





State Water Resources Control Board

APR 1 4 2015

To: FERC Service List P-2867

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

On March 19, 2015, 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 the completion of the California Environmental Quality Act (CEQA) analysis. If approved, this request would continue 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.

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

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.

On April 21, 2014, 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 EIR required by CEQA. On June 12, 2014, the State Water Board issued Order WQ 2014-0023-EXEC approving the temporary suspension of flushing flow requirements through 2014.

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: Peter Barnes@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

Enclosure

CC:

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

Ms. Jessica Albietz
Pacific Gas and Electric Company
P.O. Box 770000, Mail Code N13E
San Francisco, CA 94177

Mr. Josh Hull 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 (April 14, 2015)

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

Mike Ammon
California Department of Boating &
Waterway
Executive Office
1 Capitol Mall, Suite 410
Sacramento, CA 95814-3277

William D. Cunningham State of California P.O. Box 944255 Sacramento, CA 94244-2550

Stan Griffin 27 Dorset Lane Mill Valley, CA 94941-5203

Governor of California Office of the Governor of California State Capitol Building, Suite 1173 Sacramento, CA 95814

Commander U.S. Army Corps of Engineers San Francisco District Office 1455 Market Street, Suite 1760 San Francisco, CA 94103

Honorable Barbara Boxer Senator U.S. Senate 112 Hart Senate Office Building Washington, D.C. 20510

Edward C. Cole Forest Supervisor USDA Forest Service 2550 Riverside Drive Susanville, CA 96130

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 1 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