

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: 11043776

SEND DATA TO:

NAME: Rose Martino
COMPANY: Elmira Water Board
ADDRESS: One Fountain Drive
Elmira, NY 14905

WO#: 11043776

PAGE: 4 of 8

PO#:

PHONE: (607) 732-2277
FAX: (607) 735-0240

TEST REPORT

PWS ID# Chemung Co. DOH

Drinking Water

RECEIVED FOR LAB BY: TJC

DATE: 04/26/2011 17:30

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SAMPLE: **Filter Plant Entry Point**
SAMPLED BY: RMM

SOCIS

Lab ID: 11043776-004A Grab

Sample Time: 04/25/2011 13:05

Test	Result	Method	MCL	Analysis Start	Analysis End	Analyst *
1,2-Dibromoethane (EDB)	< 0.00001 mg/L	EPA 504.1	0.00005	04/27/11 8:03	04/27/11	CPH-SA
1,2-Dibromo-3-chloropropane	< 0.00001 mg/L	EPA 504.1	0.0002	04/27/11 8:03	04/27/11	CPH-SA

SAMPLE: **Filter Plant Entry Point**
SAMPLED BY: RMM

Lab ID: 11043776-004B Grab

Sample Time: 04/25/2011 13:05

Test	Result	Method	MCL	Analysis Start	Analysis End	Analyst *
Chlordane (tech)	< 0.00010 mg/L	EPA 508	0.002	05/09/11 11:09	05/09/11	CPH-SA
Toxaphene	< 0.00025 mg/L	EPA 508	0.003	05/09/11 11:09	05/09/11	CPH-SA
PCBs as Aroclors (screen)	Absent	EPA 508	0.0001	05/09/11 11:09	05/09/11	CPH-SA

SAMPLE: **Filter Plant Entry Point**
SAMPLED BY: RMM

Lab ID: 11043776-004C Grab

Sample Time: 04/25/2011 13:05

Test	Result	Method	MCL	Analysis Start	Analysis End	Analyst *
Dalapon	<0.0010 mg/L	EPA 515.3	0.2	04/29/11 9:00	04/29/11	
Dicamba	<0.0010 mg/L	EPA 515.3		04/29/11 9:00	04/29/11	
2,4-D	<0.00010 mg/L	EPA 515.3	0.07	04/29/11 9:00	04/29/11	
Pentachlorophenol	<0.000040 mg/L	EPA 515.3	0.001	04/29/11 9:00	04/29/11	
Silvex	<0.00020 mg/L	EPA 515.3	0.05	04/29/11 9:00	04/29/11	
Dinoseb	<0.00020 mg/L	EPA 515.3	0.007	04/29/11 9:00	04/29/11	
Picloram	<0.00010 mg/L	EPA 515.3	0.5	04/29/11 9:00	04/29/11	

Sample Note: Analysis performed by Premier Laboratory, Inc.

REMARKS:

Where the analytical method has been performed under NELAP certification, the analysis has met all of the requirements of the NELAC standard unless otherwise noted on the Analytical Report.

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

Y LFB % Recovery below acceptance limits. The result may be biased low.

MANAGER

Amie M. Davis

DATE: 5/10/2011

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SAMPLE: **Filter Plant Entry Point**
SAMPLED BY: RMM

Lab ID: 11043776-004D Grab
Sample Time: 04/25/2011 13:05

MCL

Test	Result	Method	MCL	Analysis Start	Analysis End	Analyst *
Alachlor	< 0.00010 mg/L	EPA 525.2	0.002	05/05/11 9:08	05/05/11	RHH-SA
Aldrin	< 0.00010 mg/L	EPA 525.2	0.005	05/05/11 9:08	05/05/11	RHH-SA
Atrazine	< 0.00010 mg/L	EPA 525.2	0.003	05/05/11 9:08	05/05/11	RHH-SA
Benzo (a) pyrene	< 0.00010 mg/L	EPA 525.2	0.0002	05/05/11 9:08	05/05/11	RHH-SA
Di(2-ethylhexyl)adipate	< 0.00206 mg/L	EPA 525.2	0.4	05/05/11 9:08	05/05/11	RHH-SA
Di(2-ethylhexyl)phthalate	< 0.00206 mg/L	EPA 525.2	0.006	05/05/11 9:08	05/05/11	RHH-SA
Butachlor	< 0.00103 mg/L	EPA 525.2	0.05	05/05/11 9:08	05/05/11	RHH-SA
Endrin	< 0.00010 mg/L	EPA 525.2	0.002	05/05/11 9:08	05/05/11	RHH-SA
Heptachlor	< 0.00010 mg/L	Y EPA 525.2	0.0004	05/05/11 9:08	05/05/11	RHH-SA
Heptachlor epoxide	< 0.00010 mg/L	EPA 525.2	0.0002	05/05/11 9:08	05/05/11	RHH-SA
Hexachlorobenzene	< 0.00010 mg/L	EPA 525.2	0.001	05/05/11 9:08	05/05/11	RHH-SA
Hexachlorocyclopentadiene	< 0.00010 mg/L	Y EPA 525.2	0.05	05/05/11 9:08	05/05/11	RHH-SA
HCH-gamma (Lindane)	< 0.00010 mg/L	EPA 525.2	0.0002	05/05/11 9:08	05/05/11	RHH-SA
Methoxychlor	< 0.00010 mg/L	Y EPA 525.2	0.04	05/05/11 9:08	05/05/11	RHH-SA
Metolachlor	< 0.00103 mg/L	EPA 525.2	0.05	05/05/11 9:08	05/05/11	RHH-SA
Metribuzin	< 0.00103 mg/L	Y EPA 525.2	0.05	05/05/11 9:08	05/05/11	RHH-SA
Propachlor	< 0.00103 mg/L	EPA 525.2	0.05	05/05/11 9:08	05/05/11	RHH-SA
Simazine	< 0.00010 mg/L	EPA 525.2	0.004	05/05/11 9:08	05/05/11	RHH-SA
Dieldrin	< 0.00010 mg/L	EPA 525.2	0.005	05/05/11 9:08	05/05/11	RHH-SA

SAMPLE: **Filter Plant Entry Point**
SAMPLED BY: RMM

Lab ID: 11043776-004E Grab
Sample Time: 04/25/2011 13:05

MCL

Test	Result	Method	MCL	Analysis Start	Analysis End	Analyst *
Aldicarb sulfoxide	< 0.00100 mg/L	EPA 531.1	0.004	04/27/11 16:12	04/28/11	IC-SA
Aldicarb sulfone	< 0.00100 mg/L	EPA 531.1	0.002	04/27/11 16:12	04/28/11	IC-SA
Oxamyl	< 0.00100 mg/L	EPA 531.1	0.2	04/27/11 16:12	04/28/11	IC-SA

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Cami M. Davis

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Methomyl	< 0.00100 mg/L	EPA 531.1		04/27/11 16:12	04/28/11	IC-SA
3-Hydroxycarbofuran	< 0.00100 mg/L	EPA 531.1		04/27/11 16:12	04/28/11	IC-SA
Aldicarb	< 0.00100 mg/L	EPA 531.1	0.003	04/27/11 16:12	04/28/11	IC-SA
Carbofuran	< 0.00100 mg/L	EPA 531.1	0.04	04/27/11 16:12	04/28/11	IC-SA
Carbaryl	< 0.00100 mg/L	EPA 531.1		04/27/11 16:12	04/28/11	IC-SA

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