



**Groundwater  
& Environmental Services, Inc.**

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158 Sonwil Drive, Cheektowaga, New York 14225 • TEL (716) 706-0074 • FAX (716) 706-0078

December 22, 2006

Mr. Glenn M. May, CPG Project Manager  
New York State Department of Environmental Conservation  
270 Michigan Avenue  
Buffalo, NY 14203-2999

*submitted to the above address and via email as PDF format to: gmmay@gw.dec.state.ny.us*

RE: Iroquois Gas/Westwood Pharmaceuticals Site  
100 Forest Avenue, Buffalo, NY 14213  
Remediation System Quarterly Report  
4<sup>th</sup> Quarter 2006 and 2<sup>nd</sup> Semi-Annual Reports  
Site #915141

Dear Mr. May:

On behalf of Bristol-Myers Squibb Company, Groundwater & Environmental Services (GES) is pleased to submit the following report. It covers the Groundwater Remediation Activities and Cap Maintenance and the Second Semi-Annual Water Quality Assessment and Inspection for 2006 conducted at the subject location from October 6 through December 15, 2006.

Based on the enclosed data and site measurements, the performance of the Pump and Treat System is in accordance with the requirements of the Record of Decision (ROD).

If you have any questions, please feel free to contact the undersigned at 716-706-0074.

Thank you.

Regards,

Chris Schifferli  
Project Engineer

cc: Dan Darragh, Buchanan Ingersoll, via email: ddarragh@cohenlaw.com  
Donald Miller, Contract Pharmaceuticals Limited, via email: dmiller@cpltd.com  
William Sivak, Bristol-Myers Squibb Company, via email: william.sivak@bms.com  
John Alonzo, de maximis, Inc., via email: jjalonzo@demaximis.com

Attachments: (1) Pump and Treat System Performance Record  
(2) Piezometer, Extraction and Monitoring Well Water Levels 2003-2006 Graph  
(3) Quarterly Collection of NAPL Graph  
(4) Quarterly Data Table  
(5) Site Map  
(6) Quarterly Cap Inspection Report  
(7) Monthly Laboratory Analytical Results  
(8) Semi-Annual Groundwater Analysis Summary Graphs  
(9) Semi-Annual Laboratory Analytical Results



## **ATTACHMENT 1 - PUMP & TREAT SYSTEM PERFORMANCE RECORD**

The following is a list of activities and results of the Westwood Squibb Pump & Treat System from October 6, 2006 through December 15, 2006.

For the quarter, approximately 50,427 gallons of fluid have been pumped through the system from all six treatment wells [EW-3 to EW-8].

Approximately 15 gallons of NAPL has been collected.

### **Maintenance on the system included:**

- See the attached Quarterly Data Table for system maintenance.

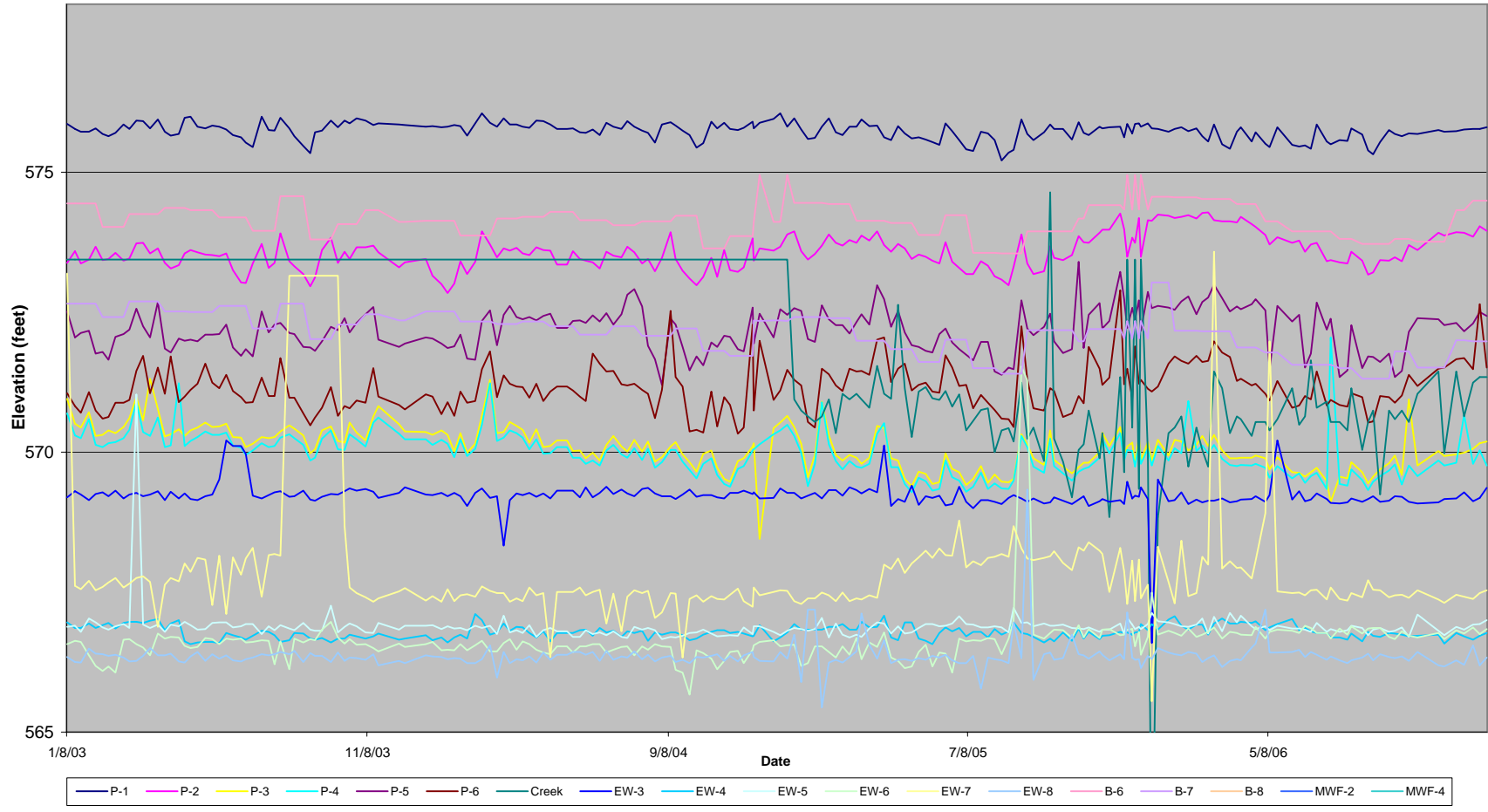
### **Quarterly Cap Inspection**

- Cap inspection was completed on November 14, 2006.

