SK - Exhibit 3-3(d) (page 313 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053588-SR-1

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 301-850-171024

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/24/2017 10:05 Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 301850171024

Sampling Location Details: WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORTA

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700053588-01

Received Temperature (°C):

8.1

Lab Tracking Id: 301850171024

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/1/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

<1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA)

<2.00 ng/L

laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053597-SR-1

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NYSELAP

NYSELAP

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 309-850-171024

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/24/2017 12:40

Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 309850171024

Sampling Location Details:
MONTAUK HWY
WAINSCOTT NY 11975 Chlorinated: No

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700053597-01

Received Temperature (°C):

7.9

Lab Tracking Id: 309850171024

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS).

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA).

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

## END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIĂ# 33D2005935

Report No:

EHS1700053598-SR-1

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NYSELAP

NYSELAP

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE
BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 310-850-171024

Location/Project/Facility Name: 310850171024 Sampling Location Details:

MONTAUK HWY WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/24/2017 13:00

Date received: 10/27/2017 12:00

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700053598-01

Received Temperature (°C)

8.6

Lab Tracking Id: 310850171024

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA): Perfluorooctanesulfonic acid (PFOS). <2.00 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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### END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053619-SR-1

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 004-913-171025

Public Water Systems (BWSP)

County SUFFOLK

Submitted by: JESSE TRAVIS Collected by: JESSE TRAVIS

Grab/Collection Date: 10/25/2017 12:00

Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 004913171025

Sampling Location Details: MONTAUK HIGHWAY EAST COTTAGE NY 11937 Chlorinated: No

### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id EHS1700053619-01

Received Temperature (°C):

3.7

Lab Tracking Id: 004913171025

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA): Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<1.91 ng/L <2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHxA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053620-SR-1

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237 Submitter's Reference Number 005-913-171025 Public Water Systems (BWSP)

County: SUFFOLK Submitted by: JESSE TRAVIS Collected by: JESSE TRAVIS

Grab/Collection Date: 10/25/2017 12:05 Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 005913171025 Sampling Location Details: BATHROOM TAP

EAST HAMPTON NY 11937 Chlorinated: No

FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700053620-01

Received Temperature (°C):

5.4

Lab Tracking Id: 005913171025

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFTXS), perfluorohexanesulfonic acid (PFTXS), perfluorohexanesulf advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054834-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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NYSELAP

NYSELAP

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 302-850-171102

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 11/02/2017 09:35

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 302850171102

Sampling Location Details:

**BATHROOM TAP** 

OAKWOOD CT WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700054834-01

Received Temperature (°C):

10.1

Lab Tracking Id: 302850171102

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS).

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

#### NOTES:

Sample temperature upon receipt did not meet method specifications of 10 °C.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054833-SR-1

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NYSELAP

NYSELAP

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

County: SUFFOLK Submitted by: KAROL M. SARIAN ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 301-850-171102 Dup

Grab/Collection Date: 11/02/2017 09:10 Date received: 11/03/2017 12:00

Public Water Systems (BWSP)

Collected by:

Location/Project/Facility Name: 301850171102

Sampling Location Details:

KITCHEN TAP

WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054833-01

Received Temperature (°C):

9.7

Lab Tracking Id: 301850171102DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA).

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

## END OF REPORT

### New York State Department of Health SK - Exhibit 3-3(d) (page 320 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700054832-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 301-850-171102

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 11/02/2017 09:10

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 301850171102

Sampling Location Details:
OAKWOOD CT WAINSCOTT NY 11795

KITCHEN TAP

FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Chlorinated: No

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Calms 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054832-01

Received Temperature (°C):

9.4

Lab Tracking Id: 301850171102

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

NYSELAP

Perfluorcoctanesulfonic acid (PFOS):

<1.91 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101;2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

END OF REPORT

## New York State Department of Health (page 321 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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NYSELAP

NYSELAP

Report No: Report Date: EHS1700059311-SR-1

01/24/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 002-929-171205

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Grab/Collection Date: 12/05/2017 10:40 Date received: 12/08/2017 12:30

Additional Info.

Location/Project/Facility Name: 002929171205

Sampling Location Details: WAINSCOTT NY 11975

Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700059311-01

Received Temperature (°C):

0.5

BATHROOM TAP

Lab Tracking Id: 002929171205

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS); ISO 25101

Start Date: 12/11/2017 Analysis Date: 12/12/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

## SK - Exhibit 3-3(d) New York State Department of Health (page 322 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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Report No: Report Date: EHS1700059310-SR-1

01/24/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 295-929-171205 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Grab/Collection Date: 12/05/2017 10:20

Date received: 12/08/2017 12:30

Additional Info:

Location/Project/Facility Name: 295929171205

Sampling Location Details:
OAKWOOD COURT WAINSCOTT NY 11975 Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700059310-01

Received Temperature (°C):

3.9

Lab Tracking Id: 295929171205DUP

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/11/2017 Analysis Date: 12/12/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

Perfluorooctanesulfonic acid (PFOS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

<1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

SK - Exhibit 3-3(d)

## New York State Department of Health (page 323 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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NYSELAP

NYSELAP

Report No:

EHS1700059309-SR-1

Report Date: 01/24/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 295-929-171205

Public Water Systems (BWSP) County: SUFFOLK

City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Grab/Collection Date: 12/05/2017 10:20

Date received: 12/08/2017 12:30

Additional Info

Location/Project/Facility Name: 295929171205

Sampling Location Details: OAKWOOD COURT WAINSCOTT NY 11975 Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700059309-01

Received Temperature (°C):

1.1

Lab Tracking Id: 295929171205

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem

Mass Spectrometry (MS/MS): ISO 25101 Start Date: 12/11/2017 Analysis Date: 12/12/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### SK - Exhibit 3-3(d) New York State Department of Health (page 324 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700058236-SR-1

Page 1 of 1

NYSELAP

NYSELAP

Report Date: 01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 362-847-171128 Dup

Public Water Systems (BWSP)

County: SUFFOLK

City (or) Town: EAST HAMPTON

Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 11/28/2017 09:50 Date received: 12/01/2017 13:45

Location/Project/Facility Name: 362847171128

Sampling Location Details OAKWOOD COURT WAINSCOTT NY 11975 Chlorinated: No

REST ROOM TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink
Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample ld: EHS1700058236-01

Received Temperature (°C):

5.6

Lab Tracking Id: 362847171128DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/4/2017 Analysis Date: 12/4/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP NYSELAP

SK - Exhibit 3-3(d)

(page 325 of 416)

Report No:

Biggs Laboratory PO Box 509

Albany, NY 12201 CLIA# 33D0654341

EHS1700058235-SR-1

Report Date:

01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

Public Water Systems (BWSP)

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Submitter's Reference Number: 362-847-171128

Grab/Collection Date: 11/28/2017 09:50 Date received: 12/01/2017 13:45

Location/Project/Facility Name: 362847171128

Sampling Location Details: MAP 259- 914-328-1871/914-701-0003 REST ROOM TAP OAKWOOD COURT WAINSCOTT NY 11975

Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample ld: EHS1700058235-01

Received Temperature (°C):

4.4

Lab Tracking Id: 362847171128

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/4/2017 Analysis Date: 12/4/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

## New York State Department of Health (page 326 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700045273-SR-1

Report Date: 09/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 09/28/2017

Page 1 of 1

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 184-929-170829

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 08/29/2017 11:45 Date received: 09/07/2017 11:00

Additional Info:

Location/Project/Facility Name: 184929170829 Sampling Location Details: KiTOLD MONTAUK HIGHWAY WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT 4-1

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director, Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700045273-01

Received Temperature (°C):

3.1

KITCHEN TAP

Lab Tracking Id: 184929170829

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 9/8/2017 Analysis Date: 9/8/2017

Perfluorobutanesulfonic acid (PFBS):

9.45 ng/L

Perfluorohexanesulfonic acid (PFHxS).

218 ng/L

Perfluoroheptanoic acid (PFHpA)

20.8 ng/L

Perfluorooctanoic acid (PFOA):

44.4 ng/L

Perfluorooctanesulfonic acid (PFOS) Perfluorononanoic acid (PFNA):

3.00 ng/L

124 ng/L

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The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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## New York State Department of Health (page 327 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700045274-SR-1

Report Date: 09/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 09/28/2017

Page 1 of 1

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 184-929-170829 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 08/29/2017 11:45 Date received: 09/07/2017 11:00

Additional Info:

Location/Project/Facility Name: 184929170829 KITCHEN TAP

ampling Location Details: OLD MONTAUK HIGHWAY WAINSCOTT NY 11975

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700045274-01

Received Temperature (°C):

4.7

Lab Tracking Id: 184929170829DUP

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 9/8/2017 Analysis Date: 9/8/2017

Perfluorobutanesulfonic acid (PFBS):

10.4 ng/L

Perfluorohexanesulfonic acid (PFHxS)

224 ng/L

Perfluoroheptanoic acid (PFHpA)

20.2 ng/L

Perfluorooctanoic acid (PFOA)

45.3 ng/L

Perfluorooctanesulfonic acid (PFOS):

NYSELAP

117 ng/L

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Perfluorononanoic acid (PFNA):

3.31 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHAS), perfluoroheptanoic acid (PFHAS), perfluoronanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these other perfectly advisories for the perfectly advisori advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END/OF REPORT

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSI (page 328 of 416)

Requestor Name:
Location: OLD MONTAUK HIGHWAY, WAINSCOTT
Sample Location: KITCHEN TAP

NAY, WAINSCOTT Sample Date:
Sanitarian:
Field No.: 1

Request No.:
Sample Date: 08/29/2017
Sanitarian: ABAZIS
Field No.: 184-929-17-08-29

Treatment: ION EXCHANGE Field No.: 184-929-17-08-2

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

Panish for Court Court	Resul	t MC	L			Result	MCI	L			
Total Aldicarb (calc)	PESTICIDE	S analyz	ed by S	uffolk Co	ounty Department of Health Services						
Aldicarb		2 22	ug/L		Carbaryl <	0.5	50.00	ug/L			
					-Naphthol <	0.5	50.00	ug/L			
			-			0.5	50.00	ug/L			
			3,			0.5	50.00	ug/L			
						0.5	50.00	ug/L			
				Me	ethiocarb sulfone <	0.5	50.00	ug/L			
*											
===== Results for Sample Group: BACTERIO	LOGICAL an	alyzed by	y Suffo	1k County	Department of Health Services		-				
TColi	ABSENT	ABSENT		E	Coli <	ABSENT	ABSENT				
THE PARTITE FOR COMPLE CHAIR CULORITAR	nen neomre	*****									
		IDES ana	Lyzed by	y Suffolk	County Department of Health Services ====		*******				
						0.2	5.00	ug/L			
	7.00		-			0.2	5.00	ug/L			
	12.12.					0.01	2.00	ug/L			
						0.2	2.00	ug/L			
						1.5	2.00	ug/L			
							40.00	ug/L			
								ug/L			
Endosulfan I								-			
Dacthal											
4,4-DDE		50.00	-	1/	,2-diblomo-3-chloropropane	0.02	0.20	ug/L			
Results for Sample Group: DACTHAL E	ESTICIDES	analyzed	d by Sui	ffolk Cour	nty Department of Health Services		-				
Monomethyltetrachloroterephthalate <	5.	50.00	ug/L	Te	etrachloroterephthalic acid	5.		ug/L			
- Results for Cample Croppy UPDRICED	Monagara		4					- 4			
Didealkylatraging (C-20273)	METABOLI	TES analy	zed by	Suffolk (	County Department of Health Services =====	41225005	and the local division in the				
Deisonropulatrazine (G-20273)	0.8					0.2	50.00	ug/L			
Desethulatrazine (G-30033)	0.2					0.3	50.00	ug/L			
Imidacloprid	0.4					0.2	50.00	ug/L			
						0.3	7.00	ug/L			
			10 / To 1 / To 1			0.2	50.00	ug/L			
Alachlor ESA (Sulfonic Acid)	0.4					0.2	50.00	ug/L			
Metolachlor metabolite (CGA-37735)			-			0.2	50.00	ug/L			
						0.5	50.00	ug/L			
Metolachlor ESA (CGA-354743)	0.3							ug/L			
Metolachlor metabolite (CGA-41638)	0.3							ug/L			
								ug/L			
Metolachlor metabolite (CGA-67125) <	0.3										
2-HydroxyAtrazine (G-34048) <											
Malaoxon <								100			
Trichlorfon <											
Siduron <	0.3										
Dichlorvos <	0.6		1.0	Pr	conachlor FSA						
Propamocarb hydrochloride <				Pr	ropachlor OA			100			
2,6-Dichlorobenzamide	0.5		-								
Ibuprofen <		50.00									
		50.00	ug/L								
Metalaxyl <	0.2	50.00	ug/L		(1000) (Magazini 1000)	0.1	30.00	ug/ L			
Populto for Corola Coro		ESTELS S									
Lithium	aryzed by	Suffolk				-	-				
Bervllium (Be)		4 00				1.	5.00	ug/L			
		4.00				0.5		ug/L			
						0.2	6.00	ug/L			
						0.5		ug/L			
Chromium (Cr)		100.00		Ва	rium (Ba)	1. 7	2000.00	ug/L			
						0.3	2.00	ug/L			
Cobalt (Co)		0.30	-			0.2	2.00	ug/L			
Nickel (Ni)		100.00				1.	15.00	ug/L			
Copper (Cu) =			1.05					ug/L			
Zinc (Zn) <							30.00	ug/L			
Germanium <		3000.00		Tr	on /Fo)		200	mg/L			
Arsenic (As) <	1.	10.00		In	on + Manganese /Combined C-1-1			mg/L			
Selenium (Se) <	1.			Pot	tassium		0.50	mg/L			
Strontium <	1.			Mar	gnesium			mg/L			
Molybdenum (Mo)<	1.		ug/L	Soc	diver the						
Silver (Ag) <	2.5	100.00	ug/L	200		J0.U	202	mg/L			
- 169 64											
PFBS (Perfluorobutanesul foric hold)	NATED COMP	OUNDS and	alyzed i	by New Yor			100-				
The state of the s	disarb-sifoxide										
PFHpA (Perfluoroheptanoic Acid)			- 100	PFC	NA (Perfluerocctanesulfonic Acid) = 12			ng/L			
	-010	00000	119/12	FFF	(relituorononanoic Acid) =	3.	50000	ng/L			
white the command of the common of the											

## SK - Exhibit 3-3(d)

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 329 of 416)

Requestor Name: Location: OLD MONTAUK HIGHWAY, WAINSCOTT

Sample Location: KITCHEN TAP Treatment: ION EXCHANGE

Request No .: Sample Date: 08/29/2017 Sanitarian: ABAZIS Field No.: 184-929-17-08-29

Survey #: SV0317

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter: ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

Margin   December	DESCRIPTION OF THE PROPERTY OF	Result	MCI	2			Result	MCI	
Specific Conductivity-Lab.	RESULTS CONTINUED FROM PRECEDING PAGE								-
Specific Conductivity-Lab.	Results for Sample Group: STANDARD ]	INORGANICS	analyze	d by Su	ffolk	County Department of Health Services		distance.	
Selection   Communicative   Selection	Pn-pap =	6.9		N/A		Bromide =			mg/L
Sulfare (004)		507.		umho/ū	cm	Orthophosphate <	0.1		
Sulfate (SUG2-M)		41.	250.00	mg/L		Fluoride <	0.1	2.20	
Skritate   No.		21.	250.00	mg/L		T. Alkalinity =	166.	5.64	
Section   Sect		0.05	1.00	mg/L		Chlorate <			
Teach   Teac	Nitrate =	0.44	10.00	mg/L					mg/ L
Teach   Teac									
Teach   Teac	Results for Sample Group: SEMI-VOLAT	TILE ORGAN	CS METH	IOD 525	analyz	ed by Suffolk County Department of Health S	ervices ==	-	
2-Methylnapchalene	1-methythaphthatene	0.2	50.00	ug/L		EPTC<		50.00	na/T.
Accesaphtheme		0.2	50.00	ug/L					
Acetachlor	Acenaphthene <	0.2	50.00	ug/L					
Acetochlor	Acenaphthylene	0.2	50.00	ug/L					100
Alachior.	Acetochlor <	0.2		-					
Alterin	Alachlor <	0.2			4				
Anthracene	Allethrin <			-			7.7		
Acrazine	요. 선수를 가는 하면 어느 아니는 것은 이번 이렇게 하는 것이 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 그렇게 되었다.								
Acomparison	사람이 많아 있는 이 경기를 받으면 하면 사람은 이번 보고 있어요. 그런 그녀들은 그 이번 이번 이번 이번 이번 이번 이번 이번 이번 이번에 제한 시간을 다 했다.								
Benzo (A) Anthracene							5 2 2		-
Benzo (B) Anthracene	사용하다 가는 사람들이 가지 않는데 가게 하게 하면 하고 있다. 그 아니는 아이를 하지 않는데 하는데 하는데 하다 하나 사람들이 되었다.	12113							
Benzo (B) Fluoranthene				-					ug/L
Benzo(R)   Denzylene		2031							ug/L
Benzo (A) Flyene								50.00	ug/L
Benzo(A) Pyrene								50.00	ug/L
Benzophenone								50.00	ug/L
Benzyl butyl phthalate							0.2	50.00	ug/L
Bis   (2-ethylhexyl)   adipate						Methoprene <	0.2	50.00	ug/L
Bis     C-ethy    Parathion				ug/L		Methoxychlor <	0.1	50.00	ug/L
Bisylenot  A				ug/L		Methyl Parathion	0.2	50.00	
Bispence  A		3.0	6.00	ug/L		Metolachlor <	0.2		
Bloc		0.5	50.00	ug/L		Naled (Dibrom) <			
Bromacil		0.2	50.00	ug/L		Napropamide			
Butachlor		0.5	50.00	ug/L					
Carbamazepine        0.5       50.00       ug/L       Pentachloronitrobenzene       0.2       50.00       ug/L         Carbazole        0.2       50.00       ug/L       Permethrin        0.2       50.00       ug/L         Carisoprodol        0.5       50.00       ug/L       Phenanthrene        0.2       50.00       ug/L         Chlorodane        0.2       2.00       ug/L       Piperonyl butoxide        0.5       50.00       ug/L         Chloroxylenol        0.2       50.00       ug/L       Prometron        0.5       50.00       ug/L         Chloroxylenol        0.2       50.00       ug/L       Prometryne        0.2       50.00       ug/L	Butachlor <	0.2	50.00	ug/L					
Carbasole.       0.2       50.00 ug/L       Permethrin.       0.2       50.00 ug/L         Carisoprodol.       0.5       50.00 ug/L       Phenanthrene       0.2       50.00 ug/L         Chlordane.       0.2       2.00 ug/L       Piperonyl butoxide       0.5       50.00 ug/L         Chloroxylenol.       0.2       50.00 ug/L       Prometon.       0.5       50.00 ug/L         Chloroxylenol.       0.2       50.00 ug/L       Prometon.       0.2       50.00 ug/L         Chlorypiphos       0.2       50.00 ug/L       Prometon.       0.2       50.00 ug/L         Chrysene.       0.2       50.00 ug/L       Propachlor.       0.2       50.00 ug/L         Cyfeluthrin.       0.2       50.00 ug/L       Pyrene.       0.2       50.00 ug/L         Cyfeluthrin.       0.2       50.00 ug/L       Resmethrin.       0.2       50.00 ug/L         Dacthal.       0.2       50.00 ug/L       Resmethrin.       0.2       50.00 ug/L         Daibenzo (A, H) Anthracene       0.5       50.00 ug/L       Simazine.       0.07       4.00 ug/L         Dichlobenil.       0.2       50.00 ug/L       Sumithrin.       0.2       50.00 ug/L         Dichlorvos.       0.5 <td< td=""><td>Carbamazepine &lt;</td><td>0.5</td><td>50.00</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Carbamazepine <	0.5	50.00						
Carisoprodol	Carbazole <	0.2	50.00						
Chlordane.	Carisoprodol <	0.5		-					
Chlorofenvinphos	Chlordane <	0.2		-		사용하다 사용하다 하다 아무슨 이번 그는 사람이 되었다. 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그			-
Chloroxylenol	Chlorofenvinphos <								
Chlorpyriphos									
Chrysene.			33.00						14
Cyfluthrin.       < 0.2									
Cypermethrin.        0.5       50.00 ug/L       Resmethrin.        0.2       50.00 ug/L         Dacthal.        0.2       50.00 ug/L       Ronstar.        0.2       50.00 ug/L         Dibenzo(A, H)Anthracene.        0.2       50.00 ug/L       Simazine.        0.07       4.00 ug/L         Dibutyl Phthalate        0.2       50.00 ug/L       Sumithrin.        0.2       50.00 ug/L         Dichlobenil.        0.2       50.00 ug/L       Tebuthiuron.        0.5       50.00 ug/L         Dichlorvos.        0.5       50.00 ug/L       Triadimefon.        0.5       50.00 ug/L         Diethyl phthalate.        0.2       50.00 ug/L       Triclosan.        0.5       50.00 ug/L         Diethyltoluamide (DEET)        0.2       50.00 ug/L       Triclosan.        0.5       50.00 ug/L         Dimethyl phthalate.        0.2       50.00 ug/L       Tricloralin.        0.5       50.00 ug/L         Dimethyl phthalate.        0.2       50.00 ug/L       Vinclozolin.        0.5       50.00 ug/L         Disulfoton sulf									-
Dacthal								50.00	ug/L
Deltamethrin							0.2	50.00	ug/L
Dibenzo(A,H)Anthracene				-			0.2	50.00	ug/L
Dibetrol (A, H) Anthracene							0.07	4.00	ug/L
Dichlobenil				-			0.2	50.00	ug/L
Dichlobenil							0.5		ug/L
Dichlorvos			50.00	ug/L					
Dieldrin			50.00	ug/L					
Diethyl phthalate	HEAT MAN TO MENT (METERS IN THE STATE OF TH	0.2	50.00	ug/L					
Diestryltoluamide (DEET)	Diethyl phthalate <	1.0	50.00	ug/L					
Dimethyl phthalate	Diethyltoluamide (DEET) <	0.2	50.00	ug/L					
Dioctyl Phthalate	Dimethyl phthalate <	0.2					12.00		
Disulfoton sulfone	Dioctyl Phthalate			2.					
Endosulfan Sulfate 0.2 50.00 ug/L	Disulfoton sulfone								
	Endosulfan Sulfate <								-
	*		30.00	ag/ n		**************************************	0.2	50.00	ug/L

