

Rennaker, Joanne (DEQ)

From: Prysby, Mike (DEQ)
Sent: Thursday, October 22, 2015 9:38 AM
To: Busch, Stephen (DEQ)
Subject: Preliminary and Deliberative: FW: Preliminary and Deliberative: RE: Flint Nail Test

Steve,

The city has also confirmed that the phosphate residual coming in is measured as product (PO₄)⁻³. I will follow-up with Samir, confirm receipt of the phosphate compound cut-sheet (NSF and max dose info) and proper sizing of the chemical feed pumps prior to issuing the Act 399 permit.

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

From: Brent Wright [<mailto:bwright@cityofflint.com>]
Sent: Thursday, October 22, 2015 8:18 AM
To: Prysby, Mike (DEQ)
Cc: Samir Matta; Michael Glasgow
Subject: Re: Preliminary and Deliberative: RE: Flint Nail Test

It is being measured as (PO₄)⁻³.

On Oct 22, 2015 8:00 AM, "Prysby, Mike (DEQ)" <PRYSBYM@michigan.gov> wrote:

Samir, Brent

Is the phosphate concentration 1.24 mg/l being measured as (PO₄)⁻³ or as P ?

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

From: Matta, Samir [<mailto:SFMatta@lan-inc.com>]
Sent: Wednesday, October 21, 2015 10:34 PM
To: Prysby, Mike (DEQ)
Subject: FW: Flint Nail Test

Hi Mike,

Please see below from Brent as we discussed.

Thanks.

Samir F. Matta, PE

Team Leader



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From: Brent Wright [<mailto:bwright@cityofflint.com>]
Sent: Wednesday, October 21, 2015 11:35 AM
To: Green, Warren
Cc: Matta, Samir; Howard Croft (hcroft@cityofflint.com); Lawrence, Charles; Hansen, Jeff; mglasgow@cityofflint.com; Nakashima, Jeremy
Subject: Re: Flint Nail Test

I have sent an email to Mary Semegen (head of DWSD water quality) regarding the feed rate coming from the Burtchville plant. I will inform you of her response upon receiving it.