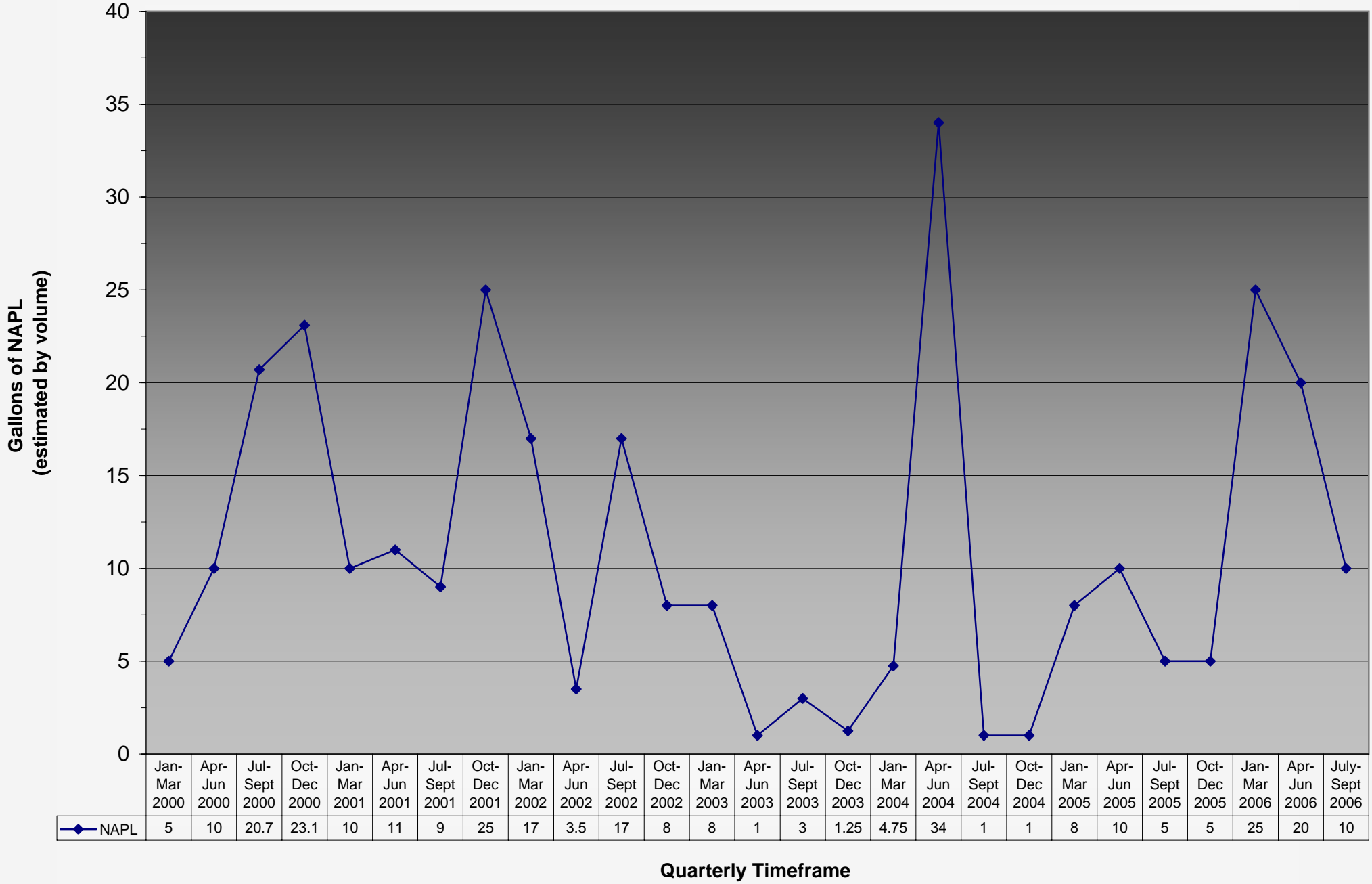
### **General comments regarding the system: Overall System Performance**

- Based on the enclosed data and site measurements, the performance of the Pump and Treat System is in accordance with the requirements of the Record of Decision [ROD].

Attachment 2 - Piezometer, Extraction and Monitoring Well Water Levels 2003-2006



### Attachment 3 - Quarterly Collection of NAPL



## ATTACHMENT 4 - QUARTERLY DATA TABLE - 2006

Westwood-Squibb Pharmaceuticals Inc., 100 Forest Avenue, Buffalo, NY 14213

Sampling Parameter	Daily Maximum Limit per BSA Permit	6-Oct	27-Oct	2-Nov	14-Nov	22-Nov	1-Dec	8-Dec	15-Dec
pH	5.0-12.0	7.5	NS	NS	7.5	NS	7.5	NS	NS
Total Mercury	0.00003 lbs	0.0000007	NS	NS	0.0000003	NS	0.0000003	NS	NS
Total Zinc	0.75 lbs	0.00003	NS	NS	0.00001	NS	0.00001	NS	NS
Total Cyanide	0.2 lbs	0.00067	NS	NS	0.00041	NS	0.00016	NS	NS
Total Daily Flow	3,600 gallons	883	1070	788	346	573	388	1073	497

Legend:

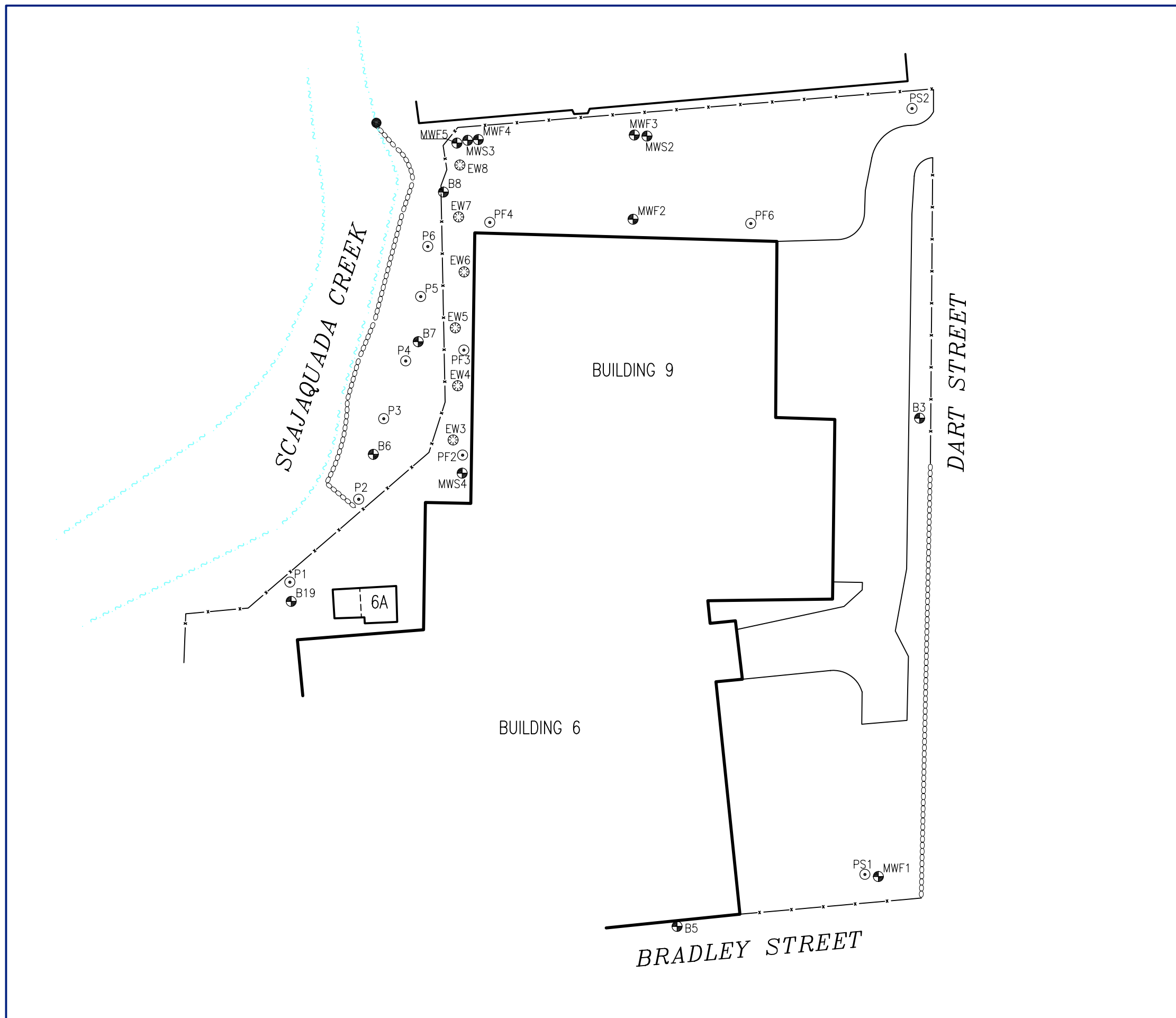
NS - Not Sampled.

Notes:

11/14 - Performed semi-annual sampling. Conducted cap inspection.