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 330 of 416)

Requestor Name: Location: OLD MONTAUK HIGHWAY, WAINSCOTT

Sample Location: KITCHEN TAP Treatment: ION EXCHANGE

Request No.: Sample Date: 08/29/2017 Sanitarian: ABAZIS Field No.: 184-929-17-08-29

Survey #: SV0317

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

RESULTS CONTINUED FROM PRECEDING PAGE	Resul	t MCI	4		Result	MCI	L
Results for Sample Group: VOLATILE O	RGANTCS	analyzed	by cuffell	County Department of Health Services			
Chlorodifluoromethane <	0.5	5.00	ua/L	County Department of Health Services		<b>HERETONIC</b>	
Dichlorodifluoromethane	0.5	5.00	ug/L	Chlorobenzene	0.5	5.00	ug/L
Chloroethane <	0.5	5.00	ug/L	Ethylbenzene	0.5	5.00	ug/L
Bromomethane <	0.5	5.00		o-Xylene <	0.5	5.00	ug/L
Chloromethane<	0.5	5.00	ug/L	m & p-Xylene	0.5	5.00	ug/L
Trichlorofluoromethane <	0.5		ug/L	Total Xylenes	0.5	5.00	ug/L
Vinyl Chloride	0.5	5.00	ug/L	2-Chlorotoluene <	0.5	5.00	ug/L
Methylene Chloride <	3 3 3 3	2.00	ug/L	4-Chlorotoluene <	0.5	5.00	ug/L
1,1 Dichloroethane	0.5	5.00	ug/L	Diethyl Ether	0.5	50.00	ug/L
trans 1,2 Dichloroethene	0.5	5.00	ug/L	Acrylonitrile	0.5	5.00	ug/L
Chloroform	0.5	5.00	ug/L	Ethyl Methacrylate	0.5	50.00	ug/L
1 2 Dichlarosthan	0.5	80.00	ug/L	1,3,5 Trimethylbenzene	0.5	5.00	ug/L
1,2 Dichloroethane	0.5	5.00	ug/L	1,2,4 Trimethylbenzene	0.5	5.00	ug/L
1,1,1 Trichloroethane	0.5	5.00	ug/L	1,2 Dichlorobenzene (o)	0.5	5.00	4.
Carbon Tetrachloride	0.5	5.00	ug/L	1,3-Dichlorobenzene (m)	0.5	5.00	ug/L
1-Bromo-2-Chloroethane	0.5	5.00	ug/L	1,4-Dichlorobenzene (p)	0.5		ug/L
1,2 Dichloropropane	0.5	5.00	ug/L	p-Diethylbenzene	0.5	5.00	ug/L
Trichloroethene	0.5	5.00	ug/L	1,2,4,5 Tetramethylbenzene	0.5	5.00	ug/L
Chlorodibromomethane <	0.5	80.00	ug/L	1,2,4 Trichlorobenzene		5.00	ug/L
2-Bromo-1-Chloropropane <	0.5	5.00	ug/L	1,2,3 Trichlorobenzene	0.5	5.00	ug/L
Bromoform <	0.5	80.00	ug/L	Ethenylbenzene (Styrene)	0.5	5.00	ug/L
Tetrachloroethene <	0.5	5.00	ug/L	Isopropylbenzene	0.5	5.00	ug/L
cis-1,2-Dichloroethene	0.5	5.00	ug/L	n-Propylbenzene	0.5	5.00	ug/L
Freon 113	0.5	5.00	ug/L	tort-Butulberran	0.5	5.00	ug/L
Dibromomethane	0.5	5.00	ug/L	tert-Butylbenzene	0.5	5.00	ug/L
1,1 Dichloropropene	0.5	5.00	ug/L	sec-Butylbenzene	0.5	5.00	ug/L
Methyl Isothiocyanate	2.	50.00	ug/L	p-Isopropyltoluene	0.5	5.00	ug/L
Carbon Disulfide <	0.5	30.00		n-Butylbenzene	0.5	5.00	ug/L
Methyl Methacrylate	0.5	50.00	ug/L	Hexachlorobutadiene	0.5	5.00	ug/L
1,1 Dichloroethene	0.5	5.00	ug/L	Methyl-Tert-Butyl-Ether (MTBE) <	0.5	10.00	ug/L
Bromodichloromethane	0.5	and the same of th	ug/L	Naphthalene	0.5	50.00	ug/L
2,3 Dichloropropene	0.5	60.00	ug/L	1,4-Dichlorobutane	0.5	5.00	ug/L
cis-1,3-Dichloropropene	0.5	5.00	ug/L	Methyl Sulfide	0.5	50.00	ug/L
trans-1,3-Dichloropropene	F 0 E	5.00	ug/L	Dimethyldisulfide	0.5	50.00	ug/L
1,1,2 Trichloroethane	0.5	5.00	ug/L	Bromobenzene	0.5	5.00	ug/L
1,1,1,2 Tetrachloroethane	0.5	5.00	ug/L	2-Butanone (MEK) <	20.	50.00	ug/L
1 1 2 2-Totrachloventher	0.5	5.00	ug/L	Tetrahydrofuran	20.	50.00	ug/L
1,1,2,2-Tetrachloroethane	0.5	5.00	ug/L	Allyl chloride	0.5	5.00	
1,2,3 Trichloropropane	0.5	5.00	ug/L	Methacrylonitrile	0.5		ug/L
2,2 Dichloropropane	0.5	5.00	ug/L	d-Limonene	0.5	5.00	ug/L
1,3 Dichloropropane	0.5	5.00	ug/L	Propanal		50.00	ug/L
Bromochloromethane <	0.5	5.00	ug/L	Isobutane	15.	50.00	ug/L
Benzene <	0.5	5.00	ug/L	n-Butane	2.	50.00	ug/L
Toluene <	0.5	5.00	ug/L		2.	50.00	ug/L

SK - Exhibit 3-3(d) (page 331 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No: Report Date: EHS1700061351-SR-1

12/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

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#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 379-847-71218

Location/Project/Facility Name: KITCHEN Sampling Location Details:
SACHEM'S PATH
WAINSCOTT NY 11975

Chlorinated: No

#### Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN KRAKOWSKI Collected by: JOHN KRAKOWSKI

Grab/Collection Date: 12/18/2017 09:25 Date received: 12/20/2017 11:15

#### CHICAL AND AND ON THE PORTS

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700061351-01

Received Temperature (°C):

3.3

Lab Tracking Id: 379847171218

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/21/2017 Analysis Date: 12/21/2017

Perfluorobutanesulfonic acid (PFBS): 3.23 ng/L

Perfluorohexanesulfonic acid (PFHxS): 135 ng/L

Perfluoroheptanoic acid (PFHpA) 12.3 ng/L

Perfluorooctanoic acid (PFOA) 28.8 ng/L

Perfluorooctanesulfonic acid (PFOS) 30.5 ng/L

Perfluorononanoic acid (PFNA): <2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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# SK - Exhibit 3-3(d)

## New York State Department of Health (page 332 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700055646-SR-1

Page 1 of 1

Report Date:

12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinaic01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 316-847-171108

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: JOHN KRAKOWSKI

Collected by:

Grab/Collection Date: 11/08/2017 10:30

Date received: 11/10/2017 11:15

Location/Project/Facility Name: 316847171108

Sampling Location Details WAINSCOTT NY 11975 Chlorinated: No

KITCHEN TAP

#### ATHANELIA PORATIONAL PIEMORE.

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700055646-01

Received Temperature (°C):

4.3

Lab Tracking Id: 316847171108

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

3.02 ng/L

Perfluorohexanesulfonic acid (PFHxS)

105 ng/L.

Perfluoroheptanoic acid (PFHpA): Perfluorooctanoic acid (PFOA):

9.59 ng/L 19.8 ng/L

Perfluorooctanesulfonic acid (PFOS)

21.1 ng/L

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Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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SK - Exhibit 3-3(d) (page 333 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

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Report No: Report Date: EHS1700053468-SR-1

11/14/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 302-850-171019 Dup

Location/Project/Facility Name: 302-850-171019 DUP Sampling Location Details: BATHROOM TAP

WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: KAROL M. SARIAN Collected by

Grab/Collection Date: 10/19/2017 09:35 Date received: 10/27/2017 12:00

Additional Info:

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700053468-01

Received Temperature (°C):

6.2

Lab Tracking Id: 302850171019DUP

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/31/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

31.6 ng/L

Perfluoroheptanoic acid (PFHpA):

4.02 ng/L

Perfluorooctanoic acid (PFOA):

5.02 ng/L

Perfluorooctanesulfonic acid (PFOS):

8.82 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT # 12

SK - Exhibit 3-3(d) (page 334 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700053467-SR-1

Report Date: 11/14/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

ROOM 1110

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 302-850-171019

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by

Grab/Collection Date: 10/19/2017 09:35

Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 302-850-171019 Sampling Location Details: BATHROOM TAP SACHEWS PATH

WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700053467-01

Received Temperature (°C):

5.2

Lab Tracking Id: 302850171019.

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/31/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS).

1.88 ng/L

Perfluorohexanesulfonic acid (PFHxS)

31.2 ng/L

Perfluoroheptanoic acid (PFHpA):

4.13 ng/L

Perfluorooctanoic acid (PFOA):

5.14 ng/L

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Perfluorooctanesulfonic acid (PFOS):

NYSELAP

Perfluorononanoic acid (PFNA):

8.79 ng/L <2.00 ng/L

advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT.

# New York State Department of Health (page 335 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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Report No:

EHS1700056538-SR-1

Report Date: 01/08/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 339-847-171113

Location/Project/Facility Name: 339847171113 Sampling Location Details:
SACHEM'S PATH
WAINSCOTT NY 11975
Chlorinated: No Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 11/13/2017 12:00 Date received: 11/17/2017 14:00

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BATHROOM TAP

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700056538-01

Received Temperature (°C):

3.6

Lab Tracking Id: 339847171113

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/21/2017 Analysis Date: 11/21/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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## SK - Exhibit 3-3(d)

## New York State Department of Health (page 336 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5688 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054836-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

## REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: KAROL M. SARIAN Collected by:

Submitter's Reference Number: 305-850-171102

Grab/Collection Date: 11/02/2017 10:15 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 305850171102

Sampling Location Details: WAINSCOTT NY 11975 Chlorinated: No

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054836-01

Received Temperature (°C)

10.5

Lab Tracking Id: 305850171102

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA)

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobetanesulfonic acid (PFHxS), perfluorobetanesulfonic acid (PFHxS), perfluorobetanesulfonic acid (PFNA) that have been validated by the acid (PFHXS), periluoroneptanoic acid (PFHDA), periluoronoanoic acid (PFHXS) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon

#### NOTES

Sample temperature upon receipt did not meet method specifications of 10 °C.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

(page 337 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054835-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinaic01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 304-850-171102

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 11/02/2017 10:05 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 304850171102

Sampling Location Details: SACHEMS PATH WAINSCOTT NY 11975 Chlorinated: Yes

#### FINAL LABORATORY REPORT

BATHROOM TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700054835-01

Received Temperature (°C):

10.4

Lab Tracking ld: 304850171102

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs). perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

#### NOTES:

Sample temperature upon receipt did not meet method specifications of 10 °C.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

(page 338 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No: Report Date: EHS1700054774-SR-1

12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237 Submitter's Reference Number: 310-847-171031 Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI Collected by:

Grab/Collection Date: 10/31/2017 11:10 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 310847171031

Sampling Location Details: SACHEM'S PATH WAINSCOTT NY 11975 Chlorinated: No.

BATHROOM TAP

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054774-01

Received Temperature (°C)

7.9

Lab Tracking Id: 310847171031

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA) Perfluorooctanesulfonic acid (PFOS). <2.00 ng/L

<1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs) perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFXS), perfluorohexanesulfonic acid (PXXS), perfluorohexanesulfonic acid (PXXS), perfluorohexanesulfonic acid laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

SK - Exhibit 3-3(d) (page 339 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D 2005935

Report No:

EHS1700053471-SR-1

Report Date: 11/14/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237 Public Water Systems (BWSP)

County; SUFFOLK Submitted by: KAROL M. SARIAN Collected by:

Submitter's Reference Number: 308-850-171019

Grab/Collection Date: 10/19/2017 10:55 Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 308-850-171019 Sampling Location Details: KITCHEN TAP SACHEMS PATH WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director; Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700053471-01

Received Temperature (°C):

6.0

Lab Tracking Id: 308850171019

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS); ISO 25101

Start Date: 10/31/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS);

z.oo ng/z

D- fluid

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

## END OF REPORT

SK - Exhibit 3-3(d) (page 340 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 GLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Stingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No: Report Date: EHS1700053450-SR-1

11/09/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 259-929-171024

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/24/2017 11:20 Date received: 10/27/2017 14:30

Additional Info

Location/Project/Facility Name: 259929171024 Sampling Location Details: KITCHEN TAP SACHEM'S PATH WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT:

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700053450-01

Received Temperature ("C):

5.4

Lab Tracking Id: 259929171024

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/30/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA)

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

SK - Exhibit 3-3(d) (page 341 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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NYSELAP

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Report No:

EHS1700052295-SR-1

Report Date: 11/09/2017

REQUESTED BY: DIRECTOR-CEHBWSP

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

ATTN. LLOYD WILSON
DIRECTOR'S OFFICE
BUREAU OF WATER SUPPLY PROTECTION
ROOM 1110
CORNING TOWER - EMPIRE STATE PLAZA
ALBANY NY 12237

Submitter's Reference Number: 245-929-171017

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/17/2017 10:00 Date received: 10/20/2017 10:50

Additional Info:

Location/Project/Facility Name: 245-929-171017
Sampling Location Details:
SACHEM'S PATH
WAINSCOTT NY 11975
Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director, Dr. K. Kannan Contact; Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700052295-01

Received Temperature (°C)

0.1

Lab Tracking Id: 245929171017

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/23/2017 Analysis Date: 10/25/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobetanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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### END OF REPORT

SK - Exhibit 3-3(d) (page 342 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700052294-SR-1

Report Date: 11/09/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 244-929-171017

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/17/2017 11:20 Date received: 10/20/2017 10:50

Additional Info

Location/Project/Facility Name: 244-929-171017
Sampling Location Details: RESTROOM TAP
SACHEM'S PATH
WAINSCOTT NY 11975

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Chlorinated: No

Laboratory of Organic Analytical Chemistry Lab Director; Dr. K. Kannan Contact; Dr. David Spink, 518-486-2530

Sample ld: EHS1700052294-01

Received Temperature (°C)

4.9

Lab Tracking Id: 244929171017

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/23/2017 Analysis Date: 10/25/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L <2.00 ng/L

Perfluoroheptanoic acid (PFHpA):

-.-- ...

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS)

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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#### END OF REPORT

SK - Exhibit 3-3(d) (page 343 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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NYSELAP

NYSELAP

Report No.

EHS1700053470-SR-1

Report Date: 11/14/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 306-850-171019

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: KAROL M. SARIAN Collected by:

Grab/Collection Date: 10/19/2017 10:35 Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 306-850-171019 Sampling Location Details: KITCHEN TAP SACHEMS PATH WAINSCOTT NY 11975 Chlorinated: No

FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700053470-01

Received Temperature (°C):

3.7

Lab Tracking ld: 306850171019

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/31/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

Perfluorooctanesulfonic acid (PFOS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA).

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

3.20 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicais (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobetanoic acid (PFHxS), perfluorobeta

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

END OF REPORT

## SK - Exhibit 3-3(d) New York State Department of Health (page 344 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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NYSELAP

NYSELAP

Report No: Report Date: EHS1700056526-SR-1

01/08/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 307-850-171114

Location/Project/Facility Name: 307850171114 Sampling Location Details KITCHEN TAP SACHEM'S PATH WAINSCOTT NY 11975

Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Grab/Collection Date: 11/14/2017 11:30 Date received: 11/17/2017 14:00

#### HEIMAN INAMESOR STREET THE PLOTEST

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700056526-01

Received Temperature (°C):

7.2

Lab Tracking Id: 307850171114

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/20/2017 Analysis Date: 11/21/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.84 ng/L

Perfluorooctanesulfonic acid (PFOS):

2.59 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHxS), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

SK - Exhibit 3-3(d) (page 345 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5868 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No. EHS1700053469-SR-1

11/14/2017 Report Date:

Report retrieved via NYSDOH Health Commerce System by hinaic01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 303-850-171019

Location/Project/Facility Name: 303-850-171019 Sampling Location Details: KITCHEN TAP
SACHEMS PATH WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: KAROL M. SARIAN Collected by:

Grab/Collection Date: 10/19/2017 10:10 Date received: 10/27/2017 12:00

Additional Info:

FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director, Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Finished Water

Sample Id: EHS1700053469-01

Received Temperature (°C)

4.3

Lab Tracking Id: 303850171019

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/31/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

4.36 ng/L

Perfluorooctanoic acid (PFOA):

6.13 ng/L

Perfluorooctanesulfonic acid (PFOS)

<1.91 ng/L

Perfluorononanoic acid (PFNA)

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

END OF REPORT

SK - Exhibit 3-3(d) (page 346 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No: Report Date: EHS1700053440-SR-1

11/09/2017

Report retrieved via NYSDOH Health Commerce System by hinaic01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON
DIRECTOR'S OFFICE
BUREAU OF WATER SUPPLY PROTECTION
ROOM 1110
CORNING TOWER - EMPIRE STATE PLAZA
ALBANY NY 12237

Submitter's Reference Number: 252-929-171019

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/19/2017 10:50 Date received: 10/27/2017 14:30

Additional Info:

Location/Project/Facility Name: 252929171019
Sampling Location Details: KITCHEN TAP
BACHEM'S PATH

BACHEM'S PATH WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700053440-01

Received Temperature (°C)

6.3

Lab Tracking Id: 252929171019

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/30/2017 Analysis Date: 10/31/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

6.68 ng/L

Perfluorooctanoic acid (PFOA):

5.07 ng/L

Perfluorooctanesulfonic acid (PFOS)

Perfluorononanoic acid (PFNA):

<1.91 ng/L

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

SK - Exhibit 3-3(d) (page 347 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700058237-SR-1

Page 1 of 1

Report Date: 01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Submitter's Reference Number: 363-847-171128

Grab/Collection Date: 11/28/2017 10:30 Date received: 12/01/2017 13:45

Location/Project/Facility Name: 363847171128

Sampling Location Details:
SANDOWN COURT
WAINSCOTT NY 11975 Chlorinated: No

**REST ROOM TAP** 

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700058237-01

Received Temperature (°C):

