January 12, 2011

Ms. Susan Hedman, Regional Administrator U.S. Environmental Protection Agency Region 5 (R-19J) 77 West Jackson Boulevard Chicago, IL 60604

RE: State of Minnesota Recommendation of Attainment Designation for NO<sub>2</sub>

Dear Ms. Hedman:

Pursuant to Section 107(d) of the Clean Air Act, and following the revision of the NO<sub>2</sub> National Ambient Air Quality Standard (NAAQS) effective April 12, 2010, the Governor of Minnesota is recommending that the entire state of Minnesota be designated as attainment for the NO<sub>2</sub> standard. This recommendation does not include areas in the state that are under tribal jurisdiction. Those tribal governments which have met eligibility determination and have submitted a Tribal Implementation Plan to the U.S. Environmental Protection Agency (EPA) may submit designation requests to EPA under the Tribal Authority Rule of 1998 (63 FR 7254).

This designation recommendation is based on three consecutive years (2007-2009) of air sampling data collected at three federal reference monitors around the state. The enclosed summary data provide the following:

- 1-Hr NO<sub>2</sub> NAAQS. To meet the one-hour NO<sub>2</sub> NAAQS the three-year average of the annual 98th percentile daily maximum 1-hour NO2 concentration must not exceed 100
- Annual NO<sub>2</sub> NAAQS. To meet the annual NO<sub>2</sub> NAAQS the annual average NO<sub>2</sub> concentration must not exceed 53 ppb (0.053ppm).

No site in the state exceeded the one-hour or annual standard. Quality assured NO2 monitoring data for Minnesota has been submitted to the Air Quality System through 2009. The locations of the NO<sub>2</sub> monitors in the state are identified on the enclosed map.

The Commissioner of the Minnesota Pollution Control Agency (MPCA), duly authorized by the Governor of the State of Minnesota, is submitting this data and request on behalf of Governor Dayton.

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If you have questions or comments on this submission, please contact Jim Sullivan of my staff at 651-757-7999.

Sincerely,

Rebecca J. Flood

**Acting Commissioner** 

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Enclosures-2

cc: Cheryl Newton, Director, Air and Radiation Division, EPA Region 5
Jay Bortzer, Chief, Air Programs Branch, EPA Region 5
John Mooney, Chief, Criteria Pollutants Section, EPA Region 5