



State Water Resources Control Board

June 13, 2014

To: FERC Service List P-2867

REQUEST TO EXTEND, AND ORDER APPROVING, THE TEMPORARY SUSPENSION OF FLUSHING FLOWS, PIT 1 HYDROELECTRIC PROJECT, FEDERAL ENERGY REGULATORY COMMISSION PROJECT NO. 2687

On April 21, 2014, Pacific Gas and Electric Company (PG&E) submitted a letter requesting an extension of the suspension of flushing flows for one additional year for the Pit 1 Hydroelectric Project (Project) to allow for completion of the California Environmental Quality Act (CEQA) analysis, which is required before action can be taken on the request to permanently suspend flushing flows. The State Water Resources Control Board is issuing Order WQ 2014-0023-EXEC (enclosed) approving the extension of the temporary suspension of flushing flow requirements for the Project. Approval of this request continues the suspension of flushing flows in the Pit 1 Bypass Reach for a limited amount of time while the CEQA analysis is completed.

On June 24, 2009, PG&E submitted a request to the State Water Resources Control Board (State Water Board) to amend the water quality certification to remove Conditions 13 (flushing flows) and 14 (flushing flow effectiveness monitoring). Condition 13 of the water quality certification requires PG&E to release flushing flows during three weekends in May or June, July, and August. The flows are designed to reduce nuisance vegetation and control mosquito populations in the Fall River Pond. By letter dated August 28, 2009, State Water Board staff notified PG&E that before an amendment of the water quality certification can be considered, the State Water Board must comply with CEQA. In a letter dated December 17, 2009, United States Fish and Wildlife Service (USFWS) staff stated that flushing flows are likely resulting in take and are facilitating the decline of the endangered Shasta crayfish in the Pit 1 Bypass Reach.

On April 15, 2010, the State Water Board received a request from the Federal Energy Regulatory Commission (Commission or FERC) to temporarily suspend the flushing flow requirements in the Project's (FERC Project No. 2687) water quality certification, issued on December 4, 2001. The water quality certification conditions are incorporated into the license issued by the Commission on March 19, 2003. On July 6, 2010, the State Water Board issued Order WQ 2010-0009-EXEC, which temporarily amended the water quality certification to suspend flushing flows for two years (i.e., for 2010 and 2011) in order to allow PG&E to complete the required CEQA documentation.

On March 22, 2012, PG&E submitted a letter requesting an extension of the suspension of flushing flows for one additional year for the Project to allow for implementation of the Shasta crayfish study plan and completion of the CEQA analysis. On June 14, 2012, the State Water Board issued Order WQ 2012-0008-EXEC approving the temporary suspension of flushing flow requirements through 2012. The Shasta crayfish study plan was completed and the final report issued on January 31, 2013.

On March 28, 2013, PG&E submitted a letter requesting an extension of the suspension of flushing flows for one additional year for the Project to allow for the completion of the draft environmental impact report (EIR) required by CEQA. On June 20, 2013, the State Water Board issued Order WQ 2013-0024-EXEC approving the temporary suspension of flushing flow requirements through 2013. The State Water Board released a Notice of Preparation for the EIR on May 17, 2013. State Water Board staff held scoping meetings in Redding and McArthur, California on June 10, 2013. In addition to the oral comments submitted at the scoping meetings, State Water Board accepted written comments through June 24, 2013. Written comments were submitted by the California Department of Fish and Wildlife, American Whitewater, and 18 members of the public. In August of 2013, State Water Board staff released the EIR Scoping Summary Report. The information collected in through the scoping process is being used in the development of the draft EIR.

California Code of Regulations, title 23, section 3838 authorizes the Executive Director for the State Water Board to take all actions connected with applications for water quality certification. This letter serves as notice that pursuant to the California Code of Regulations, title 23, section 3858, the State Water Board is taking action on the request to extend the temporary suspension of the flushing flow requirements.

If you have questions regarding this letter, please contact me at (916) 445-9989 or by email at: pbarnes@waterboards.ca.gov. Written correspondence can be directed as follows:

State Water Resources Control Board Division of Water Rights Water Quality Certification Program Attn: Peter Barnes P.O. Box 2000 Sacramento, CA 95812-2000

Sincerely,

Peter Barnes

Engineering Geologist

Water Quality Certification Program

Enclosures

CC:

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, D.C. 20426

Mr. Charles White Pacific Gas and Electric Company P.O. Box 770000, Mail Code N11C San Francisco, CA 94177

Ms. Kim Squires U.S. Fish and Wildlife Service 2800 Cottage Way Sacramento, CA 95825-1846 Ms. Jane Diamond, Director U.S. EPA, Region 9 Water Division 75 Hawthorne Street San Francisco, CA 94105

Mr. Matt Myers California Department of Fish and Game 601 Locust Street Sacramento, CA 96001

Mr. Dave Steindorf American Whitewater 4 Baroni Drive Chico, CA 95928

Pit 1 (FERC No. 2687) Interested Parties Mailing List

Kevin Lewis, Director Shasta Paddlers 6069 Hornbeck Lane Anderson, CA 96007-4864

Craig A. Engle
California Department of Parks and
Recreation
P.O. Box 2430
Shasta, CA 96087-2430

Fall River and Big Valley Cattleman's Assoc.
P.O. Box 445
McArthur, CA 96056-0445

Jennifer Carville Friends of the River 1418 20th Street, Suite A Sacramento, CA 95811-5206

John Sandhofner PG&E Shasta Hydro 20818 Black Ranch Road Burney, CA 96013-9639

Martin Bauer U.S. Department of the Interior Bureau of Reclamation 3310 El Camino Ave., Suite 300 Sacramento, CA 95821-6377