**LEGEND**

- x—x—x— FENCE
- CONCRETE/RETAINING WALL
- ⊕ MONITORING WELL
- STREAM GAUGE
- ⊙ PIEZOMETER
- ⊗ SOIL VAPOR EXTRACTION WELL



DRAFTED BY: W.G.S. (N.J.)	<b>SITE MAP</b>	
CHECKED BY:	<b>BRISTOL MYERS SQUIBB COMPANY 100 FOREST AVENUE BUFFALO, NEW YORK</b>	
REVIEWED BY:	Groundwater & Environmental Services, Inc. 90 PEARCE AVENUE, TONAWANDA, NY 14150	
NORTH 	SCALE IN FEET 	DATE 2-21-06
	0 APPROXIMATE 100	FIGURE 5

ATTACHMENT 6

QUARTERLY CAP INSPECTION

DUTY	DATE/INITIAL	DATE/INITIAL	DATE/INITIAL	DATE/INITIAL
INSPECT CLAY BARRIER FOR CRACKS AND SURFACE CHANNELING	3-8-06/BM	7/10/06/CB	9-20-06/BM	11-14-06/BM
REPAIR, REGRADE AND/OR RESEAL ANY SURFACE CRACKS OR IMPERFECTIONS	3-8-06/BM	7/10/06/CB	9-20-06/BM	11-14-06/BM
INSPECT ASPHALT FOR PHYSICAL/CHEMICAL WEATHERING, CRACKS, IMPERFECTIONS	3-8-06/BM	7/10/06/CB	9-20-06/BM	11-14-06/BM
IDENTIFY ANY PENETRATION INTO THE SURFACE BY ANIMALS, ROOTS, ...	3-8-06/BM	7/10/06/CB	9-20-06/BM	11-14-06/BM
NOTE ANY DIFFERENTIAL SETTLING OF CAP LAYERS	3-8-06/BM	7/10/06/CB	9-20-06/BM	11-14-06/BM
<p>NOTES: 3-8-06 - gravel is pushed around and into piles from snow plows. - Some small cracks moved to be resealed on the west parking lot - they were done once before. - tree branches scattered around fence on the east side by the E.W. wells from tree hammer propagation and stone was delivered to site. During-dred quarter, two trees were removed</p> <p>7/10/06 - minor weeds visible, North fence weeds are growing from other property on to our side. - Some minor cracks in Black top in parking lot on the west side of site.</p> <p>9-20-06 - some fall debris along fences - minor cracks in Black top in parking lot on west side of site - small animals have moved stone to ground under fence along south fence by E.W. wells.</p> <p>11-14-06</p>				



STL

**STL Buffalo**10 Hazelwood Drive, Suite 106  
Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991  
www.stl-inc.com

## ANALYTICAL REPORT

Job#: A06-B674

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: GES - Bristol Myers Monthly Discharge

Mr. Chris Schifferli  
GES  
158 Sonwill Drive  
Cheektowaga, NY 14225

STL Buffalo

A handwritten signature in black ink, appearing to read "Paul K. Morrow".

Paul K. Morrow  
Project Manager

10/19/2006



## STL Buffalo Current Certifications

As of 9/28/2006

<b>STATE</b>	<b>Program</b>	<b>Cert # / Lab ID</b>
<b>AFCEE</b>	AFCEE	
<b>Arkansas</b>	SDWA, CWA, RCRA, SOIL	88-0686
<b>California</b>	NELAP CWA, RCRA	01169CA
<b>Connecticut</b>	SDWA, CWA, RCRA, SOIL	PH-0568
<b>Florida</b>	NELAP CWA, RCRA	E87672
<b>Georgia</b>	SDWA, NELAP CWA, RCRA	956
<b>Illinois</b>	NELAP SDWA, CWA, RCRA	200003
<b>Iowa</b>	SW/CS	374
<b>Kansas</b>	NELAP SDWA, CWA, RCRA	E-10187
<b>Kentucky</b>	SDWA	90029
<b>Kentucky UST</b>	UST	30
<b>Louisiana</b>	NELAP CWA, RCRA	2031
<b>Maine</b>	SDWA, CWA	NY044
<b>Maryland</b>	SDWA	294
<b>Massachusetts</b>	SDWA, CWA	M-NY044
<b>Michigan</b>	SDWA	9937
<b>Minnesota</b>	SDWA, CWA, RCRA	036-999-337
<b>New Hampshire</b>	NELAP SDWA, CWA	233701
<b>New Jersey</b>	SDWA, CWA, RCRA, CLP	NY455
<b>New York</b>	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
<b>Oklahoma</b>	CWA, RCRA	9421
<b>Pennsylvania</b>	NELAP CWA, RCRA	68-00281
<b>South Carolina</b>	RCRA	91013
<b>Tennessee</b>	SDWA	02970
<b>USDA</b>	FOREIGN SOIL PERMIT	S-41579
<b>USDOE</b>	Department of Energy	DOECAP-STB
<b>Virginia</b>	SDWA	278
<b>Washington</b>	CWA, RCRA	C1677
<b>West Virginia</b>	CWA, RCRA	252
<b>Wisconsin</b>	CWA, RCRA	998310390

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A6B67401	001	WATER	10/06/2006	13:00	10/06/2006	16:00

## METHODS SUMMARY

Job#: A06-B674STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
Volatiles 624 Bristol Myers Monthly Discharge	CFR136 624
Semi-Volatiles 625 Bristol Myers Monthly Discharge	CFR136 625
Mercury - Total	MCAWW 245.1
Zinc - Total	MCAWW 200.7
Cyanide - Total	MCAWW 335.2
pH	MCAWW 150.1

References:

- CFR136 Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act, and Appendix A-C; 40 CFR Part 136, USEPA Office of Water.
- MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/4-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993)

## NON-CONFORMANCE SUMMARY

Job#: A06-B674STL Project#: NY5A9483Site Name: Bristol Myers Monthly DischargeGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A06-B674

Sample Cooler(s) were received at the following temperature(s); 10.8 °C  
Samples were received at a temperature of 10.8°C. However, ice was present in the cooler and as the samples were collected the same day, it was not possible for the samples to cool to 4°C prior to receipt. There is no impact on the data.

Lab to composite volatile samples by date/time.

11GA volumes were composited in sample control.

GC/MS Volatile Data

Volatile sample 001 was composited in the laboratory, prior to analysis.

GC/MS Semivolatile Data

No deviations from protocol were encountered during the analytical procedures.

Metals Data

No deviations from protocol were encountered during the analytical procedures.

Wet Chemistry Data

No deviations from protocol were encountered during the analytical procedures.

\*\*\*\*\*

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.



## **DATA QUALIFIER PAGE**

*These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.*

### **ORGANIC DATA QUALIFIERS**

- ND or U Indicates compound was analyzed for, but not detected.
- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- 1 Indicates coelution.
- \* Indicates analysis is not within the quality control limits.

### **INORGANIC DATA QUALIFIERS**

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- \* Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995

Sample ID: 001

Lab Sample ID: A6B67401

Date Collected: 10/06/2006

Time Collected: 13:00

Date Received: 10/06/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time	Analyst
			Limit			Analyzed	
VOLATILES 624 BRISTOL MYERS MONTHLY DISCHARGE							
1,1,1-Trichloroethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,1,2-Trichloroethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,1-Dichloroethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,1-Dichloroethene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,2-Dichlorobenzene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,2-Dichloroethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,2-Dichloroethene (Total)	ND		10	UG/L	624	10/18/2006 01:55	CDC
1,2-Dichloropropane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,3-Dichlorobenzene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
1,4-Dichlorobenzene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
2-Chloroethylvinyl ether	ND		25	UG/L	624	10/18/2006 01:55	CDC
Acrolein	ND		100	UG/L	624	10/18/2006 01:55	CDC
Acrylonitrile	ND		100	UG/L	624	10/18/2006 01:55	CDC
Benzene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Bromodichloromethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Bromoform	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Bromomethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Carbon Tetrachloride	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Chlorobenzene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Chloroethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Chloroform	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Chloromethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
cis-1,3-Dichloropropene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Dibromochloromethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Ethylbenzene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Methylene chloride	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Tetrachloroethene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Toluene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
trans-1,3-Dichloropropene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Trichloroethene	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Trichlorofluoromethane	ND		5.0	UG/L	624	10/18/2006 01:55	CDC
Vinyl chloride	ND		5.0	UG/L	624	10/18/2006 01:55	CDC

## SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC

1,2,4-Trichlorobenzene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
1,2-Dichlorobenzene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
1,2-Diphenylhydrazine	ND		9.7	UG/L	625	10/10/2006 15:13	MD
1,3-Dichlorobenzene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
1,4-Dichlorobenzene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2,2'-Oxybis(1-Chloropropane)	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2,4,6-Trichlorophenol	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2,4-Dichlorophenol	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2,4-Dimethylphenol	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2,4-Dinitrophenol	ND		48	UG/L	625	10/10/2006 15:13	MD
2,4-Dinitrotoluene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2,6-Dinitrotoluene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2-Chloronaphthalene	ND		9.7	UG/L	625	10/10/2006 15:13	MD
2-Chlorophenol	ND		9.7	UG/L	625	10/10/2006 15:13	MD

