
CALIFORNIA ENERGY COMMISSION

 1516 NINTH STREET
 SACRAMENTO, CA 95814-5512
 www.energy.ca.gov

**NOTICE OF RECEIPT
 OF AN APPLICATION FOR CERTIFICATION
 FOR THE MARSH LANDING GENERATING STATION (08-AFC-3)**

On May 31, 2008, the California Energy Commission received an Application for Certification (AFC) from Mirant Marsh Landing, LLC (Mirant) for the Marsh Landing Generating Station (MLGS). The proposed MLGS project would consist of natural gas fired electric generation facilities and ancillary systems including electric and gas transmission lines; water and wastewater pipelines; and a water treatment facility at the Delta Diablo Sanitation District (DDSD) Bridgehead Lift Station (BLS).

Project Description

The MLGS facility is proposed for a 27-acre site in Contra Costa County, California, north of the City of Antioch and currently occupied by five fuel storage tanks within Mirant's existing Contra Costa Power Plant site. If approved, construction of the new power plant is expected to occur over a 33-month period (October 2009 - June 2012) and is expected to cost approximately \$800 million.

The MLGS project would have a nominal electrical output of 930 megawatts (MW) generated from four power blocks: two Siemens Flex Plant 10 (FP10) combined-cycle units; and two Siemens 500F combustion turbine units operating in simple-cycle mode. The generators would be interconnected to the existing Pacific Gas & Electric Company (PG&E) switchyard located adjacent to the MLGS site. The MLGS would use natural gas that would be delivered via a new pipeline that connects to PG&E's interstate gas transmission Line 400, which runs along the eastern boundary of the Gateway Generating Station (GGS), immediately east of the PG&E switchyard. The MLGS FP10 units would use air-cooled heat exchanger technology to reduce consumptive water use. New water treatment facilities would be constructed at Mirant's expense by DDSD at their 3.4-acre BLS site and owned and operated by DDSD. Approximately 736 acre feet per year of recycled water from the BLS site would be delivered to the MLGS site, and associated wastewater returned, via new 1-mile-long water lines.

Energy Commission's Facility Certification Process

The Energy Commission is responsible for reviewing and ultimately approving or denying all applications to construct and operate thermal electric power plants, 50 MW and greater, in California. The Energy Commission's facility certification process carefully examines public health and safety, environmental impacts, and engineering aspects of proposed power plants and all related facilities, such as electric transmission lines and natural gas and water pipelines. The Energy Commission is the lead agency under the California Environmental Quality Act (CEQA), but it produces several environmental and decision documents rather than an Environmental Impact Report.

As part of our review process, the staff of the Energy Commission works closely with local, state and federal agencies to ensure that all laws, ordinances, regulations and standards are addressed in the final decision of the California Energy Commission. The first step in the review process is for Energy Commission staff to determine whether or not the AFC contains all the information required by our regulations. When the AFC is deemed data adequate, we will begin the data discovery and

issue analysis phases of this 12-month licensing proceeding. At that time, a detailed examination of the issues will occur.

Public Participation

Over the coming months, the Energy Commission will conduct a number of public workshops and hearings to determine whether the proposed project should be approved for construction and operation and under what set of conditions. The workshops will provide the public as well as local, state and federal agencies the opportunity to participate in reviewing the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

Please direct your technical or project schedule questions to Mike Monasmi, Energy Commission Project Manager, at (916) 654-4894, or by email at mmonasmi@energy.state.ca.us. If you desire information on participating in the Energy Commission's review of the proposed project, please contact the Energy Commission's Public Adviser's Office, at (916) 654-4489, or toll free in California at (800) 822-6228, or by email at pao@energy.state.ca.us. If you require special accommodations, please contact Lourdes Quiroz at (916) 654-5146. News media inquiries should be directed to (916) 654-4989, or by email at mediaoffice@energy.state.ca.us. The status of the proposed project, copies of notices, an electronic version of the AFC, and other relevant documents are also available on the Energy Commission's Internet web site at: <http://www.energy.ca.gov/sitingcases/marshlanding>. You can also subscribe to receive email notification of all notices at <http://www.energy.ca.gov/listservers>.

This notice of receipt has been mailed to all parties that requested placement on the mailing list during the pre-filing period and to property owners located within 1000 feet of the proposed project site or 500 feet of any linear facilities. By being on the mailing list, you will receive notices of all project-related activities and notices when documents related to the proposed project's evaluation are available for review. If you want your name removed from the mailing list, please contact Mineka Foggie, Project Secretary, at (916) 653-1640, or by email at mfoggie@energy.state.ca.us.

Availability of the AFC Document

Copies of the AFC are available for public inspection at the following libraries:

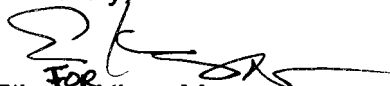
Antioch Library
501 W. 18th Street
Antioch, CA

Pittsburg Library
80 Power Avenue
Pittsburg, California

Oakley Library / Freedom High School
1050 Neroly Road
Oakley, CA

Copies are also available at the Energy Commission's Library in Sacramento, the California State Library in Sacramento, and at public libraries in Eureka, San Francisco, Fresno, Los Angeles, and San Diego. In addition, copies will be distributed to those public agencies that would normally have jurisdiction except for the Energy Commission's exclusive authority to certify sites and related facilities.

Sincerely,



Eileen Allen, Manager

Energy Facilities Siting and Compliance Office

Date: 6-6-08