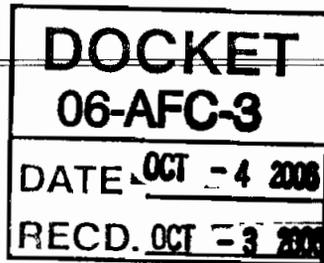




CALIFORNIA ENERGY COMMISSION  
1516 NINTH STREET  
SACRAMENTO, CA 95814-5512  
www.energy.ca.gov



October 4, 2006

Dear Librarian:

**SUPPLEMENT A: ADDITIONAL INFORMATION FOR THE SOUTH BAY REPLACEMENT PROJECT, APPLICATION FOR CERTIFICATION (06-AFC-3)**

In our letter of July 10, 2004, we informed you that LSP South Bay, LLC (applicant) submitted an Application for Certification (AFC) proposing to construct and operate a natural gas-fired, combined cycle power plant, referred to as the South Bay Replacement Project (South Bay). On August 29, 2006, the applicant filed Supplement A, providing additional information to the AFC to meet the Energy Commission's requirements for data adequacy (California Code of Regulations, Title 20, Section 1704, including Appendix B, for the 12-month AFC process). The purpose of this letter is to provide your library with the new Supplement A information.

LSP South Bay proposes to develop South Bay as a natural gas-fired, combined-cycle power plant. The project will be configured as two natural gas-fired combustion turbines with heat recovery steam generators (HRSG) and one steam turbine, and will have a maximum capacity of 620 megawatt (MW). This includes HRSG duct firing which can raise the nominal output of 500 MW up to 620 MW by boosting the output of the steam turbine.

Please make the enclosed AFC Supplement A available for those who may wish to be informed about the project. We request that you not allow the AFC or the Supplement to be removed from the library. To increase accessibility of the document, we ask, if possible, that you cross reference it as a general reference work under the title and author categories, as well as under such subjects as "Energy Commission," "electricity energy/generation," "power plant siting," and other relevant subjects. Please cross reference under the Chula Vista Bay Master Plan process.

The Energy Commission is responsible for reviewing and ultimately approving or denying thermal electric power plants, 50 MW and greater, proposed for construction in California. Our review process is open to the public and incorporates the input of the public as well as local, state, and federal agencies.

Thank you for your cooperation. If you have any questions, please contact Bill Pfanner, Siting Project Manager, phone (916) 654-4206, or email [bpfanner@energy.state.ca.us](mailto:bpfanner@energy.state.ca.us).

Sincerely,

  
ROGER E. JOHNSON, Manager  
Siting and Compliance Office

Enclosure

**CALIFORNIA ENERGY COMMISSION**

1516 NINTH STREET  
SACRAMENTO, CA 95814-5512  
[www.energy.ca.gov](http://www.energy.ca.gov)



October 4, 2006

**To: MEMBERS OF THE PUBLIC****PUBLIC PARTICIPATION IN THE REVIEW OF THE SOUTH BAY REPLACEMENT PROJECT, APPLICATION FOR CERTIFICATION (06-AFC-3) SUPPLEMENT A: ADDITIONAL INFORMATION**

On June 30, 2006, LSP South Bay, LLC (applicant) submitted an Application for Certification (AFC) proposing to construct and operate a natural gas-fired, combine cycle power plant, referred to as the South Bay Replacement Project (South Bay). On August 29, 2006, the applicant filed Supplement A, providing additional information to the AFC to meet the Energy Commission's requirements for data adequacy (California Code of Regulations, Title 20, Section 1704, including Appendix B, for the 12-month AFC process). The purpose of this letter is to make you aware of the Supplement A information. The status of the project, an electronic version of Supplement A, and other relevant documents are available on the Energy Commission's Internet web site at: [www.energy.ca.gov/sitingcases/southbay/index.html](http://www.energy.ca.gov/sitingcases/southbay/index.html).

LSP South Bay proposes to develop South Bay as a natural gas-fired, combined-cycle power plant. The project will be configured as two natural gas-fired combustion turbines with heat recovery steam generators (HRSG) and one steam turbine, and will have a maximum capacity of 620 megawatt (MW). This includes HRSG duct firing which can raise the nominal output of 500 MW up to 620 MW by boosting the output of the steam turbine.

The Energy Commission is responsible for reviewing and ultimately approving or denying all thermal electric power plants, 50 MW and greater, proposed for construction 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, natural gas pipelines, access roads, and water pipelines. The Energy Commission is the lead agency under the California Environmental Quality Act (CEQA) and encourages your participation in resolving issues of concern to you.

Please direct any questions you may have to Bill Pfanner, Energy Commission Project Manager, at (916) 654-4206, or by e-mail at [bpfanner@energy.state.ca.us](mailto:bpfanner@energy.state.ca.us). If you desire information on participating in the Energy Commission's review of the project, please contact Ms. Margret Kim, the Energy Commission's Public Adviser, at (916) 654-4489 or toll free in California, at (800) 822-6228. The Public Adviser's Office, can also be contacted via email at [pao@energy.state.ca.us](mailto:pao@energy.state.ca.us).

News media inquiries should be directed to Assistant Executive Director, Claudia Chandler, at (916) 654-4989 or [media@energy.state.ca.us](mailto:media@energy.state.ca.us).

**Note: Please retain this letter behind the front cover of the AFC. Thank You.**