

Village of Endicott
Industrial Pretreatment Dept.
c/o 1009 E. Main St.
Endicott, New York 13760

July 10, 2007

USEPA, Region II
Emergency and Remediation Response Division
290 Broadway
New York, New York 10007

Attn: Sherrel Henry

Re: Supplemental Purge Well ,
Endicott Wellfield Site

Dear Ms. Henry:

Pursuant to EPA's approval of the Village of Endicott's proposal for a reduction in the frequency of monitoring and analysis for the Supplemental Purge Well, I am submitting a report for the 2nd quarter of 2007 for the supplemental purge well as well as for the final effluent.

The average daily flows for the months contained in the this reporting period are:

April, 2007.....	600,667 gal/day (417 gal/min)
May, 2007.....	556,032 gal/day (386 gal/min)
June, 2007.....	582,593 gal/day (405 gal/min)

Within this report are summaries of daily SPW flows, a listing of detectable VOC's for the SPW and final effluent and water level readings for the 2nd quarter of 2007.

JUL 12 2007

If you have any questions concerning this report, please call me at 607-757-5352.

Sincerely,

A handwritten signature in cursive script, appearing to read "Philip Grayson".

Philip Grayson

Sewage Pretreatment Admin.

cc: NYSDEC, Sally Dewes, P.E.

NYSDEC, James Burke, P.E.

Malcolm Pirnie, Inc., Bruce Nelson

Supplemental Purge Well
Daily Flow Readings: 2006
Gal./Day

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	590,000	580,000	630,000	600,000	620,000	550,000		0	0	0	0	0
2	530,000	585,000	640,000	600,000	592,500	603,333		0	0	0	0	0
3	630,000	585,000	340,000	600,000	592,500	603,333		0	0	0	0	0
4	550,000	585,000	670,000	640,000	592,500	603,333		0	0	0	0	0
5	610,000	585,000	670,000	700,000	592,500	750,000		0	0	0	0	0
6	540,000	650,000	500,000	555,000	590,000	400,000	0	0	0	0	0	0
7	590,000	520,000	570,000	555,000	590,000	530,000	0	0	0	0	0	0
8	590,000	582,000	570,000	595,000	820,000	590,000	0	0	0	0	0	0
9	590,000	582,000	570,000	595,000	420,000	590,000	0	0	0	0	0	0
10	590,000	582,000	570,000	680,000	610,000	575,000	0	0	0	0	0	0
11	590,000	582,000	570,000	1,110,000	540,000	575,000	0	0	0	0	0	0
12	640,000	582,000	570,000	560,000	540,000	590,000	0	0	0		0	0
13	560,000	600,000	670,000	410,000	610,000	590,000	0	0	0		0	0
14	585,000	570,000	540,000	410,000	610,000	590,000	0	0	0	0	0	0
15	585,000	570,000	540,000	410,000	790,000	580,000	0	0	0	0	0	0
16	830,000	720,000	670,000	410,000	580,000	580,000	0	0	0	0	0	0
17	480,000	460,000	490,000	980,000	600,000	575,000	0	0	0	0	0	0
18	490,000	575,000	605,000	470,000	350,000	575,000	0	0	0	0	0	0
19	650,000	575,000	605,000	530,000	117,000	630,000	0	0	0	0	0	0
20	570,000	580,000	730,000	780,000	305,000	530,000	0	0	0	0	0	0
21	585,000	600,000	480,000	400,000	305,000	620,000	0	0	0	0	0	0
22	585,000	590,000	630,000	630,000	700,000	560,000	0	0	0	0	0	0
23	590,000	780,000	393,333	630,000	540,000	560,000	0	0	0	0	0	0
24	710,000	360,000	393,333	570,000	1,200,000	595,000	0	0	0	0	0	0
25	550,000	600,000	393,333	690,000	412,500	595,000	0	0	0	0	0	0
26	550,000	615,000	1,200,000	640,000	412,500	595,000	0	0	0	0	0	0
27	550,000	615,000	680,000	590,000	412,500	595,000	0	0	0	0	0	0
28	590,000	590,000	550,000	500,000	412,500	595,000	0	0	0	0	0	0
29	590,000		610,000	590,000	590,000	595,000	0	0	0	0	0	0
30	590,000		630,000	590,000	730,000	470,000	0	0	0	0	0	0
31	590,000		620,000		460,000		0	0		0		0
Total	18,270,000	16,400,000	18,300,000	18,020,000	17,237,000	17,390,000	0	0	0	0	0	0
Ave	589,355	585,714	590,323	600,667	556,032	582,593	0	0	0	0	0	0
Gal/Hr.	24,556	24,405	24,597	25,028	23,168	24,275	0	0	0	0	0	0
Gal/Min	409	407	410	417	386	405	0	0	0	0	0	0

