

Rennaker, Joanne (DEQ)

From: Howard Croft <hcroft@cityofflint.com>
Sent: Wednesday, May 27, 2015 9:55 AM
To: Brent Wright; donna. cole; gdn2@aol.com; Gerald Ambrose; Howard Croft; James Henry; Jason Lorenz; jrnikewright; JoAnne Herman; John O'Brien; Kirk Smith; larry.koehler@mcc.edu; Laura Sullivan; Michael Glasgow; Michael Wright; Mike Lane; Prysby, Mike (DEQ); Norb Birchmeier; Pete Levine; Robert Bincsik; rosejo@msu.edu; Russell Hudson; Samir Matta; Warren Green; Liz Murphy; Kaufman, Marty; Michael Sargent
Cc: Dayne Walling; Natasha Henderson
Subject: May_Technical Advisory meeting summary
Attachments: 2015-05-20 TAC Meeting Summary.pdf; Flint-water-age (1).pdf

Technical Advisory Team,

I want to thank each of you for another substantive and productive meeting last week and as a follow up, I have assembled a summary review of the meeting that also highlights the direction and timing of the next two meetings. Please take a moment and review the summary and feel free to send me any comments. I have also included a copy of the water age map that was requested at the meeting.

Please be aware that our May TTHM samples have been returned from the lab and we are officially under the Maximum Containment Level at all eight sites for the second straight quarter. There is one site where the running average remains over the limit and we will need to send a notice by July which we anticipate going out with our annual CCR report as discussed.

The TTHM results ranged from the low 30's up to 72 which highlights the importance of having Granulated Activated Carbon installed this summer. The installation is currently ahead of schedule and we are expecting this to play a significant role in our next quarterly tests.

Finally, the water page that was previewed at the meeting should be live on the City website this week and can be found under the "RESIDENTS" tab or on the PUBLIC WORKS - UTILITIES page.

Thank you all again,

--

Howard Croft
 Public Works Director
 City of Flint
 1101 S. Saginaw Street
 Flint, MI 48502
 PH# 810.766.7135 Ext.2043
hcroft@cityofflint.com



City of Flint Technical Advisory Committee

5/20/2015 Meeting Summary

-Introductions

- ✓ Introduced the new Utilities Administrator Mike Glasgow
- ✓ Introduced the City Administrator Natasha Henderson
- ✓ Roundtable introductions of other participants

-Updates

- ✓ Update on current water status (Mike Glasgow, Utilities Administrator).
 - Water is not as hard (hardness between 150 – 180) down from 210- 230
 - Quarterly TTHM testing submitted and expecting all eight sites to be below the MCL
- ✓ Update on GAC installation (Samir Matta, LAN).
 - Installation ahead of schedule
 - Design has been submitted to DEQ, quick approval expected
 - Vendor is identified and capable of supply and installation
 - Vendor is testing flint water samples
 - Flint will install one filter ahead of time for actual results
 - Full installation now scheduled for late June (moved up from mid-July)
- ✓ Update on remaining initiatives, (Howard Croft, DPW Director).
 - Leak detection is expected to begin by July(will take 10 – 14 weeks to complete)
 - New pipe installation has been tentatively pushed back to a July start
 - Aggressive water meter installation (9,000 meters in one year) is on track to start in July
 - New "water webpage" chronicling all events set to launch in the next week

-Discussions

- Genessee County Health Department, Flint Water Plant, & Flint City Hall have received no water complaint calls in over 60 days.
- Health department has listed several items such as "hard water rash" on the front page of their website with explanations.
- Some attention has shifted to lead and copper concerns, recent internal testing numbers still show approximately 2 -3 out of 100 with high levels.
- Lead and copper issues trace back to household plumbing and service lines nationally.
- All independent area testing continues to show water quality to be in line with EPA standards.
- A question was raised about "Bromite" levels in the water, Mike Glasgow will address how the implementations are addressing this in the next meeting.
- The DEQ acknowledged that requirements for notifications are the minimum levels and additional efforts can be undertaken.