3.7

Lab Tracking Id: 363847171128

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Perfluorobutanesulfonic acid (PFBS): 97.2 ng/L

Perfluorohexanesulfonic acid (PFHxS) 70.0 ng/L

Perfluoroheptanoic acid (PFHpA): 25.4 ng/L

Perfluorooctanoic acid (PFOA): 13.7 ng/L

83.8 ng/L Perfluorooctanesulfonic acid (PFOS):

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Perfluorononanoic acid (PFNA): 1

2.69 ng/L

advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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## New York State Department of Health (page 348 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700058239-SR-1

Report Date: 01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 002-929-171129

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Grab/Collection Date: 11/29/2017 10:10 Date received: 12/01/2017 13:45

Additional Info

Location/Project/Facility Name: 002929171129

Sampling Location Details:
SANDOWN COURT
WAINSCOTT NY 11975

Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700058239-01

Received Temperature (°C):

3.2

**RESTROOM TAP** 

Lab Tracking Id: 002929171129

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/4/2017 Analysis Date: 12/4/2017

Perfluorobutanesulfonic acid (PFBS):

2.54 ng/L

Perfluorohexanesulfonic acid (PFHxS):

11.8 ng/L

Perfluoroheptanoic acid (PFHpA):

24.7 ng/L

Perfluorooctanoic acid (PFOA)

10.8 ng/L

NYSELAP

Perfluorooctanesulfonic acid (PFOS)

27.9 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

3.82 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHxS), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

# New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 349 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700052298-SR-1

Report Date: 11/09/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 248-929-171018

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Collected by:

Grab/Collection Date: 10/18/2017 10:40

Date received: 10/20/2017 10:50

Additional Info:

Location/Project/Facility Name: 248-929-171018
Sampling Location Details: RESTROOM TAP

Sampling Location Details: SANDOWN COURT WAINSCOTT NY 11975

Chlorinated: No

FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700052298-01

Received Temperature (°C):

5.4

Lab Tracking Id: 248929171018

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/23/2017 Analysis Date: 10/25/2017

Perfluorobutanesulfonic acid (PFBS):

2.19 ng/L

Perfluorohexanesulfonic acid (PFHxS)

9.06 ng/L

Perfluoroheptanoic acid (PFHpA)

16.4 ng/L

Perfluorooctanoic acid (PFOA):

Perfluorooctanesulfonic acid (PFOS)

7.25 ng/L 16.5 ng/L

70

23.75

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA)

2.46 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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END OF REPORT

### New York State Department of Health (page 350 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054830-SR-2

Page 1 of 1

\*\*Replaces information in report No: EHS1700054830-SR-1 (Report Date: 12/06/2017)

Report Date: 12/27/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

Public Water Systems (BWSP)

ATTN: LLOYD WILSON

County: SUFFOLK

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION Submitted by: KAROL M. SARIAN

**ROOM 1110** 

Collected by:

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237 Submitter's Reference Number: 306-850-171101

Grab/Collection Date: 11/01/2017 11:20

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 306850171101

BATHROOM TAP

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Sampling Location Details: SANDOWN CT WAINSCOTT NY 11975

Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054830-01

Sample Type: Finished Water

Received Temperature (°C)

8.6

Lab Tracking Id: 306850171101

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/10/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA)

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L <1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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### New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 351 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054829-SR-2

Page 1 of 1

\*\*Replaces information in report No: EHS1700054829-SR-1 (Report Date: 12/06/2017)

Report Date: 12/27/2017

Report retrieved via NYSDOH Health Commerce System by hinaic01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

Public Water Systems (BWSP)

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION County: SUFFOLK Submitted by: KAROL M. SARIAN

**ROOM 1110** 

Submitter's Reference Number: 304-850171101

Collected by

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

> Grab/Collection Date: 11/01/2017 10:30 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 304850171101

Sampling Location Details:

BATHROOM TAP

WAINSCOTT NY 11975 Chlorinated: No

Eligiber Paradon Mario Exp. 1 Albaio A

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054829-01

Sample Type: Finished Water

Received Temperature (°C):

10.6

Lab Tracking Id: 304850171101

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/10/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHnA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

NYSELAP

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

#### NOTES:

Sample temperature upon receipt did not meet method specifications of 10 °C.

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# New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 352 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5868 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053980-SR-2

Page 1 of 1

\*\*Replaces information in report No: EHS1700053980-SR-1 (Report Date: 11/28/2017)

Report Date: 12/27/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 305-850-171026

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/26/2017 11:15

Date received: 10/31/2017 14:00

Additional Info

Location/Project/Facility Name: 305850171026 Sampling Location Details: HOLDING TANK SANDOWN CT

SANDOWN CT WAINSCOTT NY 11975 Chlorinated: No

#### SHIWAELA FOR A TOLKY I CHOOK

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700053980-01

Received Temperature (°C):

2.1

Lab Tracking Id: 305850171026

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/3/2017 Analysis Date: 11/6/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

-2 00 --!!

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

<1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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### New York State Department of Health (page 353 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053979-SR-2

Page 1 of 1

\*\*Replaces information in report No: EHS1700053979-SR-1 (Report Date: 11/28/2017)

Report Date: 12/27/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 304-850-171026

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/26/2017 11:25

Date received: 10/31/2017 14:00

Additional Info:

Location/Project/Facility Name: 304850171026 Sampling Location Details: BATHROOM TAP

WAINSCOTT NY 11975 Chlorinated No.

#### THE PROPERTY OF STREET

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700053979-01

Received Temperature (°C):

2.8

Lab Tracking Id: 304850171026

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/3/2017 Analysis Date: 11/6/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

NYSELAP

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

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## New York State Department of Health SK - Exhibit 3-3(d) **Wadsworth Center**

(page 354 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054775-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

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REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 311-847-171031

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Collected by

Grab/Collection Date: 10/31/2017 12:00 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 311847171031

Sampling Location Details: SANDOWN COURT WAINSCOTT NY 11975 Chlorinated: No.

BATHROOM TAP

#### FINAL LABORATORY REPORT.

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054775-01

Received Temperature (°C):

7.6

Lab Tracking Id: 311847171031

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

Perfluorooctanesulfonic acid (PFOS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHxS), perfluoroheptanoic acid (PFHxA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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#### END OF REPORT

### New York State Department of Health (page 355 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700055645-SR-1

Page 1 of 1

NYSELAP

NYSELAP

Report Date:

12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

Public Water Systems (BWSP)

ATTN: LLOYD WILSON

County, SUFFOLK

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

Submitted by: JOHN KRAKOWSKI

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Collected by

Submitter's Reference Number: 315-847-171108 Dup

Grab/Collection Date: 11/08/2017 10:00 Date received: 11/10/2017 11:15

Location/Project/Facility Name: 315847171108

Sampling Location Details KITCHEN TAP

TOWNLINE RD WAINSCOTT NY 11975

STEINAL ILABORATION REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700055645-01

Sample Type: Raw Water

Received Temperature (°C):

4.2

Lab Tracking Id: 315847171108DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

2.06 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

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### New York State Department of Health (page 356 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700055644-SR-1

Page 1 of 1

NYSELAP

NYSELAP

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 315-847-171108

Public Water Systems (BWSP)

County; SUFFOLK

Submitted by: JOHN KRAKOWSKI

Collected by:

Grab/Collection Date: 11/08/2017 10:00

Date received: 11/10/2017 11:15

Location/Project/Facility Name: 315847171108

Sampling Location Details
TOWNLINE RD WAINSCOTT NY 11975 Chlorinated: No

KITCHEN TAP

THINGIL LABORATION Y IS IS TO THE

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700055644-01

3.7

Received Temperature (°C): Lab Tracking Id: 315847171108

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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## New York State Department of Health SK - Exhibit 3-3(d) Wadsworth Center

(page 357 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053612-SR-1

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON-DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

Public Water Systems (BWSP)

County SUFFOLK Submitted by: KAROL M. SARIAN Collected by

ALBANY NY 12237

Grab/Collection Date: 10/25/2017 10:30 Date received: 10/27/2017 12:00

Submitter's Reference Number: 304-850-171025

Location/Project/Facility Name: 304850171025 Sampling Location Details: BATHROOM TAP TOWN LINE RD WAINSCOTT NY 11975 Chlorinated: No

Additional Info:

Sample Type: Raw Water

### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700053612-01

Received Temperature (°C):

8.1

Lab Tracking Id: 304850171025

Mass Spectrometry (MS/MS): ISO 25101 Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA)

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP. Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

### New York State Department of Health SK - Exhibit 3-3(d) Wadsworth Center

(page 358 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700053611-SR-1

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 303-850-171025

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/25/2017 10:10

Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 303850171025 Sampling Location Details: BATHROOM TAP

WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323 Sample Type: Raw Water

Sample ld: EHS1700053611-01

Received Temperature (°C):

7.0

Lab Tracking Id: 303850171025

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

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Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs) perfluorobutanesulfonic acid (PFBS), perfluorobeptanoic acid (PFHA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

# New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 359 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700053610-SR-1

Report Date: 11/21/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237 Public Water Systems (BWSP)

County: SUFFOLK Submitted by: KAROL M. SARIAN Collected by:

Submitter's Reference Number: 302-850-171025

Grab/Collection Date: 10/25/2017 09:40

Date received: 10/27/2017 12:00

Additional Info:

Location/Project/Facility Name: 302850171025 Sampling Location Details: KITCHEN TAP TOWN LINE RD WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact; Nicole Cairns 518-473-0323

Sample Id: EHS1700053610-01

Received Temperature (°C):

4.6

Lab Tracking Id: 302850171025

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/2/2017 Analysis Date: 11/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

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The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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#### END OF REPORT

### New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 360 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

Report Date:

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No:

EHS1700052293-SR-1

11/09/2017

REQUESTED BY: DIRECTOR-CEHBWSP

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 243-929-171017 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/17/2017 10:45 Date received: 10/20/2017 10:50

Additional Info:

Location/Project/Facility Name: 243-929-171017 DUP Sampling Location Details: - KITCHEN TAP TOWNLINE ROAD

WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700052293-01

Received Temperature (°C)

4.5

Lab Tracking Id: 243929171017 DUP

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/23/2017 Analysis Date: 10/25/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS)

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

# New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 361 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No:

EHS1700052292-SR-1

Report Date: 11/09/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number, 243-929-171017

Public Water Systems (BWSP)

County: SUFFOLK
City (or) Town: EAST HAMPTON
Submitted by: KATE ABAZIS
Collected by:

Grab/Collection Date: 10/17/2017 10:45 Date received: 10/20/2017 10:50

Additional Info:

Location/Project/Facility Name: 243-929-171017 Sampling Location Details - KITCHEN TAP

Sampling Location Details
TOWNLINE ROAD
WAINSCOTT NY 11975
Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700052292-01

Received Temperature (°C):

3.6

Lab Tracking Id: 243929171017

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/23/2017 Analysis Date: 10/25/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS)

-2.00 lig/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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#### Level Services END OF REPORT

### SK - Exhibit 3-3(d) New York State Department of Health (page 362 of 416) Wadsworth Center

Biogs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

Report No:

EHS1700056537-SR-1

01/08/2018

Report Date:

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 338-847-171113

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 11/13/2017 11:20 Date received: 11/17/2017 14:00

Location/Project/Facility Name: 338847171113

Sampling Location Details: WAINSCOTT NORTHWEST ROAD WAINSCOTT NY 11975

Chlorinated: No.

KITCHEN TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700056537-01

Received Temperature (°C):

54

Lab Tracking Id: 338847171113

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/21/2017 Analysis Date: 11/21/2017

Perfluorobutanesulfonic acid (PFBS):

22.5 ng/L

Perfluorohexanesulfonic acid (PFHxS): 28.8 ng/L

Perfluoroheptanoic acid (PFHpA): 3.99 ng/L

Perfluorooctanoic acid (PFOA): <2.00 ng/L

Perfluorooctanesulfonic acid (PFOS): <1.91 ng/L

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Perfluorononanoic acid (PFNA): <2.00 ng/L

advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

## New York State Department of Health SK - Exhibit 3-3(d) Wadsworth Center

(page 363 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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Report No:

EHS1700054773-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Collected by:

Grab/Collection Date: 10/31/2017 10:25 Date received: 11/03/2017 12:00

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 309-847-171031

Location/Project/Facility Name: 309847171031

Sampling Location Details: WAINSCOTT NW ROAD WAINSCOTT NY 11975 Chlorinated: No

- BATHROOM TAP

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054773-01

Received Temperature (°C):

6.6

Lab Tracking Id: 309847171031

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexa laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

#### New York State Department of Health SK - Exhibit 3-3(d) (page 364 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No.

EHS1700054772-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

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REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 308-847-171031 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON

Submitted by: JOHN A. KRAKOWSKI

Collected by

Grab/Collection Date: 10/31/2017 10:00

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 308847171031

Sampling Location Details: WAINSCOTT NW ROAD WAINSCOTT NY 11975 Chlorinated: No

BATHROOM TAP

FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054772-01

Received Temperature (°C):

6.7

Lab Tracking Id: 308847171031DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

Perfluorononanoic acid (PFNA):

<1.91 ng/L

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

END OF REPORT

#### New York State Department of Health SK - Exhibit 3-3(d) (page 365 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No: Report Date: EHS1700054771-SR-1

12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

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REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 308-847-171031

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Collected by

Grab/Collection Date: 10/31/2017 10:00

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 3088847171031

Sampling Location Details:
WAINSCOTT NW ROAD

WAINSCOTT NY 11975 Chlorinated: No

- BATHROOM TAP

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director. Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054771-01

Received Temperature (°C):

7.6

Lab Tracking Id: 308847171031

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA): Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA)

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobetanesulfonic acid (PFHxS), perfluorobetanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

### SK - Exhibit 3-3(d) New York State Department of Health (page 366 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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Report No:

EHS1800000521-SR-1

01/19/2018

Page 1 of 1

Report Date:

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 002-929-180102

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Grab/Collection Date: 01/02/2018 10:30 Date received: 01/04/2018 11:30

Additional Info: FID: 5121501

Location/Project/Facility Name: 002-929-180102 Sampling Location Details: REST WAINSCOTT NORTHWEST ROAD WAINSCOTT NY 11975 RESTROOM TAP

Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1800000521-01

Received Temperature (°C):

6.5

Lab Tracking Id: 002929180102

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/8/2018 Analysis Date: 1/8/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

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Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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### SK - Exhibit 3-3(d) New York State Department of Health (page 367 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No: Report Date: EHS1700057074-SR-1

01/10/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

CORNING TOWER - EMPIRE STATE PLAZA

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Collected by:

Submitter's Reference Number: 361-847-171121

Grab/Collection Date: 11/21/2017 11:20 Date received: 11/22/2017 11:00

Location/Project/Facility Name: 361-847-171121 Sampling Location Details: WAINSCOTT NORTHWEST ROAD

WAINSCOTT NY 11975 Chlorinated: No

**ROOM 1110** 

ALBANY NY 12237

BATHROOM TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700057074-01

Received Temperature (°C):

4.0

Lab Tracking Id: 361847171121

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/27/2017 Analysis Date: 11/27/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

### New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 368 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No.

EHS1700054844-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinaic01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

Submitter's Reference Number: 007-913-171102

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JESSE TRAVIS Collected by: JESSE TRAVIS

Grab/Collection Date: 11/02/2017 11:30 Date received: 11/03/2017 12:00

Additional Info:

Location/Project/Facility Name: 007913171102 Sampling Location Details: SPIGOT

WAINSCOTT NY 11937 Chlorinated: No

ALBANY NY 12237

#### HEINAL IL NEORA HOR VIRIANOS.

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054844-01

Received Temperature (°C):

11.2

Lab Tracking Id: 007913171102

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

2.58 ng/L

Perfluorohexanesulfonic acid (PFHxS)

17.1 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NOTES:

Sample temperature upon receipt did not meet method specifications of 10 °C.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### E ENDO: REPORT

## SK - Exhibit 3-3(d)

### SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 369 of 416)

Requestor Name:
Location: WEST GATE ROAD, WAINSCOTT
Sample Location: BATHROOM TAP
Treatment: NONE

Request No.: Sample Date: 09/07/2017

Survey #: SV0317

Sanitarian: ABAZIS Field No.: 192-929-17-09-07

	Resul	_	-		Result	_	
		S analyze	d by Si	offolk County Department of Health Services			
Total Aldicarb (calc)	< 0.0		ug/L	Carbaryl <	0.5	50.00	ug/L
Aldicarb		3.00	ug/L	I-Naphthol <	0.5	50.00	ug/L
Aldicarb-Sulfoxide		4.00	ug/L	Methomy1	0.5	50.00	ug/L
Aldicarb-Sulfone		2,00	ug/L	Propoxur (Baygon)	0.5	50.00	ug/L
Carbofuran.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		40.00	ug/L	Methiocarb	0.5	50.00	ug/L
3-Hydroxycarbofuran	< 0.5	50.00	ug/L	Methiocarb sulfone <	0.5	50.00	ug/L
Oxamy1	< 0.5	50.00	ug/L				
		alyzed by	Suffo	ik County Department of Health Services			
TCol1	< ABSENT	ABSENT		EColi <	ABSENT	ABSENT	
Results for Sample Group; CHLORINA	TED PESTIC	IDES anal	yzed by	y Suffolk County Department of Health Services -			
alpha-BHC	< 0.2	5.00	ug/L	4,4-DDD <	0.2	5.00	ug/L
beta-BHC	< 0.2	5.00	ug/L	4,4-DDT	0.2	5.00	ug/L
gamma-BHC (Lindane)	< 0.02	0.20	ug/L	Endrin <	0.01	2.00	ug/L
delta-BHC	< 0.2	5.00	ug/L	Chlordane <	0.2	2.00	ug/L
Reptachlor	< 0.04	0.40	ug/L	Alachlor <	0.2	2,00	ug/L
Heptachlor epoxide	< 0.02	0.20	ug/L	Methoxychlor<	0.1	40.00	ug/L
Aldrin	< 0.2	5.00	ug/L	Endosulfan II	0.2	5.00	ug/L
Dieldrin	< 0.2	50.00	ug/L	Endosulfan Sulfate <	0.2	50.00	ug/L
Endosulfan I		5.00	ug/L	1,2-dibromoethane <	0.01	0.05	Ug/L
Dacthal		50.00	ug/L	1,2-dibromo-3-chloropropane	0.02	0.20	ug/L
4,4-DDE		50.00	ug/L	-/- management of mineral property of the management of the manage		0.20	24/2
. Results for Sample Group: DACTHAL	PESTICIDES	anal vzen	by Su	Ffolk County Department of Health Services ======	********		
Monomethyltetrachloroterephthalate		50.00	ug/L	Tetrachloroterephthalic acid		50.00	ug/L
Results for Sample Group: DIOVAND	analyzod h	Sufferi	County	Department of Health Services			
1,4-Dioxane		50.00		y population of nearth dervices			
Papelle for Camila Crown, Beautito	E METABOLTO	PC seel	and his	Suffelk County Department of Weelth Possions			
Didealkylatrazine (G-28273)		50.00		Suffolk County Department of Health Services ===== Metolachlor	0.2		ma /1
그렇게 뭐 가게 하면 하면 하면 먹었다면 되어 때문 하게 되었습니다. 그리고 없는 사람들이 되었습니다.		50.00	ug/L	Tebuthiuron		50.00	ug/L
Deisopropylatrazine (G-28279)			ug/L		0.3	50.00	ug/L
Desethylatrazine (G-30033)		50.00	ug/L	Caffeine	0.2	50.00	ug/L
Imidacloprid		50.00	ug/L	Dinoseb.,	0.3	7.00	ug/L
Imidacloprid Urea		50.00	ug/L	Risphenol A	0.2	50.00	ug/L
Alachlor OA (Oxanilic Acid)		50.00	ug/L	Diuron <	0.2	50.00	ug/L
Alachlor ESA (Sulfonic Acid)		50.00	ug/L	Phenytoin (Dilantin) <	0.2	50.00	ug/L
Metolachlor metabolite (CGA-37735),		50,00	ug/L	4-Hydroxyphenytoin<	0.5	50.00	ug/L
Metolachlor OA (CGA-51202)		50.00	ug/L	Diethyltoluamide (DEET)	0.2	50.00	ug/L
Metolachlor ESA (CGA-354743)		50.00	ug/L	Acetaminophen	0.2	50.00	ug/L
Metolachlor metabolite (CGA-41638)		50.00	ug/L	Bisphenol B <	0.2	50.00	ug/L
Metolachlor metabolite (CGA-40172),		50.00	ug/L	Estrone.,	0.2	50.00	ug/L
Metolachlor metabolite (CGA-67125),		50.00	ug/L	17 alpha Ethynylestradiol <	0.5	50.00	ug/L
2-HydroxyAtrazine (G-34048)		50.00	ug/L	Diethylstilbestrol	0.5	50.00	ug/L
Malaoxon		50.00	ug/L	17 beta Estradiol =	0.5	50.00	ug/L
Trichlorfon	< 0.3	50.00	ug/L	4-Androstene-3,17-dione <	0.2	50.00	ug/L
Siduron		50.00	ug/L	Picaridin <	0.2	50.00	ug/L
Dichlorvos		50.00	ug/L	Propachlor ESA	0.2	50.00	ug/L
Propamocarb hydrochloride		50.00	ug/L	Propachlor OA	0.3	5.00	ug/L
2,6-Dichlorobenzamide		50.00	ug/L	Testosterone <	0.3	50.00	ug/L
Ibuprofen		50.00	ug/L	Equilin <	0.7	50.00	ug/L
Gemfibrozil	< 0.4	50.00	ug/L	Estriol <	0.7	50.00	ug/L
Metalaxyl	< 0.2	50.00	ug/L				
Results for Sample Group; METALS as	nalyzed by	Suffolk	County	Department of Health Services			
Lithium			ug/L	Cadmium (Cd)<	1.	5,00	ug/L
Beryllium (Be)	< 0.2	4.00	ug/L	Tin <	0.5	-	ug/L
Aluminum (A1)	= 8.		ug/L	Antimony (Sb) <	0.2	6.00	ug/L
Titanium (Ti)	< 1.		ug/L	Tellurium <	0.5	144.55	ug/L
Vanadium (V)			ug/L	Barium (Ba)=		2000.00	ug/L
Chromium (Cr)		100.00	ug/L	Mercury (Hg) <	0.3	2.00	ug/L
Manganese (Mn)		0.30	mg/L	Thallium (T1)	0.2	2.00	ug/L
Cobalt (Co)		4125	ug/L	Lead (Pb)	1.	15.00	ug/L
Nickel (Ni)		100.00	ug/L	Thorium (Th)	2.	10.00	ug/L
Copper (Cu)		1300.00	ug/L	Uranium	0.5	30.00	ug/L
Zinc (2n)		5000.00	ug/L	Calcium	5.8	20.00	mg/L
Germanium		ACTO, 44	ug/L	Iron (Fe)	0.1	0.30	mg/L
Arsenic (As)		10.00	ug/L	Iron + Manganese (Combined, Calc) =	0.041	0.50	mg/L
Selenium (Se)		50.00	ug/L	Potassium =	1.4	0.50	mg/L
Strontlum			ug/L	Magnesium=	3.6		mg/L
Molybdenum (Mo)			ug/L	Sodium (Na)	33.B		200
Silver (Ag)		100.00	ug/L	2 and 11 at 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33.5		mg/L
			-				