Regional Environmental Officer U.S. Department of the Interior 333 Bush Street, Suite 515 San Francisco, CA 94104

Regional Director U.S. Departmentof the Interior 2800 Cottage Way, W-2606 Sacramento, CA 95825-1846

Jim Crenshaw California Sportfishing Protection Alliance 1248 E. Oak Avenue, Suite D Woodland, CA 95776-4104 Andrew Barnsdale California Public Utilities Commission 505 Van Ness Avenu San Francisco, CA 94102-3214

Mike Fitzwater
Fall River Wild Trout Foundation
16862 Pasquale Road
Nevada City, CA 95959-9575

Tamara C. Falor, Esq. County of Humboldt 825 5th Street Eureka, CA 95501-1153

Randal S. Livingston
Lead Director
PG&E
77 Beale Street
San Francisco, CA 94177-0001

Stephan Volker Law Offices of Stephan C. Volker 436 14th Street Oakland, CA 94612

Margaret J. Kim California Resources Agency 1416 9th Street, Suite 1311 Sacramento, CA 95814-5509

R. Winston Bell, Jr. Vice President Foothill Conservancy P.O. Box 1255 Pine Grove, CA 95665

Les Nicholson Hydro Manager Nevada Irrigation District 28311 Secret Town Road Colfax, CA 95713-9473

Lynn Cox U.S. Department of the Interior 2800 Cottage Way, Suite E1712 Sacramento, CA 95825-1863 Field Supervisor
U.S. Department of the Interior
2800 Cottage Way, W2605

Sacramento, CA 95825

Erica Niebauer
Office of Regional Solicitor
U.S. Department of the Interior

2800 Cottage Way, W2605 Sacramento, CA 95825

Kerry O'Hara

Office of Regional Solicitor U.S. Department of the Interior 2800 Cottage Way, W2605 Sacramento, CA 95825

Kelly Marie Sohn 5815 Amaya Drive La Mesa, CA 91942

Regional Environmental Officer U.S. Department of the Interior 333 Bush Street, Suite 515 San Francisco, CA 94104

Ross Jones

23457 Fall River Road Cassel, CA 96028 Doug Knox HC-4 Box 49528 Alturas, CA 96101

Janet & Harold Chandler

P.O. Box 1466 Burney, CA 96013

Daniel Harney 39207 Wildbird Cassel. CA 96016

Virginia Dye

44217 Cedar Street McArthur, CA 96056

Myra Swarts

22754 Cassel Road Cassel, CA 96016

Orvil Swarts

22754 Cassel Road Cassel, CA 96016

Adele Boster P.O. Box 105

Cassel, CA 96016

Ron Shannon 44308 A Street

McArthur, CA 96056

Email List:

Joshua Horowitz Bartkiewicz, Kronick & Shanahan

jmh@bkslawfirm.com

Steve Rothert American Rivers

srothert@americanrivers.org

Kevin Richard Colburn American Whitewater kevin@amwhitewater.org

Dave Steindorf
American Whitewater
dave@amwhitewater.org

Dan Smith

Association of California Water Agencies

dans@acwanet.com

Richard Roos-Collins
Natural Heritage Institute
rrcollins@waterpowerlaw.com

Nate Rangel California Outdoors

nate@raftcalifornia.com

Arocles Aguilar, Esq.

California Public Utilities Commission

aro@cpuc.ca.gov

Peter Allen

California Public Utilities Commission

pva@cpuc.ca.gov

Traci Bone

California Public Utilities Commission

tbo@cpuc.ca.gov

Jeffrey Meith

Meith, Soares & Sexton, LLP imeith@minasianlaw.com

Michael Glaze

Oroville-Wyandotte Irrigation District

glaze@southfeather.com

Angela Risdon

PG&E

acr1@pge.com

Annette Faraglia

PG&E

arf3@pge.com

PG&E Law Dept FERC Cases lawferccases@pge.com

Michael W. Neville Deputy Attorney General

Michael.neville@doj.ca.gov

John Whittaker

Winston & Strawn LLP jwhittaker@winston.com

Lon W. House

Regional Council of Rural Counties

jwhouse@innercite.com

Gary Taylor

US Fish & Wildlife Service

gary I taylor@fws.gov

John Bezdek

US Dept. of Interior

John bezdek@ios.doi.gov

Legal Department US. Dept. of Interior

Gloria-smith@ios.doi.gov

Stephen M. Bowes US Dept. of Interior

Stephen bowes@nps.gov

Denis O'Halloran US Dept. of Interior

dhall@usgs.gov

Chris Watson
US Dept. of Interior

Chriswatson.sol@gmail.com

Curt Aikens

Yuba County Water Agency

caikens@ycwa.com

Katy Cotter

kcotter@friendsoftheriver.org

Marsh Chamberlain

marsh@dataglyph.com

Matt Myers

California Department of Fish and Wildlife

matt.myers@wildlife.ca.gov

Steve Yonge

Cardno Entrix

Steve.yonge@cardno.com

Steve Baumgartner

California Department of Fish and Wildlife

Steven.baumgartner@wildlife.ca.gov

Guy Chetelat

gchetelat@waterboards.ca.gov

Ron Rogers

American Whitewater

yogayaker@gmail.com

Mike Martini

American Whitewater

mmartini@chicousdi.org

Charlie Guilbault

wwpaddle@sbcglobal.net

Scott Magrini
Pacific Gas & Electric Company
s4m7@pge.com

Michael Harris California Department of Fish and Wildlife michael.harris@wildlife.ca.gov

Dave Meurer dave.meurer@sen.ca.gov

Ian Caliendo
Pacific Gas & Electric Company
ixc8@pge.com

George Williams countrygeorge1984@yahoo.com