



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

PLATE 11. AREAL DISTRIBUTION OF MEAN ABSOLUTE PRESSURE DIFFERENCE BETWEEN AUGUST 1998 TEST DATA AND SIMULATION, DOVER TOWNSHIP AREA, NEW JERSEY

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**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.