Notice of Decision by California Energy Commission

To: X Office of Planning and Research
P.O. Box 3044
1400 Tenth Street, Room 222
Sacramento, CA 98512-3044

Clearinghouse No: 2008099028

X California Resources Agency
1416 9th Street, Room 1311
Sacramento, CA 95814

From: California Energy Commission
1516 9th Street
Sacramento, CA 95814

Subject: Filing of Notice of Decision in compliance with Public Resources Code Section 21080.5 and Title 20, California Code of Regulations, Section 1768

Project Title: HUMBOLDT BAY REPOWERING PROJECT

Energy Commission Docket Number: 06-AFC-7

Energy Commission Contact Person: John Kessler Telephone: (916) 654-4679

Project Location: The proposed Humboldt Bay Repowering Project plant site would be located on 5.4 acres within the 143-acre site of PG&E's existing Humboldt Bay Power Plant at 1000 King Salmon Avenue. The plant site is located approximately 3 miles south of city of Eureka, between Humboldt Bay and U.S. Highway 101, and consists of portions of two parcels, Assessor's Parcel Numbers 305-131-34 and 305-131-35 in Humboldt County. The nearest cross streets are King Salmon Avenue and U.S. Highway 101.

County: Humboldt

Project Description: Construction and operation by PG&E of a 163 MW power plant consisting of ten dual-fueled (natural gas with a diesel pilot or diesel) reciprocating engine-generator units rated at 16.3 MW each; On September 24, 2008, the California Energy Commission approved the above-described project pursuant to a regulatory program certified by the California Secretary of Resources under Section 21080.5 of the California Public Resources Code.

1. The project will not have a significant effect on the environment.
2. Mitigation measures were made a condition of approval of the project.
3. A statement of Overriding Considerations was not adopted for the project.

The Commission docket files containing the final Commission Decision and other information regarding the project are available to the public at: California Energy Commission, 1516 9th Street, Sacramento, California, 95814. The final Decision and other information regarding the project is also available on the Commission's web site located at www.energy.ca.gov.

John D. Kessler
Signature

9/26/08
Date

Project Manager
Title

Dates received for filing

OPR:

RECEIVED
SEP 26 2008
STATE CLEARING HOUSE

Resources:

DOCKET
06-AFC-7
DATE SEP 25 2008
RECD. SEP 26 2008

September 2008

Print Form

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 # _____

Project Title: Humboldt Bay Repowering Project (06-AFC-7)

Lead Agency: California Energy Commission — Contact Person: John Kessler
Mailing Address: 1516 Ninth Street — Phone: 916-654-4679
City: Sacramento — Zip: 95814 — County: Sacramento

Project Location: County: Humboldt — City/Nearest Community: Eureka
Cross Streets: 1000 King Salmon Ave. — Zip Code: 95503
Lat. / Long.: 40 ° 44 ' 28 " N/ -124° 12 ' 32 " W — Total Acres: 5.4
Assessor's Parcel No.: 305-131-34 and 305-131-35 — Section: 8 & 17 — Twp.: 4N — Range: 1W — Base: Humboldt
Within 2 Miles: State Hwy #: U.S. Hwy 101 — Waterways: Humboldt Bay and Buhne Slough
Airports: _____ — Railways: Northwestern-Pacific — Schools: South Bay Elementary

Document Type:

CEQA:
- ☐ NOP
- ☐ Early Cons
- ☐ Neg Dec
- ☐ Mit Neg Dec
- ☐ Draft EIR
- ☐ Supplement/Subsequent EIR (Prior SCH No.) _____
- Other Energy Commission Decision

NEPA:
- ☐ NOI
- ☐ EA
- ☐ Draft EIS
- ☐ FONSI

Other:
- ☐ Joint Document
- ☐ Final Document
- ☐ Other _____

Local Action Type:

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

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 Generation Plant MW 163
- ☐ Waste Treatment: Type _____ MGD _____
- ☐ Hazardous Waste: Type _____
- ☐ Other: _____

Project Issues Discussed in Document:

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

Present Land Use/Zoning/General Plan Designation:
Humboldt Bay Power Plant, Coastal Dependent Industrial (MC), Resource Dependent Industrial/Coastal Dependent (MR/MC)

Project Description: *(please use a separate page if necessary)*
Construction and operation by PG&E of a 163 MW power plant consisting of ten dual-fueled (natural gas with a diesel pilot or diesel) reciprocating engine-generator units rated at 16.3 MW each, on 5.4 acres within the 143-acre site of PG&E's existing Humboldt Bay Power Plant (HBPP); The site is located at 1000 King Salmon Avenue, approximately 3 miles south of city of Eureka, between Humboldt Bay and U.S. Highway 101. The project's linear facilities and service connections would not require extending any new facilities beyond the existing HBPP boundaries and King Salmon Avenue. The project would connect to both 60- and 115-kV transmission within the existing switchyard, natural gas, process water, and sanitary sewer service within the HBPP, and potable water from a Humboldt Community Services District pipeline on King Salmon Avenue.

