ORANGE COUNTY SANITATION DISTRICT

phone:
(714) 962-2411
fax:
(714) 962-0356
www.ocsd.com

mailing address:
P.O. Box 8127
Fountain Valley, CA
92728-8127

street address:
10844 Ellis Avenue
Fountain Valley, CA
92708-7018

Member Agencies

Cities

Anaheim
Brea
Buena Park
Cypress
Fountain Valley
Fullerton
Garden Grove
Huntington Beach
Irvine
La Habra
La Palma
Los Alamitos
Newport Beach
Orange
Placentia
Santa Ana
Seal Beach
Stanton
Tustin
Villa Park
Yorba Linda

County of Orange

Sanitary Districts

Costa Mesa
Midway City

Water Districts

Irvine Ranch

DOCKET
07-AFC-9
DATE FEB 07 2008
RECD. FEB 14 2008

February 7, 2008

Che McFarlin, Project Manager
California Energy Commission
1516 9th St., MS 15
Sacramento, CA 95814

SUBJECT: Comments on City of Anaheim Canyon Power Plant

The Orange County Sanitation District (District) is in receipt of a request from the California Energy Commission (CEC) for public agency comments on the Canyon Power Plant to be constructed in Anaheim, CA. The following is the District's response to information included in the request document which describes operational characteristics and planned disposition of wastewater generated by the Canyon Power Plant.

- In paragraph number four on the second page of the document, it is stated that wastewater generated from cooling water blowdown, reverse osmosis reject, and domestic sanitary sources will be directed to a oil-water separator pretreatment system before discharge to the sewer. The District requests that any and all domestic/sanitary wastewater generated within the Canyon Power Plant be separated and discharged directly to the sewer and bypass the oil-water separator. Domestic wastewater and associated plumbing must also be physically separated from plumbing lines installed for industrial wastewater discharge to the sewer.

- In paragraph number five on the second page of the document, two types of washwater generated from equipment cleaning/maintenance are described. The District requests that a fail safe procedure and/or hardware be developed and installed by the Canyon Power Plant to ensure that solvent-containing washwater is not inadvertently discharged to the sewer before storage in collection tanks, versus the direct discharge of detergent-containing washwater.

If you have any questions, please contact the undersigned at (714) 593-7412.

Mike Murray

Mike Murray
Associate Engineer III, Source Control Division

CP:MRM:fe
H:\dept\ts\640\elizondo\Murray\394149.doc