

Guam Environmental Protection Agency

June 22, 2016

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Ms. Alexis Strauss Acting Regional Administrator U.S. EPA Region 9 75 Hawthorne Street Mail Code: ORA-1 San Francisco, California 94105

Subject: Island of Guam, Guam Environmental Protection Agency, Modeling Protocol for the Data Requirements Rule for 1-hour Sulfur Dioxide Primary National Ambient Air Quality Standard

Dear Ms. Strauss,

Please find the enclosed Sulfur Dioxide Modeling Protocol with supporting documentation to determine the location of modeling sites to characterize sulfur dioxide (SO₂) air quality in accordance with the 1-hour SO₂ Data Requirements Rule. Once the final modeling protocol is approved, the dispersion modeling will commence and a report presenting the modeling approach along with a summary and analysis of modeling results will be submitted.

The following air agency requirements for implementing the 1-hour SO₂ Data Requirements Rule are satisfied by submission of the following:

- 1. A list of applicable SO₂ sources was provided as required by 40 Code of Federal Regulations (CFR) §51.1203(a) by January 16, 2016; and
- 2. The Environmental Protection Agency has been notified by July 1, 2016, as required by 40 CFR §51.1203(b) on Pages 1-15 of the Modeling Protocol, that the Guam Environmental Protection Agency, Air Pollution Control Program, has chosen to characterize 1-hour SO₂ air quality through air quality modeling.

If you have any questions, please contact Mr. Roland Gutierrez of the Air Pollution Control Program at (671) 300-4751/52.

Sincerely,

Acting Administrator

CC: Kerry Drake (Air-1) Doris Lo (Air-2)

Vijay Limaye (Air-2) Gwen Yoshimura (Air-7) Carol Bohnenkamp, (Air-7)

Michael Mann, Guam Program Manager, U.S. EPA Region 9