Note: The state Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

January 2008

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**".

S Air Resources Board
___ Boating & Waterways, Department of
S California Highway Patrol
S Caltrans District # 1
___ Caltrans Division of Aeronautics
___ Caltrans Planning (Headquarters)
___ Coachella Valley Mountains Conservancy
S Coastal Commission
___ Colorado River Board
S Conservation, Department of
___ Corrections, Department of
___ Delta Protection Commission
___ Education, Department of
S Energy Commission
S Fish & Game Region # 6
___ Food & Agriculture, Department of
___ Forestry & Fire Protection
___ General Services, Department of
___ Health Services, Department of
___ Housing & Community Development
___ Integrated Waste Management Board
S Native American Heritage Commission
___ Office of Emergency Services

S Office of Historic Preservation
___ Office of Public School Construction
___ Parks & Recreation
___ Pesticide Regulation, Department of
___ Public Utilities Commission
___ Reclamation Board
S Regional WQCB # 1
S Resources Agency
___ S.F. Bay Conservation & Development Commission
___ San Gabriel & Lower L.A. Rivers and Mtns Conservancy
___ San Joaquin River Conservancy
___ Santa Monica Mountains Conservancy
___ State Lands Commission
___ SWRCB: Clean Water Grants
___ SWRCB: Water Quality
___ SWRCB: Water Rights
___ Tahoe Regional Planning Agency
S Toxic Substances Control, Department of
___ Water Resources, Department of

S Other See Attached Mailing List
___ Other ___

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

Starting Date 8/18/08 Ending Date 9/24/08

Lead Agency (Complete if applicable):

Consulting Firm: ___
Address: ___
City/State/Zip: ___
Contact: ___
Phone: ___

Applicant: ___
Address: ___
City/State/Zip: ___
Phone: ___

Signature of Lead Agency Representative: John D. Kerley **Date:** 9/26/08

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

Humboldt Bay Repowering Project (06-AFC-7) - Agency List

Agency or Jurisdiction	Issue/Permit	Contact	Title	Address	Phone
USEPA Region IX	Oversight of permit issuance, enforcement	Gerardo Rios	Chief Permits Office	75 Hawthorne Street, San Francisco, CA 94105	(415) 744-1259
California Air Resources Board	Regulatory oversight	Mike Tollstrup	Chief Project Assessment Branch	2020 L Street, Sacramento, CA 95814	(916) 322-6026
North Coast Unified Air Quality Management District	Permit issuance, enforcement	Simona Altman	Permit Services Division Manager	2300 Myrtle Ave, Eureka, CA 95501	(707) 443-3093
U.S. Fish and Wildlife Service	Species List request, informal consultation	Greg Goldsmith		1020 Ranch Road, Loleta, California 95551-9633	(707) 825-5120
National Oceanic and Atmospheric Administrations Fisheries Service	Federal listed marine species	Staff		777 Sonoma Ave, Rm 325, Santa Rosa Ca 95404	(707) 575-6050
California Department of Fish and Game; Listed Species	California listed state species and species of concern	Gordon Leppig		619 2nd Street, Eureka, CA 95501	(707) 441-2062
US Army Corps of Engineers, San Francisco District	Section 404 permit for fill of potential wetlands	Ed Wiley		333 Market St, Room 923, San Francisco, CA 94105	(415) 977-8436
California Office of Historic Preservation	Federal agency NHPA Section 106 compliance	Milford Wayne Donaldson	State Historic Preservation Officer	1416 9th Street, Room 1442, Sacramento, CA 95814	(916) 653-6624
Native American Heritage Commisson	Native American traditional cultural properties	Ms. Debbie Pilas-Treadway	Associate Governmental Program Analyst	P.O. Box 942896, Sacramento, CA 94296-0001	(916) 653-4038
Humboldt County Division of Environmental Health	Unified program facility permit	Melissa Martel	CUPA Program Manager	100 H Street, Suite 100 Eureka, CA 95501	707/268-2220
California Coastal Commission Energy and Ocean Resources Unit	30413(d) Report Report is for power plants before the CEC pursuant to Coastal Act §30413(d) in lieu of a Coastal Development Permit	Tom Luster	Environmental Specialist	45 Fremont, Suite 2000, San Francisco, CA 94105- 2219	(415) 904-5248
California Environmental Projection Agency (Cal-EPA), OEHHA	Public exposure to chemicals known to cause cancer or reproductive toxicity	Cynthia Oshita or Susan Long	Office of Environmental Health Hazard Assessment	1001 I Street, Sacramento, CA 95814	(916) 445-6900
California Office of Emergency Services	Public exposure to accidental releases of hazardous materials	Moustafa Abou-Taleb	Governor's Office of Emergency Services	3650 Schriever Avenue, Mather, CA 95655	(916) 845-8741
Humboldt Community Services District		Susan Wilson	Customer Service Representative	5055 Walnut Drive Eureka, CA 95503	(707) 443-4559

