

cc: Admin



# State of New Jersey

Department of Environmental Protection  
Mail Code 401-04Q

BOB MARTIN  
Commissioner

CHRIS CHRISTIE  
Governor  
KIM GUADAGNO  
Lt. Governor

Division of Water Supply & Geoscience  
Water System Operations Element  
Bureau of Water System Engineering  
401 E. State Street - P.O. Box 420  
Trenton, New Jersey 08625-0420  
Tel #: (609) 292-2957 - Fax #: (609) 633-1495  
<http://www.nj.gov/dep/watersupply/>

February 18, 2015

Mike Lata  
Mount Olive Twp W D Main  
P O Box 450  
Mount Olive, NJ 07828

**Re: Mount Olive Twp W D Main, PWSID NO. NJ1427005  
Inadequate Water Supply**

Dear Mike Lata:

The Bureau of Water System Engineering (Bureau) has recently updated the Division of Water Supply and Geoscience's Public Water System Deficit/Surplus Table for your water system (available on the web at <http://www.nj.gov/dep/watersupply/pws.htm>). According to the Deficit/Surplus Table, the Mount Olive Twp W D Main has a deficit in at least one of its daily, monthly, or yearly limits (see attached table) as defined at N.J.A.C. 7:10-11.5(e) et seq.

As a result of this determination, this Bureau will not accept any applications for Water Main Extension or connection permits to the existing system which have an associated water demand. In addition, pursuant to N.J.A.C. 7:10-11.10(b)4, any connections or extensions to the water system with a water demand which do not need a permit from this Bureau may not be undertaken. **Until the water system deficit is corrected, no new development projects with a water demand are allowed; only water main repairs and replacement may proceed.**

Please be advised that a purveyor with insufficient capacity who is not actively pursuing additional supplies may be determined by the Department under N.J.S.A. 58:1A-14 as being "inadequate to serve its users" and be subject to a Departmental Administrative Order to "develop or acquire additional water supplies sufficient to provide that service". Therefore, it is strongly recommended that you develop a plan and schedule to provide an adequate supply. Although under certain conditions the Department may agree to allow specific projects to be connected while a water system is implementing a program by which additional, guaranteed water will become available, the Department strongly recommends that water systems take proactive steps to acquire sufficient water supply to meet anticipated growth far in advance of a project's need for water supply.

Should you have any questions concerning this matter, please contact Laura Norkute at (609) 292-2957 or by e-mail at [Laura.Norkute@dep.nj.gov](mailto:Laura.Norkute@dep.nj.gov). When contacting the Department, please reference the PWSID No. NJ1427005 and Letter No. WCP150001.

Sincerely,

Section Chief, Engineering North Section  
Bureau of Water System Engineering

Enclosure

cc: Northern Bureau of Water Compliance and Enforcement  
Mayor and Council of Mount Olive Twp

NJEMS\sd\_deficit\_surplus\_no\_capacity 021815

PWSID #: 1427005

County: Morris

Name: Mount Olive Township Water Department - Main

Last Updated: 12/02/14

Updated By: LN

Firm Capacity: 1.116 MGD

**Allocation Limits:**

(Monthly) 17.571 MGM  
(Yearly) 169.318 MGY

**Contract Limits:**

(Monthly) N/A MGM  
(Yearly) N/A MGY

**Total Limits:**

(Monthly) 17.571 MGM  
(Yearly) 169.318 MGY

**Five Year Peak Demand:**

(Daily) 1.118 MGD  
Month/Year 02/2013  
(Monthly) 34.666 MGM  
Month/Year 02/2013  
(Yearly) 325.569 MGY  
Year 2009

**Allocated Demand:**

(Daily) 0.183 MGD  
(Monthly) 2.836 MGM  
(Yearly) 22.265 MGY

**Deficit/Surplus:**

(Monthly) -19.931 MGM  
(Yearly) -178.516 MGY

**Total Peak Demand:**

(Daily) 1.301 MGD  
(Monthly) 37.502 MGM  
(Yearly) 347.834 MGY

**Firm-Peak Total:**

(Daily) -0.185 MGD

WAP Number: 5103 (PORTION)

**Bureau of Safe Drinking Water Comments:**

Actual peak demand for the system will be 34.390 MGM and 376.529 MGY based on 1.2 P.F. for Marlands and 1.5 P.F. for Seimen's projects monthly demands and no P.F. for annual demands for seimen's and Marvland projects respectively.

**Bureau of Water Allocation Comments:**