will unseal the flange gate and remove the sediment control measures.

The Department of Water Resources’ Division of Dam Safety requires the Applicant to test the slide gate on Iron Gate Dam’s low level outlet every five years.

Name of Public Agency Approving Project: State Water Resources Control Board

Name of Person or Agency Carrying Out Project: PacifiCorp Energy

Exempt Status: (check one):

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption. State type and section number: Class 1, § 15301 & Class 9, § 15309
- Statutory Exemptions. State code number: _____

Reasons why project is exempt:

The Class 1 exemption applies because the Project involves operation and maintenance of an existing structure involving no expansion of use. The Project will be performed by the Applicant in compliance with the Department of Water Resources’ Division of Dam Safety. The Project is not anticipated to have any significant environmental impact. The Class 9 exemption applies because the Project is a required inspection to ensure the safety of the facilities.

Contact Person: Parker Thaler

Area Code/Telephone/Extension: (916) 341-5321

If filed by applicant:

1. Attach certified document of exemption finding
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: *James Howard* Title: Executive Director **MAY 28 2015**

Date received for filing at OPR: _____

