

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH #2013032029

Project Title: Kilarc-Cow Creek Hydroelectric Project License Surrender

Lead Agency: State Water Resources Control Board Contact Person: Chase Hildeburn
 Mailing Address: P.O. Box 2000 Phone: (916) 323-0358
 City: Sacramento Zip: 95812 County: Sacramento

Project Location: County: Shasta City/Nearest Community: Whitmore
 Cross Streets: Fern Road & Miller Mountain Road Zip Code: 96096
 Longitude/Latitude (degrees, minutes and seconds): 40 ° 40 ' 08 " N / 121 ° 51 ' 37 " W Total Acres: ~184
 Assessor's Parcel No.: _____ Section: _____ Twp.: _____ Range: _____ Base: _____
 Within 2 Miles: State Hwy #: _____ Waterways: Old Cow, South Cow, South Canyon, Mill Creek
 Airports: _____ Railways: _____ Schools: Twin Valley School

Document Type:

CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document
 Early Cons Supplement/Subsequent EIR EA Final Document
 Neg Dec (Prior SCH No.) _____ Draft EIS Other: _____
 Mit Neg Dec Other: _____

Governor's Office of Planning & Research

Local Action Type:

General Plan Update Specific Plan Rezone Annexation
 General Plan Amendment Master Plan Prezone Redevelopment
 General Plan Element Planned Unit Development Use Permit Coastal Permit
 Community Plan Site Plan Land Division (Subdivision, etc.) Other: Wat. Quality Cert

APR 08 2019
 After 12 pm
 STATE CLEARINGHOUSE

Development Type:

Residential: Units _____ Acres _____
 Office: Sq.ft. _____ Acres _____ Employees _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____
 Industrial: Sq.ft. _____ Acres _____ Employees _____
 Educational: _____
 Recreational: _____
 Water Facilities: Type _____ MGD _____
 Transportation: Type _____
 Mining: Mineral _____
 Power: Type Hydroelectric MW 4.67
 Waste Treatment: Type _____ MGD _____
 Hazardous Waste: Type _____
 Other: _____

Project Issues Discussed in Document:

Aesthetic/Visual Fiscal Recreation/Parks Vegetation
 Agricultural Land Flood Plain/Flooding Schools/Universities Water Quality
 Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater
 Archeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian
 Biological Resources Minerals Soil Erosion/Compaction/Grading Growth Inducement
 Coastal Zone Noise Solid Waste Land Use
 Drainage/Absorption Population/Housing Balance Toxic/Hazardous Cumulative Effects
 Economic/Jobs Public Services/Facilities Traffic/Circulation Other: _____

Present Land Use/Zoning/General Plan Designation:

Timber Production, Exclusive Agriculture/Agricultural Preserve, Planned Development, Unclassified

Project Description: (please use a separate page if necessary)
 See Attachment A.

State Clearinghouse Contact: (916) 445-0613

State Review Began: 4 - 9 - 2019

SCH COMPLIANCE 5 - 23 - 2019

Project Sent to the following State Agencies

- | | |
|--|---|
| <input checked="" type="checkbox"/> Resources | <input type="checkbox"/> Cal EPA |
| <input type="checkbox"/> Boating & Waterways | <input type="checkbox"/> ARB: Airport & Freight |
| <input checked="" type="checkbox"/> Central Valley Flood Prot. | <input type="checkbox"/> ARB: Transportation Projects |
| <input type="checkbox"/> Coastal Comm | <input type="checkbox"/> ARB: Major Industrial/Energy |
| <input type="checkbox"/> Colorado Rvr Bd | <input type="checkbox"/> Resources, Recycl.& Recovery |
| <input checked="" type="checkbox"/> Conservation | <input type="checkbox"/> SWRCB: Div. of Drinking Water |
| <input checked="" type="checkbox"/> CDFW # <u>1</u> | <input type="checkbox"/> SWRCB: Div. Drinking Wtr # _____ |
| <input checked="" type="checkbox"/> Cal Fire | <input type="checkbox"/> SWRCB: Div. Financial Assist. |
| <input type="checkbox"/> Historic Preservation | <input checked="" type="checkbox"/> SWRCB: Wtr Quality |
| <input checked="" type="checkbox"/> Parks & Rec | <input checked="" type="checkbox"/> SWRCB: Wtr Rights |
| <input type="checkbox"/> Bay Cons & Dev Comm. | <input checked="" type="checkbox"/> Reg. WQCB # <u>52</u> |
| <input type="checkbox"/> DWR | <input type="checkbox"/> Toxic Sub Ctrl-CTC |
| | Yth/Adlt Corrections |
| | <input type="checkbox"/> Corrections |
| | Independent Comm |
| <input type="checkbox"/> CalSTA | <input type="checkbox"/> Delta Protection Comm |
| <input type="checkbox"/> Aeronautics | <input type="checkbox"/> Delta Stewardship Council |
| <input type="checkbox"/> CHP | <input checked="" type="checkbox"/> Energy Commission |
| <input checked="" type="checkbox"/> Caltrans# <u>2</u> | <input checked="" type="checkbox"/> NAHC |
| <input type="checkbox"/> Trans Planning | <input checked="" type="checkbox"/> Public Utilities Comm |
| Other | <input type="checkbox"/> Santa Monica Bay Restoration |
| <input type="checkbox"/> Education | <input checked="" type="checkbox"/> State Lands Comm |
| <input type="checkbox"/> Food & Agriculture | <input type="checkbox"/> Tahoe Rgl Plan Agency |
| <input type="checkbox"/> HCD | <input type="checkbox"/> Conservancy |
| <input type="checkbox"/> OES | <input type="checkbox"/> Other: _____ |
| State/Consumer Svcs | |
| <input type="checkbox"/> General Services | |

Please note State Clearinghouse Number (SCH#) on all Comments

SCH#: **2013032029**

Please forward late comments directly to the Lead Agency

AQMD/APCD 51

(Resources: 4 / 13)

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X". If you have already sent your document to the agency please denote that with an "S".

