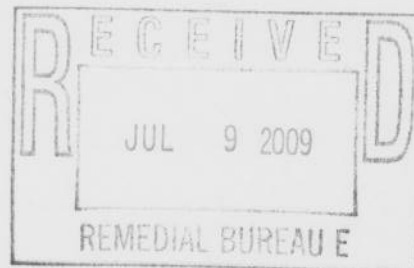


Village of Endicott
Industrial Pretreatment Dept.
c/o 1009 E. Main St.
Endicott, New York 13760

July 6, 2009



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 2009 for the supplemental purge well as well as for the final effluent.

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

April, 2009.....	475,400 gal/day (330 gal/min)
May, 2009.....	420,016 gal/day (269 gal/min)
June, 2009.....	387,426 gal/day (269 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 2009.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Philip Grayson", with a long horizontal flourish extending to the right.

Philip Grayson
Sewer Pretreatment Admin.

cc: NYSDEC, Payson Long
NYSDEC, James Burke, P.E.
Malcolm Pirnie, Inc., Bruce Nelson

Supplemental Purge Well Daily Flow Readings: 2009 Gal./Day

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	599,000	551,000	507,500	432,000	441,000	417,500	#####	0	0	0	0	0
2	599,000	551,000	507,500	497,000	405,000	412,000	0	0	0	0	0	0
3	523,000	515,000	581,000	520,000	433,500	433,000	0	0	0	0	0	0
4	601,500	515,000	488,000	448,000	433,500	442,000	0	0	0	0	0	0
5	601,500	557,000	506,000	504,500	496,000	425,000	0	0	0	0	0	0
6	544,000	522,000	545,000	504,500	368,000	332,000	0	0	0	0	0	0
7	556,500	396,000	403,000	475,000	392,000	400,500	0	0	0	0	0	0
8	556,500	523,500	493,500	509,000	429,000	400,500	0	0	0	0	0	0
9	525,000	523,500	493,500	495,000	476,000	496,000	0	0	0	0	0	0
10	586,000	488,000	514,000	520,000	916,000	520,000	0	0	0	0	0	0
11	596,000	606,000	526,000	437,000	458,000	220,000	0	0	0	0	0	0
12	596,000	437,000	509,000	490,500	361,000	350,000	0	0	0	0	0	0
13	582,000	588,000	520,000	490,500	424,000	350,000	0	0	0	0	0	0
14	540,000	459,000	534,000	483,000	447,000	383,000	0	0	0	0	0	0
15	540,000	534,000	523,500	454,000	441,000	383,000	0	0	0	0	0	0
16	561,000	534,000	523,500	491,000	339,000	383,000	0	0	0	0	0	0
17	483,000	509,000	533,000	500,000	493,500	463,000	0	0	0	0	0	0
18	861,000	520,000	570,000	416,000	493,500	310,000	0	0	0	0	0	0
19	861,000	482,000	435,000	532,500	351,000	350,000	0	0	0	0	0	0
20	262,000	475,000	508,000	532,500	365,000	353,000	0	0	0	0	0	0
21	262,000	529,667	508,000	365,000	312,000	380,500	0	0	0	0	0	0
22	571,000	529,667	509,500	447,000	178,000	380,500	0	0	0	0	0	0
23	571,000	529,667	509,500	537,000	178,000	375,000	0	0	0	0	0	0
24	415,000	503,000	504,000	413,000	474,000	375,000	0	0	0	0	0	0
25	613,500	512,000	527,000	413,000	474,000	446,000	0	0	0	0	0	0
26	613,500	533,000	489,000	468,500	336,000	341,000	0	0	0	0	0	0
27	399,000	530,000	489,000	468,500	424,000	339,000	0	0	0	0	0	0
28	651,000	442,000	489,000	506,000	400,000	386,500	0	0	0	0	0	0
29	504,000		510,500	517,000	420,000	386,500	0	0	0	0	0	0
30	479,000		510,500	395,000	444,000	308,000	0	0	0	0	0	0
31	494,000		542,000		417,500		0	0	0	0	0	0
Total	17,147,000	14,365,000	15,809,000	14,262,000	13,020,500	11,541,500	#####	0	0	0	0	0
Ave	553,129	513,036	509,968	475,400	420,016	387,426	0	0	0	0	0	0
Gal/Hr.	23,047	21,376	21,249	19,808	17,501	16,143	-741,069	0	0	0	0	0
Gal/Min	384	356	354	330	292	269	-12,351	0	0	0	0	0