### SK - Exhibit 3-3(d) (page 370 of 416)

#### SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS

Requestor Name: Location: WES WEST GATE ROAD, WAINSCOTT

Sample Location: BATHROOM TAP Treatment: NONE

Request No.:

Survey #: SV0317

Sample Date: 09/07/2017 Sanitarian: ABAZIS Field No.: 192-929-17-09-07

	Result	MCL				Result	MCL	
RESULTS CONTINUED FROM PRECEDING PAGE								
===== Results for Sample Group: PERFLUORI	NATED COMP	DUNDS an	alyzed	by New	York State Department of Health		****	
PFBS (Perfluorobutanesulfonic Acid) <		50000	ng/L		PFOA (Perfluorooctanoic Acid) =	2.86	50000	ng/
PFHxs (Perfluorohexanesulfonic Acid) =	16.7	50000	ng/L		PFOS (Perfluorooctanesulfonic Acid) <	1.91	50000	ng/
PFHpA (Perfluoroheptanoic Acid) <	2.	50000	ng/L		PFNA (Perfluorononanoic Acid) <	2.	50000	ng/
Results for Sample Group: STANDARD	INORGANICS	analyze	d by Si	ffolk	County Department of Health Services ======		to see that the field the	
H-Lab=	6.1		N/A		Bromide <	0.05		mq/
Specific Conductivity-Lab =	281.		umho/a	cm	Orthophosphate <	0.1		mg/
Chloride (C1) =	59.	250.00	mg/L		Fluoride <	0.1	2.20	mg/
Sulfate (SO4)	11.	250.00	mg/L		T. Alkalinity =	В.		mq/
itrite (NO2-N) <	0.05	1.00	mg/L		Hexavalent Chromium =	0.08		ug/
itrate =	2.3	10.00	mg/L		Chlorate =	0.226		mg/
Parelles for Sample Group, SEMI-VOID	TITE OPCAN	CC METEL	00 525	analus	ed by Suffolk County Department of Health S	aru ( cac		
-Methylnaphthalene	0.2	50.00	ug/L	anaryz	EPTC	0.2	50.00	uq/
-Methylnaphthalene	0.2	50.00	ug/L		Ethofumesate	0.2	50.00	ug/
cenaphthene	0.2	50.00	ug/L		Ethyl Parathion	0.2	50.00	ug/
kcenaphthylene	0.2	50.00	ug/L		Fluoranthene	0.2		
Acetochlor	0.2	50.00	ug/L		Fluorene	0.2	50.00	ug/
Nachlor	0.2	2.00	ug/L		Hexachlorobenzene	0.1	1.00	ug/
Allethrin	0.2	50.00	ug/L		Hexachlorocyclopentadiene	0.1	5.00	ug/
nthracene	0.5	50.00	ug/L		Hexachloroethane	1.0	5.00	ug/
trazine <	0.1	3.00	ug/L		Hexazinone	1.0	50.00	ug/
zoxystrobin <	0.2	50.00	ug/L		Indeno(1,2,3-cd)Pyrene	0.2	50.00	ug/
enfluralin <	0.5	50.00	ug/L		Iodo fenphos	0.2	50.00	uq/
enzo(A)Anthracene	0.5	50.00	ug/L		Iprodione	0.5	50.00	uq/
enzo(B) Fluoranthene <	0.2	50.00	ug/L		Isofenphos	0.5	50.00	ug/
enzo(GHI)Perylene	0.2	50.00	ug/L		Kelthane	0.5	50.00	ug/
enzo(K) Fluoranthene	0.2	50.00	ug/L		Malathion	0.5	50.00	ug/
enzo(A) Pyrene	0.02	0.20	ug/L		Metalaxyl	0.2	50.00	uq/
enzophenone <	0.2	50.00	ug/L		Methoprene	0.2	50.00	ug/
enzyl butyl phthalate <	0.2	50.00	ug/L		Methoxychlor	0.1	50.00	ug/
is(2-ethylhexyl)adipate	0.5	50.00	ug/L		Methyl Parathion	0.2	50.00	ug/
is(2-ethylhexyl)phthalate	3.0	6.00	ug/L		Metolachlor <	0.2	50.00	ug/
isphenol A	0.5	50.00	ug/L		Naled (Dibrom)	0.2	50.00	ug/
loc <	0.2	50.00	ug/L		Napropamide, <	0.2	50.00	ug/
romacil	0.5	50.00	ug/L		Pendimethalin	0.2	5.00	ug/
Sutachlor	0.2	50.00	ug/L		Pentachlorobenzene	0.2	50.00	ug/
arbamazepine	0.5	50.00	ug/L		Pentachloronitrobenzene	0.2	50.00	ug/
arbazole <	0.2	50.00	ug/L		Permethrin,	0.2	50.00	ug/
arisoprodol <	0.5	50.00	ug/L		Phenanthrene	0.2	50.00	ug/
hlordane <	0.2	2.00	ug/L		Piperonyl butoxide <	0.5	50.00	ug/
hlorofenvinphos <	0.2	50.00	ug/L		Prometon	0.5	50.00	ug/
hloroxylenol	0.2	50.00	Ug/L		Prometryne	0.2	50.00	ug/
hlorpyriphos	0.2	50.00	ug/L		Propachlor	0.2	50.00	ug/
hrvsene <	0.2	50.00	ug/L		Propiconazole (Tilt)	0.2	50.00	ug/
yfluthrin <	0.2	50.00	ug/L		Pyrene	0.5	50.00	ug/
ypermethrin <	0.5	50.00	ug/L		Resmethrin	0.2	50.00	nd/
octhal <	0.2	50.00	ug/L		Ronstar	0.2	50.00	
eltamethrin	0.5	50.00	ug/L		Simazine	0.07	4.00	ug/
benzo (A, H) Anthracene	0.2	50.00	ug/L		Sumithrin	0.0	50.00	ug/
butyl Phthalate <	1.0	50.00	ug/L		Tebuthiuron	0.5	50.00	ug/
chlobeni1	0.2	50.00	ug/L		Terbacil	0.5	50.00	ug/
chlorvos <	0.5	50.00	ug/L		Triadimefon	0,5	50.00	
eldrin	0.2	50.00	ug/L		Triclosan	0.5		ug/
iethyl phthalate <	1.0	50.00	ug/L		Trifluralin		50.00	ug/
iethyltoluamide (DEET)	0.2	50.00	ug/L		Vinclozolin	0.5	50.00	ug/
imethyl phthalate	0.2	50.00	ug/L		Total Triazines + Metabolites (Calc) <		50.00	ug/
ioctvl Phthalate	0.2	50.00	ug/L		그렇게 마시네네네는 이번에 바다 가면 하면 가는 그 것은 아니라 하면 이 때에 하는 것이 하면 하다.	0.	4.00	ug/
isulfoton sulfone	0.2	50.00	2.		Etofenprox	0.2	50.00	ug/
indosulfan Sulfate	0.2		ug/L		Etofenprox alpha-CO	0.2	50.00	ug/
MODULIAN DULLACE	0.2	50.00	ug/L		Prallethrin <	0.2	50.00	ug/

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS SK - Exhibit 3-3(d) (page 371 of 416)

Requestor Name: Location: WEST GATE ROAD, WAINSCOTT Sample Location: BATHROOM TAP

Treatment: NONE

Request No.: Sample Date: 09/07/2017 Sanitarian: ABAZIS

Survey #: SV0317

Field No.: 192-929-17-09-07

	Result	MCI			Result	MCL	
RESULTS CONTINUED FROM PRECEDING PAGE	indian.	. 4		2 - 1 - 2 - 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
그리고 없는 그는 내 경기를 모든 가장 하나 되었다. 회원이는 것 같아. 하는 것 같아 하는 것 같아 하는 것 같아.				County Department of Health Services			200
Chlorodifluoromethane <	0.5	5.00	ug/L	Chlorobenzene	0.5	5.00	ug/L
Dichlorodifluoromethane <	0.5	5.00	ug/L	Ethylbenzene	0.5	5.00	ug/L
Chloroethane <	0.5	5.00	ug/L	o-Xylene <	0.5	5.00	ug/L
Bromomethane	0.5	5.00	ug/L	m & p-Xylene <	0.5	5.00	ug/L
Chloromethane	0.5	5.00	ug/L	Total Xylenes <	0.5	5.00	ug/L
Trichlorofluoromethane <	0.5	5 00	ug/L	2-Chlorotoluene <	0.5	5.00	ug/L
Vinyl Chloride <	0.5	2.00	ug/L	4-Chlorotoluene	0.5	5.00	ug/L
Methylene Chloride <	0.5	5.00	ug/L	Diethyl Ether <	0.5	50.00	ug/L
1,1 Dichloroethane	0.5	5.00	ug/L	Acrylonitrile <	0.5	5.00	ug/L
trans 1,2 Dichloroethene <	0.5	5.00	ug/L	Ethyl Methacrylate	0.5	50.00	ug/L
Chloroform=	5.1	80.00	ug/L	1,3,5 Trimethylbenzene <	0.5	5.00	ug/L
1,2 Dichloroethane <	0.5	5.00	ug/L	1,2,4 Trimethylbenzene <	0.5	5.00	ug/L
1,1,1 Trichloroethane <	0.5	5.00	ug/L	1,2 Dichlorobenzene (o) <	0.5	5.00	uq/L
Carbon Tetrachloride <	0.5	5.00	ug/L	1,3-Dichlorobenzene (m)	0.5	5.00	ug/L
1-Bromo-2-Chloroethane <	0.5	5.00	ug/L	1,4-Dichlorobenzene (p)	0.5	5.00	ug/L
1,2 Dichloropropane <	0.5	5.00	ug/L	p-Diethylbenzene <	0.5	5.00	ug/L
Trichloroethene	0.5	5.00	ug/L	1,2,4,5 Tetramethylbenzene	0.5	5.00	ug/L
Chlorodibromomethane	0.5	80.00	ug/L	1,2,4 Trichlorobenzene <	0.5	5.00	ug/L
2-Bromo-1-Chloropropane <	0.5	5.00	ug/L	1,2,3 Trichlorobenzene	0.5	5.00	ug/L
Bromoform <	0.5	80.00	ug/L	Ethenylbenzene (Styrene)	0.5	5.00	ug/L
Tetrachloroethene	0.5	5.00	ug/L	Isopropylbenzene	0.5	5.00	ug/L
cis-1,2-Dichloroethene	0.5	5.00	ug/L	n-Propylbenzene	0.5	5.00	ug/L
Freon 113 <	0.5	5.00	ug/L	tert-Butylbenzene	0.5	5.00	uq/L
Dibromomethane	0.5	5.00	ug/L	sec-Butylbenzene	0.5	5.00	ug/L
1,1 Dichloropropene <	0.5	5.00	ug/L	p-Isopropyltoluene	0.5	5.00	ug/L
Methyl Isothiocyanate	2.	50.00	ug/L	n-Butylbenzene	0.5	5.00	ug/L
Carbon Disulfide	0.5	30.00	ug/L	Hexachlorobutadiene	0.5	5.00	ug/L
Methyl Methacrylate	0.5	50.00	ug/L	Methyl-Tert-Butyl-Ether (MTBE)	0.5	10.00	ug/L
1,1 Dichloroethene	0.5	5.00	ug/L	Naphthalene<	0.5	50.00	ug/L
Bromodichloromethane	0.5	80.00	ug/L	1,4-Dichlorobutane	0.5	5.00	
2,3 Dichloropropene	0.5	5.00	ug/L	Methyl Sulfide	25-10-7		ug/L
cis-1,3-Dichloropropene	0.5	5.00	-	Dimethyldisulfide	0.5	50.00	ug/L
trans-1,3-Dichloropropene			ug/L	그는 그들은 그렇게 하면 하는 것이 없었다. 아이들의 어린 아이들의 이번 이번 이번 이번 사람이 되었다.	0.5	50.00	ug/L
	0.5	5.00	ug/L	Bromobenzene	0.5	5.00	ug/L
1,1,2 Trichloroethane	0.5	5.00	ug/L	2-Butanone (MEK)	20.	50.00	ug/L
1,1,1,2 Tetrachloroethane	0.5	5.00	ug/L	Tetrahydrofuran	20.	50.00	ug/L
1,1,2,2-Tetrachloroethane	0.5	5.00	ug/L	Allyl chloride	0.5	5.00	ug/L
1,2,3 Trichloropropane <	0.5	5.00	ug/L	Methacrylonitrile	0.5	5.00	ug/L
2,2 Dichloropropane	0.5	5.00	ug/L	d-Limonene <	0.5	50.00	ug/L
1,3 Dichloropropane <	0.5	5.00	ug/L	Propanal <	15.	50.00	ug/L
Bromochloromethane <	0.5	5.00	ug/L	Isobutane <	2.	50.00	ug/L
Benzene <	0.5	5.00	Hg/L	n-Butane <	2.	50.00	ug/L
Toluene <	0.5	5.00	ug/L				

## SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 372 of 416)

Requestor Name: Location: WEST GATE ROAD, WAINSCOTT Sample Location: RESTROOM TAP Treatment: ION EXCHANGE, SEDIMENT Request No.: Sample Date: 08/30/2017 Sanitarian: ABAZIS Field No.: 185-929-17-08-30

Survey #: SV0317

Bonulto for Comple Course at DTCARS	Result		d by Duff-	lk County Department of Health Services =====	Result	MCL	
tal Aldicarb (calc)	0.0	anaryze		Carbaryl	0.5	50.00	ug
		2 00	ug/L	1-Naphthol	0.5	50.00	
dicarb <	0.5	3.00	ug/L				ug
dicarb-Sulfoxide <	0.5	4.00	ug/L	Methomy1 <	0.5	50.00	ug
dicarb-Sulfone <	0.5	2.00	ug/L	Propoxur (Baygon)	0.5	50.00	ug
bofuran <	0.5	40.00	ug/L	Methiocarb <	0.5	50.00	цд
lydroxycarbofuran <	0.5	50.00	ug/L	Methiocarb sulfone <	0.5	50.00	ug
myl <	0.5	50.00	ug/L				
그리다는 이렇게 살아보고 하다면 이번에 들어 있는데 그래요 바람이 되는 그리다면 하는데 하다가 되었다면 다른데 하다.			Suffolk C	county Department of Health Services			
li <	ABSENT	ABSENT		EColi	ABSENT	ABSENT	
= Results for Sample Group: CHLORINAT				ffolk County Department of Health Services === 4,4-DDD	0.2	E 00	
ha-BHC	0 2	5.00	ug/L			5.00	nd
a-BHC <	0.2	5.00	ug/L	4,4-DDT	0.2	5.00	ug
ma-BHC (Lindane) <	0.02	0.20	ug/L	Endrin <	0.01	2.00	ug
ta-BHC<	0.2	5.00	ug/L	Chlordane <	0.2	2.00	nd
tachlor <	0.04	0.40	ug/L	Alachlor <	0.2	2.00	uc
tachlor epoxide <	0.02	0.20	ug/L	Methoxychlor<	0.1	40.00	uc
rin <	0.2	5.00	ug/L	Endosulfan II <	0.2	5.00	uc
ldrin <	0.2	50.00	ug/L	Endosulfan Sulfate <	0.2	50.00	uc
				1,2-dibromoethane			100
osulfan I		5.00	ug/L		0.01	0.05	ug
thal		50.00	ug/L	1,2-dibromo-3-chloropropane <	0.02	0.20	uc
-DDE <	0.2	50.00	ug/L				
	ESTICIDES	analyzed	by Suffol	k County Department of Health Services ======	evisities.		
omethyltetrachloroterephthalate <	5.	50.00	ug/L	Tetrachloroterephthalic acid <	5.	50.00	ц
== Results for Sample Group: HERBICIDE	METABOLIT	ES analy	zed by Suf	folk County Department of Health Services	**********		
ealkvlatrazine (G-28273)<	0.8	50.00	ug/L	Metolachlor <	0.2	50.00	u
sopropylatrazine (G-28279) <	0.2	50.00	ug/L	Tebuthiuron <	0.3	50.00	u
ethylatrazine (G-30033)		50.00	ug/L	Caffeine<	0.2	50.00	uc
				Dinoseb			
dacloprid <		50.00	ug/L		0.3	7.00	uç
dacloprid Urea <		50.00	ug/L	Bisphenol A	0.2	50.00	uc
chlor OA (Oxanilic Acid) <	0.4	50.00	ug/L	Diuron <	0.2	50.00	ш
chlor ESA (Sulfonic Acid) <	0.2	50.00	ug/L	Phenytoin (Dilantin) <	0.2	50.00	uc
olachlor metabolite (CGA-37735) <	0.2	50.00	ug/L	4-Hydroxyphenytoin<	0.5	50.00	uc
olachlor OA (CGA-51202) <		50.00	ug/L	Diethyltoluamide (DEET)	0.2	50.00	uc
	0.3	50.00		Acetaminophen	0.2		100
olachlor ESA (CGA-354743)			ug/L			50.00	uc
olachlor metabolite (CGA-41638)	0.3	50.00	ug/L	Bisphenol B	0.2	50.00	uç
olachlor metabolite (CGA-40172) <	0.3	50.00	ug/L	Estrone <	0.2	50.00	uç
olachlor metabolite (CGA-67125) <	0.3	50.00	ug/L	17 alpha Ethynylestradiol <	0.5	50.00	uç
ydroxyAtrazine (G-34048) <	0.3	50.00	ug/L	Diethylstilbestrol<	0.5	50.00	iic
aoxon <	0.2	50.00	ug/L	17 beta Estradiol =	0.5	50.00	uc
chlorfon<		50.00	ug/L	4-Androstene-3,17-dione <	0.2	50.00	uc
uron		50.00	ug/L	Picaridin	0.2		
						50.00	u
nlorvos <		50.00	ug/L	Propachlor ESA <	0-2	50.00	110
pamocarb hydrochloride <	0.3	50.00	ug/L	Propachlor OA <	0.3	5.00	120
-Dichlorobenzamide <	0.5	50.00	ug/L	Testosterone, <	0.3	50.00	u
profen <	0.2	50.00	ug/L	Equilin <	0.7	50.00	uc
fibrozil <		50.00	ug/L	Estriol <	0.7	50.00	u
alaxyl		50.00	ug/L		4.1	29.00	4
Results for Sample Group, METALS an	alvzed by	Suffolk	County Der	partment of Health Services			
nium			ug/L	Cadmium (Cd)	1.	5.00	u
yllium (Be) <	0.2	4.00	ug/L	Tin<	0.5		u
minum (A1)		2323	ug/L	Antimony (Sb) <	0.2	6.00	u
# 12				Tellurium	0.5	0.00	
			ug/L			2000	u
adium (V) <		2021-120	ug/L	Barium (Ba)	65.	2000.00	u
omium (Cr) <		100.00	ug/L	Mercury (Hg) <	0.3	2.00	u
ganese (Mn)=		0.30	mg/L	Thallium (T1) <	0.2	2.00	110
alt (Co) <	1.		ug/L	Lead (Pb) <	1.	15.00	u
kel (Ni)=		100.00	ug/L	Thorium (Th)	2.		u
per (Cu)=		1300.00	uq/L	Uranium	0.5	30.00	u
그 아이는 이번 그리는 나를 하면 이 하지 않아요. 그렇지 않는 것이 없는 사람들이 되었다면 그 그 이 없는 것이다. 그는				Calcium =		30.00	
(Zn)	86.	5000.00	ug/L		20.6		me
manium		44	ug/L	Iron (Fe) <	0.1	0.30	
enic (As) <		10.00	ug/L	Iron + Manganese (Combined, Calc) =	0.043	0.50	me
enium (Se) <	1.	50.00	ug/L	Potassium	1.5		me
ontium=			ug/L	Magnesium =	1.4		m
ybdenum (Mo)	1.		ug/L	Sodium (Na)=	13.7		m
ver (Ag) <	2.5	100.00	ug/L				
== Results for Sample Group: PERFLUORI	NATED COM	OUNDS an	alvzed by	New York State Department of Health		- Series	
S (Perfluorobutanesulfonic Acid)		50000	ng/L	PFOA (Perfluorooctanoic Acid)	0.002	50000	n
(P61	2.84	EDDDD	ng/L	PFOS (Perfluorooctanesulfonic Acid) =	0.008	50000	n
<pre>ixs (Perfluorohexanesulfonic Acid) =</pre>	2.04	50000	114/11	Fros Treilidoloccanesullonic Acid	0-000	20000	

