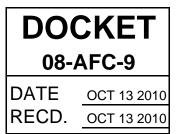
From:Felicia MillerTo:Sabrina SavalaDate:10/14/2010 11:24 AMSubject:Fwd: RE: Palmdale Hybrid Power Project (PHPP)Attachments:Tables 4 and 5\_LACSD.doc



>>> Christopher Dennis 10/13/2010 8:46 AM >>> Hi Felicia, here's the email from LACSD. Thanks, Chris

>>> On 10/12/2010 at 4:14 PM, in message <<u>058783FD06BC904A92DB68296BB3C645044EE1E1@JAMAIL.lacsd.org</u>>, "Weiland, Thomas " <<u>TWeiland@lacsd.org</u>> wrote: Chris,

The numbers in Table 4 appeared to be our influent numbers, so we corrected the numbers to reflect our effluent numbers. Let me know if you have any other questions.

Tom

Tom Weiland Supervising Engineer Sanitation Districts of Los Angeles County 1955 Workman Mill Road Whittier, CA 90601 562-908-4288, extension 2855

-----Original Message-----From: Tremblay, Ray Sent: Tuesday, October 12, 2010 11:47 AM To: Weiland, Thomas Cc: '<u>CDennis@energy.state.ca.us</u>' Subject: FW: Palmdale Hybrid Power Project (PHPP)

Hi Chris, we received your message. Tom Weiland on our staff is preparing what you need. Ray

-----Original Message----- **From:** Christopher Dennis [mailto:CDennis@energy.state.ca.us] **Sent:** Tuesday, October 12, 2010 11:46 AM **To:** Tremblay, Ray **Subject:** Palmdale Hybrid Power Project (PHPP)

Hi Ray, I left a voice mail message, but I thought using email might be easier. I am missing the latest information on how much recycled water is produced at the Palmdale and Lancaster WRP and the funding status for two segments of the regional

PROOF OF SERVICE (REVISED 10/7/10) FILED WITH ORIGINAL MAILED FROM SACRAMENTO ON 10/14/10 tertiary supply pipeline. Can you please fill in this missing information in Tables 4 and 5? Thanks for your help.

Sincerely, Chris Dennis

Christopher B. Dennis, P.G. Engineering Geologist *California Energy Commission* 1516 Ninth Street, MS 46 Sacramento, CA 95814 (916) 654-4399 wk (916) 651-8868 fax cdennis@energy.state.ca.us

Year	Palmdale Water Reclamation Plant	Lancaster Water Reclamation Plant	
	Total Annual Volume (AF/y)	Total Annual Volume (AF/y)	
1997	<mark>8,446</mark>	<mark>10,641</mark>	
1998	<mark>9,163</mark>	<mark>11,986</mark>	
1999	<mark>8,737</mark>	<mark>11,201</mark>	
2000	<mark>9,275</mark>	<mark>10,865</mark>	
2001	<mark>9,454</mark>	<mark>11,986</mark>	
2002	<mark>8,726</mark>	<mark>12,322</mark>	
2003	<mark>9,185</mark>	<mark>12,434</mark>	
2004	<mark>9,297</mark>	<mark>13,778</mark>	
2005	<mark>9,409</mark>	<mark>13,890</mark>	
2006	<mark>8,961</mark>	<mark>13,890</mark>	
2007	<mark>9,219</mark>	<mark>13,778</mark>	
2008	<mark>9,320</mark>	<mark>13,554</mark>	
2009	<mark>8,860</mark>	<mark>13,106</mark>	
Ten Year Annual Average	9,081	<mark>12,571</mark>	

## SOIL & WATER Table 4 Historical Recycled Water Production

Source: AECOM2009a.

# SOIL & WATER Table 5 Regional Tertiary Supply Pipeline Component Completion Schedule

Component	Estimated Completion Date	Funding Source	Funding Status
Piping – Palmdale WRP to Blackbird Lane/Sierra Highway	First Quarter 2011	Waterworks and the City of Palmdale	Funding Agreement between the City of Palmdale (the applicant) and Waterworks District No. 40
Piping – Blackbird Lane/Sierra Highway to Avenue M/Sierra Highway	November 2011 (currently under construction)		
Piping – Avenue M/Sierra Highway to Avenue K/Sierra Highway	November 2011 (currently under construction)	Federal Stimulus Funds and the Army Corps of Engineers <mark>: 25% local match provided by City of Lancaster and Sanitation District #14 and 20 SEP fund</mark>	Funding Agreement between Army Corps of Engineers and City of Lancaster.
Piping –Avenue K/Sierra Highway to Avenue E/Division Street	Completed	Waterworks and the City of Lancaster	Component Complete
Piping – Avenue E/Division Street to the Lancaster WRP	Completed	Waterworks	Component Complete
Palmdale WRP Upgrade to Tertiary Treatment	First Quarter 2012	Sanitation District #20 and the State Water Resources Control Board	SWRCB Funding Approved
Lancaster WRP Upgrade to Tertiary Treatment	First Quarter 2011	Sanitation District #14 and the State Water Resources Control Board	SWRCB Funding Approved
Piping – Connection from the Proposed Project to Avenue M/Sierra Highway	During construction of the Proposed Project	Applicant (proposed project)	Funding Agreement between the LACDPW and Applicant Complete

Source: AECOM2009I; LACSD2010.



BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA 1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – WWW.ENERGY.CA.GOV

# APPLICATION FOR CERTIFICATION For the PALMDALE HYBRID POWER PROJECT

## Docket No. 08-AFC-9

## **PROOF OF SERVICE**

(Revised 10/6/2010)

## APPLICANT

Thomas M. Barnett Executive Vice President Inland Energy, Inc. 3501 Jamboree Road South Tower, Suite 606 Newport Beach, CA 92660 tbarnett@inlandenergy.com

Antonio D. Penna Jr. Vice President Inland Energy 18570 Kamana Road Apple Valley, CA 92307 tonypenna@inlandenergy.com

Laurie Lile Assistant City Manager City of Palmdale 38300 North Sierra Highway, Suite A Palmdale, CA 93550 Ilile@cityofpalmdale.org

### APPLICANT'S CONSULTANTS

Sara J. Head, QEP Vice President AECOM Environment 1220 Avenida Acaso Camarillo, CA 93012 sara.head@aecom.com

### COUNSEL FOR APPLICANT

Michael J. Carroll Marc Campopiano Latham & Watkins, LLP 650 Town Center Drive, Ste. 2000 Costa Mesa, CA 92626 <u>michael.carroll@lw.com</u> marc.campopiano@lw.com

## **INTERESTED AGENCIES**

Ronald E. Cleaves, Lt. Col, USAF Commander ASC Det 1 Air Force Plant 42 2503 East Avenue P Palmdale, CA 93550 Ronald.Cleaves@edwards.af.mil

Erinn Wilson Staff Environmental Scientist Department of Fish & Game 18627 Brookhurst Street, #559 Fountain Valley, CA 92708 *E-mail preferred* <u>ewilson@dfg.ca.gov</u>

Richard W. Booth, Sr. Geologist Lahontan Regional Water Quality Control Board 2501 Lake Tahoe Blvd. South Lake Tahoe, CA 96150-2306 rbooth@waterboards.ca.gov

Rick Buckingham 3310 El Camino Avenue, LL-90 State Water Project Power & Risk Office Sacramento, CA 95821 *E-mail preferred* rbucking@water.ca.gov

Manuel Alvarez Southern California Edison 1201 K Street Sacramento, CA 95814 <u>Manuel Alvarez@sce.com</u> Robert C. Neal, P.E. Public Works Director City of Lancaster 44933 Fern Avenue Lancaster, CA 93534-2461 rneal@cityoflancasterca.org

California ISO *E-mail Preferred* <u>e-recipient@caiso.com</u>

Robert J. Tucker Southern California Edison 1 Innovation Drive Pomona, CA 91768 <u>Robert.Tucker@sce.com</u>

Christian Anderson Air Quality Engineer Antelope Valley AQMD 43301 Division St, Suite 206 Lancaster, CA 93535 *E-mail preferred* canderson@avagmd.ca.gov

Keith Roderick Air Resources Engineer Energy Section/Stationary Sources California Air Resources Board P.O. Box 2815 Sacramento, California 95812 *E-mail preferred* <u>kroderic@arb.ca.gov</u>

## **ENERGY COMMISSION**

JEFFREY D. BYRON Commissioner and Presiding Member jbyron@energy.state.ca.us

ANTHONY EGGERT Commissioner and Associate Member aeggert@energy.state.ca.us

\*Ken Celli Hearing Officer <u>kcelli@energy.state.ca.us</u>

Kristy Chew Advisor to Commissioner Byron *E-mail preferred* <u>kchew@energy.state.ca.us</u>

Lorraine White Advisor to Commissioner Eggert *E-mail preferred* white@energy.state.ca.us

Felicia Miller Project Manager fmiller@energy.state.ca.us

Lisa DeCarlo Staff Counsel Idecarlo@energy.state.ca.us

Jennifer Jennings Public Adviser *E-mail Preferred* publicadviser@energy.state.ca.us

### DECLARATION OF SERVICE

I, Sabrina Savala, declare that on, October 14, 2010, I served and filed copies of the attached <u>Email Report of</u> <u>Conversation Los Angeles County Sanitation District regarding Tertiary Treated Water Supplied to PHPP</u>. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at:

[http://www.energy.ca.gov/sitingcases/palmdale/index.html]. The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

## (Check all that Apply)

### For service to all other parties:

- X \_\_\_\_\_ sent electronically to all email addresses on the Proof of Service list;
- \_\_\_\_\_ by personal delivery;
- X\_\_\_\_ by delivering on this date, for mailing with the United States Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses **NOT** marked "email preferred."

### AND

## For filing with the Energy Commission:

\_\_\_\_\_ sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (preferred method);

### OR

\_\_\_\_depositing in the mail an original and 12 paper copies, as follows:

### CALIFORNIA ENERGY COMMISSION Attn: Docket No. 08-AFC-9 1516 Ninth Street, MS-4 Sacramento, CA 95814-5512 docket@energy.state.ca.us

I declare under penalty of perjury that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

Original Signature in Dockets\_\_\_\_\_ Sabrina Savala