[illegible][illegible]

Supplemental Purge Well
Monthly Analysis: VOC's
2009 Detectable Quantities

Parameter	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Results in ug/L													
Vinyl Chloride		38			23								61
Chloromethane		<6			<6								0
Chloroethane		12			6.3								18.3
Methylene Chloride		<6			<6								0
Dichlorodifluoromethane		<6			<6								0
Trichloroethene		<6			<6								0
1,1-Dichloroethane		<6			<6								0
1,1-Dichloroethene		<6			<6								0
cis-1,2-Dichloroethene		36			23								59
cis-1,3-Dichloropropene		<6			<6								0
Chlorobenzene		<6			<6								0
Benzene		<6			<6								0
Toluene		<6			<6								0
Chloroform		<6			<6								0
m-Xylene & p-Xylene		<6			<6								0
Total VOC's		86			52.3			0			0		138.3

Final Effluent
Monthly Analysis: VOC's
2009 Detectable Quantities

Parameter	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Results in ug/L													
Vinyl Chloride		<2			<2								0
Chloromethane		<3			<3								0
Chloroethane		<3			<3								0
Methylene Chloride		<3			<3								0
Dichlorodifluoromethane		<3			<3								0
Trichloroethene		<3			<3								0
1,1-Dichloroethane		<3			<3								0
1,1-Dichloroethene		<3			<3								0
cis-1,2-Dichloroethene		<3			<3								0
cis-1,3-Dichloropropene		<3			<3								0
Chlorobenzene		<3			<3								0
Benzene		<3			<3								0
Toluene		<3			<3								0
Chloroform		<3			7.2								7.2
Bromodichloromethane		<3			5.0								5.0
m-Xylene & p-Xylene		<3			<3								0
Total VOC's		0			12.2			0			0		12.2

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT
ANNUAL SUMMARIES: 2009

Well No.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
B-4												
B-21												
EW-3D		799.73	802.53	800.73	796.03	799.23						
EW-8		803.04	802.34	801.04	800.34	801.04						
EW-9		802.41	801.91	801.01	800.01	801.41						
EW-11												
EW-12		813.23	811.73	809.13	800.13	804.33						
EW-14		809.94	806.54	799.64	801.24	801.34						
MW-3		810.32	813.92	806.22	799.82	802.62						
MW-6D		804.45	804.25	802.05	802.35	803.25						
MW-8D												
MW-9D		803.47	813.57	810.47	X	801.77						
MW-7S		808.01	804.91	807.31	803.41	803.91						
MW-7D		809.18	807.78	806.38	801.98	806.58						
MW-11		797.51	804.11	799.01	803.41	804.11						
MW-12		798.14	805.24	800.54	803.94	803.64						
MW-13D		804.79	796.39	796.69	801.79	785.09						
MW-21		804.66	805.36	805.26	801.66	803.66						
MW-22D		803.53	803.93	802.13	801.73	802.93						
MW-25D		805.02	805.72	803.42	803.22	804.22						
MW-29		805.31	804.61	802.61	803.51	800.91						
MW-30		802.07	801.67	800.77	799.67	801.07						
MW-31		801.70	801.50	801.40	799.50	801.10						
MW-32		802.75	802.55	799.95	800.75	794.75						
MW-33		802.17	801.87	799.57	799.97	804.67						
MW-34		802.17	801.67	794.77	799.67	803.47						
MW-35		802.24	801.84	800.94	799.74	801.64						
SPW		802.07	800.97	799.07	799.17	802.07						

