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**AGENCY INFORMATION LETTER  
SOUTH BAY REPLACEMENT PROJECT  
APPLICATION FOR CERTIFICATION (AFC)  
SUPPLEMENT A: ADDITIONAL INFORMATION  
Docket No. 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, 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 provide your agency with the Supplement A information and to request that your agency review, comment, and continue your participation in the Energy Commission's certification process. Please provide any comments relating to the project and Supplement A, to the Energy Commission's Project Manager by October 25, 2006.

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. Supplement A provides additional information associated with Air Quality, Transmission System Engineering and Waste Management.

Please direct any questions to Bill Pfanner, Energy Commission Project Manager, at (916) 654-4206, or by e-mail to [bpfanner@energy.state.ca.us](mailto:bpfanner@energy.state.ca.us). The status of the project, copies of notices, and electronic versions of documents are also available on the Energy Commission's Internet web site at:  
<http://www.energy.ca.gov/sitingcases/southbay/index.html>

Enclosed with this letter is a compact disk containing the new Supplement A information. Please contact us if you would like to receive a paper copy of this information.

DATE: October 4, 2005

ROGER E. JOHNSON, Manager  
Siting and Compliance Office