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From: Priem, Wesley F. (DHHS)
Sent: Friday, October 30, 2015 10:45 AM
To: Groetsch, Kory J. (DHHS); Wisinski, Courtney (DHHS); Dykema, Linda D. (DHHS)
Subject: RE: Lead_Copper_Sampling_Instructions_330085_7

Our contract with ETC starts next week and they will be eager to begin.

From: Groetsch, Kory J. (DHHS)
Sent: Friday, October 30, 2015 10:40 AM
To: Priem, Wesley F. (DHHS); Wisinski, Courtney (DHHS); Dykema, Linda D. (DHHS)
Subject: RE: Lead_Copper_Sampling_Instructions_330085_7

George did not give us a time certain for that protocol when we met with him on Tuesday.

Do we need to nudge on this issue or wait?

From: Priem, Wesley F. (DHHS)
Sent: Friday, October 30, 2015 10:33 AM
To: Matt Duncan; Wisinski, Courtney (DHHS); Dykema, Linda D. (DHHS); Groetsch, Kory J. (DHHS)
Cc: Jeremy Westcott
Subject: RE: Lead_Copper_Sampling_Instructions_330085_7

Hi: We have yet to determine the sampling protocol. We are meeting soon with DEQ to determine this. We will get back with you as soon as we have determined what we need to do. This form may need to be modified for our use.

From: Matt Duncan [<mailto:Matt.Duncan@2ETC.com>]
Sent: Thursday, October 29, 2015 3:35 PM
To: Wisinski, Courtney (DHHS)
Cc: Jeremy Westcott; Priem, Wesley F. (DHHS)
Subject: RE: Lead_Copper_Sampling_Instructions_330085_7

Hello,

I was looking at the DEQ request for water analysis form and I have some questions. There are two analysis on the sheet for lead. To sample for just lead it reads the required unit is 36ME and test code is CP8. To sample for lead and copper for corrosion control the required unit is 36CC and the test code is CCUB. On the instructions sheet it reads that the sample collection method for (lead only) is using required unit 36ME which does not seem appropriate for what we are trying to accomplish but the sample collection method for lead/copper for corrosion control using required unit 36CC seems to be more appropriate for an EBL situation.

We need to be clear on what exactly we are going to be doing as far as water sample collection and analysis so here are some questions that hopefully you can answer.

1. What test are we doing just lead or lead/copper?
2. What sample collection method 36ME or 36CC? 36 ME (Lead Only) involves selecting clean faucets and removing attachments such as aerators and dishwasher connectors, etc...36CC (Lead/Copper for corrosion control) is using minimum of 6 hours of no water flushing and collecting first draw.
3. How many water samples should we collect at each location?-example kitchen faucet 1st draw and one minute flush and ten minute flush? Or just one first draw?
4. How many sampling sites within the residence? Kitchen faucet, bathtub faucet, bathroom sink faucet, exterior spigot? Should this be up to the investigator? The kids drink out of the hose in the backyard so maybe sample from the hose? The basement bath sink never gets used, should we collect from there?
5. Do we have to fill out a separate form for each sample collected or can they be lumped together on one form?
6. Do we have to use this form or can we create a more efficient form that contains the same required information?
7. Is there a chain of custody form as well as this request for analysis form?

I am sure some of these questions may have to be answered by somebody at DEQ but these are some immediate questions I have at this point as we are preparing to get started on some of these very soon. Thank you!

Matt Duncan
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Project Manager
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PPI cell

From: Jeremy Westcott
Sent: Wednesday, October 28, 2015 10:07 AM
To: Matt Duncan
Subject: Fwd: Lead_Copper_Sampling_Instructions_330085_7

Sent from my T-Mobile 4G LTE Device

----- Original message -----

From: "Wisinski, Courtney (DHHS)" <wisinski@michigan.gov>
Date: 10/28/2015 10:02 AM (GMT-05:00)
To: Jeremy Westcott <Jeremy.Westcott@2ETC.com>
Cc: "Priem, Wesley F. (DHHS)" <priemw@michigan.gov>