Supplemental Purge Well Readings 2007

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Prev.	71049	72876	74516	76346	78148	79977						
1	71108	72934	74579		78210	80032						
2	71161		74643	76466								
3	71224		74677	76526								
4	71279			76590		80213						
5	71340	73168	74811	76660	78447	80288						
6	71394	73233	74861			80328						
7		73285		76771	78565	80381						
8	71512				78647							
9	71571			76890	78689	80499						
10	71630			76958	78750							
11	71689			77069		80614						
12	71753	73576	75203	77125	78858							
13	71809	73636	75270									
14					78980	80791						
15	71926	73750	75378		79059							
16	72009	73822	75445	77289	79117	80907						
17	72057	73868	75494	77387	79177							
18	72106			77434	79212	81022						
19	72171	73983	75615	77487	79329	81085						
20	72228	74041	75688	77565		81138						
21		74101	75736	77605	79390	81200						
22	72345	74160	75799		79460	81256						
23	72404	74238		77731	79514	81312						
24	72475	74274		77788	79634							
25		74334	75917	77857								
26			76037	77921								
27	72640	74457	76105	77980								
28		74516	76160	78030	79799							
29	72758		76221		79858	81669						
30	72817		76284	78148	79931	81716						
31	72876		76346		79977							

**Final Effluent
Monthly Analysis: VOC's
2007 Detectable Quantities**

Parameter	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Results in ug/L													
Vinyl Chloride	<5				<2								0
Chloromethane	<5				<5								0
Chloroethane	<5				<5								0
Methylene Chloride	<5				<5								0
Dichlorodifluoromethane	<5				<5								0
Trichloroethene	<5				<5								0
1,1-Dichloroethane	<5				<5								0
1,1-Dichloroethene	<5				<5								0
cis-1,2-Dichloroethene	<5				<5								0
cis-1,3-Dichloropropene	<5				<5								0
Chlorobenzene	<5				<5								0
Benzene	<5				<0.7								0
Toluene	<5				<5								0
Chloroform	<5				5.5								5.5
Bromodichloromethane	<5				<5								0
m-Xylene & p-Xylene	<10				<5								0
Total VOC's	0				5.5				0		0		5.5

Supplemental Purge Well
Monthly Analysis: VOC's
2007 Detectable Quantities

Parameter	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Results in ug/L													
Vinyl Chloride	21				17								38
Chloromethane	<5				<5								0
Chloroethane	13				10								23
Methylene Chloride	<5				<5								0
Dichlorodifluoromethane	<5				<5								0
Trichloroethene	<5				<5								0
1,1-Dichloroethane	<5				<5								0
1,1-Dichloroethene	<5				<5								0
cis-1,2-Dichloroethene	19				16								35
cis-1,3-Dichloropropene	<5				<5								0
Chlorobenzene	<5				<5								0
Benzene	<5				<0.7								0
Toluene	<5				<5								0
Chloroform	<5				<5								0
m-Xylene & p-Xylene	<10				<5								0
Total VOC's	53				43				0		0		96

Waverly Office
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PA 68180 EPA NY00033



Cortland Office
PO Box 5150
Cortland, NY 13045
Phone: 607-753-3403 Fax: 607-753-3415

NY 10795 PA 681385
EPA NY00935

Certificate of Analysis

Endicott Waste Water Treatment
1009 East Main Street
Endicott, NY 13760
Attn: Philip Grayson

Subject:
8260

Order Number: 0705-00523
Date Reported: 6/19/2007
Date Received: 5/10/2007
Invoice Number: 45560
Customer Number: E050
Customer PO:
Certification Date: 6/19/2007

SMP	Analysis Performed	Result	Units	Detection Limit	Method	Analysis Information
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001 SPW051007 G-A Grab 5/10/2007 6:15 Client

