Desert View Power, Inc. an affiliate of

Greenleaf POWER

July 26, 2016
DVP-160014

Mr. David Jones
Air Pollution Control Officer
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Subject: Monthly Report of Excess Emissions for June 2016

SCAQMD FILE # 100154

Dear Mr. Jones:

Excess emissions summaries for each boiler for June 2016 are attached.

Emission concentration limits (ppm) do not apply during the normal start up and shut down conditions for each boiler. Thus, exceedences within the permit limits during start up and shut down, as defined in the amendment, are not applicable and as such not reportable.

Please call if you have any questions or comments. I can be reached at (760) 262-1653.

Sincerely,

James Russell Huffman

Vice President of CA operations / Plant Manager

rfk/

62-300 Grant Hymas Dr. | Mecca, CA 92254
(760) 262-1653
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cc:

Chief, Stationary Source Division

California Air Resources Board

P.O. Box 2815

Sacramento, CA 95814

Director, Air Management Division

Attention: Air-5

U.S. Environmental Protection Agency

75 Hawthorne Street

San Francisco, CA 94105-3901

DESERT VIEW POWER PLANT
EXCESS EMISSIONS REPORT

BOILER #1
June 2016

Hours Operated: 694.800 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	
CEMS			**CEMS**			**CEMS**
6/2/2016	Nox lb/hr	2				CEM taken out of service for maintenance.
6/2/2016	So2 lb/hr	2				CEM taken out of service for maintenance.
6/2/2016	CO lb/hr	2				CEM taken out of service for maintenance.
6/7/2016	ALL	2				CEM taken out of service for maintenance.
6/9/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.
6/9/2016	CO lb/hr	1				CEM taken out of service for maintenance.
6/17/2016	ALL	2				Complete boiler start up.
6/18/2016	Nox ppm@3%O2	1				Complete boiler start up.
6/18/2016	Nox lb/mmbtu	1				Complete boiler start up.
6/18/2016	So2 ppm@3%O2	1				Complete boiler start up.
6/18/2016	So2 lb/mmbtu	1				Complete boiler start up.
6/18/2016	CO ppm@3%O2	1				Complete boiler start up.
6/18/2016	Nox lb/hr	6				Complete boiler start up.
6/18/2016	So2 lb/hr	6				Complete boiler start up.
6/18/2016	CO lb/hr	6				Complete boiler start up.
6/24/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.
6/24/2016	CO lb/hr	1				CEM taken out of service for maintenance.
6/26/2016	CO ppm@3%O2	2				CEM taken out of service for maintenance.
6/26/2016	CO lb/hr	2				CEM taken out of service for maintenance.

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DESERT VIEW POWER PLANT
EXCESS EMISSIONS REPORT
BOILER #2
June 2016

Hours Operated: 711.360 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	
6/17/2016	So2 lb/hr	2	16	16	12	High sulfur in fuel.
6/17/2016	So2 ppm@3%O2	1	27	27	27	High sulfur in fuel.
CEMS			**CEMS**			**CEMS**
6/1/2016	Nox ppm@3%O2	4				CEM taken out of service for maintenance.
6/1/2016	Nox lb/mmbtu	4				CEM taken out of service for maintenance.
6/1/2016	CO ppm@3%O2	4				CEM taken out of service for maintenance.
6/1/2016	Nox lb/hr	16				CEM taken out of service for maintenance.
6/1/2016	So2 ppm@3%O2	16				CEM taken out of service for maintenance.
6/1/2016	So2 lb/mmbtu	16				CEM taken out of service for maintenance.
6/1/2016	So2 lb/hr	16				CEM taken out of service for maintenance.
6/1/2016	CO lb/hr	16				CEM taken out of service for maintenance.
6/1/2016	CO ppm@3%O2	2				CEM taken out of service for maintenance.
6/2/2016	Nox lb/hr	7				CEM taken out of service for maintenance.
6/2/2016	So2 ppm@3%O2	7				CEM taken out of service for maintenance.
6/2/2016	So2 lb/mmbtu	7				CEM taken out of service for maintenance.
6/2/2016	So2 lb/hr	7				CEM taken out of service for maintenance.
6/2/2016	CO lb/hr	7				CEM taken out of service for maintenance.
6/2/2016	Nox lb/hr	1				CEM taken out of service for maintenance.
6/2/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
6/2/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
6/2/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
6/2/2016	CO lb/hr	1				CEM taken out of service for maintenance.
6/7/2016	ALL	2				CEM taken out of service for maintenance.
6/9/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.
6/9/2016	CO lb/hr	1				CEM taken out of service for maintenance.
6/10/2016	Nox lb/hr	4				CEM taken out of service for maintenance.
6/10/2016	So2 lb/hr	4				CEM taken out of service for maintenance.
6/10/2016	CO lb/hr	4				CEM taken out of service for maintenance.

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DESERT VIEW POWER PLANT
EXCESS EMISSIONS REPORT

BOILER #2

June 2016

Hours Operated: 711.360 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	
6/11/2016	Nox lb/hr	6				CEM taken out of service for maintenance.
6/11/2016	So2 lb/hr	6				CEM taken out of service for maintenance.
6/11/2016	CO lb/hr	6				CEM taken out of service for maintenance.
6/13/2016	Nox ppm@3%O2	2				CEM taken out of service for maintenance.
6/13/2016	Nox lb/mmbtu	2				CEM taken out of service for maintenance.
6/13/2016	So2 ppm@3%O2	2				CEM taken out of service for maintenance.
6/13/2016	So2 lb/mmbtu	2				CEM taken out of service for maintenance.
6/13/2016	CO ppm@3%O2	2				CEM taken out of service for maintenance.
6/19/2016	Nox lb/hr	1				CEM taken out of service for maintenance.
6/19/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
6/19/2016	CO lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	Nox lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
6/21/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
6/21/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	CO lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	Nox lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
6/21/2016	CO lb/hr	1				CEM taken out of service for maintenance.

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DESERT VIEW POWER PLANT
EXCESS EMISSIONS REPORT

STACK
June 2016

Hours Operated: 720.000 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2 Average Value	Maximum Value	Permit Limit	Comments
6/1/2016	Opacity 3-min	0.1	42	61	10	Breach in bag / replaced bad bags.
6/2/2016	Opacity 3-min	0.05	11	11	10	Breach in bag / replaced bad bags.
6/4/2016	Opacity 3-min	0.05	10	10	10	Breach in bag / replaced bad bags.
6/18/2016	Opacity 3-min	0.05	11	11	10	Breach in bag / replaced bad bags.
CEMS			**CEMS**			**CEMS**
6/1/2016	Opacity 6-min	0.8				Opacity monitor out of service for maintenace.
6/2/2016	Opacity 6-min	0.1				Opacity monitor out of service for maintenace.
6/5/2016	Opacity 6-min	0.6				Opacity monitor out of service for maintenace.
6/18/2016	Opacity 6-min	1.1				Opacity monitor out of service for maintenace.
6/19/2016	Opacity 6-min	3.9				Opacity monitor out of service for maintenace.
6/20/2016	Opacity 6-min	14.6				Opacity monitor out of service for maintenace.
6/21/2016	Opacity 6-min	23.8				Opacity monitor out of service for maintenace.
6/22/2016	Opacity 6-min	23.8				Opacity monitor out of service for maintenace.
6/23/2016	Opacity 6-min	7.2				Opacity monitor out of service for maintenace.
6/28/2016	Opacity 6-min	0.1				Opacity monitor out of service for maintenace.

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