GROUNDWATER DEPTHS
VILLAGE OF ENDICOTT
ANNUAL SUMMARIES: 2009

Well No.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
B-4												
B-21												
EW-3D		18.6	15.8	17.6	22.3	19.1						
EW-8		20.3	21.0	22.3	23	22.3						
EW-9		16.2	16.7	17.6	18.6	17.2						
EW-11												
EW-12		17.1	18.6	21.2	30.2	26.0						
EW-14		13.1	16.5	23.4	21.8	21.7						
MW-3		20.2	16.6	24.3	30.7	27.9						
MW-6D		22.1	22.3	24.5	24.2	23.3						
MW-8D												
MW-9D		28.6	18.5	21.6	X	30.3						
MW-7S		15.2	18.3	15.9	19.8	19.3						
MW-7D		14.1	15.5	16.9	21.3	16.7						
MW-11		30.1	23.5	28.6	24.2	23.5						
MW-12		31.6	24.5	29.2	25.8	26.1						
MW-13D		9.5	17.9	17.6	12.5	29.2						
MW-21		29.9	29.2	29.3	32.9	30.9						
MW-22D		28.3	27.9	29.7	30.1	28.9						
MW-25D		16.5	15.8	18.1	18.3	17.3						
MW-29		11.2	11.9	13.9	13.0	15.6						
MW-30		21.4	21.8	22.7	23.8	22.4						
MW-31		21.3	21.5	21.6	23.5	21.9						
MW-32		7.1	7.3	9.9	9.1	15.1						
MW-33		17.2	17.5	19.8	19.4	14.7						
MW-34		13.2	13.7	20.6	15.7	11.9						
MW-35		18.1	18.5	19.4	20.6	18.7						
SPW		20.3	21.4	23.3	23.2	20.3						

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT

SAMPLED BY: V. Briga

DATE: 4/27/2009

Well No.	Time	(TOR) Elevation	Water Depth	Water Elevation	Comments
B-4					
B-21					
EW-3D		818.33	17.6	800.73	
EW-8		823.34	22.3	801.04	
EW-9		818.61	17.6	801.01	
EW-11					
EW-12		830.33	21.2	809.13	
EW-14		823.04	23.4	799.64	
MW-3		830.52	24.3	806.22	
MW-6D		826.55	24.5	802.05	
MW-8D					
MW-9D		832.07	21.6	810.47	
MW-7S		823.21	15.9	807.31	
MW-7D		823.28	16.9	806.38	
MW-11		827.61	28.6	799.01	
MW-12		829.74	29.2	800.54	
MW-13D		814.29	17.6	796.69	
MW-21		834.56	29.3	805.26	
MW-22D		831.83	29.7	802.13	
MW-25D		821.52	18.1	803.42	
MW-29		816.51	13.9	802.61	
MW-30		823.47	22.7	800.77	
MW-31		823.00	21.6	801.40	
MW-32		809.85	9.9	799.95	
MW-33		819.37	19.8	799.57	
MW-34		815.37	20.6	794.77	
MW-35		820.34	19.4	800.94	
SPW		822.37	23.3	799.07	

