

Nescaum Regional Particle Monitoring Network

Richard Poirot, **[REDACTED]**

Air Quality monitoring at the Underhill, VT VMC site is a part of the

[REDACTED]

Fine particulate ($\leq 2.5 \mu\text{m}$) at the Underhill, VT VMC site is

[REDACTED]

PM_{2.5} is composed of a variety of particles including

[REDACTED]

The high-resolution sampling and analytical methods provide a detailed picture of

[REDACTED]

Fig. Monthly Fine Particle Composition at Underhill, VT VMC Site

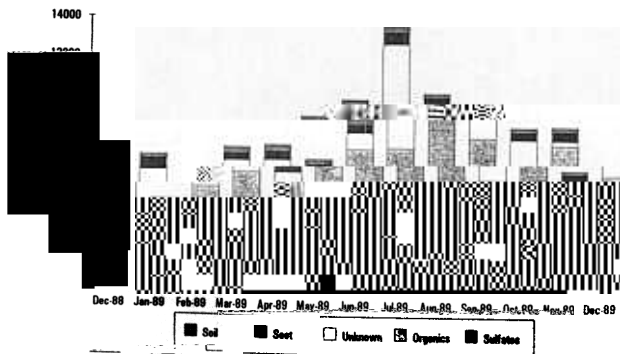


Fig. 11. Particle Sulfur in NESCAUM, IMPROVE and NPS Networks



NECAUM Report 91-49.1, 84th Annual AWMA Meetings, Vancouver, B.C.

[Redacted]

R.G. Flocchini, T.A. Cahill, R.A. Eldred and P.L. Fagan (1989). "Particulate Sampling in the Northeast"

[Redacted]

P.L. Poirot, R.G. Flocchini and R.B. Husar (1989). "Winter Fine Particle Composition in the Northeast"

[Redacted]

R.L. Poirot, P.J. Galvin, N. Gordon, S. Quan, A. Van Arsdale, R.G. Flocchini (1991), "Annual and Seasonal Fine Particle Composition in the Northeast: Second Year Results from the NESCAUM Monitoring Network" 91-49.1, 84th Annual AWMA Meetings, Vancouver, B.C.

W.C. Malm, Y. Colacitori, T.A. Cahill, R.A. Eldred, P.L. Poirot, K.A. Gillum (1989). "Estimation of

[Redacted]

B. Schichtel and R. Husar (1991). "Composition of Aerosols over the Continental U.S." Report PL-TP-91-

[Redacted]

[Redacted]

Report

[Redacted]

Spatial and Seasonal

B.A. Schichtel, R.B. Husar, W. Wilson, R.L. Poirot and W.C. Malm (1992). "Reconciliation of Visibility and

[Redacted]

[Redacted]

S.T. Rao and P.S. Porter (1992), "Estimation of Central Tendency from Multiply Censored Air Monitoring Data" to be presented at AWMA International Symposium on the Measurement of Toxic and Related

[Redacted]

P.S. Porter, S.T. Rao and P.L. Poirot (1992). "Statistical Estimation of Central Tendency from Multiply Censored Air Monitoring Data"

[Redacted]