Humboldt Bay Repowering Project (06-AFC-7) - Agency List

Humboldt County Building Department	Humboldt County Plan Approval and Permit	Heather Walker		3015 H Street, Eureka, CA 95501	(707) 445-7541
Humboldt County Public Works Department	Humboldt County Plan review and encroachment permit	Ken Freed		3015 H Street Eureka, CA 95501	(707) 445-7205
North Coast Regional Water Quality Control Board	Construction Activity, Stormwater and NPDES Permit	John Short	Senior Water Resource Control Engineer	5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403	(707) 576-2220
Caltrans District 1 Transportation Permits		Jim Osier	District Permit Engineer	1656 Union Street, Eureka, CA 95501	(707) 445-6600
California Highway Patrol		Robert Sanchez		Licensing Program, P.O. Box 942902, Sacramento, CA 94298-2902	(916) 445-1865
Humboldt Bay Municipal Water District	Humboldt Bay Municipal Water District Potable Water Application	Carol Rische	General Manager	828 Seventh Street, Eureka, CA 95501	(707) 443-5018
Humboldt Fire District No. 1 Headquarters		Glenn Ziemer	Fire Chief	3455 Harris Street, Eureka, CA 95503-4816	(707) 445-4900
Department of Toxic Substance Control		Gunter Moskat		P.O. Box 806, Sacramento, CA 95812-0806	(916) 322-8955
Cal-OSHA Consultation Department		Richard DeRosa	Area Manager	2424 Arden Way, Suite 410, Sacramento, CA 95825	(916) 263-0704

Rick Martin	North Coast Unified Air Quality	2300 Myrtle Ave	Eureka	CA		9550
Jason Davis	North Coast Unified Air Quality	2300 Myrtle Ave	Eureka	CA		9550
Brian Wilson	North Coast Unified Air Quality	2300 Myrtle Ave	Eureka	CA		9550
Simona Altman	Air Resoures Engineer	CA Air Resources Board	1001 I Street	Sacramento	CA	

STATE OF CALIFORNIA - THE RESOURCES AGENCY
DEPARTMENT OF FISH AND GAME
ENVIRONMENTAL FILING FEE CASH RECEIPT

✓#279688

350736

Lead Agency: California Energy Commission Date: 9-26-08

County/State Agency of Filing: Same Document No.: 2008099028

Project Title: Humboldt Bay Repowering Project

Project Applicant Name: John Kessler

Project Applicant Address: 1516 9th Street

City Sacramento State CA Zip Code 95814 Phone Number: (916) 654-4679

Project Applicant *(check appropriate box)*:

☐ Local Public Agency ☐ School District ☐ Other Special District ☒ State Agency ☐ Private Entity

Check Applicable Fees:

☐ Environmental Impact Report	$2606.75	$
☐ Negative Declaration	$1876.75	$
☐ Application Fee Water Diversion *(State Water Resources Control Board Only)*	$886.25	$
☒ Projects Subject to Certified Regulatory Programs	$886.25	$ 886.25
☐ County Administrative Fee	$50.00	$
☐ Project that is exempt from fees		
☐ Notice of Exemption		
☐ DFG No Effect Determination (Form Attached)		

TOTAL RECEIVED $ 886.25

Signature and title of person receiving payment: Sheila Brown

WHITE-PROJECT APPLICANT YELLOW-DFG/ASB PINK-LEAD AGENCY GOLDENROD-COUNTY CLERK

DFG 753.5a (Rev. 11/07)

WARNING - THIS DOCUMENT CONTAINS A VOID PANTOGRAPH, COLORED BACKGROUND AND WATERMARK ON THE BACK

Pacific Gas and Electric Company
77 Beale Street,
San Francisco, CA

BNY Mellon WCS
Everett, MA 02149

53-292
113

Date: 08/29/2008 Check No. 1760385 Pay $**********886.25*

*EIGHT HUNDRED EIGHTY-SIX********** AND 25/100 DOLLARS

To The Order Of

DEPT OF FISH AND GAME
1416 NINTH ST 12TH FL
SACRAMENTO CA 95814

ACCOUNTS PAYABLE

VP-FINANCE and CFO

ASSISTANT TREASURER

VOID AFTER 90 DAYS

279688

PLEASE FOLD FIRST THEN DETACH ALONG PERFORATION

DEPT OF FISH AND GAME

Check no.	1760385
Date	08/29/2008
Your account number	1006885
Payment Document	2000087766
Our account with you	N/A

Invoice	Date	Discount	Net Amount	Comments
	08/27/08	0.00	886.25	MARIA SAN PEDRO 223-2749 M4S5
Totals:	USD	0.00	886.25	For Payment Inquiries, Call 1-800-756-PAID

Special Handle Code: 01

Pacific Gas and Electric Company 77 Beale Street, San Francisco, CA 94105

Not Negotiable