

Rennaker, Joanne (DEQ)

From: Prysby, Mike (DEQ)
Sent: Tuesday, July 28, 2015 12:37 PM
To: Scherbarth, John (AG)
Cc: Rosenthal, Adam (DEQ); Busch, Stephen (DEQ)
Subject: RE: Flint Drinking Water TTHM Standard Violation - 2nd quarter 2015

John,

The update accurately states that the results from all eight location were below the maximum contaminate level (MCL) in February's monitoring; however, it re-iterates that the annual quarterly average is still above the state's allowable level – MCL.

I would re-word the last sentence of the narrative to read: The city of Flint will return to compliance with the TTHM MCL after the Locational Running Annual Average (LRAA) no longer exceeds the 80 ug/L MCL at all eight locations. The LRAA is the running annual average of samples collected quarterly at each location.

I will need to confirm with the city as to whether both documents were sent out at the same time.

Michael Prysby, P.E.
 District Engineer
 Office of Drinking Water and Municipal Assistance
 517 290-8817

From: Scherbarth, John (AG)
Sent: Tuesday, July 28, 2015 12:12 PM
To: Prysby, Mike (DEQ)
Subject: RE: Flint Drinking Water TTHM Standard Violation - 2nd quarter 2015

Were these both sent out at the same time?

And, isn't the Water Quality Update inaccurate since the City is not in compliance until the averages for a year are below MCLs?

I want to be certain that the following narrative is correct:

"During February, the detected level has been in an acceptable range at all eight sampling locations. Another sampling occurred during the month of May, and, again, the detected level was found to be in the acceptable range at all sampling locations. However, before the City of Flint can be considered to be in compliance, it must meet the compliance levels for a full year."

John C. Scherbarth

From: Prysby, Mike (DEQ)
Sent: Tuesday, July 28, 2015 12:02 PM
To: Scherbarth, John (AG)
Cc: Rosenthal, Adam (DEQ)
Subject: RE: Flint Drinking Water TTHM Standard Violation - 2nd quarter 2015

John,
 Attached is a copy of the 2nd quarter TTH PN that was distributed to Flint city residents around April 1, 2015. Also, included with the PN is further discussion of the TTHM levels and the trend in concentration.

Michael Prysby, P.E.
 District Engineer
 Office of Drinking Water and Municipal Assistance
 517 290-8817

From: Scherbarth, John (AG)
Sent: Tuesday, July 28, 2015 11:26 AM
To: Prysby, Mike (DEQ)
Cc: Rosenthal, Adam (DEQ)
Subject: FW: Flint Drinking Water TTHM Standard Violation - 2nd quarter 2015

Mike

Can you please send me a PDF version of the notice that the City of Flint sent on or about April 1?

John C. Scherbarth

From: Rosenthal, Adam (DEQ)
Sent: Tuesday, July 28, 2015 11:14 AM
To: Scherbarth, John (AG)
Cc: Busch, Stephen (DEQ); Prysby, Mike (DEQ)
Subject: FW: Flint Drinking Water TTHM Standard Violation - 2nd quarter 2015

John, the April 3rd letter was for a different rule and not a violation letter. The attached is the latest violation notice regarding the disinfection byproduct MCL.

thanks,

Adam Rosenthal, EQA
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 Lansing District – Constitution Hall 1SW
 PO Box 30242
 Lansing, MI 48909
 517-284-6644
 fax: 517-241-3571