

LAB ID # 11216
LAB ID # 11827

Benchmark Analytics, Inc. Eastern Division

2566 Pennsylvania Ave.
Sayre, PA 18840

Phone: (570) 888-0169

Fax: (570) 888-0717

Work Order: 10020665

SEND DATA TO:

NAME: Dana Harris
COMPANY: Wellsville Water Treatment Plant
ADDRESS: 111 W. State Street
Wellsville, NY 14895

WO#: 10020665

PAGE: 1 of 4

PO#:

PHONE: (585) 593-3333
FAX: (585) 593-5864

TEST REPORT

PWS ID# 0200327-Allegany Co. DO

THM & HAA

RECEIVED FOR LAB BY: WCB

DATE: 02/03/2010 17:00

Page 1 of 4

SAMPLE: **DBPR#1-24 Herman Ave.**

Lab ID: 10020665-001A

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 10:30

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Chloroform	0.0153 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromodichloromethane	0.00520 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Dibromochloromethane	0.00113 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromoform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Total Trihalomethanes	0.0216 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA

SAMPLE: **DBPR#1-24 Herman Ave.**

Lab ID: 10020665-001B

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 10:30

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Total Haloacetic Acids	0.0223 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Monochloroacetic acid	< 0.0020 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Monobromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Dichloroacetic acid	0.0106 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Trichloroacetic acid	0.0117 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Dibromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV

SAMPLE: **SM#1-200 Bolivar Rd.**

Lab ID: 10020665-002A

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 10:45

MCL

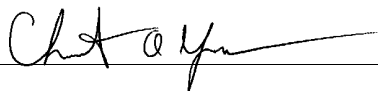
<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Chloroform	0.00926 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromodichloromethane	0.00401 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Dibromochloromethane	0.00112 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromoform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Total Trihalomethanes	0.0144 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA

REMARKS:

The above test procedures meet all the requirements of NELAC and relate only to these samples.

* CV = Benchmark Analytics, Inc. Center Valley, PA; SA = Benchmark Analytics, Inc. Sayre, PA

MANAGER



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2/15/2010

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SAMPLE: **SM#1-200 Bolivar Rd.**

Lab ID: 10020665-002B

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 10:45

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Total Haloacetic Acids	0.0136 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Monochloroacetic acid	< 0.0020 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Monobromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Dichloroacetic acid	0.0070 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Trichloroacetic acid	0.0066 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Dibromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV

SAMPLE: **SM#2-95 Johnson St.**

Lab ID: 10020665-003A

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 11:00

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Chloroform	0.0116 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromodichloromethane	0.00453 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Dibromochloromethane	0.00126 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromoform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Total Trihalomethanes	0.0174 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA

Sample Note: Spike Recovery outside accepted recovery limits

SAMPLE: **SM#2-95 Johnson St.**

Lab ID: 10020665-003B

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 11:00

MCL

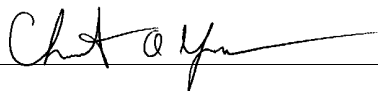
<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Total Haloacetic Acids	0.0171 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Monochloroacetic acid	< 0.0020 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Monobromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Dichloroacetic acid	0.0084 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Trichloroacetic acid	0.0087 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV
Dibromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/08/10 8:00	02/09/10	JMW-CV

REMARKS:

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PWS ID# 0200327-Allegany Co. DO

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SAMPLE: **SM#3-689 Trapping Brook Rd.**

Lab ID: 10020665-004A

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 11:15

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Chloroform	0.0169 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromodichloromethane	0.00528 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Dibromochloromethane	0.00130 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromoform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Total Trihalomethanes	0.0235 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA

SAMPLE: **SM#3-689 Trapping Brook Rd.**

Lab ID: 10020665-004B

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 11:15

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Total Haloacetic Acids	0.0228 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Monochloroacetic acid	< 0.0020 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Monobromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Dichloroacetic acid	0.0109 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Trichloroacetic acid	0.0119 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Dibromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV

SAMPLE: **SM#4-1 South Brooklyn Ave.**

Lab ID: 10020665-005A

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 11:30

MCL

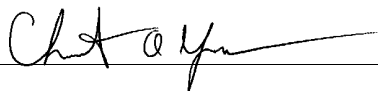
<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Chloroform	0.00834 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromodichloromethane	0.00352 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Dibromochloromethane	0.00103 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromoform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Total Trihalomethanes	0.0129 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA

REMARKS:

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COMPANY: Wellsville Water Treatment Plant
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SAMPLE: **SM#4-1 South Brooklyn Ave.**

Lab ID: 10020665-005B

Grab

SAMPLED BY: DLH

Sample Time: 02/03/2010 11:30

MCL

<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>MCL</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Total Haloacetic Acids	0.0118 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Monochloroacetic acid	< 0.0020 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Monobromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Dichloroacetic acid	0.0062 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Trichloroacetic acid	0.0056 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV
Dibromoacetic acid	< 0.0010 mg/L	EPA 552.2	0.06	02/09/10 7:30	02/10/10	ASC-CV

SAMPLE: **THM-TB**

Lab ID: 10020665-006A

Grab

SAMPLED BY: JA

Sample Time: 12/08/2009 10:00

Reg
Limit

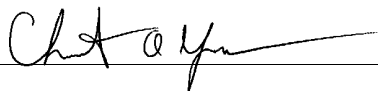
<u>Test</u>	<u>Result</u>	<u>Method</u>	<u>Reg</u> <u>Limit</u>	<u>Analysis Start</u>	<u>Analysis End</u>	<u>Analyst *</u>
Chloroform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromodichloromethane	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Dibromochloromethane	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Bromoform	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA
Total Trihalomethanes	< 0.00050 mg/L	EPA 524.2	0.08	02/14/10 12:41	02/14/10	CMD-SA

REMARKS:

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