8260 Total Volatiles					SW-846 8260B	5/23/07, 13:33, CC
Acetone	U	ug/L	25			5/23/07, 13:33, CC
Benzene	U	ug/L	0.7			5/23/07, 13:33, CC
Bromodichloromethane	U	ug/L	5			5/23/07, 13:33, CC
Bromomethane	U	ug/L	5			5/23/07, 13:33, CC
Bromochloromethane	U	ug/L	5			5/23/07, 13:33, CC
Bromoform	U	ug/L	5			5/23/07, 13:33, CC
2-Butanone	U	ug/L	25			5/23/07, 13:33, CC
n-Butylbenzene	U	ug/L	5			5/23/07, 13:33, CC
Bromobenzene	U	ug/L	5			5/23/07, 13:33, CC
sec-Butylbenzene	U	ug/L	5			5/23/07, 13:33, CC
tert-Butylbenzene	U	ug/L	5			5/23/07, 13:33, CC
Carbon Disulfide	U	ug/L	5			5/23/07, 13:33, CC
Carbon Tetrachloride	U	ug/L	5			5/23/07, 13:33, CC
Chlorobenzene	U	ug/L	5			5/23/07, 13:33, CC
Chloroethane	10	ug/L	5			5/23/07, 13:33, CC
Chloroform	U	ug/L	5			5/23/07, 13:33, CC
Chloromethane	U	ug/L	5			5/23/07, 13:33, CC
2-Chlorotoluene	U	ug/L	5			5/23/07, 13:33, CC
4-Chlorotoluene	U	ug/L	5			5/23/07, 13:33, CC
2-Chloroethylvinyl ether	U	ug/L	5			5/23/07, 13:33, CC
Dibromochloromethane	U	ug/L	5			5/23/07, 13:33, CC
Dichlorodifluoromethane	U	ug/L	5			5/23/07, 13:33, CC
Dibromomethane	U	ug/L	5			5/23/07, 13:33, CC
1,2-Dichloroethane	U	ug/L	5			5/23/07, 13:33, CC
1,1-Dichloroethene	U	ug/L	5			5/23/07, 13:33, CC
1,3-Dichloropropane	U	ug/L	5			5/23/07, 13:33, CC
1,1-Dichloroethane	U	ug/L	5			5/23/07, 13:33, CC
1,2-Dichloropropane	U	ug/L	5			5/23/07, 13:33, CC
1,2-Dibromoethane	U	ug/L	5			5/23/07, 13:33, CC
1,2-Dibromo-3-chloropropane	U	ug/L	5			5/23/07, 13:33, CC
trans-1,2-Dichloroethene	U	ug/L	5			5/23/07, 13:33, CC
trans-1,3-Dichloropropene	U	ug/L	5			5/23/07, 13:33, CC
cis-1,2-Dichloroethene	16	ug/L	5			5/23/07, 13:33, CC
cis-1,3-Dichloropropene	U	ug/L	5			5/23/07, 13:33, CC
2,2-Dichloropropane	U	ug/L	5			5/23/07, 13:33, CC
1,2-Dichlorobenzene	U	ug/L	2			5/23/07, 13:33, CC
1,3-Dichlorobenzene	U	ug/L	2			5/23/07, 13:33, CC
1,4-Dichlorobenzene	U	ug/L	2			5/23/07, 13:33, CC

Key: E = estimated value < = less than the indicated value ug/L = micrograms per liter (equivalent to parts per billion)
ND or U = analyte not detected mg/L = milligrams per liter (equivalent to parts per million)
B = analyte was detected in the method or trip blank mg/Kg = milligrams per kilogram (equivalent to parts per million)

The information in this report is accurate to the best of our knowledge and ability. In no event shall our liability exceed the cost of these services. Your sample will be discarded after 14 days unless we are advised otherwise.

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Certificate of Analysis

Endicott Waste Water Treatment
1009 East Main Street
Endicott, NY 13760
Attn: Philip Grayson

Order Number: 0705-00523
Date Reported: 6/19/2007
Date Received: 5/10/2007
Invoice Number: 45560
Customer Number: E050
Customer PO:
Certification Date: 6/19/2007

