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]
From: Cantello, Nicole
Sent: Fri 8/18/2017 7:40:41 PM
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

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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