

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Office of Air Quality Planning and Standards Research Triangle Park, North Carolina 27711 September 21, 1988



SEP 2 6 1988

Air & Radiation Branch U.S. EPA Region V

## MEMORANDUM

SUBJECT:

Use of Ventilated Valley Diffusion Model (VVDM) for

Telluride, Colorado

FROM:

Joseph A. Tikvart, Chief ( Thom Source Receptor Analysis Branch, TSD (MD-14)

TO:

Douglas M. Skie, Chief

Air Programs Branch, Region VIII (8AT-AP)

At your request I am providing this follow-up to Dean Wilson's August 19, 1988 memorandum to John Notar.

We have reviewed the additional material supplied by the State of Colorado on the applicability of VVDM. We find that the material does not contain any new substantive information that would suggest further consideration of VVDM by the Model Clearinghouse or discussion by us with our ASRL, ORD contacts. Thus our findings are in agreement with yours, i.e., the use of WYNDvalley model for the Telluride PM<sub>10</sub> SIP is optimum at this time.

If you have any questions, please contact me.

M. Smith, AQMD (MD-15) Regional Modeling Contact, Regions I-X (w/list of FY 88 Clearinghouse memos)