

Rennaker, Joanne (DEQ)

From: Prysby, Mike (DEQ)
Sent: Tuesday, March 24, 2015 10:38 AM
To: Rosenthal, Adam (DEQ)
Subject: FW: TTHM Health Effects
Attachments: TTHM PN template.pdf

Hope this doesn't turn into a pissing match between us and Region 5.

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

From: Crooks, Jennifer [<mailto:crooks.jennifer@epa.gov>]
Sent: Monday, March 23, 2015 5:06 PM
To: Prysby, Mike (DEQ)
Cc: Busch, Stephen (DEQ); Poy, Thomas; Deltoral, Miguel; Shoven, Heather
Subject: FW: TTHM Health Effects

Hi, Mike and Steve. Mike, as I recall from our phone call in February about the TTHM health effects with Tom Poy (see below), we talked about the State including the "pregnant" in your sample PN you send to the system with the TTHM violation letter. Rather than ask the City to re-issue the PN with the "pregnant", you said the next violation would include the "pregnant" in your sample PN. I see the PN in your March 5 violation letter to Flint; but I'm not seeing the word "pregnant" added to the PN. Can the City add "pregnant" to its PN now?

Jennifer

From: Crooks, Jennifer
Sent: Thursday, February 12, 2015 2:36 PM
To: Prysby, Mike (DEQ)
Cc: Busch, Stephen (DEQ); Poy, Thomas; Deltoral, Miguel
Subject: TTHM Health Effects

Mike—Good talking with you this morning. I'm so glad I was able to snag Tom Poy to discuss the TTHM health effects issue with you.

Miguel said that TTHMs *MAY* cause miscarriages, which is more of an acute risk. Thus, the "pregnant" should be in the PN, so women know there could be risk, and can make their own decisions.

I included the link for PN Handbook, and a PDF of the PN template for TTHMs.

See page 104 of the PN Handbook (I also included as a PDF attached); here is the link:

<http://water.epa.gov/lawsregs/rulesregs/sdwa/publicnotification/upload/PNrevisedPNHandbookMarch2010.pdf>

Paul Joice, Paul.A.Joice@hud.gov

I don't have his phone number—perhaps you could call the Mayor's office to get Paul's phone number?

Eric Burneson, burneson.eric@epa.gov

202-564-5250

I think the Key Message here is that there are other studies out there that point to other Health Effects from TTHMs, but there's not enough information for EPA to say that these are definitely additional Health Effects to be concerned about, so EPA cannot put this in writing/in the PN.

Jennifer

312-886-0244