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To:
Office of Planning and Research
For U.S. Mail:
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From:
Department of Fish and Wildlife
Northern Region
619 Second Street
Eureka, California 95501



Street Address:
1400 Tenth Street
Sacramento, CA 95814

Project Title: Greenfield Ranch Association Reservoir (Lake or Streambed Alteration Agreement No. 1600-2019-0304-R1)

Project Location: The project is on Eldridge Creek, approximately 5.2 miles west of the junction of SR101 and SR20, approximately 4 miles upstream from Forsythe Creek, and approximately 800 feet downstream from the crossing of Eldridge Creek by Main Ranch Road, near Redwood Valley, in the County of Mendocino, State of California; Section 16, Township 16N, Range 13W; Mt. Diablo Base and Meridian, in the Orr Springs, Calif. U.S. Geological Survey 7.5-minute quadrangle. Latitude 39.2467°, Longitude -123.3042°.

Project Description: The California Department of Fish and Wildlife has executed Lake and Streambed Alteration Agreement number 1600-2019-0304-R1, pursuant to Section 1602 of the Fish and Game Code to Greenfield Ranch Association, represented by Toby Rodriques.

The project is the diversion and impoundment of in-stream waters of Eldridge Creek for recreation and storage for emergency fire use. The point of diversion is a historic concrete dam, 23 feet tall and 40 feet wide. At the base of the dam is a fish-passable four-foot by four-foot gateway which can be shut with a sluice gate. Beside this gate is an adjustable valve that allows bypass flow when the sluice gate is closed. The project impounds water from approximately May 15 to November 15 of each year, diverting no more than 10% of flow to fill the reservoir. Once full, the project bypasses 100% flow. Drawdown of the reservoir results in no more than 120% flow, and includes measures to prevent the take of salmonids and other aquatic species that remain in the reservoir over the summer.

Public Agency Approving Project: CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE

Person or Public Agency Carrying Out Project: Toby Rodriques, representing Greenfield Ranch Association

Exempt Status:

- Statutory Exemption. State code number
- Categorical Exemption. Type – Class 1; California Code of Regulations, title 14, section 15301.

Reasons why project is exempt: The project is the continuing operation of a dam and seasonal water impoundment. The project does not propose any expansion of use and includes measures to minimize impacts to fish and wildlife.

CDFW Contact Person: Daniel Harrington, Environmental Scientist, (707) 456-0335

Signature: Jamie Jackson for **Date:** 6/25/2019
Gordon Leppig, Senior Environmental Scientist Supervisor

Date received for filing at OPR: _____

Governor's Office of Planning & Research

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