

# Water Committee Meeting

**November 9, 2016**

**Members Present:** John Raymond

**Public Present:** Chris Shepard, Russ Yarger

*Meeting was called to order at 6:30 PM*

**Topics Discussed:**

New water samples have been received for the month of October.

Sample LG 77434 received a **“not detected”** result for coliform organisms (from October)

Sample LG 84229 received a **“not detected”** result for coliform organisms

Sample LG 78663 partial chemical test was received also.

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS #
<b>Dalapon and Haloacetic</b>						
Bromoacetic acid	Not Detected	10/07/2016	0.001		EPA 552.1/552.2	79-08-3
Bromochloroacetic acid	Not Detected	10/07/2016	0.001		EPA 552.1/552.2	5589-96-3
Chloroacetic acid	Not Detected	10/07/2016	0.002		EPA 552.1/552.2	79-11-8
Dalapon	Not Detected	10/07/2016	0.001	0.2	EPA 552.1/552.2	75-99-0
Dibromoacetic acid	Not Detected	10/07/2016	0.001		EPA 552.1/552.2	631-64-1
Dichloroacetic acid	0.002	10/07/2016	0.001		EPA 552.1/552.2	79-43-6
Total Haloacetic Acids (five)	0.002	10/07/2016	NA	0.060	EPA 552.1/552.2	THA-00-C
Trichloroacetic acid	Not Detected	10/07/2016	0.001		EPA 552.1/552.2	76-03-9
<b>Total Trihalomethanes</b>						
Bromodichloromethane	Not Detected	10/03/2016	0.0005	0.080	EPA 524.2	75-27-4
Bromoform	Not Detected	10/03/2016	0.0005	0.080	EPA 524.2	75-25-2
Chlorodibromomethane	Not Detected	10/03/2016	0.0005	0.080	EPA 524.2	124-48-1
Chloroform	0.0031	10/03/2016	0.0005	0.080	EPA 524.2	67-66-3
Total Trihalomethanes	0.0031	10/03/2016	0.0005	0.080	EPA 524.2	TTHM-00-C

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

**Barry-Eaton Health District**  
 330 West Woodlawn Ave  
 Hastings, MI 49058  
 269 945-9516

CAS# : Chemical Abstract Service Registry Number	mg/L : milligrams / Liter (ppm)	Laboratory Contacts
MCL : Maximum Contaminant Level	ppm : parts per million	Drinking Water Unit Mgr: Julia Pieper
AL : Action Level	MPN : Most Probable Number	Systems Mgmt. Unit Mgr: George Krisztian
RL : Reporting Limit	CFU : Colony Forming Unit	

Flow testing and flushing of the fire hydrants was completed on October 25<sup>th</sup>. The flow testing portion was overseen by Dan Whalen.

Discussed possible grant ideas, and a location to begin partial chemical testing on a quarterly basis.

Chris Shepard has requested 6 water meter yokes at \$68.95 each, total cost would be \$438.52

*Meeting was adjourned at 7:00 PM*