

Poon, Peter

From: Gray, Mark <MGray@citizensenergygroup.com>
Sent: Wednesday, February 5, 2025 11:09 AM
To: Poon, Peter
Cc: Maxwell, Kari; Davenport, Kelly; Carlson, Cheryl
Subject: RE: Cryptosporidium Reports for January 2025
Attachments: Crypto Data 011425.pdf

EXTERNAL EMAIL: This email was sent from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Here is the attachment. Sorry!

Mark A Gray
Manager Lab Services



950 W 16TH ST, Indianapolis, Indiana 46202-2276
Office: 317.941.7147 | Mobile: 317.506.2239 | mgray@citizensenergygroup.com

From: Gray, Mark
Sent: Wednesday, February 5, 2025 10:55 AM
To: Poon, Peter <PPoon@idem.IN.gov>
Cc: Maxwell, Kari <KMaxwell@citizensenergygroup.com>; Davenport, Kelly <KDavenport@citizensenergygroup.com>; Carlson, Cheryl <CCarlson@citizensenergygroup.com>
Subject: Cryptosporidium Reports for January 2025

Peter,

Attached are Citizens Water Indianapolis' cryptosporidium reports for samples collected at the 30th Street Intake and the Fall Creek Aqueduct Intake in January 2025.

Please let me know if you have any questions about the data.

Mark A Gray
Manager Lab Services



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METHOD 1623

PWS ID #:

5249004

Facility ID:

30th St Intake

Sample Collection Date:

1/14/25

Sample Type (Field or Matrix spike):

Field

Number of Oocysts spiked (for Matrix spike only):

Sample Volume Filtered (L), to nearest .25 L:

10.0 L

Number of filters used (If more than 1 used):

1

Packed pellet volume (If more than 1 filter used):

Percentage of filtered volume examined:

100%

Volume of resuspended concentrate:

Volume of resuspension processed:

(If 100% of sample not examined)

Number of Oocysts counted:

0

E. coli

PWS ID #:

5249004

Facility ID:

30th St Intake

Sample Collection Date:

1/14/25

Analytical method number:

sm 9223 B

Method Type:

Colilert 18hr

Source type (Flowing stream, lake/reservoir, GWUDI):

flowing stream

E.coli / 100ml:

228.2

Turbidity:

4

Analyst Initials:

KmpB

METHOD 1623

PWS ID #:

5249004

Facility ID:

FC@Aqueduct

Sample Collection Date:

1/14/25

Sample Type (Field or Matrix spike):

Field

Number of Oocysts spiked (for Matrix spike only):

Sample Volume Filtered (L), to nearest .25 L:

10.0L

Number of filters used (If more than 1 used):

1

Packed pellet volume (If more than 1 filter used):

Percentage of filtered volume examined:

100%

Volume of resuspended concentrate:

Volume of resuspension processed:

(If 100% of sample not examined)

Number of Oocysts counted:

2

E. coli

PWS ID #:

5249004

Facility ID:

FC@Aqueduct

Sample Collection Date:

1/14/25

Analytical method number:

sm 9223 B

Method Type:

Coli1ert18hr

Source type (Flowing stream, lake/reservoir, GWUDI):

flowing stream

E.coli / 100ml:

162.4

Turbidity:

4.3

Analyst Initials: Kim B