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT

SAMPLED BY: P. Grayson

DATE: 5/29/09

Well No.	Time	(TOR) Elevation	Water Depth	Water Elevation	Comments
B-4					
B-21					
EW-3D		818.33	22.3	796.03	
EW-8		823.34	23.0	800.34	
EW-9		818.61	18.6	800.01	
EW-11					
EW-12		830.33	30.2	800.13	
EW-14		823.04	21.8	801.24	
MW-3		830.52	30.7	799.82	
MW-6D		826.55	24.2	802.35	
MW-8D					
MW-9D		832.07	X	#VALUE!	Inaccessible
MW-7S		823.21	19.8	803.41	
MW-7D		823.28	21.3	801.98	
MW-11		827.61	24.2	803.41	
MW-12		829.74	25.8	803.94	
MW-13D		814.29	12.5	801.79	
MW-21		834.56	32.9	801.66	
MW-22D		831.83	30.1	801.73	
MW-25D		821.52	18.3	803.22	
MW-29		816.51	13.0	803.51	
MW-30		823.47	23.8	799.67	
MW-31		823.00	23.5	799.50	
MW-32		809.85	9.1	800.75	
MW-33		819.37	19.4	799.97	
MW-34		815.37	15.7	799.67	
MW-35		820.34	20.6	799.74	
SPW		822.37	23.2	799.17	

GROUNDWATER ELEVATIONS
VILLAGE OF ENDICOTT

SAMPLED BY: P. Veruto

DATE: 6/29/2009

Well No.	Time	(TOR) Elevation	Water Depth	Water Elevation	Comments
B-4					
B-21					
EW-3D		818.33	19.1	799.23	
EW-8		823.34	22.3	801.04	
EW-9		818.61	17.2	801.41	
EW-11					
EW-12		830.33	26.0	804.33	
EW-14		823.04	21.7	801.34	
MW-3		830.52	27.9	802.62	
MW-6D		826.55	23.3	803.25	
MW-8D					
MW-9D		832.07	30.3	801.77	
MW-7S		823.21	19.3	803.91	
MW-7D		823.28	16.7	806.58	
MW-11		827.61	23.5	804.11	
MW-12		829.74	26.1	803.64	
MW-13D		814.29	29.2	785.09	
MW-21		834.56	30.9	803.66	
MW-22D		831.83	28.9	802.93	
MW-25D		821.52	17.3	804.22	
MW-29		816.51	15.6	800.91	
MW-30		823.47	22.4	801.07	
MW-31		823.00	21.9	801.10	
MW-32		809.85	15.1	794.75	
MW-33		819.37	14.7	804.67	
MW-34		815.37	11.9	803.47	
MW-35		820.34	18.7	801.64	
SPW		822.37	20.3	802.07	

Upstate Laboratories, Inc.

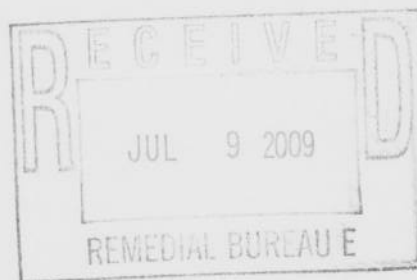
Shipping: 6034 Corporate Dr. * E. Syracuse, NY 13057-1017 * (315) 437-0255 * Fax (315) 437-1209

Mailing: Box 169 * Syracuse, NY 13206

Albany (518) 459-3134 * Binghamton (607) 724-0478 * Buffalo (716) 972-0371

Rochester (866) 437-0255 * New Jersey (908) 247-4313

Mr. Philip Grayson, Lab. Director
Village of Endicott
Wastewater Treatment Laboratory
1009 E. Main St.
Endicott, NY 13760



Wednesday, May 20, 2009

RE: Analytical Report:
SPW Quarterly

Order No.: U0905276

Dear Mr. Philip Grayson, Lab. Director:

Upstate Laboratories, Inc. received 2 sample(s) on 5/13/2009 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions regarding these tests, please feel free to give us a call.

Thank you for your patronage.

Sincerely,

UPSTATE LABORATORIES, INC.

Anthony J. Scala
Anthony J. Scala
President/CEO

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

Upstate Laboratories, Inc.

