Simulation of Ground-Water Flow and Evaluation of Water-Management Alternatives in the Assabet River Basin, Eastern Massachusetts

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Conversion Factors, Datums, and Abbreviations

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Temperature in degrees Fahrenheit (°F) can be converted to degrees Celsius (°C) as follows:

°C = (°F - 32) x 0.5555

In this report, vertical coordinate information is referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29), and horizontal coordinate information is referenced to the North American Datum of 1983 (NAD 83). Altitude above the vertical datum is referred to as elevation.

ABF  Aquatic Base Flow
GIS  Geographic Information System
MADCR  Massachusetts Department of Conservation and Recreation
MADEP  Massachusetts Department of Environmental Protection
MWRA  Massachusetts Water Resources Authority
NPDES  National Pollution Discharge Elimination System
TMDL  Total Maximum Daily Load
USGS  U.S. Geological Survey
WMA  Water Management Act