

Protection

California Regional Water Quality Control Board

San Diego Region

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August 18, 2011

In reply refer to: CRU: 9 000000092:KSchwall CIWQS Place ID: 222755

Ms. Sheila Henika Environmental Engineer Cabrillo Power I LLC 4600 Carlsbad Boulevard Carlsbad, CA 92008

Dear Ms. Henika:

Subject: Review of Self-Monitoring Reports for Order No. R9-2006-0043, NPDES

Permit No. CA0001350, Cabrillo Power I LLC, Encina Power Plant

The California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) has completed review of the self monitoring reports for the subject facility for the period January 2007-June 2011. Please note the following comments and violations on the reports received:

Table 1. 2011 Self-Monitoring Reports

MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
Monthly	January 2011	February 22, 2011	February 23, 2011
	February 2011	March 21, 2011	March 22, 2011
	March 2011	April 28, 2011	April 29, 2011
	April 2011	May 26, 2011	May 27, 2011
	May 2011	June 28, 2011	June 28, 2011
	June 2011	July 18, 2011	July 19, 2011
Semiannual	January – June 2011	July 18, 2011	July 19, 2011
Receiving	January – June 2011	July 18, 2011	July 26, 2011

Beginning with the March 2011 report, Encina Power Plant has been submitting both paper and electronic reports. Once the electronic reports submitted to CIWQS are correct, we will send you a letter authorizing all electronic report submittal. No other comments at this time.

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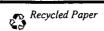


Table 2. 2010 Self-Monitoring Reports

MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
Monthly	January 2010	February 25, 2010	February 26, 2010
	February 2010	March 26, 2010	March 29, 2010
	March 2010	April 29, 2010	April 30, 2010
	April 2010	May 26, 2010	May 27, 2010
	May 2010	June 29, 2010	June 30, 2010
	June 2010	July 26, 2010	July 27, 2010
	July 2010	August 30, 2010	August 31, 2010
	August 2010	September 29, 2010	October 01, 2010
	September 2010	October 29, 2010	November 01, 2010
	October 2010	November 23, 2010	November 29, 2010
	November 2010	December 17, 2010	December 20, 2010
	December 2010	January 20, 2011	January 31, 2011
Semiannual	January – June 2010	July 26, 2010	July 27, 2010
	July - December 2010	January 28, 2011	January 28, 2011
Receiving	January – June 2010	July 26, 2010	July 27, 2010
	July – December 2010	January 28, 2011	January 28, 2011
Annual	January – December 2010	January 28, 2011	January 28, 2011

February 2010 monthly report:

1. The required hold time for the Turbiduty analysis (EPA Method 180.1) on the Discharge sample taken February 22, 2010, was not met. This is a violation of the Monitoring and Reporting Program Section I.C.

Table 3. 2009 Self-Monitoring Reports

MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
Monthly	January 2009	February 27, 2009	February 27, 2009
	February 2009	March 30, 2009	April 01, 2009
	March 2009	April 29, 2009	April 30, 2009
	April 2009	May 29, 2009	June 01, 2009
	May 2009	June 26, 2009	June 29, 2009

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MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
	June 2009	July 29, 2009	July 30, 2009
	July 2009	August 28, 2009	August 30, 2009
	August 2009	September 25, 2009	September 29, 2009
	September 2009	October 28, 2009	October 29, 2009
	October 2009	November 17, 2009	November 17, 2009
	November 2009	December 18, 2009	December 22, 2009
	December 2009	January 16, 2010	January 28, 2010
Semiannual	January – June 2009	July 29, 2009	July 30, 2009
	July - December 2009	January 16, 2010	January 28, 2010
Receiving	January - June 2009	July 29, 2009	July 30, 2009
	July – December 2009	January 16, 2010	January 28, 2010
Annual	January - December 2009	January 16, 2010	January 28, 2010

No comments at this time.

Table 4. 2008 Self-Monitoring Reports

Table 4. 2008 Self-Monitoring Reports			
MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
Monthly	January 2008	February 25, 2008	February 28, 2008
	February 2008	March 17, 2008	March 19, 2008
	March 2008	April 16, 2008	April 24, 2008
	April 2008	May 27, 2008	May 30, 2008
	May 2008	June 25, 2008	June 30, 2008
	June 2008	July 17, 2008	July 21, 2008
	July 2008	August 28, 2008	August 29, 2008
	August 2008	September 23, 2008	September 25, 2008
	September 2008	October 30, 2008	October 31, 2008
,	October 2008	November 25, 2008	November 26, 2008
	November 2008	December 19, 2008	December 22, 2008
	December 2008	January 26, 2009	January 30, 2009
Semiannual	January – June 2008	July 17, 2008	July 21, 2008
	July – December 2008	January 26, 2009	January 30, 2009
Receiving	January – June 2008	July 17, 2008	July 21, 2008

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MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
	July - December 2008	January 26, 2009	January 30, 2009
Annual	January - December 2008	January 26, 2009	January 30, 2009

No comments at this time.

Table 5. 2007 Self-Monitoring Reports

Table 5. 2007 Self-Wonitoring Reports			
MONITORING REPORTS REVIEWED FOR ORDER NO. R9-2006-0043			
FREQUENCY	PERIOD	REPORT DATE	DATE RECEIVED
Monthly	January 2007	February 22, 2007	February 27, 2007
	February 2007	March 21, 2007	April 01, 2007
	March 2007	April 26, 2007	April 27, 2007
	April 2007	May 22, 2007	May 30, 2007
	May 2007	June 19, 2007	June 21, 2007
	June 2007	July 20, 2007	July 24, 2007
	July 2007	August 30, 2007	August 31, 2007
	August 2007	September 19, 2007	October 01, 2007
	September 2007	October 12, 2007	October 18, 2007
	October 2007	November 27, 2007	November 29, 2007
	November 2007	December 26, 2007	December 28, 2007
	December 2007	January 29, 2008	January 30, 2008
Semiannual	January - June 2007	July 20, 2007	July 24, 2007
	July – December 2007	January 21, 2008	January 23, 2008
Receiving	January – June 2007	July 28, 2007	August 1, 2007
	July – December 2007	January 28, 2008	January 30, 2008
Annual	January – December 2007	January 21, 2008	January 23, 2008

No comments at this time.

Please take steps to ensure that the violations noted above do not occur in the future. Pursuant to the California Water Code (CWC), the violations noted above are subject to additional enforcement action(s) by the San Diego Water Board including issuance of a time schedule order, cease and desist order, cleanup and abatement order, imposition of administrative civil liability, referral to the district attorney for criminal prosecution, or referral to the attorney general. Administrative civil liability amounts that may be imposed by the San Diego Water Board under authority of CWC Section 13350 include up to \$10,000 per day, or up to \$10 per gallon for each gallon of waste discharged.

The heading portion of this letter includes a San Diego Water Board code number noted after "In reply refer to:" In order to assist us in the processing of your correspondence please include this code number in the heading or subject line portion of all correspondence and reports to the San Diego Water Board pertaining to this matter.

If you have any questions regarding the above, please contact Kristin Schwall at (858) 467-2345 or KSchwall@waterboards.ca.gov.

Respectfully,

David T. Barker Supervising Engineer

Rabut Marrie

DTB:rwm:ks

V: (1) 904358 RM: 380179

> R9-2006-0043 Order No.

NPDES No. CA0001350

CIWQS Place ID 222755

WDID 9 000000092

Reg Measure No. 308204

Party ID 7164