## SK - Exhibit 3-3(d)

### SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 373 of 416)

Requestor Name:
Location: WEST GATE ROAD, WAINSCOTT
Sample Location: RESTROOM TAP
Treatment: ION EXCHANGE, SEDIMENT

Request No.: Sample Date: 08/30/2017 Sanitarian: ABAZIS Field No.: 185-929-17-08-30

Survey #: SV0317

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

Decult MCT

	Result	MCI	2			Result	MCI	
RESULTS CONTINUED FROM PRECEDING PAGE								
		analyze		folk	County Department of Health Services		- manualtan	
H-Lab =	7.5		N/A		Bromide <	0.05		mg/
pecific Conductivity-Lab	205.		umho/û	CIII	Orthophosphate <	0.1		mg/
loride (Cl)=	24.	250.00	mg/L		Fluoride <	0.1	2.20	mg,
ulfate (SO4) =	14.	250.00	mg/L		T. Alkalinity =	43.		mg/
trite (NO2-N) <	0.05	1.00	mg/L		Chlorate <	0.05		mg.
trate =	0.58	10.00	mg/L					
==== Results for Sample Group: SEMI-VOLAT	TILE ORGAN	ICS METH	10D 525 a	naly	zed by Suffolk County Department of Health S	ervices ==	******	
Methylnaphthalene <	0.2	50.00	ug/L		EPTC <	0.2	50.00	ug.
Methylnapthalene <	0.2	50.00	ug/L		Ethofumesate	0.2	50.00	ug
enaphthene <	0.2	50.00	ug/L		Ethyl Parathion	0.2	50.00	ug
enaphthylene<	0.2	50.00	ug/L		Fluoranthene <	0.2	50.00	ug
etochlor <	0.2	50.00	ug/L		Fluorene <	0.2	50.00	uq
achlor<	0.2	2.00	ug/L		Hexachlorobenzene<	0.1	1.00	uq
lethrin <	0.2	50.00	ug/L		Hexachlorocyclopentadiene <	0.1	5.00	ug
thracene <	0.5	50.00	ug/L		Hexachloroethane	1.0	5.00	ug
razine <	0.1	3.00	ug/L		Hexazinone	1.0	50.00	uq
oxystrobin	0.2	50.00	ug/L		Indeno(1,2,3-cd)Pyrene	0.2	50.00	uq
nfluralin	0.5	50.00	ug/L		Iodofenphos	0.2	50.00	na
nzo(A)Anthracene	0.5	50.00	ug/L		Iprodione	0.5	50.00	ug
nzo(B) Fluoranthene	0.2	50.00	ug/L		Isofenphos	0.5	50.00	ug
	77.77				Kelthane	0.5		-
nzo(GHI)Perylene <	0.2	50.00	ug/L				50.00	ug
nzo(K)Fluoranthene <	0.2	50.00	ug/L		Malathion	0.5	50.00	ug
nzo(A) Pyrene <	0.02	0.20	ug/L		Metalaxyl <	0-2	50.00	ug
nzophenone <	0.2	50.00	ug/L		Methoprene <	0.2	50.00	ug
nzyl butyl phthalate <	0.2	50.00	ug/L		Methoxychlor <	0.1	50.00	ug
s(2-ethylhexyl)adipate <	0.5	50.00	ug/L		Methyl Parathion <	0.2	50.00	ug
s(2-ethylhexyl)phthalate <	3.0	6.00	ug/L		Metolachlor <	0.2	50.00	ug
sphenol A <	0.5	50.00	ug/L		Naled (Dibrom)	0.2	50.00	ug
oc <	0.2	50.00	ug/L		Napropamide <	0.2	50.00	ug
omacil <	0.5	50.00	ug/L		Pendimethalin <	0.2	5.00	ug
tachlor <	0.2	50.00	ug/L		Pentachlorobenzene <	0.2	50.00	ug
rbamazepine <	0.5	50.00	ug/L		Pentachloronitrobenzene <	0.2	50.00	ug
rbazole <	0.2	50.00	ug/L		Permethrin <	0.2	50.00	ug
risoprodol <	0.5	50.00	ug/L		Phenanthrene	0.2	50.00	ug
lordane	0.2	2.00	ug/L		Piperonyl butoxide	0.5	50.00	ug
lorofenvinphos	0.2	50.00			Prometon <	0.5	50.00	ug
			ug/L			0.2		
loroxylenol	0.2	50.00	ug/L		Prometryne <		50.00	ug
lorpyriphos <	0.2	50.00	ug/L		Propachlor <	0.2	50.00	ug
rysene <	0.2	50.00	ug/L		Propiconazole (Tilt)	0.2	50.00	ug
fluthrin <	0.2	50.00	ug/L		Pyrene <	0.5	50.00	ug
permethrin <	0.5	50.00	ug/L		Resmethrin<	0.2	50.00	ug
cthal <	0.2	50.00	ug/L		Ronstar <	0.2	50.00	ug
ltamethrin <	0.5	50.00	ug/L		Simazine <	0.07	4.00	ug
benzo(A, H)Anthracene <	0.2	50.00	ug/L		Sumithrin <	0.2	50.00	ug
butyl Phthalate <	1.0	50.00	ug/L		Tebuthiuron <	0.5	50.00	ug
chlobenil<	0.2	50.00	ug/L		Terbacil <	0.5	50.00	uc
chlorvos <	0.5	50.00	ug/L		Triadimefon <	0.5	50.00	uc
eldrin <	0.2	50.00	ug/L		Triclosan <	0.5	50.00	uc
ethyl phthalate <	1.0	50.00	ug/L		Trifluralin	0.5	50.00	uc
	0.2	50.00			Vinclozolin	0.5	50.00	uc
ethyltoluamide (DEET) <	0.2		ug/L		Total Triazines + Metabolites (Calc) <	0.5	2.7 2.2 2	
methyl phthalate		50.00	ug/L				4.00	ug
octyl Phthalate <	0.2	50.00	ug/L		Etofenprox <	0.2	50.00	ug
isulfoton sulfone <	0.2	50.00			Etofenprox alpha-CO <	0.2	50.00	ug
ndosulfan Sulfate <	0.2	50.00	ug/L		Prallethrin <	0.2	50.00	ug

## SK - Exhibit 3-3(d)

## SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 374 of 416)

Requestor Name: Location: WEST GATE ROAD, WAINSCOTT Sample Location: RESTROOM TAP Treatment: ION EXCHANGE, SEDIMENT

Request No.: Sample Date: 08/30/2017 Sanitarian: ABAZIS Field No.: 185-929-17-08-30

Survey #: SV0317

	Result	MCI MCI			Result	MCL	į.
RESULTS CONTINUED FROM PRECEDING PAGE	10000						
Results for Sample Group: VOLATILE O	RGANICS a	analyzed	by Suffolk	County Department of Health Services		-	
Chlorodifluoromethane <	0.5	5.00	ug/L	Chlorobenzene	0.5	5.00	ug
Dichlorodifluoromethane <	0.5	5.00	ug/L	Ethylbenzene <	0.5	5.00	ug
Chloroethane <	0.5	5.00	ug/L	o-Xylene <	0.5	5.00	ug
Bromomethane <	0.5	5.00	ug/L	m & p-Xylene <	0.5	5.00	ug
Chloromethane <	0.5	5.00	ug/L	Total Xylenes <	0.5	5.00	ug
Crichlorofluoromethane <	0.5	5.00	ug/L	2-Chlorotoluene <	0.5	5.00	ug
inyl Chloride <	0.5	2.00	ug/L	4-Chlorotoluene <	0.5	5.00	ug
ethylene Chloride <	0.5	5.00	ug/L	Diethyl Ether <	0.5	50.00	ug
,1 Dichloroethane <	0.5	5.00	ug/L	Acrylonitrile <	0.5	5.00	ug
rans 1,2 Dichloroethene <	0.5	5.00	ug/L	Ethyl Methacrylate <	0.5	50.00	ug
hloroform =	3.4	80.00	ug/L	1,3,5 Trimethylbenzene <	0.5	5.00	ug
2 Dichloroethane <	0.5	5.00	ug/L	1,2,4 Trimethylbenzene <	0.5	5.00	ug
,1,1 Trichloroethane <	0.5	5.00	ug/L	1,2 Dichlorobenzene (o) <	0.5	5.00	ug
arbon Tetrachloride <	0.5	5.00	ug/L	1,3-Dichlorobenzene (m) <	0.5	5.00	ug
-Bromo-2-Chloroethane <	0.5	5.00	ug/L	1,4-Dichlorobenzene (p) <	0.5	5.00	ug
,2 Dichloropropane <	0.5	5.00	ug/L	p-Diethylbenzene <	0.5	5.00	uc
richloroethene <	0.5	5.00	ug/L	1,2,4,5 Tetramethylbenzene <	0.5	5.00	uc
alorodibromomethane <	0.5	80.00	ug/L	1,2,4 Trichlorobenzene <	0.5	5.00	uc
Bromo-1-Chloropropane <	0.5	5.00	ug/L	1,2,3 Trichlorobenzene <	0.5	5.00	uc
omoform <	0.5	80.00	ug/L	Ethenylbenzene (Styrene)<	0.5	5.00	110
etrachloroethene	0.5	5.00	ug/L	Isopropylbenzene<	0.5	5.00	lic
s-1,2-Dichloroethene <	0.5	5.00	ug/L	n-Propylbenzene<	0.5	5.00	Lic
reon 113 <	0.5	5.00	ug/L	tert-Butylbenzene <	0.5	5.00	ug
bromomethane	0.5	5.00	ug/L	sec-Butylbenzene<	0.5	5.00	ug
1 Dichloropropene <	0.5	5.00	ug/L	p-Isopropyltoluene<	0.5	5.00	uc
ethyl Isothiocyanate <	2.	50.00	ug/L	n-Butylbenzene <	0.5	5.00	uc
arbon Disulfide <	0.5		ug/L	Hexachlorobutadiene <	0.5	5.00	uc
ethyl Methacrylate <	0.5	50.00	ug/L	Methyl-Tert-Butyl-Ether (MTBE) <	0.5	10.00	uc
1 Dichloroethene	0.5	5.00	ug/L	Naphthalene<	0.5	50.00	ug
romodichloromethane <	0.5	80.00	ug/L	1,4-Dichlorobutane <	0.5	5.00	ug
,3 Dichloropropene <	0.5	5.00	ug/L	Methyl Sulfide <	0.5	50.00	шо
is-1,3-Dichloropropene	0.5	5.00	ug/L	Dimethyldisulfide <	0.5	50.00	uc
rans-1,3-Dichloropropene <	0.5	5,00	ug/L	Bromobenzene<	0.5	5.00	uc
1,2 Trichloroethane <	0.5	5.00	ug/L	2-Butanone (MEK)	20.	50.00	uç
1,1,2 Tetrachloroethane	0.5	5.00	ug/L	Tetrahydrofuran <	20.	50.00	ug
,1,2,2-Tetrachloroethane <	0.5	5.00	ug/L	Allyl chloride <	0.5	5.00	uc
,2,3 Trichloropropane <	0.5	5.00	ug/L	Methacrylonitrile <	0.5	5.00	LIC
,2 Dichloropropane <	0.5	5.00	ug/L	d-Limonene <	0.5	50.00	uc
,3 Dichloropropane <	0.5	5.00	ug/L	Propanal <	15.	50.00	uc
romochloromethane <	0.5	5.00	ug/L	Isobutane <	2.	50.00	uc
enzene <	0.5	5.00	ug/L	n-Butane <	2.	50.00	ug
Toluene <	0.5	5.00	ug/L				

### New York State Department of Health (page 375 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scolland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700055653-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 335-847-171109

Location/Project/Facility Name: 335847171109

Sampling Location Details:
WEST GATE RD
WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: JOHN KRAKOWSKI

Collected by:

Grab/Collection Date: 11/09/2017 11:25 Date received: 11/10/2017 11:15

### THE VELLASION AND DEATH REPORTS

Sample Type: Raw Water

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700055653-01

Received Temperature (°C):

4.3

- BATHROOM TAP

Lab Tracking Id: 335847171109

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.51 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### ENDOUGHRADOURIE

#### New York State Department of Health SK - Exhibit 3-3(d) (page 376 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054751-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

NYSELAP

NYSELAP

REQUESTED BY: DIRECTOR-CEHBCEHFP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF COMM. ENVIRONMENTAL HEALTH AND FOOD

PROTECTION **ROOM 1395** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 275-929-171031

Primary Prevention Lead (BCEHFP)

County: SUFFOLK

City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Collected by:

Grab/Collection Date: 10/31/2017 11:05

Date received: 11/03/2017 12:00

Additional Info

Location/Project/Facility Name: 275929171031 - KITCHEN TAP

Sampling Location Details: WAINSCOTT NY 11975

Chlorinated: No

#### FINAL LABORATORY REPORTS

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054751-01

Received Temperature (°C):

5.8

Lab Tracking Id: 275929171031

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/8/2017 Analysis Date: 11/8/2017

Perfluorobutanesulfonic acid (PFBS):

1.95 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

3.14 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

### New York State Department of Health SK - Exhibit 3-3(d) Wadsworth Center

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

EHS1700054755-SR-1

Report No

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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NYSELAP

NYSELAP

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 282-929-171102

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 11/02/2017 11:30 Date received: 11/03/2017 12:00

Additional Info.

Location/Project/Facility Name: 282929171102 Sampling Location Details: - KITCHEN TAP

WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054755-01

Received Temperature (°C):

8.4

Lab Tracking Id. 282929171102

Sample Type. Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date 11/10/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

2.33 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.24 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

SK - Exhibit 3-3(d)

### New York State Department of Health (page 378 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axetrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700048550-SR-1

Report Date: 10/10/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 10/12/2017

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 210-929-170919 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 09/19/2017 10:20 Date received: 09/27/2017 11:25

Additional Info:

Location/Project/Facility Name: 210929170919 Sampling Location Details: RESTROOM TAP WAINSCOTT NY 11975 Chlorinated: No.

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Id: EHS1700048550-01

Received Temperature (°C):

4.7

Lab Tracking Id: 210929170919DUP

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 10/2/2017 Analysis Date 10/2/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

2.42 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.41 ng/L

NYSELAP

Perfluorooctanesulfonic acid (PFOS):

1.97 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobeptanoic acid (PFHpA), perfluoronanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

### New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 379 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700048549-SR-1

Report Date: 10/10/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 10/12/2017

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 210-929-170919

Public Water Systems (BWSP)

County SUFFOLK City (or) Town, EAST HAMPTON Submitted by: KATE ABAZIS

Collected by:

Grab/Collection Date: 09/19/2017 10:20 Date received: 09/27/2017 11:25

Additional Info:

Location/Project/Facility Name: 210929170919

Sampling Location Details: WEST GATE ROAD RESTROOM TAP

WAINSCOTT NY 11975 Chlorinated No.

#### FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact Dr. David Spink 518-486-2530

Sample Id: EHS1700048549-01

Received Temperature (°C):

3.7

Lab Tracking Id: 210929170919

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem

Sample Type: Raw Water

Start Date: 10/2/2017 Analysis Date: 10/2/2017

Perfluorobutanesulfonic acid (PFBS):

Mass Spectrometry (MS/MS): ISO 25101

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

2.31 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.45 ng/L

Perfluorooclanesulfonic acid (PFOS):

2.23 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101.2009 (E) method. This test includes four additional Perfluornated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfo advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

### END OF REPORT

# SK - Exhibit 3-3(d)

Survey #: SV0317

### SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 380 of 416)

Requestor Name: Location: WEST GATE ROAD, WAINSCOTT

Sample Location: RESTROOM TAP

Treatment: NONE

Request No.: Sample Date: 09/19/2017 Sanitarian: ABAZIS Field No.: 210-929-17-09-19

Aldicarb—Sulfoxide	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Aldicarb.	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Aldicarb-Sulfoxide	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Aldicarb-Sulfone	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Aldicarb—Sulfone	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Carbofuran	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
3-Hydroxycarbofuran	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Description   Color	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
### Results for Sample Group: BACTERIOLOGICAL analyzed by Suffolk County Department of Health Services ####################################	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
Coli	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
alpha-BHC       < 0.2	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
alpha-BHC.       < 0.2	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
beta-BHC         < 0.2	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
gamma-BHC (Lindane)          0.02         0.20         ug/L         Endrin          0.01         2.00         delta-BHC          0.2         5.00         ug/L         Chlordane          0.2         2.00         Heptachlor          0.2         5.00         Ug/L         Hendosulfan II          0.2         5.00         Ug/L         1.2-dibromochlane          0.2         5.00         0.00         0.01         0.05         0.00         0.01         0.05         0.00         0.00         0.02         0.00         0.00 <td>ug/L ug/L ug/L ug/L ug/L ug/L ug/L</td>	ug/L ug/L ug/L ug/L ug/L ug/L ug/L
delta-BHC	ug/L ug/L ug/L ug/L ug/L ug/L
Heptachlor	ug/L ug/L ug/L ug/L ug/L
Heptachlor epoxide.	ug/L ug/L ug/L ug/L
Aldrin	ug/L ug/L ug/L ug/L
Dieldrin	ug/L ug/L ug/L
Endosulfan I	ug/L ug/L
Dacthal	ug/L
Dacthal	ug/L
4,4-DDE	
Monomethyltetrachloroterephthalate	ıg/L
Monomethyltetrachloroterephthalate         5.         50.00 ug/L         Tetrachloroterephthalic acid         5.         50.00 ug/L           ==== Results for Sample Group: DIOXANE analyzed by Suffolk County Department of Health Services         ====================================	ıg/L
1,4-Dioxane = 0.1 50.00 ug/L	
1,4-Dioxane	
Didealkylatrazine (G-28273)	
Didealkylatrazine (G-28273)	
Deisopropylatrazine (G-28279) < 0.2 50.00 ug/L Tebuthiuron < 0.3 50.00 ug/L	340
	ug/L
	ug/L
Desethylatrazine (G-30033) 0.4 50,00 ug/L Caffeine 0.2 50.00 l	ug/L
Imidacloprid < 0.2 50.00 ug/L Dinoseb < 0.3 7.00 l	ug/L
Imidacloprid Urea < 0.2 50.00 ug/L Bisphenol A < 0.2 50.00 ug/L	I/pu
그걸 하고싶어 하고싶다 그렇게 그 그는 그는 그를 하는 그 이 아는 그 나를 하는 그를 하는 것이 없는 그 그들은 그는 그를 하는 것이 없는 것이 없는 그를 하는 것이 없는 것이 없습니 없는 것이 없습니 없는 것이 없습니 없는 것이 없습니 없는 것이 없습니 없습니 없는 것이 없습니 없습니 없습니 없습니 없습니 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면	Ig/L
열심하다 그들은 제 보고를 했다. 그리고 있는 그리고 그리고 있는	JQ/L
	IQ/L
	JQ/L
1107 TOTAL TANDELLE TANDELLE AND A CALL AND	
	Jg/L
이번에 살아보다는 이 아니라 아이들이 아니라 나를 살아가지 않는데 아이들이 되었다. 그 사람들은 이 아이들이 아이들이 아이들이 아이들이 아이들이 아이들이 아이들이	ıg/L
	19/L
	ig/L
2-HydroxyAtrazine (G-34048)	ig/L
Malaoxon < 0.2 50.00 ug/L 17 beta Estradiol, < 0.5 50.00 ug/L	J\p
일었다고 있는 그는 사용에 1000 1000 1000 1000 1000 1000 1000 10	Jq/L
그렇게 있는데 아이들 아이들 아이들 때문에 가장 아이들 때문에 되었다. 그 그렇게 되었다면 그렇게 되었다면 그렇게 되었다면 하는데 이렇게 되었다면 하는데 이렇게 되었다면 하는데 그렇게 되었다. 그렇게 되었다면 그렇게	ig/L
그렇지 그는 사람들이 그리어 하는 이번 회에 내려가 되었다면 하는 이번 회에 대한 사람들이 모든 그렇지만 하는 그는 그렇지만 하는 그를 그를 그렇지만 하는 그를 그렇지만 그를 그를 그렇지만 그를 그렇지만 그를 그렇지만 그를 그렇지만 그를 그를 그렇지만 그를 그렇지만 그를 그렇지만 그를 그렇지만 그를 그를 그를 그렇지만 그를 그렇지만 그를 그를 그렇지만 그를	
할 것들은 것을 가게 되었다. 물이 가장 마이트 회에 가장 되었다는 그렇게 되었다면 그렇게 되었다면 그렇게 하지 않는 것이 없는 그 아니라 하지 않는 것이다. 그는 그렇게 되었다는 그 아니라 없는 그	ig/L
일반 그는 사람들이 살아보면 하는데 얼마를 살아 있다면 하는데 없는데 얼마를 살아 없었다. 그는 사람이 없는데 그렇게 되었다면 하는데 그렇게 그렇게 되었다면 하는데 그렇게 그렇게 그렇게 되었다면 그렇게 되었다면 그렇게 되었다면 그렇게 되었다면 그렇게 되었다면 그렇게	ug/L
	ug/L
	ug/L
Gemfibrozil < 0.4 50.00 ug/L Estriol.,, < 0.7 50.00 ug/L Metalaxyl < 0.2 50.00 ug/L	ug/L
Results for Sample Group: METALS analyzed by Suffolk County Department of Health Services	
D111 (D-1	ıg/L
	ug/L
	ig/L
Titanium (Ti) 1. ug/L Tellurium 0.5	ig/L
	Jq/L
	Jq/L
######################################	1q/L
	0.7 1 1 1
	ig/L
있다. 마양이 가장이 보면 이 없는 이번 전에 가장을 되어야 하면 되었다. 그렇게 이번 사람들은 그래도 그래도 가장하면 보고 있다면 가장이 되었다면 가장이 없는데 그렇게 되었다면 보다면 보다면 보다면 그 사람들이 되었다면 그렇게 되었다면 보다면 하는데 그렇게 되었다면 보다면 보다면 보다면 보다면 보다면 보다면 보다면 보다면 보다면 보	ıg/L
AT	19/L
	ng/L
	ng/L
	ng/L
	ng/L
ALCOHOL IN THE STATE OF THE STA	ng/L
44-04-4-05-4-4-4-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
Silver (Ag) < 2.5 100.00 ug/L	ng/L

### SK - Exhibit 3-3(d) SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 381 of 416)

Requestor Name: Location: WEST GATE ROAD, WAINSCOTT Sample Location: RESTROOM TAP

Treatment: NONE

Request No.: Sample Date: 09/19/2017 Sanitarian: ABAZIS Field No.: 210-929-17-09-19

Survey #: SV0317

	Result	MCL					Result	MCL	
RESULTS CONTINUED FROM PRECEDING PAGE									
Results for Sample Group: PERFLUORINAT				by Nev					
FBS (Perfluorobutanesulfonic Acid) <	1.77	50000	ng/L			(Perfluorooctanoic Acid)=	2.45	50000	ng
THxs (Perfluorohexanesulfonic Acid) =	2.31	50000	ng/L		PFOS	(Perfluorooctanesulfonic Acid) =	2.23	50000	ng
HpA (Perfluoroheptanoic Acid) <	2.	50000	ng/L		PFNA	(Perfluorononanoic Acid),,	2.	50000	ng,
=== Results for Sample Group: STANDARD INC	RGANICS	analyze	d by St	ffolk	County	Department of Health Services			
l-Lab =	6.1		N/A			de c	0.05		mg
pecific Conductivity-Lab = 1	73.		umho/a	cm	Ortho	phosphate <	0.1		mg.
loride (Cl)	26.	250.00	mg/L		Fluor	ride <	0.1	2.20	mg.
lfate (SO4) =	15.	250.00	mg/L		T. A1	kalinity =	6.		mg.
trite (NO2-N) <	0.05	1.00	mg/L		Hexav	valent Chromium	0.05		ug
trate ×	3,1	10.00	mg/L		Chlor	rate <	0.05		mg
=== Results for Sample Group: SEMI-VOLATIL	E ORGANI	CS METH	OD 525	analva	ed by	Suffolk County Department of Health S	ervices =	-	
Methylnaphthalene	0.2	50.00	ug/L			<	0.2	50.00	uġ
Methylnapthalene	0.2	50.00	ug/L			umesate <	0.2	50.00	ug
enaphthene	0.2	50.00	ug/L			Parathion	0.2	50.00	ug
enaphthylene	0.2	50.00	ug/L			anthene	0.2	50.00	uq
etochlor	0.2	50.00	ug/L			ene <	0.2	50.00	ug
achlor	0.2	2.00	ug/L			chlorobenzene	0.1	1.00	uq
lethrin	0.2	50.00	ug/L			chlorocyclopentadiene <	0.1	5.00	ug
thracene	0.5	50.00	ug/L			chloroethane	1.0	5.00	ug
razine	0.1	3.00	ug/L			zinone <	1.0	50.00	ug
oxystrobin	0.2	50.00	ug/L			no(1,2,3-cd) Pyrene	0.2	50.00	uc
nfluralin <	0.5	50.00	ug/L			enphos <	0.2	50.00	ug
nzo (A) Anthracene <	0.5	50.00	ug/L			lione <	0.5	50.00	ug
nzo(B)Fluoranthene	0.2	50,00	ug/L			enphos <	0.5	50.00	UC
zo(GHI)Perylene	0.2	50.00	ug/L			nane <	0.5	50.00	uc
nzo(K) Fluoranthene	0.2	50.00	ug/L			thion	0.5	50.00	Щ
120 (A) Pyrene <	0.02	0.20	ug/L			axyl <	0.2	50.00	ш
zophenone	0.2	50.00	ug/L			pprene<	0.2	50.00	uc
nzyl butyl phthalate <	0.2	50.00	ug/L			pxychlor	0.1	50.00	HG
s(2-ethylhexyl)adipate	0.5	50.00	ug/L			Parathion	0.2	50.00	ug
s(2-ethylhexyl)phthalate	3.0	6.00	ug/L			achlor	0.2	50.00	ug
sphenol A	0.5	50.00	ug/L			i (Dibrom)<	0.2	50.00	nd
00	0.2	50.00	ug/L			ppamide	0.2	50.00	uq
omacil <	0.5	50.00	ug/L			methalin	0.2	5.00	ug
tachlor <	0.2	50.00	ug/L			achlorobenzene	0.2	50.00	uq
rbamazepine<	0.5	50.00	ug/L			achloronitrobenzene	0.2	50.00	ug
rbazole	0.2	50.00	ug/L			ethrin	0.2	50.00	ug
risoprodol	0.5	50.00	ug/L			inthrene <	0.2	50.00	ug
lordane	0.2	2.00	ug/L			conyl butoxide	0.5	50.00	Ца
lorofenvinphos	0.2	50.00	ug/L			ton <	0.5	50.00	ца
loroxylenol	0.2	50.00	ug/L			etryne <	0.2	50.00	цд
lorpyriphos	0.2	50.00	ug/L			ochlor	0.2	50.00	nd
rysene	0.2	50.00	ug/L			conazole (Tilt)	0.2	50.00	ug
fluthrin	0.2	50.00	ug/L			Ne	0.5	50.00	ug
permethrin	0.5	50.00	ug/L			ethrin <	0.2	50.00	uç
thal	0.2	50.00	ug/L			ar	0.2	50.00	ug
tamethrin	0.5	50.00	ug/L			ine	0.07	4.00	ug
enzo(A, H) Anthracene	0.2	50.00	ug/L			hrin <	0.07	50.00	uc
utyl Phthalate	1.0	50.00	ug/L			hiuron	0.5	50.00	uç
hlobenil	0.2	50.00	ug/L		2000	cil	0.5		
hlorvos	0.5	50.00				lime Fon		50.00	uc
	0.2		ug/L				0.5	50.00	ug
ldrin		50.00	ug/L			osan <	0.5	50.00	uç
thyl phthalate	1.0	50.00	ug/L			uralin <	0.5	50.00	uç
ethyltoluamide (DEET)	0.2	50.00	ug/L			ozolin	0.5	50.00	ug
methyl phthalate	0.2	50.00	ug/L			Triazines + Metabolites (Calc),,. <	0.	4.00	па
octyl Phthalate	0.2	50.00	ug/L			enprox <	0.2	50.00	цд
sulfoton sulfone	0.2	50.00	ug/L			enprox alpha-CO	0.2	50.00	nd
ndosulfan Sulfate <	0.2	50.00	ug/L		Prall	ethrin <	0.2	50.00	ug.

# SK - Exhibit 3-3(d)

## SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 382 of 416)

Requestor Name Location: WEST GATE ROAD, WAINSCOTT Sample Location: RESTROOM TAP

Request No.: Sample Date: 09/19/2017 Sanitarian: ABAZIS Field No.: 210-929-17-09-19

Survey #: SV0317

Treatment: NONE

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

	Result	MCL			Result	MCI	2
RESULTS CONTINUED FROM PRECEDING PAGE	CAUTCE on	- Tringel	b. Cuffel	k County Department of Health Services			
				경기 기존 가게 되는 것 같아. 그 남자를 하는데 되었다면 그 없는데 그 그렇게 가장 하는데 가지 않는데 그리고 있다면 하는데 하는데 그리고 있다.			
Chlorodifluoromethane	0,5	5.00	ug/L	Chlorobenzene	0.5	5.00	ug/
Dichlorodifluoromethane	0.5	5.00	ug/L	Ethylbenzene	0.5	5.00	ug/
Chloroethane	0.5	5.00	ug/L	o-Xylene <	0.5	5,00	ug/
Bromomethane <	0.5	5.00	ug/L	m & p-Xylene <	0.5	5.00	ug/
Chloromethane <	0.5	5.00	ug/L	Total Xylenes	0.5	5.00	ug/
Trichlorofluoromethane <	0.5	5.00	ug/L	2-Chlorotoluene	0.5	5.00	ug/
Vinyl Chloride <	0.5	2.00	ug/L	4-Chlorotoluene <	0.5	5.00	ug/
Methylene Chloride <	0.5	5.00	ug/L	Diethyl Ether	0.5	50.00	ug/
1,1 Dichloroethane <	0.5	5.00	ug/L	Acrylonitrile <	0.5	5.00	ug/
trans 1,2 Dichloroethene <	0.5	5.00	ug/L	Ethyl Methacrylate <	0.5	50.00	ug/
Chloroform=	2.1	80.00	ug/L	1,3,5 Trimethylbenzene	0.5	5.00	ug/
1,2 Dichloroethane <	0.5	5,00	ug/L	1,2,4 Trimethylbenzene <	0.5	5.00	ug/
1,1,1 Trichloroethane <	0.5	5.00	ug/L	1,2 Dichlorobenzene (o) <	0.5	5,00	ug/
Carbon Tetrachloride <	0.5	5.00	ug/L	1,3-Dichlorobenzene (m) <	0.5	5.00	ug/
1-Bromo-2-Chloroethane <	0.5	5.00	ug/L	1,4-Dichlorobenzene (p) <	0.5	5.00	ug/
1,2 Dichloropropane	0.5	5.00	ug/L	p-Diethylbenzene	0.5	5.00	uq/
Trichloroethene	0.5	5.00	ug/L	1,2,4,5 Tetramethylbenzene	0.5	5,00	ug/
Chlorodibromomethane <	0.5	80.00	ug/L	1,2,4 Trichlorobenzene <	0.5	5.00	ug/
2-Bromo-1-Chloropropane	0.5	5.00	ug/L	1,2,3 Trichlorobenzene	0.5	5.00	ug/
Bromoform	0.5	80.00	ug/L	Ethenylbenzene (Styrene)	0.5	5.00	ug/
Tetrachloroethene	0.5	5.00	ug/L	Isopropylbenzene <	0.5	5.00	ug/
cis-1,2-Dichloroethene <	0.5	5.00	ug/L	n-Propylbenzene	0.5	5.00	ug/
Freon 113 <	0.5	5.00	ug/L	tert-Butylbenzene	0.5	5.00	ug/
Dibromomethane	0.5	5.00	ug/L	sec-Butylbenzene	0.5	5.00	ug/
1,1 Dichloropropene	0.5	5.00	ug/L	p-Isopropyltoluene	0.5	5.00	ug/
Methyl Isothiocyanate	2.	50.00	ug/L	n-Butylbenzene	0.5	5.00	
Carbon Disulfide	0.5	50.00	ug/L	Hexachlorobutadiene	0.5	5.00	ug/
Methyl Methacrylate	0.5	50.00		Methyl-Tert-Butyl-Ether (MTBE)			ug/
,1 Dichloroethene		100000	ug/L		0.5	10.00	ug/
그런 지난 생생이 아내었다면 하나요요? 하는 것이 아니는 이 그는 이 사람들이 살아보는 것이 없다면 하는데	0.5	5.00	ug/L	Naphthalene	0.5	50.00	ug/
Bromodichloromethane	0.5	80.00	ug/L	1,4-Dichlorobutane	0.5	5.00	ug/
2,3 Dichloropropene	0.5	5.00	ug/L	Methyl Sulfide	0.5	50.00	ug/
cis-1,3-Dichloropropene	0.5	5.00	ug/L	Dimethyldisulfide	0.5	50.00	ug/
rans-1,3-Dichloropropene	0.5	5.00	ug/L	Bromobenzene	0.5	5.00	ug/
1,1,2 Trichloroethane <	0.5	5.00	ug/L	2-Butanone (MEK) <	20.	50.00	ug/
1,1,1,2 Tetrachloroethane <	0.5	5.00	ug/L	Tetrahydrofuran <	20.	50.00	ug/
,1,2,2-Tetrachloroethane <	0.5	5.00	ug/L	Allyl chloride <	0.5	5.00	ug/
,2,3 Trichloropropane <	0.5	5.00	ug/L	Methacrylonitrile <	0.5	5.00	ug/
2,2 Dichloropropane	0.5	5.00	ug/L	d-Iimonene <	0.5	50.00	ug/
1,3 Dichloropropane	0.5	5.00	ug/L	Propanal <	15.	50.00	ug/
Bromochloromethane <	0.5	5.00	ug/L	Isobutane <	2.	50.00	ug/
Benzene <	0.5	5.00	ug/L	n-Butane <	2.	50.00	ug/
Toluene <	0.5	5.00	ug/L	**************************************	0.20		-9,

### New York State Department of Health Wadsworth Center

SK - Exhibit 3-3(d) (page 383 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No:

EHS1800000501-SR-1

Report Date: 01/19/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE
BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 301-847-180103 Dup

Location/Project/Facility Name: 301-847-180103 Sampling Location Details
WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 01/03/2018 09:40 Date received: 01/04/2018 11:30

BATHROOM TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1800000501-01

Received Temperature (°C):

4.1

Lab Tracking Id: 301847180103DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/5/2018 Analysis Date: 1/8/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

2.18 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

### New York State Department of Health (page 384 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

SK - Exhibit 3-3(d)

Report No: Report Date: EHS1800000500-SR-1

01/19/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 301-847-180103

Location/Project/Facility Name: 301-847-180103

Sampling Location Details:

WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 01/03/2018 09:40 Date received: 01/04/2018 11:30

BATHROOM TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director, Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1800000500-01

Received Temperature (°C):

3.0

Lab Tracking Id: 301847180103

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/5/2018 Analysis Date: 1/8/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

2.13 ng/L

Perfluorooctanoic acid (PFOA):

2.09 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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SK - Exhibit 3-3(d) (page 385 of 416)

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Page 1 of 1

NYSELAP

NYSELAP

Report No:

EHS1700057069-SR-1

Report Date:

01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 352-847-171120

Location/Project/Facility Name: 352-847-171120

Sampling Location Details:
WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK

City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 11/20/2017 12:10

Date received: 11/22/2017 11:00

REST ROOM TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700057069-01

Received Temperature (°C):

2.1

Lab Tracking Id: 352847171120

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/27/2017 Analysis Date: 11/27/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

3.00 ng/L

Perfluorooctanoic acid (PFOA):

3.02 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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SK - Exhibit 3-3(d) (page 386 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5658 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700045276-SR-1

Page 1 of 1

Report Date:

09/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 09/28/2017

### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 185-929-170830 Dup

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Public Water Systems (BWSP)

Grab/Collection Date: 08/30/2017 10:10 Date received: 09/07/2017 11:00

Additional Info:

Location/Project/Facility Name, 185929170830 Sampling Location Details. RE WESTGATE ROAD WAINSCOTT NY 11975 Chlorinated No

# FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700045276-01

3.4

RESTROOM TAP

Received Temperature (°C):

Lab Tracking Id 185929170830DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 9/8/2017 Analysis Date: 9/8/2017

Perfluorobulanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

2.72 ng/L

Perfluoroheptanoic acid (PFHpA)

<2.00 ng/L

Perfluorooctanoic acid (PFOA): Perfluorooctanesulfonic acid (PFOS): 2.75 ng/L

7.58 ng/L

Perfluorononanoic acid (PFNA):

NYSELAP NYSELAP

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFHS), perfluorobeptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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## END OF REPORT

SK - Exhibit 3-3(d) (page 387 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700045275-SR-1

Report Date: 09/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 09/28/2017

Page 1 of 1

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number, 185-929-170830

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Collected by:

Grab/Collection Date: 08/30/2017 10:10 Date received: 09/07/2017 11:00

Additional Info.