Subject:
8260

SMP	Analysis Performed	Result	Units	Detection Limit	Method	Analysis Information
001	SPW051007 G-A Grabcontinued	5/10/2007 6:15 Client				
	Ethylbenzene	U	ug/L	5		5/23/07, 13:33, CC
	1,1-Dichloropropene	U	ug/L	5		5/23/07, 13:33, CC
	2-Hexanone	U	ug/L	10		5/23/07, 13:33, CC
	Hexachlorobutadiene	U	ug/L	5		5/23/07, 13:33, CC
	Methylene Chloride	U	ug/L	5		5/23/07, 13:33, CC
	4-Methyl-2-pentanone	U	ug/L	10		5/23/07, 13:33, CC
	Methyl Tert Butyl Ether	U	ug/L	5		5/23/07, 13:33, CC
	Naphthalene	U	ug/L	5		5/23/07, 13:33, CC
	n-Propylbenzene	U	ug/L	5		5/23/07, 13:33, CC
	iso-Propylbenzene	U	ug/L	5		5/23/07, 13:33, CC
	Styrene	U	ug/L	5		5/23/07, 13:33, CC
	1,1,1,2-Tetrachloroethane	U	ug/L	5		5/23/07, 13:33, CC
	1,1,2,2-Tetrachloroethane	U	ug/L	5		5/23/07, 13:33, CC
	Tetrachloroethene	U	ug/L	5		5/23/07, 13:33, CC
	Toluene	U	ug/L	5		5/23/07, 13:33, CC
	Trichloroethene	U	ug/L	5		5/23/07, 13:33, CC
	Trichlorofluoromethane	U	ug/L	5		5/23/07, 13:33, CC
	1,2,3-Trichlorobenzene	U	ug/L	5		5/23/07, 13:33, CC
	1,2,4-Trichlorobenzene	U	ug/L	5		5/23/07, 13:33, CC
	1,1,1-Trichloroethane	U	ug/L	5		5/23/07, 13:33, CC
	1,1,2-Trichloroethane	U	ug/L	5		5/23/07, 13:33, CC
	1,2,3-Trichloropropane	U	ug/L	5		5/23/07, 13:33, CC
	1,2,4-Trimethylbenzene	U	ug/L	5		5/23/07, 13:33, CC
	1,3,5-Trimethylbenzene	U	ug/L	5		5/23/07, 13:33, CC
	Vinyl Acetate	U	ug/L	5		5/23/07, 13:33, CC
	Vinyl Chloride	17	ug/L	2		5/23/07, 13:33, CC
	o-Xylene	U	ug/L	5		5/23/07, 13:33, CC
	m- & p-Xylenes	U	ug/L	5		5/23/07, 13:33, CC
	Dibromofluoromethane (Surr)	99.5	% Rec			5/23/07, 13:33, CC
	Toluene-d8 (Surr)	101	% Rec			5/23/07, 13:33, CC
	4-Bromofluorobenzene (Surr)	102	% Rec			5/23/07, 13:33, CC
	1,2-Dichloroethane-d4 (Surr)	98.4	% Rec			5/23/07, 13:33, CC

002 Effluent051007 G-A Grab 5/10/2007 6:25 Client

8260 Total Volatiles				SW-846 8260B	5/23/07, 14:10, CC
Acetone	U	ug/L	25		5/23/07, 14:10, CC

Key: E = estimated value < = less than the indicated value ug/L = micrograms per liter (equivalent to parts per billion)
 ND or U = analyte not detected mg/L = milligrams per liter (equivalent to parts per million)
 B = analyte was detected in the method or trip blank mg/Kg = milligrams per kilogram (equivalent to parts per million)

The information in this report is accurate to the best of our knowledge and ability. In no event shall our liability exceed the cost of these services. Your sample will be discarded after 14 days unless we are advised otherwise.

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Certificate of Analysis

Endicott Waste Water Treatment
1009 East Main Street
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Attn: Philip Grayson

Order Number: 0705-00523
Date Reported: 6/19/2007
Date Received: 5/10/2007
Invoice Number: 45560
Customer Number: E050
Customer PO:
Certification Date: 6/19/2007