Analytical Report

Date: 20-May-09

CLIENT: Village of Endicott

Client Sample ID: Eff 051309G

Lab Order: U0905276

Collection Date: 5/13/2009 8:00:00 AM

Project: SPW Quarterly

Lab ID: U0905276-001

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PURGEABLES PRIORITY POLLUTANTS				E624		Analyst: CMM
1,1,1-Trichloroethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,1,2,2-Tetrachloroethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,1,2-Trichloroethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,1-Dichloroethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,1-Dichloroethene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,2-Dichlorobenzene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,2-Dichloroethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,2-Dichloropropane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,3-Dichlorobenzene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
1,4-Dichlorobenzene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
2-Chloroethyl vinyl ether	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Acrolein	ND	50		µg/L	1	5/18/2009 4:17:00 PM
Acrylonitrile	ND	50		µg/L	1	5/18/2009 4:17:00 PM
Benzene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Bromodichloromethane	5.0	3.0		µg/L	1	5/18/2009 4:17:00 PM
Bromoform	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Bromomethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Carbon tetrachloride	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Chlorobenzene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Chloroethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Chloroform	7.2	3.0		µg/L	1	5/18/2009 4:17:00 PM
Chloromethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
cis-1,2-Dichloroethene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
cis-1,3-Dichloropropene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Dibromochloromethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Dichlorodifluoromethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Ethylbenzene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
m,p-Xylene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Methylene chloride	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
o-Xylene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Tetrachloroethene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Toluene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
trans-1,2-Dichloroethene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
trans-1,3-Dichloropropene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Trichloroethene	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Trichlorofluoromethane	ND	3.0		µg/L	1	5/18/2009 4:17:00 PM
Vinyl chloride	ND	2.0		µg/L	1	5/18/2009 4:17:00 PM

Approved By:

AB

Date:

5-20-09

Page 1 of 2

Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 20-May-09

CLIENT: Village of Endicott

Client Sample ID: SPW 051309G

Lab Order: U0905276

Collection Date: 5/13/2009 8:30:00 AM

Project: SPW Quarterly

Lab ID: U0905276-002

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PURGEABLES PRIORITY POLLUTANTS			E624		Analyst: CMM	
1,1,1-Trichloroethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,1,2,2-Tetrachloroethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,1,2-Trichloroethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,1-Dichloroethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,1-Dichloroethene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,2-Dichlorobenzene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,2-Dichloroethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,2-Dichloropropane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,3-Dichlorobenzene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
1,4-Dichlorobenzene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
2-Chloroethyl vinyl ether	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Acrolein	ND	100		µg/L	2	5/18/2009 6:18:00 PM
Acrylonitrile	ND	100		µg/L	2	5/18/2009 6:18:00 PM
Benzene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Bromodichloromethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Bromoform	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Bromomethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Carbon tetrachloride	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Chlorobenzene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Chloroethane	6.3	6.0		µg/L	2	5/18/2009 6:18:00 PM
Chloroform	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Chloromethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
cis-1,2-Dichloroethene	23	6.0		µg/L	2	5/18/2009 6:18:00 PM
cis-1,3-Dichloropropene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Dibromochloromethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Dichlorodifluoromethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Ethylbenzene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
m,p-Xylene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Methylene chloride	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
o-Xylene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Tetrachloroethene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Toluene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
trans-1,2-Dichloroethene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
trans-1,3-Dichloropropene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Trichloroethene	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Trichlorofluoromethane	ND	6.0		µg/L	2	5/18/2009 6:18:00 PM
Vinyl chloride	23	4.0		µg/L	2	5/18/2009 6:18:00 PM

NOTES:

The reporting limits were raised due to the high concentration of target compounds.

Approved By: AB

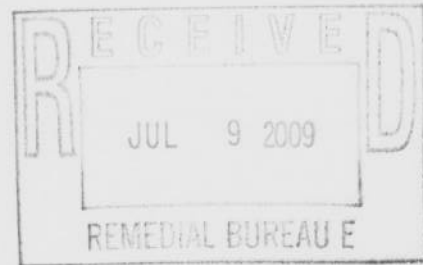
Date: 5-20-09

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Qualifiers: * Low Level
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

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



July 6, 2009

Ms. Sherrel Henry
U.S. Environmental Protection Agency, Region II
Emergency & Remediation Response Division
290 Broadway
New York, New York 10007-1866

Re: Endicott Landfill
Operable Unit 2
Endicott, New York

Dear Ms. Henry:

Enclosed please find a copy of our quarterly Landfill Inspection Report (April, 2009 – June, 2009). The inspection was performed on June 24, 2009.