Location/Project/Facility Name: 185929170830
Sampling Location Details:

Sampling Location Details: WESTGATE ROAD WAINSCOTT NY 11975 Chlorinaled: No

FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink. 518-486-2530

Sample Id: EHS1700045275-01

Biggs Laboratory NYS ELAP ID: 10763

Received Temperature (°C):

2.3

Lab Tracking Id: 185929170830

Sample Type, Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 9/8/2017 Analysis Date: 9/8/2017

Perfluorobulanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

2.84 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.44 ng/L

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Perfluorooctanesulfonic acid (PFOS):

7.45 ng/L

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Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobulanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

END OFFREPORT

Survey #: SV0317

# SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 388 of 416)

Requestor Name:
Location: WEST GATE ROAD, WAINSCOTT
Sample Location: KITCHEN TAP

Treatment: ION EXCHANGE, PH NEUTARLIZER

Request No.: Sample Date: 09/07/2017 Sanitarian: ABAZIS Field No.: 193-929-17-09-07

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

	Resul	_			Result		
		S analyze		uffolk County Department of Health Services' =====			
Total Aldicarb (calc)	0.0	100.54	ug/L	Carbaryl <	0.5	50,00	ug/L
Aldicarb <	0.5	3.00	ug/L	1-Naphthol <	0.5	50.00	ug/L
Aldicarb-Sulfoxide	0.5	4.00	ug/L	Methomyl <	0.5	50,00	ug/L
Aldicarb-Sulfone <		2.00	ug/L	Propoxur (Baygon) <	0.5	50.00	ug/L
Carbofuran <		40.00	ug/L	Methiocarb <	0.5	50.00	ug/L
3-Hydroxycarbofuran <		50.00	ug/L	Methiocarb sulfone <	0.5	50.00	ug/L
Oxamy1 <	0.5	50.00	ug/L				
Results for Sample Group: BACTERIOL	OGICAL an	alyzed by	Suffo	lk County Department of Health Services			
TColi <		ABSENT		EColi <	ABSENT		
Results for Sample Group: CHLORINAT	ED PESTIC	IDES anal	yzed b	y Suffolk County Department of Health Services ===			
alpha-BHC <	0.2	5.00	ug/L	4,4-DDD	0.2	5.00	ug/L
beta-BHC <	0.2	5.00	ug/L	4,4-DDT <	0.2	5.00	ug/L
gamma-BHC (Lindane) <	0.02	0.20	ug/L	Endrin c	0.01	2.00	ug/L
delta-BRC <	0.2	5.00	ug/L	Chlordane <	0.2	2.00	ug/L
Heptachlor <	0.04	0.40	ug/L	Alachlor <	0.2	2.00	ug/L
Heptachlor epoxide <	0.02	0.20	ug/L	Methoxychlor <	0.1	40.00	ug/L
Aldrin <	0.2	5.00	ug/L	Endosulfan II <	0.2	5.00	ug/L
Dieldrin, <	0.2	50.00	ug/L	Endosulfan Sulfate <	0.2	50,00	ug/L
Endosulfan I <	0.2	5.00	ug/L	1,2-dibromoethane <	0.01	0.05	ug/L
Dacthal <	0.2	50.00	ug/L	1,2-dibromo-3-chloropropane <	0.02	0.20	ug/L
4,4-DDE., <	0.2	50.00	ug/L	and the second s			
	COMTOTOCO		Lan Con	ffalk County Department of Harlin Commisse			
Monomethyltetrachloroterephthalate <	5.	50.00		ffolk County Department of Health Services ======= Tetrachloroterephthalic acid <	5.	50.00	ug/L
Populto for Decale 20	MEMARA	TEC	ward to	Cuffalk County Department of Banks Sand			-7-7
				Suffolk County Department of Health Services			
Didealkylatrazine (G-28273)	0.8	50.00	ug/L	Metolachlor 5	0.2	50.00	ug/L
Deisopropylatrazine (G-28279)	0.2	50.00	ug/L	Tebuthiuron <	0.3	50.00	ug/L
Desethylatrazine (G-30033)	0.4	50.00	ug/L	Caffeine	0.2	50.00	ug/L
Imidacloprid <	0.2	50.00	ug/L	Dinoseb <	0.3	7.00	ug/L
Imidacloprid Urea <	0.2	50.00	ug/L	Bisphenol A <	0.2	50.00	ug/L
Alachlor OA (Oxanilic Acid)	0.4	50.00	ug/L	Diuron <	0.2	50.00	ug/L
Alachlor ESA (Sulfonic Acid) <	0.2	50.00	ug/L	Phenytoin (Dilantin)	0.2	50.00	ug/L
Metolachlor metabolite (CGA-37735) <	0.2	50.00	ug/L	4-Hydroxyphenytoin	0.5	50.00	ug/L
Metolachlor OA (CGA-51202) <	0.3	50.00	ug/L	Diethyltoluamide (DEET) <	0.2	50.00	ug/L
Metolachlor ESA (CGA-354743) <	0.3	50.00	ug/L	Acetaminophen	0.2	50.00	ug/L
Metolachlor metabolite (CGA-41638) <	0.3	50.00	ug/L	Bisphenol B <	0.2	50.00	ug/L
Metolachlor metabolite (CGA-40172) <	0.3	50.00	ug/L	Estrone <	0.2	50.00	ug/L
Metolachlor metabolite (CGA-67125) <	0.3	50.00	ug/L	17 alpha Ethynylestradiol <	0.5	50.00	ug/L
2-HydroxyAtrazine (G-34048) <	0.3	50.00	ug/L	Diethylstilbestrol	0.5	50.00	ug/L
Malaoxon <	0.2	50.00	ug/L	17 beta Estradiol	0.7	50.00	ug/L
Trichlorfon	0.3	50.00	ug/L	4-Androstene-3,17-dione <	0.2	50.00	ug/L
Siduron <	0.3	50.00	ug/L	Picaridin <	0.2	50.00	ug/L
Dichlorvos <	0.6	50.00	ug/L	Propachlor ESA <	0.2	50.00	ug/L
Propamocarb hydrochloride <	0.3	50.00	ug/L	Propachlor OA <	0.3	5.00	ug/L
2,6-Dichlorobenzamide <	0.5	50.00	ug/L	Testosterone <	0.3	50.00	ug/L
Ibuprofen <	0.2	50.00	ug/L	Equilin <	0.7	50.00	ug/L
Gemfibrozil <	0.4	50.00	ug/L	Estriol <	0.7	50.00	ug/L
Metalaxyl <	0.2	50.00	ug/L				
===== Results for Sample Group: METALS and		Suffolk				******	
Lithium <			ug/L	Cadmium (Cd) <		5.00	ug/L
Beryllium (Be) <	0.2	4.00	ug/L	Tin <	0,5		ug/L
Aluminum (Al) <	5.		ug/L	Antimony (Sb) <	0.2	6.00	ug/L
Titanium (Ti) <	1.		ug/L	Tellurium <	0.5		ug/L
Vanadium (V) <	1,		ug/L	Barium (Ba)=	37.	2000.00	ug/L
Chromium (Cr) <	1.	100.00	ug/L	Mercury (Hg)<	0.3	2,00	ug/L
Manganese (Mn) =	0.005	0.30	mg/L	Thallium (Tl) <	0.2	2.00	ug/L
Cobalt (Co) <	1.		ug/L	Lead (Pb) <	1.	15.00	ug/L
Nickel (Ni) <	0.2	100.00	ug/L	Thorium (Th)	2.		ug/L
Copper (Cu)=	26.	1300.00	ug/L	Uranium.,	0.5	30.00	Mg/L
Zinc (Zn)	12.	5000.00	ug/L	Calcium =	13.0	F-157.7	mg/L
Germanium <	2.5		ug/L	Iron (Fe) <	0.1	0.30	mg/L
Arsenic (As) <	1.	10.00	ug/L	Iron + Manganese (Combined, Calc)	0.005	0.50	mg/L
Selenium (Se) <	1.	50.00	ug/L	Potassium	0.73		mg/L
Strontium=	36.4	25,736	ug/L	Magnesium=	2.0		mg/L
Molybdenum (Mo)	1.		ug/L	Sodium (Na)	12.5		mg/L
Silver (Ag) <	2.5	100.00	ug/L	- Annah laten va va state and the state of t	10000		4.4
. Possilte for Sample Croup, Depetitors	DATED COM	DOUNDS	nlunad	by New York State Department of Health			
PFBS (Perfluorobutanesulfonic Acid) <	1,77	50000	ng/L	by New York State Department of Health ====================================	4.96	50000	ng/L
PFHxs (Perfluorohexanesulfonic Acid) =	13 1	50000	ng/L	PFOS (Perfluorooctanesulfonic Acid)=	10.4	50000	ng/L
PFHpA (Perfluoroheptanoic Acid)	2.05	50000	ng/L	PFNA (Perfluorononanoic Acid)	2.	50000	V 4
semple (territoriomephanore nord)	2.05	33000	ng/ u	That Herriboroughandre werel	E i	20000	ng/L

# SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (PAGE 389 of 416)

Requestor Name:
Location: WEST GATE ROAD, WAINSCOTT
Sample Location: KITCHEN TAP
Treatment: ION EXCHANGE, PH NEUTARLIZER

Request No.: Sample Date: 09/07/2017 Sanitarian: ABAZIS Field No.: 193-929-17-09-07

Survey #: SV0317

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

	Result	MCI				Result	MCI	
RESULTS CONTINUED FROM PRECEDING PAGE	3		1000					
		analyze		iffolk	County Department of Health Services		***	
pH-Lab	6.8		N/A		Bromide <	0.05		mg/L
Specific Conductivity-Lab =	157.	203.00	umho/û	CIM	Orthophosphate <	0.1		mg/L
Chloride (C1) =	19.	250.00	mg/L		Fluoride <	0.1	2.20	mg/L
Sulfate (SO4)	12.	250.00	mg/L		T. Alkalinity <	1.		mg/L
Nitrite (NO2-N) <	0.05	1.00	mg/L		Chlorate <	0.05		mg/L
Nitrate	0.36	10.00	mg/L					
Results for Sample Group: SEMI-VOLAT	TILE ORGAN	ICS MET	10D 525	analy	zed by Suffolk County Department of Health S	ervices ==	90030	
1-Methylnaphthalene <	0.2	50.00	ug/L		EPTC <	0.2	50.00	ug/L
2-Methylnapthalene <	0.2	50.00	ug/L		Ethofumesate <	0.2	50.00	ug/L
Acenaphthene <	0.2	50.00	ug/L		Ethyl Parathion <	0.2	50.00	ug/L
Acenaphthylene <	0.2	50.00	ug/L		Fluoranthene <	0.2	50.00	ug/L
Acetochlor <	0.2	50.00	ug/L		Fluorene <	0.2	50.00	ug/L
Alachlor <	0.2	2.00	ug/L		Hexachlorobenzene <	0.1	1.00	ug/L
Allethrin <	0.2	50.00	ug/L		Hexachlorocyclopentadiene	0.1	5.00	ug/L
Anthracene <	0.5	50.00	ug/L		Hexachloroethane<	1.0	5.00	ug/L
Atrazine <	0.1	3.00	ug/L		Hexazinone<	1.0	50.00	ug/L
Azoxystrobin <	0.2	50.00	ug/L		Indeno(1,2,3-cd)Pyrene<	0.2	50.00	ug/L
Benfluralin, <	0.5	50.00	ug/L		Todofenphos	0.2	50.00	ug/L
Benzo (A) Anthracene <	0.5	50.00	ug/L		Iprodione <	0.5	50.00	ug/L
Benzo (B) Fluoranthene <	0.2	50.00	ug/L		Isofenphos	0.5	50.00	ug/L
Benzo (GHI) Perylene	0.2	50.00	ug/L		Kelthane	0.5	50.00	ug/L
Benzo (K) Fluoranthene	0.2	50.00	ug/L		Malathion	0.5	50.00	ug/L
Benzo (A) Pyrene	0.02	0.20	ug/L		Metalaxyl	0.2	50.00	
Benzophenone,	0.02	50.00	ug/L		Methoprene	0.2		ug/L
Benzyl putyl phthalate <	0.2	50.00	ug/L		Methoxychlor		50.00	ug/L
. 보고 보다. 25 m : C 그렇게 보고 그리고 보고 보다 보다 보다 보다 보다 보다 보다 보다 보다.	0.5	50.00				0.1	50.00	ug/L
Bis(2-ethylhexyl)adipate <	3.0	-	ug/L		Methyl Parathion	0.2	50.00	ug/L
Bis(2-ethylhexyl)phthalate < Bisphenol A <	0.5	6.00	ug/L		Metolachlor.	0.2	50.00	ug/L
		50.00	ug/L			0.2	50.00	ug/L
Bloc	0.2	50.00	ug/L		Napropamide	0.2	50.00	ug/L
Bromacil	0.5	50,00	ug/L		Pendimethalin <	0.2	5.00	ug/L
Butachlor	0.2	50.00	ug/L		Pentachlorobenzene <	0.2	50.00	ug/L
Carbamazepine <	0.5	50.00	ug/L		Pentachloronitrobenzene <	0.2	50.00	ug/L
Carbazole <	0.2	50.00	ug/L		Permethrin <	0.2	50.00	ug/L
Carisoprodol<	0.5	50.00	ug/L		Phenanthrene <	0.2	50.00	ug/L
Chlordane <	0.2	2.00	ug/L		Piperonyl butoxide <	0.5	50.00	ug/L
Chlorofenvinphos <	0.2	50.00	ug/L		Prometon <	0,5	50.00	ug/L
Chloroxylenol	0.2	50.00	ug/L		Prometryne <	0.2	50.00	ug/L
Chlorpyriphos <	0.2	50.00	ug/L		Propachlor <	0.2	50.00	ug/L
Chrysene <	0.2	50.00	ug/L		Propiconazole (Tilt)	0.2	50.00	ug/L
Cyfluthrin <	0.2	50.00	ug/L		Pyrene <	0.5	50.00	ug/L
Cypermethrin <	0.5	50.00	ug/L		Resmethrin <	0.2	50.00	ug/L
Dacthal <	0.2	50,00	ug/L		Ronstar <	0.2	50.00	ug/L
Deltamethrin	0.5	50.00	ug/L		Simazine <	0.07	4.00	ug/L
Dibenzo (A, H) Anthracene <	0.2	50.00	ug/L		Sumithrin <	0.2	50.00	ug/L
Dibutyl Phthalate <	1.0	50.00	ug/L		Tebuthiuron <	0.5	50,00	ug/L
Dichlobenil	0.2	50.00	ug/L		Terbacil <	0.5	50.00	ug/L
Dichlorvos <	0.5	50.00	ug/L		Triadimefon	0.5	50.00	ug/L
Dieldrin <	0.2	50.00	ug/L		Triclosan	0.5	50.00	ug/L
Diethyl phthalate <	1.0	50.00	ug/L		Trifluralin	0.5	50.00	ug/L
Diethyltoluamide (DEET)	0.2	50.00	ug/L		Vinclozolin	0.5	50.00	- C-A
Dimethyl phthalate	0.2	50.00	ug/L		Total Triazines + Metabolites (Calc) <	0.5	4.00	ug/L
Dioctyl Phthalate	0.2	50.00	ug/L		Etofenprox		100000	ug/L
Disulfoton sulfone <	0.2	50.00	ug/L		Etofenprox alpha-CO	0.2	50.00	ug/L
Endosulfan Sulfate	0.2	50.00	-		Prallethrin	0.2	50.00	ug/L
Endoserran Surrace	0.2	30.00	ug/L		rtailethin	0.2	50.00	ug/L

# SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES - WATER ANALYSIS (page 390 of 416)

Requestor Name: Location: WEST GATE ROAD, WAINSCOTT

Sample Location: TANK Treatment: NONE

Request No.: Sample Date: 09/07/2017 Sanitarian: ABAZIS Field No.: 002-929-17-09-07

Survey #: SV0317

Notes: '<' symbol means "less than" indicating no detection. mg/L = milligrams per liter; ug/L = micrograms per liter. Alkalinity is reported as mg/L as CaCO3. '\*' symbol means level found exceeds the maximum contaminant level (MCL), or action level for lead and copper. Moderately restricted sodium diet should not exceed 270 mg/L. Severely restricted should not exceed 20 mg/L. The MCL for nickel is a proposed limit. Any MCL's not shown below have not been established.

	Resul				Result		
Results for Sample Group: DIOXANE	analyzed b	y Suffol	County	Department of Health Services		De go to to se of	
1,4-Dioxane	< 0.1	50.00	ug/L				
Results for Sample Group: METALS a	nalyzed by	Suffolk	County	Department of Health Services			
Lithium	< 1.		ug/L	Cadmium (Cd) <	1.	5.00	ug/I
Beryllium (Be)	< 0.2	4.00	ug/L	Tin <	0.5		ug/I
Aluminum (Al)	< 5.		ug/L	Antimony (Sb) <	0.2	6.00	ug/I
Pitanium (Ti)	< 1.		ug/L	Tellurium <	0.5		ug/I
Vanadium (V)	< 1.		ug/L	Barium (Ba)	38.	2000.00	ug/I
Chromium (Cr)	< 1.	100.00	ug/L	Mercury (Hg) <	0.3	2.00	ug/I
Manganese (Mn)	= 0.034	0.30	mg/L	Thallium (T1) <	0.2	2.00	ug/I
Cobalt (Co)	< 1.		ug/L	Lead (Pb)	5.	15.00	ug/I
Nickel (Ni)	= 0.8	100.00	ug/L	Thorium (Th) <	2.		ug/I
Copper (Cu)	= 36.	1300,00	ug/L	Uranium <	0.5	30.00	ug/I
Zinc (Zn)	≤ 53.	5000.00	ug/L	Calcium =	3.4		mg/I
Germanium	< 2.5		ug/L	Iron (Fe) =	0.23	0.30	mg/I
Arsenic (As)	< 1.	10.00	ug/L	Iron + Manganese (Combined, Calc) =	0.264	0.50	mg/I
Selenium (Se)	< 1.	50.00	ug/L	Potassium=	0.7	21.00	mq/I
Strontium	= 32.4		ug/L	Magnesium,=	1.9		mq/1
Molybdenum (Mo)	< 1.		ug/L	Sodium (Na)	12.7		mq/I
Silver (Ag)		100.00	ug/L				11121
Results for Sample Group: STANDARD	INORGANIC	s analyze	d by St	iffolk County Department of Health Services			
DH-Lab	= 6.3		N/A	Bromide <	0.05		mg/I
Specific Conductivity-Lab	- 119.		umho/û	cm Orthophosphate <	0.1		mg/I
Chloride (Cl)	= 19.	250.00	mg/L	Fluoride <	0.1	2.20	mg/I
Sulfate (SO4)	= 12.	250.00	mg/L	T. Alkalinity =	6.		mq/I
Witrite (NO2-N)	< 0.05	1.00	mg/L	Hexavalent Chromium =	0.05		ug/I
litrate	- 0.36	10.00	mq/L	Chlorate <	0.05		mq/I

SK - Exhibit 3-3(d) (page 391 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No:

EHS1700054843-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 006-913-171102

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JESSE TRAVIS Collected by: JESSE TRAVIS

Grab/Collection Date: 11/02/2017 10:50 Date received: 11/03/2017 12:00

Additional Info:

Location/Project/Facility Name, 006913171102 Sampling Location Details: BATHROOM TAP WAINSCOTT NY 11937 Chlorinated: No

# THINGS IN A STORAGE PROPERTY OF THE

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054843-01

Received Temperature (°C):

11.1

Lab Tracking Id: 006913171102

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

6.22 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS)

Perfluorononanoic acid (PFNA)

<1.91 ng/L

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

### NOTES:

- [1] Sample temperature upon receipt did not meet method specifications of 10 °C.
- Sample EHS1700054843 had very low recovery of internal standard. Complex matrix interference is suspected as cause. [2]

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

# TERRETHER SET

SK - Exhibit 3-3(d) (page 392 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5868 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No:

EHS1700054842-SR-1

12/13/2017

Report Date:

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 004-913-171102

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JESSE TRAVIS Collected by JESSE TRAVIS

Grab/Collection Date: 11/02/2017 10:25 Date received: 11/03/2017 12:00

Additional Info:

Location/Project/Facility Name: 004913171102 Sampling Location Details: KITCHEN TAP
WEST GATE ROAD WAINSCOTT NY 11957 Chlorinated: No

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample ld: EHS1700054842-01

Received Temperature (°C):

10.1

Lab Tracking Id: 004913171102

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/13/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

6.48 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

NYSELAP

Perfluorooctanesulfonic acid (PFOS):

2.09 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

#### NOTES:

Sample temperature upon receipt did not meet method specifications of 10 °C

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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(page 393 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No

EHS1700054828-SR-1

Report Date: 12/06/2017

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 303-850-171101

REQUESTED BY: DIRECTOR-CEHBWSP

Grab/Collection Date: 11/01/2017 10:05

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 303850171101

Sampling Location Details
WEST GATE RD

KITCHEN TAP

WAINSCOTT NY 11975 Chlorinated: No.

# FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700054828-01

Received Temperature (°C):

8.3

Lab Tracking Id: 303850171101

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/10/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA)

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

NYSELAP

Perfluorooctanesulfonic acid (PFOS):

4.37 ng/L

NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

#### END OF REPORT

(page 394 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5658 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054827-SR-1

Page 1 of 1

NYSELAP

NYSELAP

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 302-850-171101 Dup

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by

Grab/Collection Date: 11/01/2017 09:20 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 302850171101

Sampling Location Details:

- BATHROOM TAP

WAINSCOTT NY 11975 Chlorinated: No.

