



EXPLANATION

- Municipal Well
- Storage Tanks
- Water Pipelines
- Major Roads
- Hydrography
- Reich Farm NPL Site
- Ciba-Geigy NPL Site
- Dover Township
- Water Bodies
- H-15** Test Hydrant Number

Mean absolute pressure difference in pounds per square inch (psi)

- 0.00 - 2.50
- 2.51 - 5.00
- Greater than 5.00

0.5 0 0.5 1 1.5 2 2.5 Miles

N

PLATE 10. AREAL DISTRIBUTION OF MEAN ABSOLUTE PRESSURE DIFFERENCE BETWEEN MARCH 1998 TEST DATA AND SIMULATION, DOVER TOWNSHIP AREA, NEW JERSEY

By Morris L. Maslia, Jason B. Sautner, and Mustafa M. Aral



**Dover Township Area, New Jersey
 Water-Distribution System Model**

Maslia ML, Sautner JB, Aral MM. 2000. Analysis of the 1998 water-distribution system serving the Dover Township area, New Jersey: field-data collection activities and water-distribution system modeling. Atlanta: Agency for Toxic Substances and Disease Registry, June 2000.