Subject:
8260

SMP	Analysis Performed	Result	Units	Detection Limit	Method	Analysis Information
002	Effluent051007 G-A Grab	5/10/2007 6:25	Client			
	continued					
	Benzene	U	ug/L	0.7		5/23/07, 14:10, CC
	Bromodichloromethane	U	ug/L	5		5/23/07, 14:10, CC
	Bromomethane	U	ug/L	5		5/23/07, 14:10, CC
	Bromochloromethane	U	ug/L	5		5/23/07, 14:10, CC
	Bromoform	U	ug/L	5		5/23/07, 14:10, CC
	2-Butanone	U	ug/L	25		5/23/07, 14:10, CC
	n-Butylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	Bromobenzene	U	ug/L	5		5/23/07, 14:10, CC
	sec-Butylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	tert-Butylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	Carbon Disulfide	U	ug/L	5		5/23/07, 14:10, CC
	Carbon Tetrachloride	U	ug/L	5		5/23/07, 14:10, CC
	Chlorobenzene	U	ug/L	5		5/23/07, 14:10, CC
	Chloroethane	U	ug/L	5		5/23/07, 14:10, CC
	Chloroform	5.5	ug/L	5		5/23/07, 14:10, CC
	Chloromethane	U	ug/L	5		5/23/07, 14:10, CC
	2-Chlorotoluene	U	ug/L	5		5/23/07, 14:10, CC
	4-Chlorotoluene	U	ug/L	5		5/23/07, 14:10, CC
	2-Chloroethylvinyl ether	U	ug/L	5		5/23/07, 14:10, CC
	Dibromochloromethane	U	ug/L	5		5/23/07, 14:10, CC
	Dichlorodifluoromethane	U	ug/L	5		5/23/07, 14:10, CC
	Dibromomethane	U	ug/L	5		5/23/07, 14:10, CC
	1,2-Dichloroethane	U	ug/L	5		5/23/07, 14:10, CC
	1,1-Dichloroethene	U	ug/L	5		5/23/07, 14:10, CC
	1,3-Dichloropropane	U	ug/L	5		5/23/07, 14:10, CC
	1,1-Dichloroethane	U	ug/L	5		5/23/07, 14:10, CC
	1,2-Dichloropropane	U	ug/L	5		5/23/07, 14:10, CC
	1,2-Dibromoethane	U	ug/L	5		5/23/07, 14:10, CC
	1,2-Dibromo-3-chloropropane	U	ug/L	5		5/23/07, 14:10, CC
	trans-1,2-Dichloroethene	U	ug/L	5		5/23/07, 14:10, CC
	trans-1,3-Dichloropropene	U	ug/L	5		5/23/07, 14:10, CC
	cis-1,2-Dichloroethene	U	ug/L	5		5/23/07, 14:10, CC
	cis-1,3-Dichloropropene	U	ug/L	5		5/23/07, 14:10, CC
	2,2-Dichloropropane	U	ug/L	5		5/23/07, 14:10, CC
	1,2-Dichlorobenzene	U	ug/L	2		5/23/07, 14:10, CC
	1,3-Dichlorobenzene	U	ug/L	2		5/23/07, 14:10, CC
	1,4-Dichlorobenzene	U	ug/L	2		5/23/07, 14:10, CC
	Ethylbenzene	U	ug/L	5		5/23/07, 14:10, CC

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Certificate of Analysis

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1009 East Main Street
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Attn: Philip Grayson

Subject:
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Order Number: 0705-00523
Date Reported: 6/19/2007
Date Received: 5/10/2007
Invoice Number: 45560
Customer Number: E050
Customer PO:
Certification Date: 6/19/2007

