

CALIFORNIA ENERGY COMMISSION1516 NINTH STREET
SACRAMENTO, CA 95814-5512
www.energy.ca.gov**DATE** FEB -7 2006
RECD. FEB -7 2006**SAN FRANCISCO ELECTRIC RELIABILITY PROJECT
APPLICATION FOR CERTIFICATION
SUPPLEMENT B: REVISED PROCESS WATER SUPPLY
Docket No. 04-AFC-1**

The purpose of this letter is to let you and your organization know that on January 11, 2006, Supplement B, an amendment to the Application for Certification for the San Francisco project, was filed with the California Energy Commission. The amendment changes the project's water supply to treated secondary effluent water from a pressurized manhole (manhole #2) in the Southeast Waste Water Treatment Plant (SEWWTP) outfall located approximately 2,600 feet from the SFERP. At this location, the water supply is of significantly better quality than the raw wastewater supply from the previously proposed collection box on Marin Street. The improvement in water quality eliminates the need for an onsite secondary treatment system, reducing the project cost and long-term maintenance requirements. Onsite water treatment will now be limited to tertiary treatment as follows: incoming secondary effluent water supply will go through ultra-filtration followed by disinfection, and then be passed through a single-stage reverse osmosis treatment system. The resultant final water quality will meet full Title 22 tertiary recycled water requirements.

The revised process water supply line route will be as follows (see attached figure). An 8- to 10-inch pipeline will leave the plant site and head east about 70 feet to where it will turn south on Maryland Street. It will go about 200 feet south on Maryland Street and turn west on Cesar Chavez Street. It will travel about 850 feet west along Cesar Chavez Street to Michigan Street where it will turn south for 450 feet to Marin Street. At Marin, it will head west about 550 feet to Third Street. The line will go south on Third Street about 400 feet to Tulare Street where it will go 80 feet to the east to connect to manhole #2. No additional equipment will need to be installed at the manhole to pump the water to the plant site. The total length of the line will be about 2,600 feet. That portion of the route along Marin and Third streets will be located above an abandoned 54-inch outfall pipe from the SEWWTP that was replaced by a new 60-inch outfall line at the edge of Islais Creek that parallels the abandoned line. The decision whether to jack and bore under the railroad tracks at Illinois and Marin streets will be made during the detailed design phase.

If you know of an individual or group that may wish to receive project information, please ask them to fill out and return the attached form, or contact Evelyn Johnson, Project Secretary, at (916) 653-1653 or e-mail at ejohnson@energy.state.ca.us.

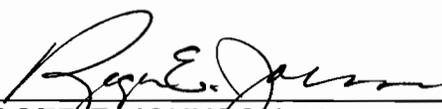
The Energy Commission is responsible for reviewing and ultimately approving or denying all applications for thermal electric power plants, 50 MW and greater, proposed for construction in California. The Energy Commission's facility certification process carefully examines public health and safety, environmental 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. As the lead agency under the California Environmental Quality Act (CEQA) the Energy Commission encourages your continued participation in resolving issues of concern to your organization.

Over the coming months, the Energy Commission will conduct a number of public workshops and hearings on the proposal to determine whether the project should be approved for construction and operation and, if so, under what set of conditions. These workshops and hearings will provide the public as well as local, state and federal agencies the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings 10-14 days in advance of each workshop and hearing.

In the meantime, please direct your questions to Bill Pfanner, Energy Commission Project Manager, at (916) 654-4206, or by e-mail at 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. The status of the project, copies of notices, an electronic version of Supplement A, and other relevant documents are also available on the Energy Commission's Internet web site at: <http://www.energy.ca.gov/sitingcases/sanfrancisco>.

DATE: February 7, 2006



ROGER E. JOHNSON, Manager
Siting and Compliance Office



LEGEND

- PUMPSTATION
- ELECTRIC TRANSMISSION LINE
- NATURAL GAS SUPPLY LINE
- POTABLE WATER LINE
- ORIGINAL PROCESS WATER SUPPLY
- COLLECTION BOX
- PROPOSED WATER LINE
- SITE LOCATION
- LAYDOWN CONSTRUCTION

0 400 800 Feet

Please include me on the California Energy Commission's Public Notice List for the San Francisco Electric Reliability Project (SFERP) Application for Certification (04-AFC-1)

Name:

Address:

City/State/Zip:

FOLD HERE

California Energy Commission
Attention: Evelyn Johnson
1516 Ninth Street, MS-15
Sacramento, CA 95814-5512

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