

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1600028252-SR-1

Page 1 of 1

Report Date: 06/23/2016

Report retrieved via NYSDOH Health Commerce System by lrw03 on 07/25/2016

REQUESTED BY: DIRECTOR-WCENVIRO

DIRECTOR'S OFFICE
DIVISION OF ENVIRONMENTAL HEALTH SCIENCES
WADSWORTH CENTER
PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: T. VICKERSON
Collected by:

Submitter's Reference Number: HFAA

Grab/Collection Date: 06/16/2016 08:58

Date received: 06/16/2016 13:30

OUTBREAK #: HFPFOA

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS
Sampling Location Details: TEMP GAC INFLUENT
Chlorinated: Yes

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028252-01

Sample Type: Finished Water

Received Temperature (°C): 15.9

Lab Tracking Id: HFAA

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	11.2 ng/L
Perfluorooctanoic acid (PFOA):	424 ng/L
Perfluorooctanesulfonic acid (PFOS):	3.66 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

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PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: T. VICKERSON
Collected by:

Submitter's Reference Number: HFAB

Grab/Collection Date: 06/16/2016 08:58
Date received: 06/16/2016 13:30

OUTBREAK #: HFPFOA

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS
Sampling Location Details: TEMP GAC MIDWAY
Chlorinated: Yes

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry
NYS ELAP ID: 10763
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan
CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028253-01

Sample Type: Finished Water

Received Temperature (°C): 15.6

Lab Tracking Id: HFAB

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	<2 ng/L
Perfluorooctanoic acid (PFOA):	<2 ng/L
Perfluorooctanesulfonic acid (PFOS):	<2 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

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PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: T. VICKERSON
Collected by:

Submitter's Reference Number: HFAC

Grab/Collection Date: 06/16/2016 09:00
Date received: 06/16/2016 13:30

OUTBREAK #: HFPFOA

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS
Sampling Location Details: TEMP GAC EFFLUENT
Chlorinated: Yes

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry
NYS ELAP ID: 10763
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan
CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028254-01

Sample Type: Finished Water

Received Temperature (°C): 14.9

Lab Tracking Id: HFAC

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	<2 ng/L
Perfluorooctanoic acid (PFOA):	<2 ng/L
Perfluorooctanesulfonic acid (PFOS):	<2 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

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PO Box 509, Albany, New York 12201-0509

Report No: EHS1600028255-SR-1

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DIRECTOR'S OFFICE
DIVISION OF ENVIRONMENTAL HEALTH SCIENCES
WADSWORTH CENTER
PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Submitter's Reference Number: HFAD

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: T. VICKERSON
Collected by:

Grab/Collection Date: 06/16/2016 09:30

Date received: 06/16/2016 13:30

OUTBREAK #: HFPFOA

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS
Sampling Location Details: DPW GARAGE RESTROOM SINK CWT
Chlorinated: Yes

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry
NYS ELAP ID: 10763
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan
CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028255-01

Sample Type: Finished Water

Received Temperature (°C): 14.9

Lab Tracking Id: HFAD

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	<2 ng/L
Perfluorooctanoic acid (PFOA):	<2 ng/L
Perfluorooctanesulfonic acid (PFOS):	<2 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1600028256-SR-1

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Report Date: 06/23/2016

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DIRECTOR'S OFFICE
DIVISION OF ENVIRONMENTAL HEALTH SCIENCES
WADSWORTH CENTER
PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: T. VICKERSON
Collected by:

Submitter's Reference Number: HFAE

Grab/Collection Date: 06/16/2016 09:47
Date received: 06/16/2016 13:30

OUTBREAK #: HFPFOA

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS
Sampling Location Details: VILLAGE HALL MEN'S CWT
Chlorinated: Yes

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry
NYS ELAP ID: 10763
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan
CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028256-01

Sample Type: Finished Water

Received Temperature (°C): 15.3

Lab Tracking Id: HFAE

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	<2 ng/L
Perfluorooctanoic acid (PFOA):	<2 ng/L
Perfluorooctanesulfonic acid (PFOS):	<2 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

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PO Box 509, Albany, New York 12201-0509

Report No: **EHS1600028257-SR-1**

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Report Date: **06/23/2016**

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DIRECTOR'S OFFICE
DIVISION OF ENVIRONMENTAL HEALTH SCIENCES
WADSWORTH CENTER
PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: T. VICKERSON
Collected by:

Submitter's Reference Number: HFAF

Grab/Collection Date: **06/16/2016 10:06**
Date received: **06/17/2016**

OUTBREAK #: HFPFOA

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS
Sampling Location Details: **GRIFFIN AVE. HOOSICK FALLS**
Chlorinated: Yes

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry
NYS ELAP ID: 10763
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan
CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028257-01

Sample Type: Finished Water

Received Temperature (°C): **15.6**

Lab Tracking Id: HFAF

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	<2 ng/L
Perfluorooctanoic acid (PFOA):	<2 ng/L
Perfluorooctanesulfonic acid (PFOS):	<2 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

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Report No: EHS1600028259-SR-1

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WADSWORTH CENTER
PO BOX 509
EMPIRE STATE PLAZA
ALBANY NY 12201-0509

Wadsworth Center - Environmental Labs

County: RENSSELAER
City (or) Town: HOOSICK FALLS
Submitted by: TIM VICKERSON
Collected by:

Grab/Collection Date: 06/16/2016
Date received: 06/16/2016 13:30

Location/Project/Facility Name: TRIP BLANK

Sampling Location Details: PREPARED ON: 6/15/16 - WITH SAMPLES: EHS1600028252 - EHS1600028258

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry
NYS ELAP ID: 10763
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan
CONTACT: Dr. David Spink 518-486-2530

Sample Id: EHS1600028259-01

Sample Type: Trip Blank

Received Temperature (°C): 15.5

Lab Tracking Id: HF-FB

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS)

Start Date: 6/17/2016 Analysis Date: 06/17/16 15:00

Perfluorobutanesulfonic acid (PFBS):	<2 ng/L
Perfluorohexanesulfonic acid (PFHxS):	<2 ng/L
Perfluoroheptanoic acid (PFHpA):	<2 ng/L
Perfluorooctanoic acid (PFOA):	<2 ng/L
Perfluorooctanesulfonic acid (PFOS):	<2 ng/L
Perfluorononanoic acid (PFNA):	<2 ng/L

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.