SMP	Analysis Performed	Result	Units	Detection Limit	Method	Analysis Information
002	Effluent051007 G-A Grabcontinued	5/10/2007 6:25 Client				
	1,1-Dichloropropene	U	ug/L	5		5/23/07, 14:10, CC
	2-Hexanone	U	ug/L	10		5/23/07, 14:10, CC
	Hexachlorobutadiene	U	ug/L	5		5/23/07, 14:10, CC
	Methylene Chloride	U	ug/L	5		5/23/07, 14:10, CC
	4-Methyl-2-pentanone	U	ug/L	10		5/23/07, 14:10, CC
	Methyl Tert Butyl Ether	U	ug/L	5		5/23/07, 14:10, CC
	Naphthalene	U	ug/L	5		5/23/07, 14:10, CC
	n-Propylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	iso-Propylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	Styrene	U	ug/L	5		5/23/07, 14:10, CC
	1,1,1,2-Tetrachloroethane	U	ug/L	5		5/23/07, 14:10, CC
	1,1,2,2-Tetrachloroethane	U	ug/L	5		5/23/07, 14:10, CC
	Tetrachloroethene	U	ug/L	5		5/23/07, 14:10, CC
	Toluene	U	ug/L	5		5/23/07, 14:10, CC
	Trichloroethene	U	ug/L	5		5/23/07, 14:10, CC
	Trichlorofluoromethane	U	ug/L	5		5/23/07, 14:10, CC
	1,2,3-Trichlorobenzene	U	ug/L	5		5/23/07, 14:10, CC
	1,2,4-Trichlorobenzene	U	ug/L	5		5/23/07, 14:10, CC
	1,1,1-Trichloroethane	U	ug/L	5		5/23/07, 14:10, CC
	1,1,2-Trichloroethane	U	ug/L	5		5/23/07, 14:10, CC
	1,2,3-Trichloropropane	U	ug/L	5		5/23/07, 14:10, CC
	1,2,4-Trimethylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	1,3,5-Trimethylbenzene	U	ug/L	5		5/23/07, 14:10, CC
	Vinyl Acetate	U	ug/L	5		5/23/07, 14:10, CC
	Vinyl Chloride	U	ug/L	2		5/23/07, 14:10, CC
	o-Xylene	U	ug/L	5		5/23/07, 14:10, CC
	m- & p-Xylenes	U	ug/L	5		5/23/07, 14:10, CC
	Dibromofluoromethane (Surr)	103	% Rec			5/23/07, 14:10, CC
	Toluene-d8 (Surr)	99.2	% Rec			5/23/07, 14:10, CC
	4-Bromofluorobenzene (Surr)	101	% Rec			5/23/07, 14:10, CC
	1,2-Dichloroethane-d4 (Surr)	99.4	% Rec			5/23/07, 14:10, CC

Report Comment: 8260 subcontracted to Microbac-New York, in Cortland, NY - NY#10795.

Key: E = estimated value < = less than the indicated value ug/L = micrograms per liter (equivalent to parts per billion)
ND or U = analyte not detected mg/L = milligrams per liter (equivalent to parts per million)
B = analyte was detected in the method or trip blank mg/Kg = milligrams per kilogram (equivalent to parts per million)

The information in this report is accurate to the best of our knowledge and ability. In no event shall our liability exceed the cost of these services. Your sample will be discarded after 14 days unless we are advised otherwise.

Waverly Office
32 Ithaca Street
Waverly, NY 14892
Phone: 607-565-3500 Fax: 607-565-4083

NY 10252 NJ 73168
PA 68180 EPA NY00033



Cortland Office
PO Box 5150
Cortland, NY 13045
Phone: 607-753-3403 Fax: 607-753-3415

NY 10795 PA 681385
EPA NY00935

Certificate of Analysis

Endicott Waste Water Treatment
1009 East Main Street
Endicott, NY 13760
Attn: Philip Grayson

Subject:
8260

Order Number: 0705-00523
Date Reported: 6/19/2007
Date Received: 5/10/2007
Invoice Number: 45560
Customer Number: E050
Customer PO:
Certification Date: 6/19/2007

SMP	Analysis Performed	Result	Units	Detection Limit	Method	Analysis Information
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Approved By: _____

Hal Warso, Managing Director

Key: E = estimated value < = less than the indicated value ug/L = micrograms per liter (equivalent to parts per billion)
ND or U = analyte not detected mg/L = milligrams per liter (equivalent to parts per million)
B = analyte was detected in the method or trip blank mg/Kg = milligrams per kilogram (equivalent to parts per million)

The information in this report is accurate to the best of our knowledge and ability. In no event shall our liability exceed the cost of these services. Your sample will be discarded after 14 days unless we are advised otherwise.



Microbac NY, M. Averly Office
12 Madison Ave., 1st Floor, New York, NY 10017
Phone: (212) 697-1000 Fax: (212) 697-1001

CHAIN OF CUSTODY/
REQUEST FOR ANALYSIS

LABORATORY USE ONLY
LABORATORY NO. 100013

Client Information				Billing/Invoice:		Analysis Requested				Receiving Info (Lab Use Only)			
Name: Village of Endicott WWT										Cooler ID: 2			
Address: 1009 E Main St										Cooler Type: 14			
Endicott, NY 13760										Cooler Temp: YES NO			
Contact: Philip Grayson										Cooler Seal: YES NO			
Phone: 757-5307										Shipping Carrier:			
Project:										Shipping Number/Cost:			
Quote ID:				PO#:									
Rush TAT Bus Days: <2 2-5 5-7 7-10				Date Req:									
Carbon Copy: Yes													
Email Results: Yes													
Fax Results: Yes													
Sample Information													
Description/Location	Date	Time	Initial	Matrix	Type	Number of Containers for Analysis Requested				Comments/Field Data			
1 SW051007 G-A	5/10/07	6:15am	Re	H ₂ O	Gmb	2	-1						
2 CR051007 G-A	5/10/07	6:25am	Re	H ₂ O	Gmb	2	-2						
3													
4													
5													
6													
7													
8													

