## STATE OF NEVADA





Brian Sandoval, Governor Leo M. Drozdoff, P.E., Director David Emme, Administrator

January 13, 2016

Jared Blumenfeld Regional Administrator ORA-1, USEPA Region 9 75 Hawthorne Street San Francisco, California 94105

RE: Data Requirements Rule for the 2010 1-Hour Sulfur Dioxide (SO<sub>2</sub>) Primary National Ambient Air Quality Standard

Dear Mr. Blumenfeld:

On August 21, 2015 the US Environmental Protection Agency (EPA) promulgated the *Data* Requirements Rule for the 2010 1-Hour Sulfur Dioxide (SO<sub>2</sub>) Primary National Ambient Air Quality Standard (NAAQS) [80 FR 51052]. According to § 51.1203(a), "the air agency shall submit a list of applicable SO<sub>2</sub> sources identified pursuant to § 51.1202 located in its jurisdiction to the EPA by January 15, 2016." On behalf of Governor Sandoval, as his appointed designee, this letter transmits to you Nevada's list of applicable SO<sub>2</sub> sources.

The Nevada Division of Environmental Protection (NDEP) reviewed the most recently available Continuous Emissions Monitoring System (CEMS) emissions data for SO<sub>2</sub> from all sources in Nevada. Based on the most recently available annual data, the NDEP identified one source, NV Energy's North Valmy Generating Station located in Humboldt County, Nevada, with SO<sub>2</sub> emissions greater than 2,000 tons. The North Valmy Generating Station has emitted more than 2,000 tons per year SO<sub>2</sub> for a number of years.

The only other source of SO<sub>2</sub> emissions exceeding 2,000 tons in 2014 was the Reid Gardner Generating Station in Moapa, Nevada. Because the 2014 CEMS data were anomalous for Reid Gardner, NV Energy provided CEMS data from 2015 showing annual SO<sub>2</sub> emissions totaling 287 tons. This level of emissions is expected to continue in 2016 and 2017, considering that three of its four coal-fired boilers were permanently shut down at the end of 2014 and the fourth boiler will be shut-down at the end of 2017. The 2015 data can be found in the Air Markets Program Acid Rain Database (ampd.epa.gov/ampd). Please see the attached EM\_Feedback\_Report dated January 4, 2016 certifying the submission of the 4<sup>th</sup> quarter emissions for Reid Gardner to EPA.

Sincerely,

David Emme Administrator

## Enclosure (1)

## cc w/o enclosure:

Sheila Anderson, Policy Analyst, Office of the Governor
Amy Zimpfer, Associate Director, Air Division, USEPA Region IX (AIR-1)
Doris Lo, Acting Chief, Planning Office, USEPA Region IX (AIR-2)
Marci Henson, Director, Department of Environmental Quality & Environmental Management, Clark County

## ec w/o enclosure:

Danilo Dragoni, Chief, Bureau of Air Quality Program