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WILMINGTON, DELAWARE 19898

bcc: E. S. Jacobs-PD-Petchem Lab
R. W. Kennard-ESD-L2305
D. W. Marquardt-ESD-L3161
C. G. Pfeifer-ESD-L31E55

ENGINEERING DEPARTMENT
LOUVIERS BUILDING

September 15, 1980

Dr. J. P. Lodge, Jr.
Executive Editor
Atmospheric Environment
385 Broadway
Boulder, Colorado 80303

Dear Dr. Lodge:

Enclosed are three (3) copies of the manuscript, "Models for the Relationship between Blood Lead and Air Lead," which I am submitting for publication in Atmospheric Environment. This paper introduces a new model for the blood lead-air-lead relationship which describes this biological process more accurately than the models currently used in the study of environmental lead.

Your consideration of this paper is appreciated. I look forward to hearing from you concerning the appropriateness of this paper for publication in your journal.

Very truly yours,

ENGINEERING SERVICE DIVISION

R. D. Snee, Ph.D.
Consultant Supervisor
Applied Statistics Group

RDS/gb
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