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

DOCKET
08-AFC-3
DATE OCT 16 2008
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NOTICE OF RECEIPT
SUPPLEMENTAL INFORMATION FOR THE APPLICATION FOR CERTIFICATION
MARSH LANDING GENERATING STATION (08-AFC-3)

On May 30, 2008, Mirant Marsh Landing, LLC submitted an Application for Certification (AFC) to construct and operate the Marsh Landing Generating Station (MLGS), a 930 megawatt (MW) natural gas-fired combined cycle power plant, just north of the City of Antioch, Contra Costa County. On September 19, 2008, Mirant Marsh Landing provided a Data Adequacy Supplement to the AFC to satisfy the Energy Commission's informational requirements. On September 24, 2008, the Energy Commission accepted the AFC with the supplemental information as complete. The Energy Commission staff has now begun the data discovery and analysis phases of the project's 12-month licensing process.

Project Description

The MLGS facility is proposed for a 27-acre industrial site north of Antioch that is currently occupied by five above ground fuel storage tanks (within Mirant's existing Contra Costa Power Plant site). The MLGS project would have a nominal 930 MW electrical output 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 would connect 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.

New water treatment facilities would be constructed at Mirant's expense by Delta Diablo Sanitation District (DDSD) at their 3.4-acre Bridgehead Lift Station (BLS) site and would be 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. One acre foot of water is approximately 325,850 gallons. If the project is approved by the Energy Commission, construction of the new power plant is expected to occur over a 33-month period, and is expected to cost approximately $800 million.

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 issuance of a certificate by the Energy Commission is in lieu of any local, state or federal permit (to the extent permitted by federal law). The Energy Commission is the Lead Agency under the California Environmental Quality Act (CEQA), although it produces several environmental and decision documents rather than an Environmental Impact Report.

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 Monasmith, 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, Elena Miller, at (916) 654-4489, or toll free in California at (800) 822-6228, or by email at pao@energy.state.ca.us. 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 notice and filings 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) 653-1608, or by email at mfoggie@energy.state.ca.us.

Availability of the AFC and Supplement
Copies of the AFC and Supplement are available at the following libraries:

Antioch Library	**Pittsburg Library**	**Oakley Library / Freedom High**
501 W. 18th Street	**80 Power Avenue**	**1050 Neroly Road**
Antioch, CA	**Pittsburg, CA**	**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 public agencies in Contra Costa County and Antioch that would normally have jurisdiction except for the Energy Commission's exclusive authority to certify sites and related facilities.

Sincerely,

Eric Knight, Manager
Energy Facilities Siting and Docket Office

Date: 10-16-08