

# DRINKING WATER TESTING SERVICES

IF YOUR COMMUNITY OR YOUR UNDERGROUND CONTRACTOR REQUIRES DRINKING WATER TO BE TESTED FOR BACTERIA PLEASE REMEMBER THAT THE MOUNT CLEMENS WATER FILTRATION PLANT LAB IS AVAILABLE 7 DAYS A WEEK FROM 7:00 AM TILL 11:00 PM FOR TESTING DRINKING WATER SAMPLES.

JUST DELIVER THE SAMPLES TO OUR WATER PLANT LOCATED AT 36570 JEFFERSON NEAR CROCKER BLVD (SEE MAP) AND WE WILL BEGIN THE TESTING PROCESS IMMEDIATELY. THE RESULTS WILL BE MADE AVAILABLE TO YOU WITHIN 24 HOURS.

THE CURRENT CHARGE OF \$17.00 PER SAMPLE WILL BE INVOICED OR MAKE CHECKS PAYABLE TO THE CITY OF MOUNT CLEMENS.

THE MOUNT CLEMENS WATER FILTRATION PLANT LABORATORY IS CERTIFIED FOR COMPLIANCE MONITORING FOR DRINKING WATER MICROBIOLOGY BY THE MICHIGAN DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT.

FOR MORE INFORMATION PLEASE CALL THE WATER PLANT AT (586) 469-6891 OR VICKY AT OUR MAIN OFFICE AT (586) 469-6889 EXT. 502

## DRINKING WATER SAMPLING PROCEDURES

1. Wash hands thoroughly, do not open sample bottle until you are ready to proceed. Sample results are dependant on proper sampling technique.
2. Sample must be taken from a tap that is representative of the water distribution system, preferably from the sample tap located at or near the water pressure tank. If the pressure tank is not accessible, the sample will be collected from another water tap that is representative of the drinking water system.
3. Water tap must be free of aerators, strainers, hose attachments, mixing type faucets, and purification devices.
4. The **COLD** water tap must be used and the service line cleared before sampling by running the water for at least two minutes, or until the temperature changes.
5. Do **not** touch the inside of the sample bottle or cap.
6. Do **not** rinse sample container (white powder is a preservative).
7. Sterile sample containers must be filled to at least the 100 ml line so sample volume is sufficient to perform all required tests. Leave at least a one inch air space to facilitate mixing of the sample by shaking.

The sample collector is responsible for properly packaging and returning the samples to the laboratory for analysis. Chill and protect from sunlight. All samples collected must be received by the laboratory within twenty-four hours. Upon delivery, the sample collector will relinquish custody of the samples to laboratory personnel.

The following information must be entered on a *Chain of Custody* form in indelible ink:

1. Name of system/owner
2. WSSN/Clint ID, if applicable
3. Sample number
4. Sample site location (sample tap, kitchen sink, etc.)
5. Sample type (routine, resample, complaint, etc.)
6. Date of collection
7. Time of collection
8. Disinfectant residual
9. Name of sampler/organization
10. Transport/relinquished by information

For Repeat Collectors:

I have reviewed and understand the field sampling procedures outlined above. I agree to follow these procedures whenever I collect drinking water samples.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date



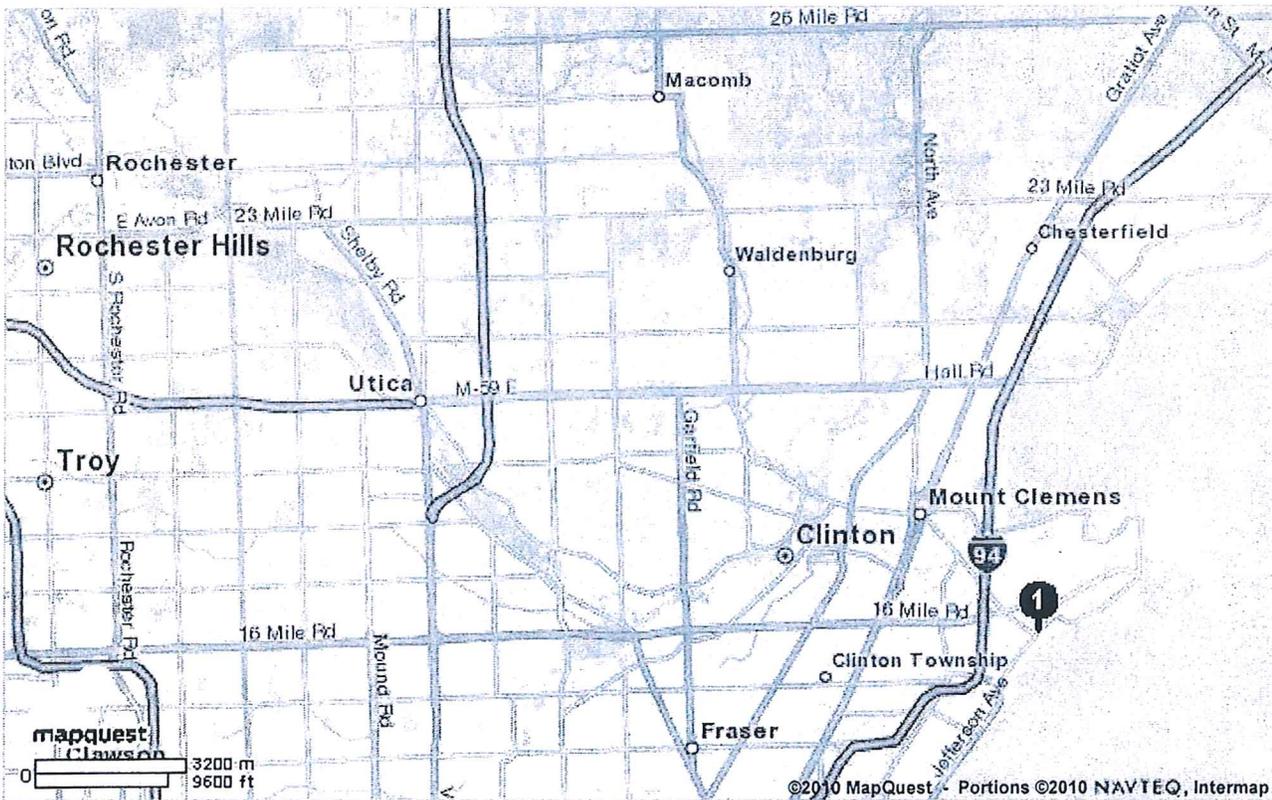
Notes

Empty dashed box for notes.

Untitled Map

**1** **Mt. Clemens Water Filtration Plant, 36570**  
**Jefferson, Harrison Twp., MI 48045**  
 36570 Jefferson Ave  
 Harrison Township, MI 48045-2911  
 (586) 469-6891

[Show Map](#)



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