A small "pond" is forming on the southwestern side of the capped area. There is evidence of small burrowing animals at Gas Vents #28, #39, #45 and #58. On June 24, 2009, the holes dug by groundhog(s) were filled in with compost that was produced onsite. The holes were inspected on July 6, 2009 and were dug out again and a groundhog was seen. I am not sure how to proceed and ask for guidance.

If you have any questions, please call me at 607-757-5307.

Sincerely,

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

Philip Grayson
Sewer Pretreatment Admin.

cc: Mr. Payson Long, DEC
Mr. James Burke, P.E., DEC
Ms. Jean McCreary, EJ
Mr. Tom Morris, IBM
Mr. John Bernardo, Town of Union
Mayor Bertoni, Village of Endicott

POST CLOSURE INSPECTION FORM

Checklist

A. Capped Area

Capped area will be inspected by traversing the cover and observing for the following items:

	No	Yes
1. Is there bare, dead or damaged grassed area?	<u>X</u>	<u>—</u>
2. Is there evidence of cracks or subsidence?	<u>X</u>	<u>—</u>
3. Is there evidence of burrowing by animals?	<u>—</u>	<u>X</u>
4. Is there any deep-rooted vegetation present?	<u>X</u>	<u>—</u>
5. Is there any erosion damage to grassed areas?	<u>X</u>	<u>—</u>

Comments: (Required for each Yes answer)

At Riser #28, 39, 45, 58 and a MW evidence of burrowing animals is present. Using Endurot WWTP Compost the holes were filled and will be checked in one week to if animals return.

B. Paved Areas and Access Roads

The paved areas and access roads on the property will be inspected by traversing their entire length and observing for the following:

	No	Yes
1. Is there any erosion damage to road/paved surface?	<u>X</u>	<u>—</u>
2. Are there substantial potholes?	<u>X</u>	<u>—</u>
3. Is there evidence of cracks or subsidence?	<u>—</u>	<u>X</u>

Comments: (Required for each Yes answer)

There is subsidence on the paved area East of Airport Runway.

C. Site Drainage System

The drainage system will be inspected by traversing the full length of the system and examining for the following:

Over-Cover Drainage

1. Is there any erosion damage to swales?
2. Is there any debris in swales?
3. Is there any sloughing of cap system?

No Yes

— X
X —
X —

Perimeter Drainage

1. Is there any erosion damage to drainage ditch?
2. Is there any debris or sediment in drainage ditch?
3. Seeps observed

X —
X —
X —

Comments: (Required for each Yes answer)

A small "pond" is forming on the capped area due to poor drainage and settling.

D. Monitoring Wells

Monitoring wells will be inspected for the following:

1. Is there any damage to the lock or locking cap?
2. Is there any evidence of erosion of soils in the immediate area around the well casing?
3. Is concrete collar cracked or settled?

No Yes

X —
— X
X —

Comments: (Required for each Yes answer)

This occurs at the points where burrowing animals have removed dirt for their tunnels/holes.

E. Gas Vents

Gas vents will be inspected for the following:

1. Is there any damage to the risers?
2. Are any insert screens broken or missing?

No Yes

X
A

Comments: (Required for each Yes answer)

3. Description of Air Monitoring Activities (indicate readings)

F. Security

Site security of the facility will be inspected by examining the following items:

1. Is there any damage to gates?
2. Are there any damaged, missing or obstructed warning signs?

No Yes

X
X

Comments: (Required for each Yes answer)

Philip Grayson
Inspector

Philip Grayson
Signature

6/24/09
Date