Sample ID: 001

Date Received: 10/06/2006

Lab Sample ID: A6B67401

Project No: NY5A9483

Date Collected: 10/06/2006

Client No: L11071

Time Collected: 13:00

Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC								
2-Nitrophenol	ND		9.7	UG/L	625	10/10/2006	15:13	MD
3,3'-Dichlorobenzidine	ND		19	UG/L	625	10/10/2006	15:13	MD
4,6-Dinitro-2-methylphenol	ND		48	UG/L	625	10/10/2006	15:13	MD
4-Bromophenyl phenyl ether	ND		9.7	UG/L	625	10/10/2006	15:13	MD
4-Chloro-3-methylphenol	ND		9.7	UG/L	625	10/10/2006	15:13	MD
4-Chlorophenyl phenyl ether	ND		9.7	UG/L	625	10/10/2006	15:13	MD
4-Nitrophenol	ND		48	UG/L	625	10/10/2006	15:13	MD
Acenaphthene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Acenaphthylene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Anthracene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Benzidine	ND		78	UG/L	625	10/10/2006	15:13	MD
Benzo(a)anthracene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Benzo(a)pyrene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Benzo(b)fluoranthene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Benzo(ghi)perylene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Benzo(k)fluoranthene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Bis(2-chloroethoxy) methane	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Bis(2-chloroethyl) ether	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Bis(2-ethylhexyl) phthalate	16		9.7	UG/L	625	10/10/2006	15:13	MD
Butyl benzyl phthalate	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Chrysene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Decane	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Di-n-butyl phthalate	0.54	J	9.7	UG/L	625	10/10/2006	15:13	MD
Di-n-octyl phthalate	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Dibenzo(a,h)anthracene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Diethyl phthalate	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Dimethyl phthalate	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Fluoranthene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Fluorene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Hexachlorobenzene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Hexachlorobutadiene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Hexachlorocyclopentadiene	ND		44	UG/L	625	10/10/2006	15:13	MD
Hexachloroethane	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Indeno(1,2,3-cd)pyrene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Isophorone	ND		9.7	UG/L	625	10/10/2006	15:13	MD
N-Nitroso-Di-n-propylamine	ND		9.7	UG/L	625	10/10/2006	15:13	MD
N-Nitrosodimethylamine	ND		9.7	UG/L	625	10/10/2006	15:13	MD
N-nitrosodiphenylamine	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Naphthalene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Nitrobenzene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Octadecane	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Pentachlorophenol	ND		48	UG/L	625	10/10/2006	15:13	MD
Phenanthrene	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Phenol	ND		9.7	UG/L	625	10/10/2006	15:13	MD
Pyrene	0.24	J	9.7	UG/L	625	10/10/2006	15:13	MD
Metals Analysis								
Mercury - Total	ND		0.00020	MG/L	245.1	10/10/2006	13:11	LH
Zinc - Total	ND		0.010	MG/L	200.7	10/10/2006	07:35	AK



Date: 10/19/2006  
Time: 17:00:55

GES - Bristol Myers  
GES - Bristol Myers Monthly Discharge

Sample ID: 001  
Lab Sample ID: A6B67401  
Date Collected: 10/06/2006  
Time Collected: 13:00

Date Received: 10/06/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

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Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
Wet Chemistry Analysis							
Cyanide - Total	0.20		0.010	MG/L	335.2	10/16/2006 13:15	LRM
pH	7.5		0.50	s.U.	150.1	10/06/2006 18:10	SM

Serial or COC #:

STL JOB/LOG #:

STL Buffalo  
 10 Hazeltown Drive, Suite 106  
 Amherst, NY 14228  
 Ph: 716-691-2600  
 Fax: 716-691-7991  
 Website: www.stl-inc.com

Possible Hazards:  
 Sample Disposal:  
 By Laboratory

STL Buffalo  
 ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

PROJECT & CLIENT INFORMATION

PROJECT REFERENCE NAME: Bristol-Myers Squibb

STL (LAB) PROJECT MANAGER: Paul Morrow

CLIENT (SITE) PM: Chris Schifferli

CLIENT NAME: Groundwater & Environmental Services, Inc.

CLIENT ADDRESS: 158 Sonwil Drive Cheektowaga, NY 14225

Samplers Signature & Initials:  *Brent Miller BM*

Project State: NV

PROJECT NO. # NY5A9483

P.O. Number: NY05097

CLIENT PHONE: 716-706-0074

CLIENT FAX: 716-706-0078

CLIENT EMAIL: CSCHIFFERLI@GESONLINE.COM

REQUIRED ANALYSES

PH, 624.626, T-Cu, T-Hg, T-Zn	Standard	II
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Final Report Type (Circle at least one):

EXPEDITED REPORT (circle one):

FAX: EMAIL POST Other

NUMBER OF COOLERS SUBMITTED PER SHIPMENT: ONE

Sample Information

LABORATORY SAMPLE ID

SAMPLE TYPE: GRAB

FIELD FILTERED: NO

MATRIX: WATER

NUMBER OF CONTAINERS SUBMITTED

DATE	SAMPLED ON TIME	SAMPLE IDENTIFICATION	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
10-6-06	06:30	001	<i> Brent Miller BM </i>					
10-6-06	08:45	001						
10-6-06	11:30	001						
10-6-06	13:00	001						

12 total (4 - 1 Liter Unpreserved Amber glass & 8 - 40mL HCL preserved VOAs)

RECEIVED BY: (SIGNATURE)  *Brent Miller BM*  DATE: 10-6-06 TIME: 13:15

RECEIVED BY: (SIGNATURE)  *[Signature]*  DATE: 10-6-06 TIME: 16:00

RECEIVED FOR LABORATORY BY: (SIGNATURE) DATE: TIME:

LABORATORY USE ONLY

CUSTODY INTACT: YES NO YES NO

CUSTODY SEAL NO.  *1085*

LABORATORY REMARKS:



<sup>1/10</sup>  
STL

**STL Buffalo**

10 Hazelwood Drive, Suite 106  
Amherst, NY 14228

Tel: 716 691 2600 Fax: 716 691 7991  
www.stl-inc.com

ANALYTICAL REPORT

Job#: A06-D627

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: GES - Bristol Myers Monthly Discharge

Mr. Chris Schifferli  
GES  
158 Sonwill Drive  
Cheektowaga, NY 14225

STL Buffalo

  
\_\_\_\_\_  
Paul K. Morrow  
Project Manager

11/28/2006

## STL Buffalo Current Certifications

As of 9/28/2006

<b>STATE</b>	<b>Program</b>	<b>Cert # / Lab ID</b>
<b>AFCEE</b>	AFCEE	
<b>Arkansas</b>	SDWA, CWA, RCRA, SOIL	88-0686
<b>California</b>	NELAP CWA, RCRA	01169CA
<b>Connecticut</b>	SDWA, CWA, RCRA, SOIL	PH-0568
<b>Florida</b>	NELAP CWA, RCRA	E87672
<b>Georgia</b>	SDWA, NELAP CWA, RCRA	956
<b>Illinois</b>	NELAP SDWA, CWA, RCRA	200003
<b>Iowa</b>	SW/CS	374
<b>Kansas</b>	NELAP SDWA, CWA, RCRA	E-10187
<b>Kentucky</b>	SDWA	90029
<b>Kentucky UST</b>	UST	30
<b>Louisiana</b>	NELAP CWA, RCRA	2031
<b>Maine</b>	SDWA, CWA	NY044
<b>Maryland</b>	SDWA	294
<b>Massachusetts</b>	SDWA, CWA	M-NY044
<b>Michigan</b>	SDWA	9937
<b>Minnesota</b>	SDWA, CWA, RCRA	036-999-337
<b>New Hampshire</b>	NELAP SDWA, CWA	233701
<b>New Jersey</b>	SDWA, CWA, RCRA, CLP	NY455
<b>New York</b>	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
<b>Oklahoma</b>	CWA, RCRA	9421
<b>Pennsylvania</b>	NELAP CWA, RCRA	68-00281
<b>South Carolina</b>	RCRA	91013
<b>Tennessee</b>	SDWA	02970
<b>USDA</b>	FOREIGN SOIL PERMIT	S-41579
<b>USDOE</b>	Department of Energy	DOECAP-STB
<b>Virginia</b>	SDWA	278
<b>Washington</b>	CWA, RCRA	C1677
<b>West Virginia</b>	CWA, RCRA	252
<b>Wisconsin</b>	CWA, RCRA	998310390

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A6D62701	001	WATER	11/14/2006	14:30	11/15/2006	12:30

## METHODS SUMMARY

Job#: A06-D627STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
Volatiles 624 Bristol Myers Monthly Discharge	CFR136 624
Semi-Volatiles 625 Bristol Myers Monthly Discharge	CFR136 625
Mercury - Total	MCAWW 245.1
Zinc - Total	MCAWW 200.7
Cyanide - Total	MCAWW 335.2
pH	MCAWW 150.1

References:

- CFR136 Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act, and Appendix A-C; 40 CFR Part 136, USEPA Office of Water.
- MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/4-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993)

## NON-CONFORMANCE SUMMARY

Job#: A06-D627STL Project#: NY5A9483Site Name: Bristol Myers Monthly DischargeGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A06-D627

Sample Cooler(s) were received at the following temperature(s); 3.0 °C  
Lab to composite volatile samples for point by date/time.

