



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

999 18th STREET - SUITE 500

DENVER, COLORADO 80202-2405

29 DEC 1989

REF: 8AT-AP

MEMORANDUM

TO: Addressees

FROM: Lee Hanley *lh*
Utah PM-10 SIP Coordinator

SUBJECT: Utah County PM-10 Draft SIP

We have received from the State of Utah the draft PM-10 SIP, regulations and technical support document for Utah County. The draft SIP includes source apportionment, design value, control strategies (except for Geneva Steel), and the maintenance demonstration. The draft regulations include general PM-10 definitions, a requirement for Geneva to submit a control strategy for 57% reduction and a new Appendix A which contains the emission limits for the affected point sources in Utah County. The technical support document includes the information used (modeling information, EPA guidance, mobile source inventory, wood stove surveys, etc.) to define the source apportionment and control strategies.

These documents are similar to that which you reviewed last August. The differences are in the data used to determine source contribution. For example, the August draft used 87/88 filter data and 85/86 emission inventories. These documents (December 1989) used 88/89 filter data and '88 emission inventories.

The public hearing is scheduled for January 17, 1990. Therefore, please review your respective area of concern in the documents and provide comments to the Region VIII lead reviewer as noted in the attached by January 10, 1990. If written comments cannot be provided by January 10, please provide comments verbally followed by written comments shortly thereafter. If you have any questions, please call me at FTS 330-1766.

Attachment

Addressees:

Tom Pace
Ken Woodard
Robin Dunkin
Martha Smith
✓ Dean Wilson
Gil Woods
Bob Marshall
Arch MacQueen
Bill Maxwell

Jeff Telander
James Eddinger
Laxmi Kesari
Neil Frank
Rich Wilcox
Peter Westin
Larry Elmore
Linda Lay

Attachment I

Subject

EPA Region VII Contacts

Street sanding/salting	Jeff Houk
Point source emission limits	Mike Owens
Modeling (CMB and inventory)	Dale Wells
Maintenance	Lee Hanley
Design value	Dale Wells
Wood burning	Dale Wells
Mobile sources	Dale Wells
Stack testing	Kris Knutson
Ductal iron foundry	Ron Rutherford

Note: Geneva has submitted control strategies which they claim will reduce their emissions by 55%. The State has not completed its analyses of the Geneva inventory and therefore cannot, as yet, determine how effective the proposed Geneva control strategies are.

Technical Needs

Source Category	Technical Expertise	Phone (FTS)
steel mill	Marius Gedgudas (L)	330-1763
	Tom Maslaney (R3)	587-9858
	Ed Wojciechowski (R5)	353-6785
	Steve Piper (C)	(617) 275-9000
	Arch MacQueen (HQ ₁)	629-5576
	Laxmi Kesari (HQ ₄)	382-2848
wood burning	Dale Wells (L)	330-1773
	Peter Westin (HQ ₁)	629-1059
	Jeff Telander (HQ ₂)	629-5427
	Martha Smith (HQ ₆)	629-5314
	Linda Lay (HQ ₄)	382-3017
street sanding/ salting	Jeff Houk (L)	330-7613
	Larry Elmore (HQ ₂)	629-5433
	Denise Shipman (HQ ₁)	629-5477
	Bob Marshall (HQ ₄)	382-2862
fugitives -Kennecott tailings	Kris Knutson (L)	330-1754
	Denise Shipman (HQ ₁)	629-5477
	Bob Marshall (HQ ₄)	382-2862
-gravel pits	Ron Rutherford (L)	330-1757
	Larry Elmore (HQ ₂)	629-5433
	Bob Marshall (HQ ₄)	382-2862
oil refineries	Mindy Mohr (L)	330-7539
	Arch MacQueen (HQ ₁)	629-5576
	Vishnu Katari (HQ ₄)	382-2882
secondary particulates (NO _x , SO ₃)	Mark Komp (L)	330-1768
	Kris Knutson (A)	330-1754
	Mindy Mohr (A)	330-7539
	Dean Wilson (HQ ₃)	629-5683
ductile iron foundry	Ron Rutherford (L)	330-1757
	Arch MacQueen (HQ ₁)	629-5576
	Bill Maxwell (HQ ₂)	629-5430
	Laxmi Kesari (HQ ₄)	382-2848
diesel emission	Dale Wells (L)	330-1773
	Rich Wilcox (HQ ₅)	374-8390
	Laxmi Kesari (HQ ₄)	382-2848
stack testing	Kris Knutson (L)	330-1754
	Gil Wood (HQ ₁)	629-5625
emission inventories	Dale Wells (L)	330-1773