South Dakota Department of
Water & Natural Resources
Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

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AIR AND TOXICS DIVISION

REGIONAL ADMINISTRATOR'S OFFICE
1988 JUL 18 AM 11:34

July 12, 1988

Mr. James Scherer
Regional Administrator
U.S. EPA Region VIII
999 18th Street, Suite 500
Denver, Colorado 80202-2405

RE: Committal State Implementation Plan (SIP)

Dear Mr. Scherer:

On April 26, 1988 the South Dakota Department of Water and Natural Resources sent to you a Draft Committal SIP for your review and comment prior to the June 14, 1988 public hearing on our draft SIP. Your staff reviewed and commented on the draft.

I am now submitting to you, by this letter, South Dakota's Committal State Implementation Plan. We have incorporated your comments into the Committal SIP; we did not receive any other comments. In addition, a copy of the public notice is enclosed. No one attended the public hearing on June 14, 1988, however several individuals requested a copy of the Committal SIP.

If you have additional comments or questions, please contact Joel C. Smith of my staff at (605) 773-3153.

Sincerely,

John J. Smith, Secretary
Department of Water and Natural Resources

Enclosures

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South Dakota

COMMITTAL SIP
FOR PM10 NATIONAL AMBIENT AIR QUALITY STANDARDS

The South Dakota Department of Water and Natural Resources has recently adopted the National Ambient Air Quality Standards for PM10, therefore PM10 is considered and regulated as a criteria pollutant in the State of South Dakota. In addition to regulating PM10 as a criteria pollutant, the Department must demonstrate to EPA that we will achieve and maintain attainment of the National Ambient Air Quality Standards for PM10 by committing to take the following actions:

1. Review all major new or modified sources emitting significant amounts of either TSP or PM10, as required by ARSD 74:26:01:12;

2. By December 1988, revise our emergency episode plans to reflect the changes in our regulations with respect to PM10;

3. We have submitted (on February 1, 1988), and will continue to update and submit, our PM10 monitoring network for EPA review and approval;

4. Submit on or before August 31, 1990 a determination report of PM10 attainment/nonattainment status and a determination of adequacy of current SIP to attain and maintain PM10 NAAQS. This will include the data discussed in 3 above but also an emissions inventory for both area and point sources (50 TPY or more), New Source Review regulations, and an attainment and maintenance demonstration;

5. Continue to gather ambient PM10 data, at least to an extent consistent with minimum EPA requirements and guidance;

6. Continue to analyze and verify the ambient PM10 data and report 24-hour PM10 NAAQS to Region VIII within 45 days of each exceedance;

7. When the appropriate number of 24-hour NAAQS exceedances becomes available or when an annual arithmetic mean above the level of the annual PM10 NAAQS becomes available, acknowledge that a nonattainment problem exists and immediately notify Region VIII EPA;

8. Within 30 days of the notification referred to in 7 above, or within 37 months of promulgation, whichever comes first, determine whether the measures in the existing SIP will assure timely attainment and maintenance of the primary PM10 standards and immediately notify Region VIII EPA;

9. Within 6 months of the notification in 8 above, adopt and submit to EPA PM10 control strategy that assures attainment as expeditiously as practicable but no later than 3 years from the approval of this committal SIP;

10. If any TSP monitor being used as a surrogate for a PM10 monitor exceeds the PM10 standard the State will notify EPA; and

11. Continue to submit actual emissions of PM/PM10 for point sources emitting 100 TPY or more as part of our permitting and inspection process.

John J. Smith, Secretary
Department of Water and Natural Resources

STATE OF SOUTH DAKOTA

GEORGE S. MICKELSON
GOVERNOR

EXECUTIVE OFFICE
STATE CAPITOL BUILDING
PIERRE, SOUTH DAKOTA 57501

(605) 773-3212

June 30, 1988

RECEIVED
JUL 05 1988
Air Programs Branch

Mr. Douglas M. Skie, Chief
Air Program Branch
U.S. EPA, Region VIII
999 - 18th Street, Suite 500
Denver, CO 80202-2405

Dear Mr. Skie:

In a letter dated June 9, 1988, you stated that State Implementation Plans (SIPs) must be submitted by the "Governor or his designee." Let this letter serve as confirmation that I, in accordance with 40 CFR Section 51.103, have delegated my authority in matters that involve the submittal of SIPs and SIP revisions for South Dakota's Air Quality Program to John J. Smith, Secretary of the South Dakota Department of Water and Natural Resources.

If you have any questions, please contact Mr. Smith at (605) 773-3151.

Very truly yours,

GEORGE S. MICKELSON

GSM:nrl

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