

City of Rensselaer
Mary Cramer
62 Washington St.
Rensselaer, NY 12144

Printed On 4/27/2016 Page 1 of 1
Sample ID: AW03885
Date Received: 03/29/2016
Time Received: 12:34
Date Finalized: 04/27/2016
PO Number:
Your Ref:

Customer: City of Rensselaer
Owner: City of Rensselaer
Sample Loc: #2 St. Francos Place
Sample Pt: Kitchen CWT

Collect Date: 03/29/2016
Collect Time: 11:38
Collected by: GARY BLOWERS
Receipt Temp: 13 C on ice chilling

Water Source: Purchased PWS
Chlorinated: Yes Field Residual Chlorine: 0.69

Potability: Yes
Grab/Comp: Grab

Laboratory Report

Test	Result	MCL	Qualifiers	Units	Method Used	Analyst	Analysis Date
Perfluorobutanesulfonic acid	<0.030			ug/L	EPA 537	SUB*	4/12/2016
Perfluoroheptanoic acid	<0.0033			ug/L	EPA 537	SUB*	4/12/2016
Perfluorohexanesulfonic acid	<0.010			ug/L	EPA 537	SUB*	4/12/2016
Perfluorononanoic acid	<0.00067			ug/L	EPA 537	SUB*	4/12/2016
Perfluorooctanesulfonic acid	<0.0013			ug/L	EPA 537	SUB*	4/12/2016
Perfluorooctanoic acid (PFOA)	<0.00067			ug/L	EPA 537	SUB*	4/12/2016

Qualifiers Key:

- X Exceeds maximum contamination limit
- T Temperature outside specifications
- P Sample preserved in lab
- S(+/-) Lab control sample outside acceptance limits
- R Duplication outside acceptance limits
- A Sample contained air bubble or headspace
- Z Analysis is not state-certified
- M(+/-) Matrix spike recovery outside acceptance limits
- H Hold time exceeded
- B Analyte detected in blank
- C Incorrect bottle received

Legend: < Less Than, > Greater Than mg/L=PPM, ug/L=PPB If no collection time was given, 00:00 is reported

MCL = Maximum Contaminant Level referenced from New York State Subpart 5-1 of the Public Drinking Water Standards and/or National Primary/Secondary Drinking Water Standards.

Note 1: Per ELAP requirements, water analyzed for alkalinity, color, conductivity, nitrate, nitrite, sulfate, organics, UV absorbance, non-potable bacteriological analyses, BOD/CBOD, solids and phosphorus (total & ortho), should be received on ice to indicate the chilling process was begun. ELAP requirements specify that temperatures equal to or less than 4 degrees C are required for potable samples and equal to or less than 6 degrees C for non-potable samples. Samples should not be frozen.

Comments:

SUB* EPA Method 537 analysis was completed by Pace Analytical. Prep method EPA 537 completed on 04/05/16.

Surrogates:

Perfluorohexanoic acid 119% (70-130%)
Perfluorodecanoic acid 101% (70-130%)

John Wilson
Environmental Laboratory Supervisor and contact person
If you have questions, please call.
(518) 525-5480/5479

Reviewed by Brian Collins
These results relate to samples as received.

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Mary Cramer
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Printed On 4/27/2016 Page 1 of 1
Sample ID: AW03886
Date Received: 03/29/2016
Time Received: 12:34
Date Finalized: 04/27/2016
PO Number:
Your Ref:

Customer: City of Rensselaer
Owner: City of Rensselaer
Sample Loc: Fire Hydrant In front of BASF
Sample Pt: Fire Hydrant

Collect Date: 03/29/2016
Collect Time: 11:10
Collected by: GARY BLOWERS
Receipt Temp: 13 C on ice chilling

Water Source: Purchased PWS
Chlorinated: Yes Field Residual Chlorine: 0.49

Potability: Yes
Grab/Comp: Grab

Laboratory Report

Test	Result	MCL	Qualifiers	Units	Method Used	Analyst	Analysis Date
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Perfluoroheptanoic acid	<0.0033			ug/L	EPA 537	SUB*	4/12/2016
Perfluorohexanesulfonic acid	<0.010			ug/L	EPA 537	SUB*	4/12/2016
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