To: Cantello, Nicole[cantello.nicole@epa.gov]; Geertsma, Meleah[mgeertsma@nrdc.org]
Cc: Smith, Molly[Smith.Molly@epa.gov]; Miller, Patrick[miller.patrick@epa.gov]
From: Deborah Gail Musiker
Sent: Fri 8/18/2017 8:03:42 PM
Subject: RE: Question on reading SH Bell Chicago filter data spreadsheet

Thanks, Nicole.

Has SH Bell responded officially to the NOV (e.g., set up a meeting with you, sent a letter, or anything else)? If you can share whatever information you can, we would very much appreciate it.

Best,

Debbie

Debbie (Musiker) Chizewer

Montgomery Environmental Law Fellow

Environmental Advocacy Clinic

Bluhm Legal Clinic

Northwestern University School of Law

375 E. Chicago Avenue, Chicago, IL 60611-3069

Debbie.M.Chizewer@law.northwestern.edu

312-503-4253

From: Cantello, Nicole [mailto:cantello.nicole@epa.gov]
Sent: Friday, August 18, 2017 2:41 PM
To: Geertsma, Meleah <mgeertsma@nrdc.org>
Cc: Deborah Gail Musiker <Debbie.M.Chizewer@law.northwestern.edu>; Smith, Molly <Smith.Molly@epa.gov>; Miller, Patrick <miller.patrick@epa.gov>

Subject: RE: Question on reading SH Bell Chicago filter data spreadsheet

Hello Meleah:

The Parameter for manganese is 85132. On the bottom of the spreadsheet there's a tab called Parameter Codes which lists the codes for all of the metals.

The Sample Value is the result in units of ng/m3 (nanograms per meter cubed). To get ug/m3 you need to divide by 1000.

I hope this helps.

Best,

Nicole Cantello

Attorney/Advisor

U.S. Environmental Protection Agency

77 West Jackson Boulevard

Chicago, Illinois 60604

312/886-2870

cantello.nicole@epa.gov

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From: Geertsma, Meleah [mailto:mgeertsma@nrdc.org]
Sent: Thursday, August 17, 2017 5:10 PM

To: Cantello, Nicole <cantello.nicole@epa.gov>
Cc: Deborah Gail Musiker <Debbie.M.Chizewer@law.northwestern.edu>
Subject: Question on reading SH Bell Chicago filter data spreadsheet

Hi Nicole - I'm back in after being on vacation last week, and looking at the new file that EPA updated with SH Bell's filter monitor data (attached). I think that column F, "Parameter," indicates the metals by various numbers, with column M, "Sample Value," giving the monitor result. Is that correct? If so, which number in column F indicates manganese? (And can you send the full list of metals and corresponding parameter numbers just so we have it handy.)

Thanks so much,

Meleah