

TECHNICAL REPORT DATA

(Please read Instructions on reverse before completing)

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7. AUTHOR(S) Doug Grano, Doris Price, Rona Birnbaum, Richard Batiuk, Melissa McCullough, and Roy Smith.		8. PERFORMING ORGANIZATION REPORT NO.		
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16. ABSTRACT In addition to attainment of the public health standards for ozone, decreases in emissions of nitrogen oxides (NO _x) are helpful to several other efforts to improve the environment. On a national scale, decreases in NO _x emissions will also decrease acid deposition, nitrates in drinking water, excessive nitrogen loadings to aquatic and terrestrial ecosystems, and ambient concentrations of nitrogen dioxide, particulate matter and toxics. On a global scale, decreases in NO _x emissions will, to some degree, reduce greenhouse gases and stratospheric ozone depletion. Thus, management of air emissions is essential to both air quality and watershed protection on national and global scales.				
17. KEY WORDS AND DOCUMENT ANALYSIS				
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