GC/MS Volatile Data

Volatile sample 001 was composited in the laboratory, prior to analysis.

GC/MS Semivolatile Data

The spike recoveries for Hexachloroethane and 1,2,4-Trichlorobenzene fell below method defined quality control limits in the Matrix Spike Blank A6B3056901. However, the recoveries were within laboratory derived historically calculated limits and the data was determined to be acceptable by the STL Buffalo Quality Manager.

Metals Data

No deviations from protocol were encountered during the analytical procedures.

Wet Chemistry Data

No deviations from protocol were encountered during the analytical procedures.

\*\*\*\*\*

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.



## DATA QUALIFIER PAGE

*These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.*

### ORGANIC DATA QUALIFIERS

- ND or U Indicates compound was analyzed for, but not detected.
- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- 1 Indicates coelution.
- \* Indicates analysis is not within the quality control limits.

### INORGANIC DATA QUALIFIERS

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- \* Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.



GES - Bristol Myers  
GES - Bristol Myers Monthly Discharge

Sample ID: 001

Lab Sample ID: A6D62701

Date Collected: 11/14/2006

Time Collected: 14:30

Date Received: 11/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
VOLATILES 624 BRISTOL MYERS MONTHLY DISCHARGE								
1,1,1-Trichloroethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,1,2-Trichloroethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,1-Dichloroethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,1-Dichloroethene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,2-Dichlorobenzene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,2-Dichloroethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,2-Dichloroethene (Total)	ND		10	UG/L	624	11/16/2006	23:44	BJ
1,2-Dichloropropane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,3-Dichlorobenzene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
1,4-Dichlorobenzene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
2-Chloroethylvinyl ether	ND		25	UG/L	624	11/16/2006	23:44	BJ
Acrolein	ND		100	UG/L	624	11/16/2006	23:44	BJ
Acrylonitrile	ND		100	UG/L	624	11/16/2006	23:44	BJ
Benzene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Bromodichloromethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Bromoform	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Bromomethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Carbon Tetrachloride	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Chlorobenzene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Chloroethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Chloroform	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Chloromethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
cis-1,3-Dichloropropene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Dibromochloromethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Ethylbenzene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Methylene chloride	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Tetrachloroethene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Toluene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
trans-1,3-Dichloropropene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Trichloroethene	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Trichlorofluoromethane	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
Vinyl chloride	ND		5.0	UG/L	624	11/16/2006	23:44	BJ
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC								
1,2,4-Trichlorobenzene	ND		9.5	UG/L	625	11/22/2006	16:59	
1,2-Dichlorobenzene	ND		9.5	UG/L	625	11/22/2006	16:59	
1,2-Diphenylhydrazine	ND		9.5	UG/L	625	11/22/2006	16:59	
1,3-Dichlorobenzene	ND		9.5	UG/L	625	11/22/2006	16:59	
1,4-Dichlorobenzene	ND		9.5	UG/L	625	11/22/2006	16:59	
2,2'-Oxybis(1-Chloropropane)	ND		9.5	UG/L	625	11/22/2006	16:59	
2,4,6-Trichlorophenol	ND		9.5	UG/L	625	11/22/2006	16:59	
2,4-Dichlorophenol	ND		9.5	UG/L	625	11/22/2006	16:59	
2,4-Dimethylphenol	ND		9.5	UG/L	625	11/22/2006	16:59	
2,4-Dinitrophenol	ND		48	UG/L	625	11/22/2006	16:59	
2,4-Dinitrotoluene	ND		9.5	UG/L	625	11/22/2006	16:59	
2,6-Dinitrotoluene	ND		9.5	UG/L	625	11/22/2006	16:59	
2-Chloronaphthalene	ND		9.5	UG/L	625	11/22/2006	16:59	
2-Chlorophenol	ND		9.5	UG/L	625	11/22/2006	16:59	

Date: 11/28/2006  
 Time: 09:20:19

GES - Bristol Myers  
 GES - Bristol Myers Monthly Discharge

8/10 Page: 2  
 Rept: AN1178

Sample ID: 001  
 Lab Sample ID: A6D62701  
 Date Collected: 11/14/2006  
 Time Collected: 14:30

Date Received: 11/15/2006  
 Project No: NY5A9483  
 Client No: L11071  
 Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC								
2-Nitrophenol	ND		9.5	UG/L	625	11/22/2006	16:59	
3,3'-Dichlorobenzidine	ND		19	UG/L	625	11/22/2006	16:59	
4,6-Dinitro-2-methylphenol	ND		48	UG/L	625	11/22/2006	16:59	
4-Bromophenyl phenyl ether	ND		9.5	UG/L	625	11/22/2006	16:59	
4-Chloro-3-methylphenol	ND		9.5	UG/L	625	11/22/2006	16:59	
4-Chlorophenyl phenyl ether	ND		9.5	UG/L	625	11/22/2006	16:59	
4-Nitrophenol	ND		48	UG/L	625	11/22/2006	16:59	
Acenaphthene	ND		9.5	UG/L	625	11/22/2006	16:59	
Acenaphthylene	ND		9.5	UG/L	625	11/22/2006	16:59	
Anthracene	ND		9.5	UG/L	625	11/22/2006	16:59	
Benzidine	ND		76	UG/L	625	11/22/2006	16:59	
Benzo(a)anthracene	ND		9.5	UG/L	625	11/22/2006	16:59	
Benzo(a)pyrene	ND		9.5	UG/L	625	11/22/2006	16:59	
Benzo(b)fluoranthene	ND		9.5	UG/L	625	11/22/2006	16:59	
Benzo(ghi)perylene	ND		9.5	UG/L	625	11/22/2006	16:59	
Benzo(k)fluoranthene	ND		9.5	UG/L	625	11/22/2006	16:59	
Bis(2-chloroethoxy) methane	ND		9.5	UG/L	625	11/22/2006	16:59	
Bis(2-chloroethyl) ether	ND		9.5	UG/L	625	11/22/2006	16:59	
Bis(2-ethylhexyl) phthalate	ND		9.5	UG/L	625	11/22/2006	16:59	
Butyl benzyl phthalate	ND		9.5	UG/L	625	11/22/2006	16:59	
Chrysene	ND		9.5	UG/L	625	11/22/2006	16:59	
Decane	ND		9.5	UG/L	625	11/22/2006	16:59	
Di-n-butyl phthalate	ND		9.5	UG/L	625	11/22/2006	16:59	
Di-n-octyl phthalate	ND		9.5	UG/L	625	11/22/2006	16:59	
Dibenzo(a,h)anthracene	ND		9.5	UG/L	625	11/22/2006	16:59	
Diethyl phthalate	ND		9.5	UG/L	625	11/22/2006	16:59	
Dimethyl phthalate	ND		9.5	UG/L	625	11/22/2006	16:59	
Fluoranthene	ND		9.5	UG/L	625	11/22/2006	16:59	
Fluorene	ND		9.5	UG/L	625	11/22/2006	16:59	
Hexachlorobenzene	ND		9.5	UG/L	625	11/22/2006	16:59	
Hexachlorobutadiene	ND		9.5	UG/L	625	11/22/2006	16:59	
Hexachlorocyclopentadiene	ND		43	UG/L	625	11/22/2006	16:59	
Hexachloroethane	ND		9.5	UG/L	625	11/22/2006	16:59	
Indeno(1,2,3-cd)pyrene	ND		9.5	UG/L	625	11/22/2006	16:59	
Isophorone	ND		9.5	UG/L	625	11/22/2006	16:59	
N-Nitroso-Di-n-propylamine	ND		9.5	UG/L	625	11/22/2006	16:59	
N-Nitrosodimethylamine	ND		9.5	UG/L	625	11/22/2006	16:59	
N-nitrosodiphenylamine	ND		9.5	UG/L	625	11/22/2006	16:59	
Naphthalene	ND		9.5	UG/L	625	11/22/2006	16:59	
Nitrobenzene	ND		9.5	UG/L	625	11/22/2006	16:59	
Octadecane	ND		9.5	UG/L	625	11/22/2006	16:59	
Pentachlorophenol	ND		48	UG/L	625	11/22/2006	16:59	
Phenanthrene	ND		9.5	UG/L	625	11/22/2006	16:59	
Phenol	ND		9.5	UG/L	625	11/22/2006	16:59	
Pyrene	0.37	J	9.5	UG/L	625	11/22/2006	16:59	

