

From: [Shekter Smith, Liane \(DEQ\)](#)
 To: [Krisztian, George \(DEQ\)](#)
 Cc: [Benzie, Richard \(DEQ\)](#); [Busch, Stephen \(DEQ\)](#); [Howes, Sarah \(DEQ\)](#)
 Subject: FW: Water quality testing in schools
 Date: Monday, December 07, 2015 9:00:00 AM
 Attachments: [water quality testing 04688"15 Draft 1.pdf](#)
[image001.png](#)
[image003.png](#)

George – please see the attached bill. Could you provide a quick estimate for what it would cost to run analyses for everything in Act 399 that has a drinking water standard?

Sarah – this is a huge expense. Depending on the number that George provides – they have to figure there are approximately 30 drinking water faucets on average at each school (we've had some with over 50 faucets) and multiply that by the number of schools within a water systems jurisdiction. Department of Education could probably provide an estimate of the number of schools there are in Michigan. I suspect it's a really big number!

The proposal is also disconnected from how water sampling is accomplished. Most parameters are required to be met at the plant tap (at the point the water enters the distribution system). Only a few parameters (lead, copper, disinfection byproducts, bacteria) are monitored out in the system at customer taps. Even if the proposal were to be for only lead and copper, this is a huge expense that would be placed on the supplier of water inappropriately. I understand the desire to have this kind of information, but if the legislature wants to require this monitoring, the burden for this should be on the schools or the board of education.

From: Howes, Sarah (DEQ)
 Sent: Monday, December 07, 2015 8:43 AM
 To: Shekter Smith, Liane (DEQ); Benzie, Richard (DEQ)
 Cc: Pallone, Maggie (DEQ); Feuerstein, Heather (DEQ)
 Subject: FW: Water quality testing in schools

Liane and Richard,
 Please see below----could you provide written comments/suggestions on this bill that we could share with Rep. Zemke's office.
 Thanks.
 Sarah

Sarah M. Howes | Legislative Liaison
 Department of Environmental Quality
 517.284.6707 O | C 517.282.9204

From: DEQ-Legislative-Contact
 Sent: Friday, December 04, 2015 12:04 PM

To: Pallone, Maggie (DEQ); Howes, Sarah (DEQ)
Cc: Feuerstein, Heather (DEQ)
Subject: FW: Water quality testing in schools

FYI ...

Leigh M. Copen
Senior Executive Management Assistant to
Madhu R. Anderson, Deputy Director, Economic & Strategic Initiatives
Mary C. Goodhall, Organizational Excellence Coordinator
Department of Environmental Quality
517 284 6702 | CopenL1@michigan.gov



From: Rep. Adam Zemke (District 55) [<mailto:AdamZemke@house.mi.gov>]
Sent: Thursday, December 03, 2015 5:16 PM
To: DEQ-Legislative-Contact
Subject: Water quality testing in schools

Hello,

Attached is a bill to require drinking water in schools be tested at least once every three years that Rep. Zemke has requested. Please feel free to respond to this email with any questions, comments, concerns, or suggestions you may have regarding this bill.

Thank you!

Libby Gorton
Legislative Staff
Office of State Representative Adam Zemke
55th District
(517) 373-1792