

From: [Shekter Smith, Liane \(DEQ\)](#)
To: [Devereaux, Tracy Jo \(DEQ\)](#)
Subject: FW: RE: Flint Water Age map
Date: Tuesday, April 07, 2015 2:29:00 PM
Attachments: [Flint 20in & 16in Water Age Map 2015-03-04.pdf](#)
[Flint 24in Water Age Map 2015-03-04.pdf](#)

Can you print the one called Flint 24in on 11x17 on the color printer. I couldn't figure it out.

Liane J. Shekter Smith, P.E., Chief
Office of Drinking Water and Municipal Assistance
Michigan Department of Environmental Quality
517-284-6543

From: Prysby, Mike (DEQ)
Sent: Tuesday, April 07, 2015 2:23 PM
To: Shekter Smith, Liane (DEQ)
Subject: FW: RE: Flint Water Age map

Liane,

Flint water age map attached...I can explain when I come up....on my way

Michael Prysby, P.E.
District Engineer
Office of Drinking Water and Municipal Assistance
517 290-8817

From: Daugherty Johnson [<mailto:djohnson@cityofflint.com>]
Sent: Thursday, March 19, 2015 9:43 AM
To: Prysby, Mike (DEQ)
Subject: Fwd: RE: Flint Water Age map

Hello Mike. Here are the referenced exhibits in the 24 in. main reduction letter

Daugherty

----- Forwarded message -----

From: "Mack, Melissa" <MCMack@lan-inc.com>
Date: Mar 19, 2015 9:34 AM
Subject: RE: Flint Water Age map
To: "Daugherty Johnson" <djohnson@cityofflint.com>
Cc:

Hi Duffy,

Please see attached.

Melissa

Melissa C. (Henderson) Mack, PE
Associate, Project Manager



2925 Briarpark Drive, Suite 400 • Houston, TX 77042-3720
T 713.266.6900 x 2436 D 713.821.0436
www.lan-inc.com • MC Mack@lan-inc.com

From: Daugherty Johnson [mailto:djohnson@cityofflint.com]
Sent: Thursday, March 19, 2015 6:57 AM
To: Mack, Melissa
Subject: RE: Flint Water Age map

For clarification, I need the exhibits referenced in the letter you sent me discussing the downsizing of the 24 inch transmission main.

On Mar 19, 2015 7:55 AM, "Daugherty Johnson" <djohnson@cityofflint.com> wrote:

Hello Melissa. Could you send the exhibits referenced in the letter. DEQ wants to see them.

Thanks
Duffy

On Mar 15, 2015 5:26 PM, "Mack, Melissa" <MC Mack@lan-inc.com> wrote:
You should be able to print to any size. Try 11x17 portrait. I'm attaching again in case the file got corrupt when it was sent last time.

Melissa C. (Henderson) Mack, PE
Associate, Project Manager



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From: Daugherty Johnson [mailto:djohnson@cityofflint.com]
Sent: Friday, March 13, 2015 1:46 PM
To: Mack, Melissa
Subject: RE: Flint Water Age map

I cannot print the map in its entirety. Do I need to scale a specific way?

On Mar 13, 2015 8:54 AM, "Mack, Melissa" <MC Mack@lan-inc.com> wrote:
Duffy,

As discussed here is the water age map from January showing the water sample locations.

Thanks,
Melissa

Melissa C. (Henderson) Mack, PE
Associate, Project Manager



**Lockwood, Andrews
& Newnam, Inc.**
A LEO A DALY COMPANY

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From: Mack, Melissa
Sent: Thursday, March 12, 2015 1:12 PM
To: Daugherty Johnson; Green, Warren; Matta, Samir
Subject: Re: Flint Water Age map

Duffy,

We heard back from Innovyze. The model file got corrupted, but they are walking us through a fix. We are documenting the process so we'll know what to do if it happens in the future.

We expect to have fixed this afternoon and have the maps to you thereafter.

Thank you,
Melissa

Sent from my iPhone

On Mar 11, 2015, at 5:04 PM, Mack, Melissa <[MCMack@lan-inc.com](mailto:MC Mack@lan-inc.com)> wrote:

Duffy,

We ran into a technical issue with the model creating the water age maps without the 24-inch highlighted. We have to send the model to Innovyze. They weren't able to help us over the phone. We will get you the maps as soon as possible.

Thanks,
Melissa

Melissa C. (Henderson) Mack, PE
Associate, Project Manager

<image001.gif>

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From: Daugherty Johnson [<mailto:djohnson@cityofflint.com>]
Sent: Wednesday, March 11, 2015 9:07 AM
To: Mack, Melissa; Green, Warren; Matta, Samir
Subject: Flint Water Age map

Hello Melissa. Would you please send me a copy of the latest Water Age map for Flint.

Thanks
Duffy