Metals Analysis

Mercury - Total	ND		0.00020	MG/L	245.1	11/16/2006	12:14	LH
Zinc - Total	ND		0.010	MG/L	200.7	11/20/2006	16:46	TWS

Date: 11/28/2006

Time: 09:20:19

GES - Bristol Myers  
GES - Bristol Myers Monthly Discharge

Sample ID: 001

Lab Sample ID: A6D62701

Date Collected: 11/14/2006

Time Collected: 14:30

Date Received: 11/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

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Parameter	Result	Flag	Detection		Units	Method	Date/Time		Analyst
			Limit				Analyzed		
Wet Chemistry Analysis									
cyanide - Total	0.31		0.010		MG/L	335.2	11/21/2006	10:50	LRM
pH	7.5		0.50		S.U.	150.1	11/15/2006	18:25	SM

Serial or COC #:

**STL**  
**ANALYSIS REQUEST AND CHAIN OF CUSTODY REQUEST**  
**STL Buffalo**

STL Buffalo  
 10 Hazelwood Drive, Suite 106  
 Amherst, NY 14228  
 Ph: 716-691-2800  
 Fax: 716-691-7991  
 Website: www.stl-nyc.com

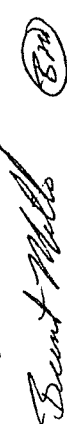
Project State: **NV**  
 Contract/Quote No: **NY05097**  
 CLIENT PHONE: **716-706-0074**  
 CLIENT FAX: **716-706-0078**  
 CLIENT EMAIL: **CSCHIFFERLI@GESONLINE.COM**  
 CLIENT ADDRESS: **158 Sonwil Drive Cheektowaga, NY 14225**

PROJECT & CLIENT INFORMATION  
 PROJECT REFERENCE NAME: **Bristol-Myers Squibb**  
 P.O. Number: **NY5A9483**  
 STL (LAB) PROJECT MANAGER: **Paul Morrow**  
 CLIENT (SITE) PM: **Chris Schifferli**  
 CLIENT NAME: **Groundwater & Environmental Services, Inc.**  
 CLIENT ADDRESS: **158 Sonwil Drive Cheektowaga, NY 14225**


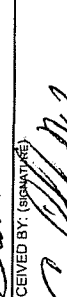
REQUIRED ANALYSES  
 PH, 624.625, T-Cu, T-Hg, T-Zn

LABORATORY SAMPLE ID  
 SAMPLE TYPE: **GRAB**  
 FIELD FILTERED: **NO**  
 MATRIX: **WATER**

Final Report Type (Circle at least one):  
 I  II   
 TAT: **Standard**  
 EXPEDITED REPORT (circle one)  
 FAX: **EMAIL** POST Other  
 NUMBER OF COOLERS SUBMITTED PER SHIPMENT: **ONE**

Samplers Signature & Initials:  
 **BPM**

DATE	TIME	SAMPLE IDENTIFICATION	LABORATORY SAMPLE ID	FIELD FILTERED - NO	MATRIX	PH	T-Cu	T-Hg	T-Zn	REMARKS
11-14-06	06:30	001								Composite all one liter glass at lab and preserve appropriately.
11-14-06	09:15	001								VOA vials are to be composited at lab.
11-14-06	11:45	001								
11-14-06	14:30	001								
12 total (4 - 1 Liter Unpreserved Amber glass & 8 - 40mL HCL preserved VOA's)										

RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
	11-14-06	15:00			
	11-15-06	12:30			

RECEIVED FOR LABORATORY BY: (SIGNATURE) \_\_\_\_\_ DATE \_\_\_\_\_ TIME \_\_\_\_\_  
 CUSTODY SEAL NO. \_\_\_\_\_  
 YES NO YES NO  
 YES NO YES NO  
 LABORATORY REMARKS: **320**



STL

**STL Buffalo**10 Hazelwood Drive, Suite 106  
Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991  
www.stl-inc.com

## ANALYTICAL REPORT

Job#: A06-E473

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: GES - Bristol Myers Monthly Discharge

Mr. Chris Schifferli  
GES  
158 Sonwill Drive  
Cheektowaga, NY 14225

STL Buffalo

A handwritten signature in black ink, appearing to read "Paul Morrow", written over a horizontal line.

Paul K. Morrow  
Project Manager

12/15/2006

## STL Buffalo Current Certifications

As of 9/28/2006

<b>STATE</b>	<b>Program</b>	<b>Cert # / Lab ID</b>
<b>AFCEE</b>	AFCEE	
<b>Arkansas</b>	SDWA, CWA, RCRA, SOIL	88-0686
<b>California</b>	NELAP CWA, RCRA	01169CA
<b>Connecticut</b>	SDWA, CWA, RCRA, SOIL	PH-0568
<b>Florida</b>	NELAP CWA, RCRA	E87672
<b>Georgia</b>	SDWA, NELAP CWA, RCRA	956
<b>Illinois</b>	NELAP SDWA, CWA, RCRA	200003
<b>Iowa</b>	SW/CS	374
<b>Kansas</b>	NELAP SDWA, CWA, RCRA	E-10187
<b>Kentucky</b>	SDWA	90029
<b>Kentucky UST</b>	UST	30
<b>Louisiana</b>	NELAP CWA, RCRA	2031
<b>Maine</b>	SDWA, CWA	NY044
<b>Maryland</b>	SDWA	294
<b>Massachusetts</b>	SDWA, CWA	M-NY044
<b>Michigan</b>	SDWA	9937
<b>Minnesota</b>	SDWA, CWA, RCRA	036-999-337
<b>New Hampshire</b>	NELAP SDWA, CWA	233701
<b>New Jersey</b>	SDWA, CWA, RCRA, CLP	NY455
<b>New York</b>	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
<b>Oklahoma</b>	CWA, RCRA	9421
<b>Pennsylvania</b>	NELAP CWA, RCRA	68-00281
<b>South Carolina</b>	RCRA	91013
<b>Tennessee</b>	SDWA	02970
<b>USDA</b>	FOREIGN SOIL PERMIT	S-41579
<b>USDOE</b>	Department of Energy	DOECAP-STB
<b>Virginia</b>	SDWA	278
<b>Washington</b>	CWA, RCRA	C1677
<b>West Virginia</b>	CWA, RCRA	252
<b>Wisconsin</b>	CWA, RCRA	998310390

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A6E47301	001	WATER	12/01/2006	12:30	12/04/2006	10:10

## METHODS SUMMARY

Job#: A06-E473STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
Volatiles 624 Bristol Myers Monthly Discharge	CFR136 624
Semi-Volatiles 625 Bristol Myers Monthly Discharge	CFR136 625
Mercury - Total	MCAWW 245.1
Zinc - Total	MCAWW 200.7
Cyanide - Total	MCAWW 335.2
pH	MCAWW 150.1

References:

- CFR136 Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act, and Appendix A-C; 40 CFR Part 136, USEPA Office of Water.
- MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/4-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993)



## NON-CONFORMANCE SUMMARY

Job#: A06-E473STL Project#: NY5A9483Site Name: Bristol Myers Monthly DischargeGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A06-E473

Sample Cooler(s) were received at the following temperature(s); 2.0 °C  
Lab to composite volatile samples by date/time

All non-volatile volume was received in (4) 1 liter glass amber containers. This volume was composited in sample control, then poured off into the following:

PH - 8 ounce unpreserved plastic container

Zn, Hg - 8 ounce Nitric pre-preserved plastic container

T Cn - 8 ounce Sodium Hydroxide pre-preserved plastic container

625 - (2) 1 liter unpreserved glass amber containers.

GC/MS Volatile Data

Volatile sample 001 was composited in the laboratory, prior to analysis.

GC/MS Semivolatile Data

The spike recoveries for Hexachloroethane and 1,2,4-Trichlorobenzene fell below method defined quality control limits in the Matrix Spike Blank A6B3154901. However, the recoveries were within laboratory derived historically calculated limits and the data was determined to be acceptable by the STL Buffalo Quality Manager.

