Desert View Power, Inc. an affiliate of

Greenleaf POWER

May 31, 2016
DVP-160010

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 April 2016

SCAQMD FILE # 100154

Dear Mr. Jones:

Excess emissions summaries for each boiler for April 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 Gene Welmas Dr. | Mecca, CA 92254
(760)396-2554

encl

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

COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT
BOILER #1
April 2016

Hours Operated: 688.320 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	
CEMS			**CEMS**			**CEMS**
4/1/2016	ALL	3				CEM taken out of service for maintenance.
4/2/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.
4/2/2016	CO lb/hr	1				CEM taken out of service for maintenance.
4/4/2016	ALL	4				CEM taken out of service for maintenance.
4/19/2016	Nox ppm@3%O2	1				CEM taken out of service for maintenance.
4/19/2016	Nox lb/mmbtu	1				CEM taken out of service for maintenance.
4/19/2016	Nox lb/hr	1				CEM taken out of service for maintenance.
4/19/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
4/19/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
4/19/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
4/19/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.
4/27/2016	ALL	1				CEM taken out of service for maintenance.
4/28/2016	Nox ppm@3%O2	1				CEM taken out of service for maintenance.
4/28/2016	Nox lb/mmbtu	1				CEM taken out of service for maintenance.
4/28/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
4/28/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
4/28/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.

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COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT
BOILER #1
April 2016

Hours Operated: 688.320 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	

NOTE: 1. The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

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COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT
BOILER #2
April 2016

Hours Operated: 635.040 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2 Average Value	Maximum Value	Permit Limit	Comments
CEMS			**CEMS**			**CEMS**
4/2/2016	So2 ppm@3%O2	2				CEM taken out of service for maintenance.
4/2/2016	So2 lb/mmbtu	2				CEM taken out of service for maintenance.
4/2/2016	So2 lb/hr	2				CEM taken out of service for maintenance.
4/6/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
4/6/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
4/6/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
4/9/2016	So2 ppm@3%O2	5				CEM taken out of service for maintenance.
4/9/2016	So2 lb/mmbtu	5				CEM taken out of service for maintenance.
4/9/2016	So2 lb/hr	5				CEM taken out of service for maintenance.
4/12/2016	So2 ppm@3%O2	3				CEM taken out of service for maintenance.
4/12/2016	So2 lb/mmbtu	3				CEM taken out of service for maintenance.
4/12/2016	So2 lb/hr	3				CEM taken out of service for maintenance.
4/17/2016	Nox ppm@3%O2	1				Shut down boiler.
4/17/2016	Nox lb/mmbtu	1				Shut down boiler.
4/17/2016	So2 ppm@3%O2	1				Shut down boiler.
4/17/2016	So2 lb/mmbtu	1				Shut down boiler.
4/17/2016	CO ppm@3%O2	1				Shut down boiler.
4/21/2016	Nox ppm@3%O2	4				CEM taken out of service for maintenance.
4/21/2016	Nox lb/mmbtu	4				CEM taken out of service for maintenance.
4/21/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
4/21/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
4/21/2016	So2 lb/hr	1				CEM taken out of service for maintenance.
4/21/2016	CO ppm@3%O2	4				CEM taken out of service for maintenance.
4/21/2016	So2 ppm@3%O2	5				CEM taken out of service for maintenance.
4/21/2016	So2 lb/mmbtu	5				CEM taken out of service for maintenance.
4/21/2016	So2 lb/hr	5				CEM taken out of service for maintenance.
4/21/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.
4/21/2016	CO lb/hr	1				CEM taken out of service for maintenance.
4/22/2016	So2 ppm@3%O2	2				CEM taken out of service for maintenance.
4/22/2016	So2 lb/mmbtu	2				CEM taken out of service for maintenance.

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COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT
BOILER #2
April 2016

Hours Operated: 635.040 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	
4/22/2016	So2 lb/hr	2				CEM taken out of service for maintenance.
4/26/2016	ALL	2				CEM taken out of service for maintenance.
4/27/2016	ALL	1				CEM taken out of service for maintenance.
4/28/2016	Nox ppm@3%O2	1				CEM taken out of service for maintenance.
4/28/2016	Nox lb/mmbtu	1				CEM taken out of service for maintenance.
4/28/2016	So2 ppm@3%O2	1				CEM taken out of service for maintenance.
4/28/2016	So2 lb/mmbtu	1				CEM taken out of service for maintenance.
4/28/2016	CO ppm@3%O2	1				CEM taken out of service for maintenance.

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COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT
BOILER #2
April 2016

Hours Operated: 635.040 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	

NOTE: 1. The term ALL is used in the Limit Exceeded column to indicate the following:
(Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

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COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT
STACK
April 2016

Hours Operated: 720.000 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	
4/29/2016	Opacity % 3-min	0.6	12	12	10	Isolated module, inspected bags.
CEMS			CEMS			CEMS

COLMAC ENERGY MECCA POWER PLANT
EXCESS EMISSIONS REPORT

STACK
April 2016

Hours Operated: 720.000 hrs

Date	Limit Exceeded	Duration (hrs)	Reading at 3% O2			Comments
			Average Value	Maximum Value	Permit Limit	

NOTE: 1. The term ALL is used in the Limit Exceeded column to indicate the following:
(Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

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