

From: [Busch, Stephen \(DEQ\)](#)
 To: [Benzie, Richard \(DEQ\)](#)
 Cc: [Cook, Pat \(DEQ\)](#); [Prysby, Mike \(DEQ\)](#)
 Subject: RE: Schedule 2 plants
 Date: Wednesday, April 01, 2015 1:53:39 PM

Here is the timeline I have for Flint population info.

3/2013 Sanitary survey completed and mailed based on 2010 Census population of 102,434

7/2013 Census Bureau publishes 2013 census estimate for Flint of 99,763

11/2014 LT2 schedule developed with Flint Schedule 2 based on latest (2013) census estimate.
 Estimate validated by City DPW staff based on vacated service accounts.

Based on the Needs Survey emails from EPA it would appear that the Need Survey populations were validated by the states earlier than November 15, 2014, which is prior to this population change.

Stephen Busch, P.E.
 Lansing and Jackson District Supervisor
 Office of Drinking Water and Municipal Assistance
 MDEQ
 517-643-2314

From: Cook, Pat (DEQ)
 Sent: Monday, March 30, 2015 3:11 PM
 To: Prysby, Mike (DEQ)
 Cc: Busch, Stephen (DEQ); Rosenthal, Adam (DEQ)
 Subject: RE: Schedule 2 plants

Before you change the population in SDWIS, we need to discuss this with Richard. He is concerned about some other ramifications by lowering their population below 100k for some other programs, like the Needs Survey.

pat

From: Prysby, Mike (DEQ)
 Sent: Monday, March 30, 2015 7:48 AM
 To: Cook, Pat (DEQ)
 Cc: Busch, Stephen (DEQ); Rosenthal, Adam (DEQ)
 Subject: RE: Schedule 2 plants

Pat,

Your note serves as a reminder for me to confirm Flint's population (<100,000). I requested the city to provide us with the most recent number of

residential accounts ...if which they have responded. Flint's most recent estimate of residential accounts shows further loss of customer base...and is below 100K. I will tally up the numbers, compare against their most recent Sanitary Survey and provide an updated population estimate for Adam to enter into SDWIS.

Michael Prysby, P.E.

District Engineer

Office of Drinking Water and Municipal Assistance

517 290-8817

From: Cook, Pat (DEQ)

Sent: Friday, March 27, 2015 4:02 PM

To: Bolf, Michael (DEQ); Brennan, Patrick (DEQ); Bridges, Jeriesha (DEQ); Brookens, Todd (DEQ); Chooi, Wood (DEQ); Conradson, Scott (DEQ); Dehtiar, Luke (DEQ); Drake, Jerry (DEQ); Esparsa, Brian (DEQ); Gotham, Daryl (DEQ); Islam, Abuzoha (DEQ); Johnson, Stephanie (DEQ); Joseph, Mark (DEQ); London, Bob (DEQ); Lopez, Amber (DEQ); Pascoe, Doug (DEQ); Prysby, Mike (DEQ); Reinke, Joseph (DEQ); Reyes, Katelyn (DEQ); Sarkipato, Ernest (DEQ); Skinker, Bethel (DEQ); Slater, Brad (DEQ); Swendsen, Kurt (DEQ); Swenor, Scott (DEQ); Thurston, Brian (DEQ); Wozniak, Gary (DEQ)

Subject: Schedule 2 plants

Hi All,

According to the population figures in SDWIS, below is a list of Schedule 2 water plants that will have to conduct a second round of Crypto, E. coli and turbidity sampling from their raw water source(s) starting in October, 2015. This monitoring is required by the Long Term 2 Enhanced Surface Water Treatment Rule and Act 399. As a reminder, a Schedule 2 water plant serves 50,000 to 99,999 people OR belongs to a Combined Distribution System in which the largest system serves 50,000 to 99,999.

The plan is to forward to the appropriate district engineers a sample letter and Monitoring Plan template that they in turn will have to mail to the plants. The letter explains the source water sampling requirements while also reminding them that the monitoring plans have to be completed/submitted to the district office's by July 1st.

Please look at the below list and let me know if any plants meeting the Schedule 2 definition are missing or need to be added.

- Schedule 2 Plants

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- All plants receiving raw water from the Saginaw Midland pipeline: Au Gres, Linwood, Omer, Saginaw, Sims-Whitney, Standish, Midland
- Flint
- Wyoming