The surrogate recovery for 2,4-Tribromophenol was above method defined quality control limits in the Method Blank A6B3154902. Since the results were biased high and there were no associated analytes detected, no corrective action was taken.

Metals Data

No deviations from protocol were encountered during the analytical procedures.

Wet Chemistry Data

No deviations from protocol were encountered during the analytical procedures.

\*\*\*\*\*

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.



## DATA QUALIFIER PAGE

*These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.*

### ORGANIC DATA QUALIFIERS

- ND or U Indicates compound was analyzed for, but not detected.
- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- <sup>1</sup> Indicates coelution.
- \* Indicates analysis is not within the quality control limits.

### INORGANIC DATA QUALIFIERS

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- \* Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Sample ID: 001

Lab Sample ID: A6E47301

Date Collected: 12/01/2006

Time Collected: 12:30

Date Received: 12/04/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection		Date/Time		
			Limit	Units	Method	Analyzed	Analyst
VOLATILES 624 BRISTOL MYERS MONTHLY DISCHARGE							
1,1,1-Trichloroethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,1,2-Trichloroethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,1-Dichloroethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,1-Dichloroethene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,2-Dichlorobenzene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,2-Dichloroethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,2-Dichloroethene (Total)	ND		10	UG/L	624	12/06/2006 18:24	BJ
1,2-Dichloropropane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,3-Dichlorobenzene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
1,4-Dichlorobenzene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
2-Chloroethylvinyl ether	ND		25	UG/L	624	12/06/2006 18:24	BJ
Acrolein	ND		100	UG/L	624	12/06/2006 18:24	BJ
Acrylonitrile	ND		100	UG/L	624	12/06/2006 18:24	BJ
Benzene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Bromodichloromethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Bromoform	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Bromomethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Carbon Tetrachloride	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Chlorobenzene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Chloroethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Chloroform	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Chloromethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
cis-1,3-Dichloropropene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Dibromochloromethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Ethylbenzene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Methylene chloride	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Tetrachloroethene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Toluene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
trans-1,3-Dichloropropene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Trichloroethene	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Trichlorofluoromethane	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
Vinyl chloride	ND		5.0	UG/L	624	12/06/2006 18:24	BJ
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC							
1,2,4-Trichlorobenzene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
1,2-Dichlorobenzene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
1,2-Diphenylhydrazine	ND		9.4	UG/L	625	12/14/2006 11:42	MD
1,3-Dichlorobenzene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
1,4-Dichlorobenzene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2,2'-Oxybis(1-Chloropropane)	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2,4,6-Trichlorophenol	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2,4-Dichlorophenol	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2,4-Dimethylphenol	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2,4-Dinitrophenol	ND		47	UG/L	625	12/14/2006 11:42	MD
2,4-Dinitrotoluene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2,6-Dinitrotoluene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2-Chloronaphthalene	ND		9.4	UG/L	625	12/14/2006 11:42	MD
2-Chlorophenol	ND		9.4	UG/L	625	12/14/2006 11:42	MD

## GES - Bristol Myers

## GES - Bristol Myers Monthly Discharge

Sample ID: 001

Date Received: 12/04/2006

Lab Sample ID: A6E47301

Project No: NY5A9483

Date Collected: 12/01/2006

Client No: L11071

Time Collected: 12:30

Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC								
2-Nitrophenol	ND		9.4	UG/L	625	12/14/2006	11:42	MD
3,3'-Dichlorobenzidine	ND		19	UG/L	625	12/14/2006	11:42	MD
4,6-Dinitro-2-methylphenol	ND		47	UG/L	625	12/14/2006	11:42	MD
4-Bromophenyl phenyl ether	ND		9.4	UG/L	625	12/14/2006	11:42	MD
4-Chloro-3-methylphenol	ND		9.4	UG/L	625	12/14/2006	11:42	MD
4-Chlorophenyl phenyl ether	ND		9.4	UG/L	625	12/14/2006	11:42	MD
4-Nitrophenol	ND		47	UG/L	625	12/14/2006	11:42	MD
Acenaphthene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Acenaphthylene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Anthracene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Benzidine	ND		75	UG/L	625	12/14/2006	11:42	MD
Benzo(a)anthracene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Benzo(a)pyrene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Benzo(b)fluoranthene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Benzo(ghi)perylene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Benzo(k)fluoranthene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Bis(2-chloroethoxy) methane	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Bis(2-chloroethyl) ether	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Bis(2-ethylhexyl) phthalate	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Butyl benzyl phthalate	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Chrysene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Decane	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Di-n-butyl phthalate	0.81	BJ	9.4	UG/L	625	12/14/2006	11:42	MD
Di-n-octyl phthalate	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Dibenzo(a,h)anthracene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Diethyl phthalate	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Dimethyl phthalate	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Fluoranthene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Fluorene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Hexachlorobenzene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Hexachlorobutadiene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Hexachlorocyclopentadiene	ND		42	UG/L	625	12/14/2006	11:42	MD
Hexachloroethane	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Indeno(1,2,3-cd)pyrene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Isophorone	ND		9.4	UG/L	625	12/14/2006	11:42	MD
N-Nitroso-Di-n-propylamine	ND		9.4	UG/L	625	12/14/2006	11:42	MD
N-Nitrosodimethylamine	ND		9.4	UG/L	625	12/14/2006	11:42	MD
N-nitrosodiphenylamine	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Naphthalene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Nitrobenzene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Octadecane	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Pentachlorophenol	ND		47	UG/L	625	12/14/2006	11:42	MD
Phenanthrene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Phenol	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Pyrene	ND		9.4	UG/L	625	12/14/2006	11:42	MD
Metals Analysis								
Mercury - Total	ND		0.00020	MG/L	245.1	12/06/2006	12:52	LH
Zinc - Total	ND		0.010	MG/L	200.7	12/08/2006	05:26	AK

Date: 12/15/2006

Time: 17:53:15

GES - Bristol Myers  
GES - Bristol Myers Monthly Discharge

Sample ID: 001  
Lab Sample ID: A6E47301  
Date Collected: 12/01/2006  
Time Collected: 12:30

Date Received: 12/04/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
Wet Chemistry Analysis								
Cyanide - Total	0.11		0.010	MG/L	335.2	12/13/2006	12:15	LRM
pH	7.5		0.50	S.U.	150.1	12/05/2006	09:32	LRM

Serial or COC #:

**STL**  
**ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD**  
**STL Buffalo**

**STL Buffalo**  
 10 Hazelwood Drive, Suite 106  
 Amherst, NY 14228  
 Ph: 716-691-2600  
 Fax: 716-691-7991  
 Website: www.stl-inc.com

Project State: **NY**  
 PROJECT NO: **NY5A9483**  
 P.O. Number:  
 CLIENT PHONE: **716-706-0074**  
 CLIENT FAX: **716-706-0078**  
 CLIENT EMAIL: **C.SCHIFFERLI@GESONLINE.COM**

STL (LAB) PROJECT MANAGER: **Paul Morrow**  
 CLIENT (SITE) PM: **Chris Schifferli**  
 CLIENT NAME: **Groundwater & Environmental Services, Inc.**  
 CLIENT ADDRESS: **158 Sonwil Drive Cheektowaga, NY 14225**

Contract/Quote No. **NY05097**  
 CONTACT: **716-706-0074**  
 FAX: **716-706-0078**

LABORATORY SAMPLE ID  
 SAMPLE TYPE - **GRAB**  
 FIELD FILTERED **NO**  
 MATRIX **WATER**

Sample Information

LABORATORY SAMPLE ID	DATE	TIME	SAMPLE IDENTIFICATION
001	12-1-06	06:30	
001	12-1-06	08:30	
001	12-1-06	10:30	
001	12-1-06	12:30	

REQUIRED ANALYSES

REQUIRED ANALYSES	PH, 624.625, T-Cu, T-Hg, T-Zn	NUMBER OF CONTAINERS SUBMITTED	REMARKS
Composite all one liter glass at lab and preserve appropriately.	X		
VOA vials are to be composited at lab.	X		
	X		
	X		

Final Report Type (Circle at least one):  
 TAT: **Standard**  
 EXPEDITED REPORT (circle one)  
 FAX: **EMAIL** POST Other  
 NUMBER OF COOLERS SUBMITTED PER SHIPMENT: **ONE**