Print Name and Company		Signature		Date/Time		Notes, Information, Instructions, Etc.	
Sampled: Village of Endicott WWT		Philip Grayson		5/10/07 8:15am			
Received: Madell Terrier		Madell Terrier		5/10/07 8:18			
Received:							
Received:							

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT
ANNUAL SUMMARIES: 2007

Well No.		Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
B-4													
B-21													
EW-3D		790.93	NA	802.13	804.93	796.13	799.43						
EW-8		802.24	799.14	805.64	809.14	801.44	798.44						
EW-9		800.41	797.91	806.41	807.81	800.01	798.61						
EW-11													
EW-12		801.23	798.23	807.33	NA	800.63	NA						
EW-14		800.74	798.44	807.34	809.84	800.84	799.94						
MW-3		802.92	800.42	807.42	809.32	803.22	803.32						
MW-6D		805.95	802.95	807.75	810.05	802.55	799.05						
MW-8D													
MW-9D		806.37	803.97	811.47	813.57	804.97	802.67						
MW-7S		804.11	801.71	809.71	811.51	801.51	801.01						
MW-7D		807.78	805.18	810.48	812.78	804.58	804.58						
MW-11		804.51	802.61	811.21	811.11	803.21	801.91						
MW-12		805.34	802.94	808.64	809.84	802.94	801.74						
MW-13D		803.59	799.79	807.99	810.39	801.89	786.09						
MW-21		806.86	802.06	808.06	811.06	802.46	799.66						
MW-22D		803.83	813.63	808.13	809.83	801.53	798.63						
MW-25D		804.92	802.32	809.62	802.32	803.32	800.92						
MW-29		800.61	801.21		810.11	802.61	794.61						
MW-30		800.67	797.47	804.97	807.97	800.07	795.57						
MW-31		800.60	797.00	805.20	807.60	799.20	798.60						
MW-32		801.65	798.45	798.65	809.85	800.45	797.15						
MW-33		800.17	797.77	806.37	808.07	799.27	805.47						
MW-34		800.87	797.17	803.47	808.57	799.67	790.67						
MW-35		800.74	797.24	806.04	808.34	799.84	801.84						
SPW		800.27	796.37	804.57	807.77	799.07	799.27						

GROUNDWATER DEPTHS
VILLAGE OF ENDICOTT
ANNUAL SUMMARIES: 2007

Well No.		Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
B-4													
B-21													
EW-3D		27.4	NA	16.2	13.4	22.2	18.9						
EW-8		21.1	24.2	17.7	14.2	21.9	24.9						
EW-9		18.2	20.7	12.2	10.8	18.6	20.0						
EW-11													
EW-12		29.1	32.1	23.0	NA	29.7	NA						
EW-14		22.3	24.6	15.7	13.2	22.2	23.1						
MW-3		27.6	30.1	23.1	21.2	27.3	27.2						
MW-6D		20.6	23.6	18.8	16.5	24.0	27.5						
MW-8D													
MW-9D		25.7	28.1	20.6	18.5	27.1	29.4						
MW-7S		19.1	21.5	13.5	11.7	21.7	22.2						
MW-7D		15.5	18.1	12.8	10.5	18.7	18.7						
MW-11		23.1	25.0	16.4	16.5	24.4	25.7						
MW-12		24.4	26.8	21.1	19.9	26.8	28.0						
MW-13D		10.7	14.5	6.3	3.9	12.4	28.2						
MW-21		27.7	32.5	26.5	23.5	32.1	34.9						
MW-22D		28.0	18.2	23.7	22.0	30.3	33.2						
MW-25D		16.6	19.2	11.9	19.2	18.2	20.6						
MW-29		15.9	15.3	NA	6.4	13.9	21.9						
MW-30		22.8	26.0	18.5	15.5	23.4	27.9						
MW-31		22.4	26.0	17.8	15.4	23.8	24.4						
MW-32		8.2	11.4	11.2	NA	9.4	12.7						
MW-33		19.2	21.6	13.0	11.3	20.1	13.9						
MW-34		14.5	18.2	11.9	6.8	15.7	24.7						
MW-35		19.6	23.1	14.3	12.0	20.5	18.5						
SPW		22.1	26.0	17.8	14.6	23.3	23.1						