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700054827-01

Received Temperature (°C):

9.5

Lab Tracking Id: 302850171101DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/10/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

7.13 ng/L

Perfluoroheptanoic acid (PFHpA)

<2.00 ng/L

Perfluorooctanoic acid (PFOA)

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

# END OF REPORT

(page 395 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054826-SR-1

Page 1 of 1

NYSELAP

NYSELAP

Report Date:

12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

Public Water Systems (BWSP)

Collected by

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

County: SUFFOLK Submitted by KAROL M. SARIAN

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 302-850-171101

Grab/Collection Date: 11/01/2017 09:20

Date received: 11/03/2017 12:00

Location/Project/Facility Name: 302850171101

Sampling Location Details:

- BATHROOM TAP

WAINSCOTT NY 11975

# FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054826-01

9.7

Received Temperature (°C)

Lab Tracking Id: 302850171101

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/10/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

7.74 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA): <2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf filtration systems.

NYSELAP Accredited by the New York State Environmental Laboratory Approval Program

# END OF REPORT

(page 396 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054749-SR-1

Page 1 of 1

NYSELAP

NYSELAP

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 273-929-171031

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/31/2017 10:20 Date received: 11/03/2017 12:00

Additional Info.

Location/Project/Facility Name: 273929171031 Sampling Location Details: WEST GATE ROAD - RESTROOM TAP

WAINSCOTT NY 11975 Chlorinated: No

# FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054749-01

Received Temperature (°C).

6.3

Lab Tracking ld: 273929171031

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/8/2017 Analysis Date: 11/8/2017

Perfluorobutanesulfonic acid (PFBS)

1.82 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

3.35 ng/L

Perfluorooctanoic acid (PFOA)

4.77 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

# END OF REPORT

# New York State Department of Health SK - Exhibit 3-3(d) Wadsworth Center (page 397 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054748-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

Page 1 of 1

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#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 272-929-171031 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/31/2017 09:35 Date received: 11/03/2017 12:00

Additional Info:

Location/Project/Facility Name: 272929171031
Sampling Location Details - KITCHEN TAP

Sampling Location Details

WAINSCOTT NY 11975 Chlorinated: No

# FINAL LABORATORY REPORT

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

NYS ELAP ID: 10763

Biggs Laboratory

Sample Id: EHS1700054748-01

Received Temperature (°C):

Lab Tracking Id: 272929171031DUP

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/8/2017 Analysis Date: 11/8/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

5.2

Perfluorohexanesulfonic acid (PFHxS):

10.3 ng/L

Perfluoroheptanoic acid (PFHpA): Perfluorooctanoic acid (PFOA): <2.00 ng/L

r enladi boctanolo acid (i r c/A).

5.12 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs), perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobexanesulf

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## END OF REPORT 5

# New York State Department of Health SK - Exhibit 3-3(d) Wadsworth Center (page 398 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No: EHS1700054747-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 272-929-171031

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/31/2017 09:35 Date received: 11/03/2017 12:00

Additional Info:

Location/Project/Facility Name: 272929171031
Sampling Location Details: - KITCHEN TAP
WEST GATE

WAINSCOTT NY 11975 Chlorinated: No

# FINAL LABORATORY REPORT:

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054747-01

Received Temperature (°C):

6.0

Lab Tracking Id: 272929171031

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/8/2017 Analysis Date: 11/8/2017

Perfluorobutanesulfonic acid (PFBS): 1.86 ng/L
Perfluorohexanesulfonic acid (PFHxS): 10.4 ng/L
Perfluoroheptanoic acid (PFHpA): <2.00 ng/L
Perfluorooctanoic acid (PFOA): 5.38 ng/L

Perfluorooctanesulfonic acid (PFOS): <1.91 ng/L

Perfluorononanoic acid (PFNA): <2.00 ng/L

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The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCS): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobexanesulf

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# END OF REPORT

SK - Exhibit 3-3(d) (page 399 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No.

EHS1700053978-SR-1

Report Date: 11/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 303-850-171026

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Collected by:

Grab/Collection Date: 10/26/2017 10:20

Date received: 10/31/2017 14:00

Additional Info

Location/Project/Facility Name: 303850171026 Sampling Location Details: BATHROOM TAP WEST GATE ROAD

WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

# FINAL LABORATORY REPORT & ALL

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700053978-01

Received Temperature (°C):

3.2

Lab Tracking ld: 303850171026

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/3/2017 Analysis Date: 11/6/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

7.05 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.67 ng/L

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Perfluorooctanesulfonic acid (PFOS)

<1.91 ng/L

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Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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# END OF REPORT

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 (page 400 of 416)

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700046472-SR-1

Report Date: 10/20/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 10/20/2017

Page 1 of 1

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 193-929-170907

Location/Project/Facility Name: 193-929-170907 Sampling Location Details: WEST GATE ROAD WAINSCOTT NY 11975 KITCHEN TAP Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 09/07/2017 10:30 Date received: 09/13/2017 13:30

Additional Info

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K, Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700046472-01

Received Temperature (°C)

9.6

Lab Tracking Id: 193929170907

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 9/14/2017 Analysis Date: 9/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

13.1 ng/L

Perfluoroheptanoic acid (PFHpA):

2.05 ng/L

Perfluorooctanoic acid (PFOA): Perfluorooctanesulfonic acid (PFOS): 4.96 ng/L

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Perfluorononanoic acid (PFNA):

10.4 ng/L

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101;2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS). laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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# END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboralory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700046471-SR-1

Report Date: 10/20/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 10/20/2017

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REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 192-929-170907

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Public Water Systems (BWSP)

Grab/Collection Date: 09/07/2017 10:15 Date received: 09/13/2017 13:30

Additional Info:

Location/Project/Facility Name: 192-929-170907

Sampling Location Details: WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. K. Kannan Contact: Dr. David Spink 518-486-2530

Sample Type: Raw Water

Sample Id: EHS1700046471-01

Received Temperature (°C):

8.1

BATHROOM TAP

Lab Tracking Id: 192929170907

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 9/14/2017 Analysis Date: 9/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

16.7 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

2.86 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101;2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobepanoic acid (PFHAS), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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## END OF REPORT

# SK - Exhibit 3-3(d) New York State Department of Health (page 402 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

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Report No:

EHS1700058232-SR-1

Report Date: 01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 360-847-171127 Dup

Location/Project/Facility Name: 360847171127 Sampling Location Details: WAINSCOTT NY 11975 Chlorinated: No.

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A.KRAKOWSKI

Grab/Collection Date: 11/27/2017 10:30 Date received: 12/01/2017 13:45

## THE PROPERTY AND THE PROPERTY OF THE PROPERTY

KITCHEN TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700058232-01

Received Temperature (°C):

1.6

Lab Tracking Id: 360847171127DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/4/2017 Analysis Date: 12/4/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA)

<2.00 ng/L

Perfluorooctanoic acid (PFOA): Perfluorooctanesulfonic acid (PFOS): <2.00 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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SK - Exhibit 3-3(d) (page 403 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

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Report No:

EHS1700058231-SR-1

Report Date: 01/10/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON

DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 360-847-171127

Location/Project/Facility Name: 360847171127

Sampling Location Details:
WEST GATE ROAD
WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK

City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 11/27/2017 10:30 Date received: 12/01/2017 13:45

KITCHEN TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1700058231-01

Received Temperature (°C):

2.4

Lab Tracking Id: 360847171127

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/4/2017 Analysis Date: 12/4/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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# New York State Department of Health (page 404 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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Report No:

EHS1700055650-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 331-847-171109

Location/Project/Facility Name: 331847171109

Sampling Location Details: WEST GATE RD Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: JOHN KRAKOWSKI Collected by

Grab/Collection Date: 11/09/2017 10:00 Date received: 11/10/2017 11:15

RO TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700055650-01

Received Temperature (°C):

5.0

Lab Tracking Id: 331847171109

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexa laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

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# New York State Department of Health SK - Exhibit 3-3(d) (page 405 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054752-SR-1

Report Date: 12/06/2017

Page 1 of 1

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Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN. LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION ROOM 1110 CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 276-929-171031

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/31/2017 11:30

Date received: 11/03/2017 12:00

Additional Info:

Location/Project/Facility Name: 276929171031 - KITCHEN TAP

Sampling Location Details:
WEST GATE ROAD WAINSCOTT NY 11975 Chlorinated: No

## FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director, Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054752-01

Received Temperature (°C):

7.0

Lab Tracking Id; 276929171031

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/9/2017 Analysis Date: 11/10/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

# END OF REPORT

# New York State Department of Health SK - Exhibit 3-3(d) (page 406 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

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Report No:

EHS1700054744-SR-1

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 269-929-171030 Dup.

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by. KATE ABAZIS Collected by:

Grab/Collection Date: 10/30/2017 09:35 Date received: 11/03/2017 12:00

Location/Project/Facility Name: 269929171030 Sampling Location Details: - BATHROOM TAP

WEST GATE WAINSCOTT NY 11975 Chlorinated: No

Additional Info

# FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054744-01

Received Temperature (°C):

6.1

Lab Tracking Id: 269929171030DUP

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/8/2017 Analysis Date: 11/8/2017

Perfluorobutanesulfonic acid (PFBS)

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS)

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCS): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobetanoic acid (PFHxS), perfluorobeta advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

### END OF REPORT

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Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700054743-SR-1

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NYSELAP

NYSELAP

Report Date: 12/06/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number 269-929-171030

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by:

Grab/Collection Date: 10/30/2017 09:35 Date received: 11/03/2017 12:00

Additional Info.

Location/Project/Facility Name: 269929171030 - BATHROOM TAP

Sampling Location Details: WEST GATE WAINSCOTT NY 11975 Chlorinated: No

# FINAL LABORATORY REPORT

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700054743-01

Received Temperature (°C):

5.9

Lab Tracking Id: 269929171030

Sample Type: Raw Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/8/2017 Analysis Date: 11/8/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorahexanesulfonic acid (PFHxS).

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101.2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs) perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

NYSELAP: Accredited by the New York State Environmental Laboratory Approval Program

# END OF REPORT

SK - Exhibit 3-3(d) (page 408 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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NYSELAP

NYSELAP

Report No:

EHS1700056525-SR-1

Report Date: 01/08/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

BATHROOM TAP

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 305-850-171114

Location/Project/Facility Name: 305850171114

Sampling Location Details:
WEST GATE ROAD
WAINSCOTT NY 11975
Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK

Submitted by: KAROL M. SARIAN

Grab/Collection Date: 11/14/2017 Date received: 11/17/2017 14:00

#### HIMAN RAISON ARCH IT REPROP

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700056525-01

Received Temperature (°C):

6.5

Lab Tracking Id: 305850171114

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/20/2017 Analysis Date: 11/21/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS).

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs), perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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## यंप्रकादेश समिन्।

SK - Exhibit 3-3(d) (page 409 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0554341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

NYSELAP

Report No:

EHS1700055652-SR-1

EH31700055652-5

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON
DIRECTOR'S OFFICE
BUREAU OF WATER SUPPLY PROTECTION
ROOM 1110
CORNING TOWER - EMPIRE STATE PLAZA
ALBANY NY 12237

Submitter's Reference Number: 333-847-171109 Dup

Location/Project/Facility Name: 333847171109
Sampling Location Details:

WEST GATE RD
WAINSCOTT NY 11975
Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: JOHN KRAKOWSKI Collected by:

Grab/Collection Date: 11/09/2017 10:05 Date received: 11/10/2017 11:15

## HEIDAL BAYBORANIOEV REEKORE

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323.

Sample Type: Finished Water

Sample Id: EHS1700055652-01

Received Temperature (°C)

5.3

Lab Tracking Id: 333847171109DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHx\$):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

-0.00 ---

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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#### TENDOOF RELIGION TO

# New York State Department of Health (page 410 of 416) Wadsworth Center

SK - Exhibit 3-3(d)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1700055651-SR-1

Report Date: 12/13/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

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### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 333-847-171109

Location/Project/Facility Name: 333847171109 Sampling Location Details:
WEST GATE RD
WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK Submitted by: JOHN KRAKOWSKI Collected by:

Grab/Collection Date: 11/09/2017 10:05 Date received: 11/10/2017 11:15

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Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1700055651-01

Received Temperature (°C):

3.8

REST ROOM TAP

Lab Tracking Id: 333847171109

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 11/14/2017 Analysis Date: 11/14/2017

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 na/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA)

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS)

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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#### TO TO SEE SECONDARY SEEDS OF THE

SK - Exhibit 3-3(d) (page 411 of 416)

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1800002144-SR-1

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NYSELAP

NYSELAP

Report Date: 01/24/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 004-847-180110

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A.KRAKOWSKI

Grab/Collection Date: 01/10/2018 11:05 Date received: 01/12/2018 14:00

Location/Project/Facility Name: 004-847-180110

Sampling Location Details
WESTWOOD DRIVE WAINSCOTT NY 11975 Chlorinated: No

KITCHEN TAP

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1800002144-01

Received Temperature (°C):

5.1

Lab Tracking Id: 004847180110

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/16/2018 Analysis Date: 1/17/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA): Perfluorooctanesulfonic acid (PFOS): <2.00 ng/L

2.33 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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# SK - Exhibit 3-3(d) New York State Department of Health Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

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(page 412 of 416)

Report No:

EHS1800002143-SR-1

Report Date: 01/24/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

KITCHEN TAP

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 003-847-180110 Dup

Location/Project/Facility Name: 003-847-180110

Sampling Location Details:
WESTWOOD DRIVE WAINSCOTT NY 11975 Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 01/10/2018 10:45 Date received: 01/12/2018 14:00

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1800002143-01

Received Temperature (°C):

5.4

Lab Tracking Id: 003847180110DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/16/2018 Analysis Date: 1/17/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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# New York State Department of Health (page 413 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341 David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1800002142-SR-1

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NYSELAP

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Report Date:

01/24/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE

BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** 

CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 003-847-180110

Location/Project/Facility Name: 003-847-180110

Sampling Location Details:
WESTWOOD DRIVE
WAINSCOTT NY 11975

WAINSCOTT NY 11975 Chlorinated: No KITCHEN TAP

Public Water Systems (BWSP)
County: SUFFOLK

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: JOHN A. KRAKOWSKI

Grab/Collection Date: 01/10/2018 10:45 Date received: 01/12/2018 14:00

#### White introduction is the pro-

Biggs Laboratory NYS ELAP ID: 10763 Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Type: Raw Water

Sample Id: EHS1800002142-01

Received Temperature (°C):

5.6

Lab Tracking Id: 003847180110

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/16/2018 Analysis Date: 1/17/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

Perfluorooctanesulfonic acid (PFOS):

.....

<1.91 ng/L

Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluorohexanesulf

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# SK - Exhibit 3-3(d) New York State Department of Health (page 414 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937

Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Report No:

EHS1800000520-SR-1

Page 1 of 1

Report Date:

01/19/2018

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 001-929-180102 Dup

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Grab/Collection Date: 01/02/2018 09:50 Date received: 01/04/2018 11:30

Additional Info:

Location/Project/Facility Name: 001-929-180102 KITCHEN TAP

Sampling Location Details: WHITNEY LANE
WAINSCOTT NY 11975 Chlorinated: No

### 科技协会 化对色色性热力管性类型结合形式

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director: Dr. David Spink
Contact: Nicole Cairns 518-473-0323

Sample Type: Finished Water

Sample Id: EHS1800000520-01

Received Temperature (°C):

8.4

Lab Tracking Id: 001929180102DUP

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 1/8/2018 Analysis Date: 1/8/2018

Perfluorobutanesulfonic acid (PFBS):

<1.77 ng/L

Perfluorohexanesulfonic acid (PFHxS):

<1.89 ng/L

Perfluoroheptanoic acid (PFHpA):

Perfluorooctanesulfonic acid (PFOS):

<2.00 ng/L

Perfluorooctanoic acid (PFOA):

<2.00 ng/L

<1.91 ng/L

NYSELAP NYSELAP

Perfluorononanoic acid (PFNA):

<2.00 ng/L

laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems.

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SK - Exhibit 3-3(d)

# New York State Department of Health (page 415 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

NYSELAP

Report No:

EHS1700061355-SR-1

Report Date: 12/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS

Public Water Systems (BWSP)

Collected by:

Grab/Collection Date: 12/18/2017 11:20 Date received: 12/20/2017 11:15

#### REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION **ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA ALBANY NY 12237

Submitter's Reference Number: 003-929-171218 Dup

Location/Project/Facility Name: KITCHEN TAP Sampling Location Details: WHITNEY LANE
WAINSCOTT NY 11975

Biggs Laboratory NYS ELAP ID: 10763

Chlorinated: No

Laboratory of Organic Analytical Chemistry Lab Director Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample Id: EHS1700061355-01

Received Temperature ("C):

3.8

Lab Tracking Id: 003929171218DUP

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/21/2017 Analysis Date: 12/21/2017

Perfluorobutanesulfonic acid (PFBS): 2.16 ng/L

Perfluorohexanesulfonic acid (PFHxS): 81.4 ng/L

Perfluoroheptanoic acid (PFHpA) 2.93 ng/L

Perfluorooctanoic acid (PFOA): 6.21 ng/L

Perfluorooctanesulfonic acid (PFOS). 101 ng/L

NYSELAP 107-21

<2.00 ng/L Perfluorononanoic acid (PFNA):

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorobexanesulfonic acid (PFHxS), perfluorobexa filtration systems.

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# SK - Exhibit 3-3(d)

# New York State Department of Health (page 416 of 416) Wadsworth Center

Biggs Laboratory PO Box 509 Albany, NY 12201 CLIA# 33D0654341

David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208 CLIA# 33D2005937 Griffin Laboratory 5668 State Farm Road Slingerlands, NY 12159 CLIA# 33D2005935

Page 1 of 1

Report No: Report Date: EHS1700061354-SR-1

12/28/2017

Report retrieved via NYSDOH Health Commerce System by hinajc01 on 02/01/2018

REQUESTED BY: DIRECTOR-CEHBWSP

ATTN: LLOYD WILSON DIRECTOR'S OFFICE BUREAU OF WATER SUPPLY PROTECTION

**ROOM 1110** CORNING TOWER - EMPIRE STATE PLAZA

ALBANY NY 12237

Submitter's Reference Number: 003-929-171218

Location/Project/Facility Name: KITCHEN TAP Sampling Location Details: WHITNEY LANE WAINSCOTT NY 11975

Chlorinated: No

Public Water Systems (BWSP)

County: SUFFOLK City (or) Town: EAST HAMPTON Submitted by: KATE ABAZIS Collected by

Grab/Collection Date: 12/18/2017 11:20 Date received: 12/20/2017 11:15

# INTERNATION AND STREET OF THE POST OF

Biggs Laboratory NYS ELAP ID: 10763

Laboratory of Organic Analytical Chemistry Lab Director, Dr. David Spink Contact: Nicole Cairns 518-473-0323

Sample ld: EHS1700061354-01

Received Temperature (°C):

3.1

Lab Tracking Id: 003929171218

Sample Type: Finished Water

Perfluoroalkyl Substances (PFASs) in Drinking Water by Ultra Performance Liquid Chromatography (UPLC) Tandem Mass Spectrometry (MS/MS): ISO 25101

Start Date: 12/21/2017 Analysis Date: 12/21/2017

Perfluorobutanesulfonic acid (PFBS):

2.27 ng/L

Perfluorohexanesulfonic acid (PFHxS) 78.2 ng/L

Perfluoroheptanoic acid (PFHpA) 2.66 ng/L

Perfluorooctanoic acid (PFOA): 6.15 ng/L

Perfluorooctanesulfonic acid (PFOS) 106 ng/L

1112-15

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Perfluorononanoic acid (PFNA):

<2.00 ng/L

The purpose of our sampling is to analyze for PFOA and/or PFOS, as per ISO 25101:2009 (E) method. This test includes four additional Perfluorinated Chemicals (PFCs): perfluorobutanesulfonic acid (PFBS), perfluorohexanesulfonic acid (PFHxS), perfluoroheptanoic acid (PFHpA), perfluoronoanoic acid (PFNA) that have been validated by the laboratory. These other PFCs may have been detected at very low concentrations-EPA has not established health advisories for these chemicals. All six PFCs are effectively removed from drinking water by granular activated carbon filtration systems

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### LINDSOF REPORT