- | | |
|---|--|
| <input checked="" type="checkbox"/> Air Resources Board | <input checked="" type="checkbox"/> Office of Historic Preservation |
| <input checked="" type="checkbox"/> Boating & Waterways, Department of | <input type="checkbox"/> Office of Public School Construction |
| <input checked="" type="checkbox"/> California Emergency Management Agency | <input checked="" type="checkbox"/> Parks & Recreation, Department of |
| <input type="checkbox"/> California Highway Patrol | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input checked="" type="checkbox"/> Caltrans District #2 | <input checked="" type="checkbox"/> Public Utilities Commission |
| <input type="checkbox"/> Caltrans Division of Aeronautics | <input checked="" type="checkbox"/> Regional WQCB #5 |
| <input type="checkbox"/> Caltrans Planning | <input checked="" type="checkbox"/> Resources Agency |
| <input checked="" type="checkbox"/> Central Valley Flood Protection Board | <input type="checkbox"/> Resources Recycling and Recovery, Department of |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy | <input type="checkbox"/> S.F. Bay Conservation & Development Comm. |
| <input type="checkbox"/> Coastal Commission | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Colorado River Board | <input type="checkbox"/> San Joaquin River Conservancy |
| <input checked="" type="checkbox"/> Conservation, Department of | <input type="checkbox"/> Santa Monica Mtns. Conservancy |
| <input type="checkbox"/> Corrections, Department of | <input checked="" type="checkbox"/> State Lands Commission |
| <input type="checkbox"/> Delta Protection Commission | <input type="checkbox"/> SWRCB: Clean Water Grants |
| <input type="checkbox"/> Education, Department of | <input type="checkbox"/> SWRCB: Water Quality |
| <input checked="" type="checkbox"/> Energy Commission | <input type="checkbox"/> SWRCB: Water Rights |
| <input checked="" type="checkbox"/> Fish & Game Region # 1 | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> Food & Agriculture, Department of | <input checked="" type="checkbox"/> Toxic Substances Control, Department of |
| <input checked="" type="checkbox"/> Forestry and Fire Protection, Department of | <input checked="" type="checkbox"/> Water Resources, Department of |
| <input type="checkbox"/> General Services, Department of | Other: _____ |
| <input type="checkbox"/> Health Services, Department of | Other: _____ |
| <input type="checkbox"/> Housing & Community Development | |
| <input checked="" type="checkbox"/> Native American Heritage Commission | |

Local Public Review Period (to be filled in by lead agency)

Starting Date April 8, 2019 Ending Date May 24, 2019

Lead Agency (Complete if applicable):

Consulting Firm: <u>Cardno</u>	Applicant: <u>Pacific Gas and Electric Company</u>
Address: <u>2890 Gateway Oaks Drive</u>	Address: <u>P.O. Box 770000</u>
City/State/Zip: <u>Sacramento, CA 95833</u>	City/State/Zip: <u>San Francisco, CA 94177</u>
Contact: <u>Kendra Ryan</u>	Phone: <u>(415) 973-7465</u>
Phone: <u>(916) 923-1097</u>	

Signature of Lead Agency Representative: *Amanda Oye* Date: 4/8/2019

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Notice of Completion
Attachment A – Project Description
Kilarc-Cow Creek Hydroelectric Project License Surrender

The Kilarc-Cow Creek Hydroelectric Project is located in the Cow Creek watershed in Shasta County, California, about 30 miles east of the city of Redding, near the community of Whitmore. The Kilarc-Cow Creek Hydroelectric Project consists of two developments: 1) Kilarc Development (located in the Old Cow Creek sub-watershed); and 2) Cow Creek Development (located in the South Cow Creek sub-watershed). The Kilarc Development includes three diversion dams, one siphon, one penstock, one powerhouse, one forebay, and several canals, tunnels, and spillways. The Cow Creek Development includes two diversion dams, one penstock, one powerhouse, one forebay, and several canals, tunnels, and spillways. The Kilarc-Cow Creek Hydroelectric Project currently operates as a run-of-river facility with relatively small storage volumes in its forebays.

On March 12, 2009, Pacific Gas and Electric Company (PG&E) filed a license surrender application with the Federal Energy Regulatory Commission (FERC) seeking to decommission the Kilarc-Cow Creek Hydroelectric Project. The Kilarc-Cow Creek Hydroelectric Project License Surrender primarily consists of the decommissioning and removal of Kilarc and Cow Creek developments consistent with implementation of PG&E's Proposed Decommissioning Plan. Following FERC issuance of a license surrender order, PG&E will develop detailed engineering and management plans.