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT

SAMPLED BY: V. Briga & M. Debonis

DATE: 4/23/2007

Well No.	Time	(TOR) Elevation	Water Depth	Water Elevation	Comments
B-4					
B-21					
EW-3D		818.33	13.4	804.93	
EW-8		823.34	14.2	809.14	
EW-9		818.61	10.8	807.81	
EW-11					
EW-12		830.33	Not Accessible	#VALUE!	
EW-14		823.04	13.2	809.84	
MW-3		830.52	21.2	809.32	
MW-6D		826.55	16.5	810.05	
MW-8D					
MW-9D		832.07	18.5	813.57	
MW-7S		823.21	11.7	811.51	
MW-7D		823.28	10.5	812.78	
MW-11		827.61	16.5	811.11	
MW-12		829.74	19.9	809.84	
MW-13D		814.29	3.9	810.39	
MW-21		834.56	23.5	811.06	
MW-22D		831.83	22.0	809.83	
MW-25D		821.52	19.2	802.32	
MW-29		816.51	6.4	810.11	
MW-30		823.47	15.5	807.97	
MW-31		823.00	15.4	807.60	
MW-32		809.85		809.85	
MW-33		819.37	11.3	808.07	
MW-34		815.37	6.8	808.57	
MW-35		820.34	12.0	808.34	
SPW		822.37	14.6	807.77	

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT

SAMPLED BY: V. Briga & J. Jones

DATE: 5/24/07

Well No.	Time	(TOR) Elevation	Water Depth	Water Elevation	Comments
B-4					
B-21					
EW-3D		818.33	22.2	796.13	
EW-8		823.34	21.9	801.44	
EW-9		818.61	18.6	800.01	
EW-11					
EW-12		830.33	29.7	800.63	
EW-14		823.04	22.2	800.84	
MW-3		830.52	27.3	803.22	
MW-6D		826.55	24.0	802.55	
MW-8D					
MW-9D		832.07	27.1	804.97	
MW-7S		823.21	21.7	801.51	
MW-7D		823.28	18.7	804.58	
MW-11		827.61	24.4	803.21	
MW-12		829.74	26.8	802.94	
MW-13D		814.29	12.4	801.89	
MW-21		834.56	32.1	802.46	
MW-22D		831.83	30.3	801.53	
MW-25D		821.52	18.2	803.32	
MW-29		816.51	13.9	802.61	
MW-30		823.47	23.4	800.07	
MW-31		823.00	23.8	799.20	
MW-32		809.85	9.4	800.45	
MW-33		819.37	20.1	799.27	
MW-34		815.37	15.7	799.67	
MW-35		820.34	20.5	799.84	
SPW		822.37	23.3	799.07	

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT

SAMPLED BY: V. Briga

DATE: 6/26/2007

Well No.	Time	(TOR) Elevation	Water Depth	Water Elevation	Comments
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B-4					
B-21					
EW-3D		818.33	18.9	799.43	
EW-8		823.34	24.9	798.44	
EW-9		818.61	20.0	798.61	
EW-11					
EW-12		830.33	NA	#VALUE!	
EW-14		823.04	23.1	799.94	
MW-3		830.52	27.2	803.32	
MW-6D		826.55	27.5	799.05	
MW-8D					
MW-9D		832.07	29.4	802.67	
MW-7S		823.21	22.2	801.01	
MW-7D		823.28	18.7	804.58	
MW-11		827.61	25.7	801.91	
MW-12		829.74	28.0	801.74	
MW-13D		814.29	28.2	786.09	
MW-21		834.56	34.9	799.66	
MW-22D		831.83	33.2	798.63	
MW-25D		821.52	20.6	800.92	
MW-29		816.51	21.9	794.61	
MW-30		823.47	27.9	795.57	
MW-31		823.00	24.4	798.60	
MW-32		809.85	12.7	797.15	
MW-33		819.37	13.9	805.47	
MW-34		815.37	24.7	790.67	
MW-35		820.34	18.5	801.84	
SPW		822.37	23.1	799.27	