

From: [Shekter Smith, Liane \(DEQ\)](#)
To: [Green, Kelly \(DEQ\)](#)
Subject: FW: Revised Sampling protocol dated October 29, 2015 DRAFT DELIBERATIVE.
Date: Tuesday, November 03, 2015 9:35:00 AM
Attachments: [Working Draft - DEQ Collecting Water Samples at Schools 10_29_15 LEG draft rev 2Nov2015.docx](#)

Liane J. Shekter Smith, P.E.
 Assistant to Chief Deputy Director Jim Sygo
 Michigan Department of Environmental Quality
 517-284-6543

From: Graham, Lois (DEQ)
Sent: Monday, November 02, 2015 8:37 AM
To: Shekter Smith, Liane (DEQ); Krisztian, George (DEQ); Devereaux, Tracy Jo (DEQ); Prysby, Mike (DEQ); Busch, Stephen (DEQ); Madziar, Joseph (LARA); Sygo, Jim (DEQ)
Subject: RE: Revised Sampling protocol dated October 29, 2015 DRAFT DELIBERATIVE.

Based on what we learned from this past Saturday, see attached revised working draft. There may be items I am unaware of and am interested in making sure this procedure is accurate. We figured out some time saving steps for paper work and labeling units that I adjusted in the draft document for next time.

I am still a little uncertain about noting the name of the sample unit, and the test code. (i.e. my 'normal work' might be 36VO sample unit for CXVO test code, etc.). Perhaps for **George** to answer, if the sample unit is 32CC (125 ml) or 36CC (1 liter) is it assumed that the test is for lead and copper so no need to write the test code?

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From: Shekter Smith, Liane (DEQ)
Sent: Friday, October 30, 2015 1:04 PM
To: Graham, Lois (DEQ); Krisztian, George (DEQ); Devereaux, Tracy Jo (DEQ); Prysby, Mike (DEQ); Busch, Stephen (DEQ); Madziar, Joseph (LARA); Sygo, Jim (DEQ)
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Copper was also analyzed.

32CC is used for the small bottles.

36CC for the 1 liter bottles.

Both codes are for lead and copper analyses.

From: Graham, Lois (DEQ)
Sent: Friday, October 30, 2015 12:18 PM
To: Shekter Smith, Liane (DEQ); Krisztian, George (DEQ); Devereaux, Tracy Jo (DEQ); Prysby, Mike (DEQ); Busch, Stephen (DEQ); Madziar, Joseph (LARA); Sygo, Jim (DEQ)
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I made some adjustments to the working draft sampling protocol base on my experience from the Oct 24th sampling event.

Looking for consistency on what we call stuff: container/sample unit/sampling containers/bottle; sample sites/sample locations/outlet; Sample collection location code/unique outlet code etc.

We have two Collect the Samples sections that could be brought together, me thinks:

Step 6, and the How to Collect an Initial First Draw, How to Collect Flush Samples could be merged.

~~I added a transition paragraph before the also labeled Step 6 Consecutive Sequential Samples.~~

I didn't save a copy of the pre-filled Request for Analysis form from last Saturday's event.

We were using the 36CC sample unit for lead and copper. Was copper also analyzed? Or just lead? I only saw draft lead data.

What is the DEQ Drinking Water Lab test code for this testing protocol? (to George?)

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From: Shekter Smith, Liane (DEQ)
Sent: Thursday, October 29, 2015 4:57 PM
To: Krisztian, George (DEQ); Devereaux, Tracy Jo (DEQ); Graham, Lois (DEQ); Prysby, Mike (DEQ); Busch, Stephen (DEQ); Madziar, Joseph (LARA); Sygo, Jim (DEQ)
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Revised to address naming convention for the consecutive samples.