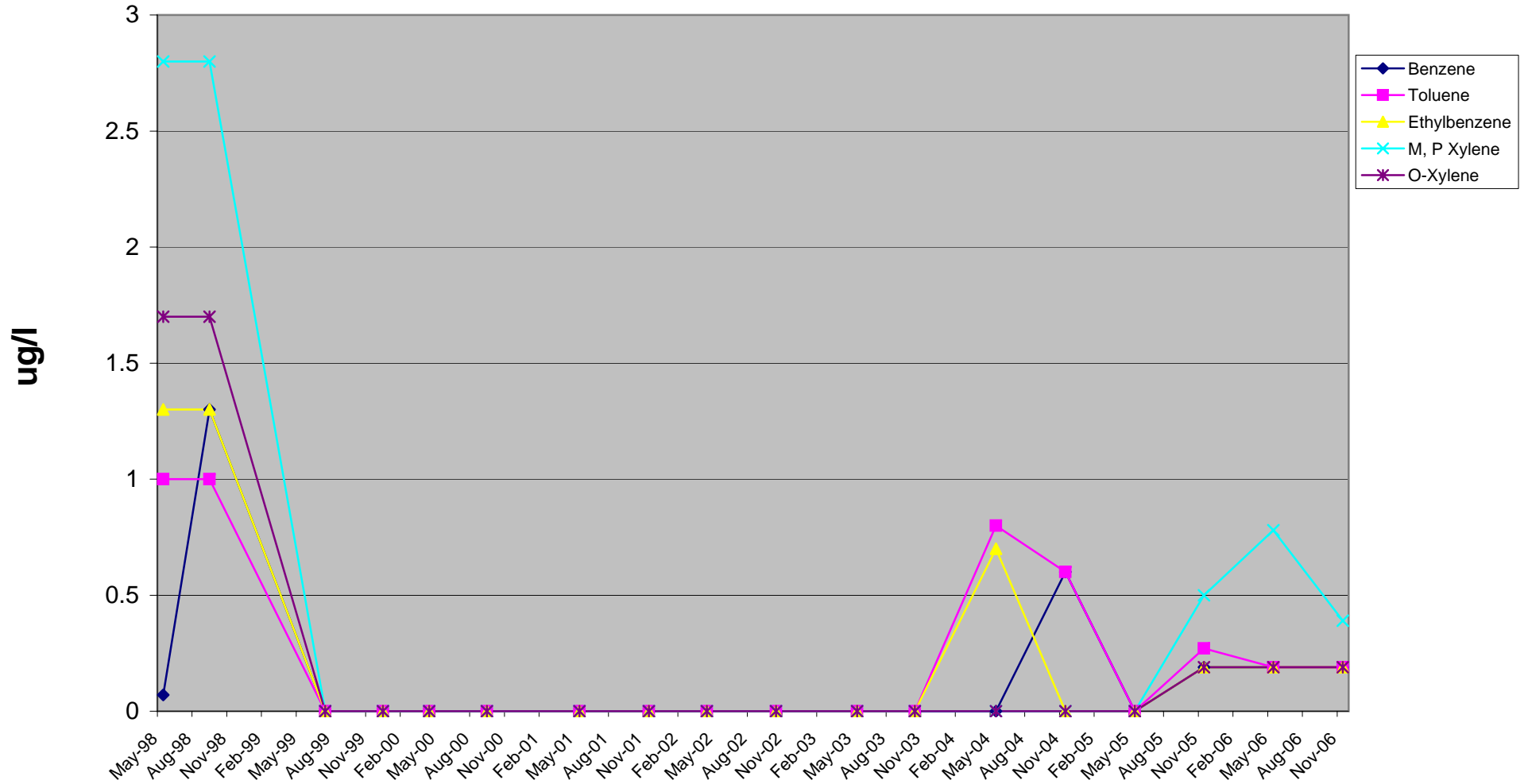
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
<i>Brent Mills</i>	12-1-06	13:30	<i>Chris Schifferli</i>	12-04-10	10:10

12 total (4 - 1-liter Unpreserved Amber glass & 8 - 40ml HCL preserved VOA's)

LABORATORY USE ONLY

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY SEAL NO.	CUSTODY INTACT	LABORATORY REMARKS
				YES NO	
				YES NO	2.0%

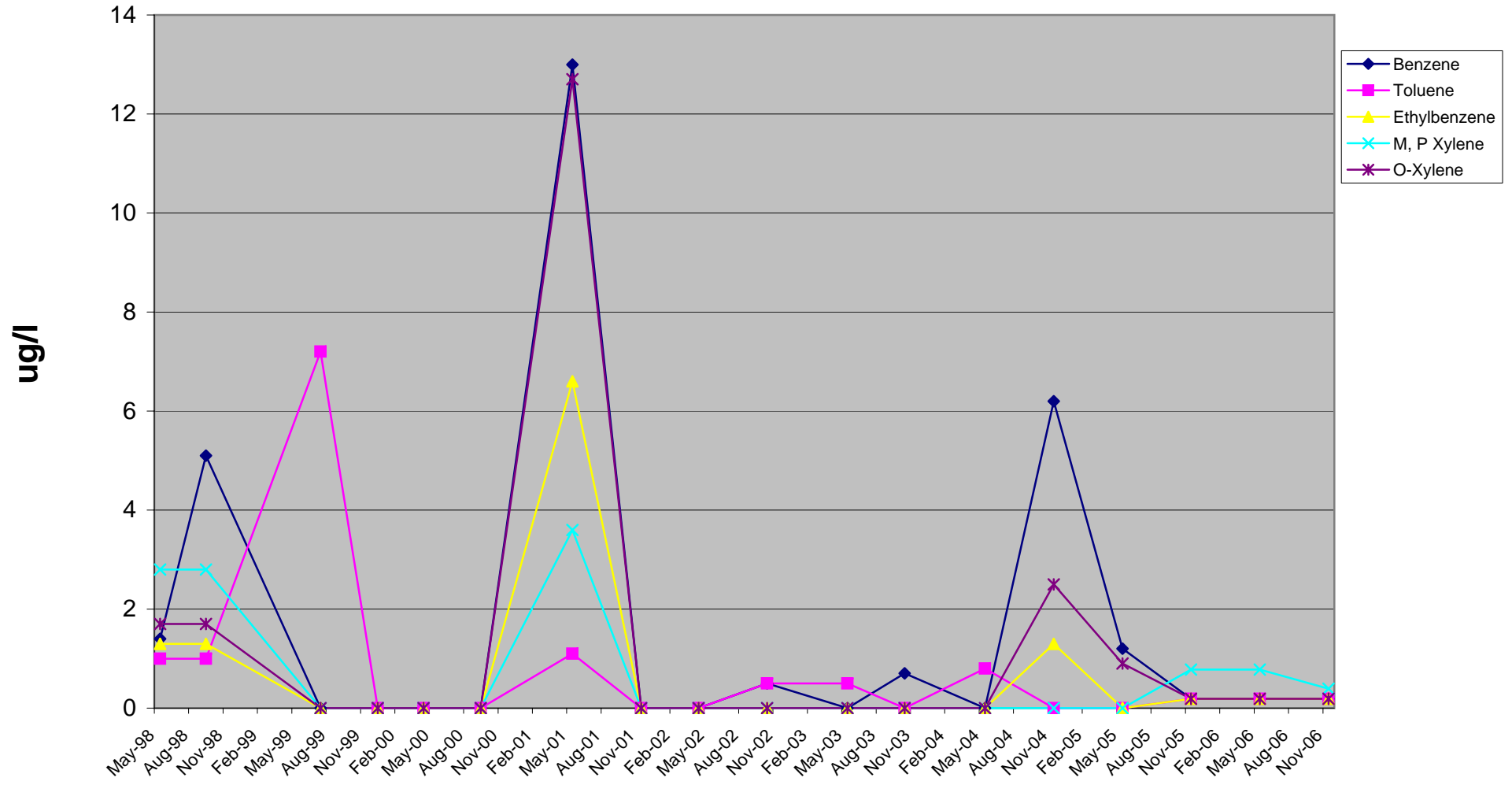
### Attachment 8 - Well B3



	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	0.07	1.3	0	0	0	0	0	0	0	0	0	0	0	0.6	0	0.19	0.19	0.19
■ Toluene	1	1	0	0	0	0	0	0	0	0	0	0	0.8	0.6	0	0.27	0.19	0.19
▲ Ethylbenzene	1.3	1.3	0	0	0	0	0	0	0	0	0	0	0.7	0	0	0.19	0.19	0.19
✕ M, P Xylene	2.8	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.78	0.39
✱ O-Xylene	1.7	1.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0.19	0.19	0.19

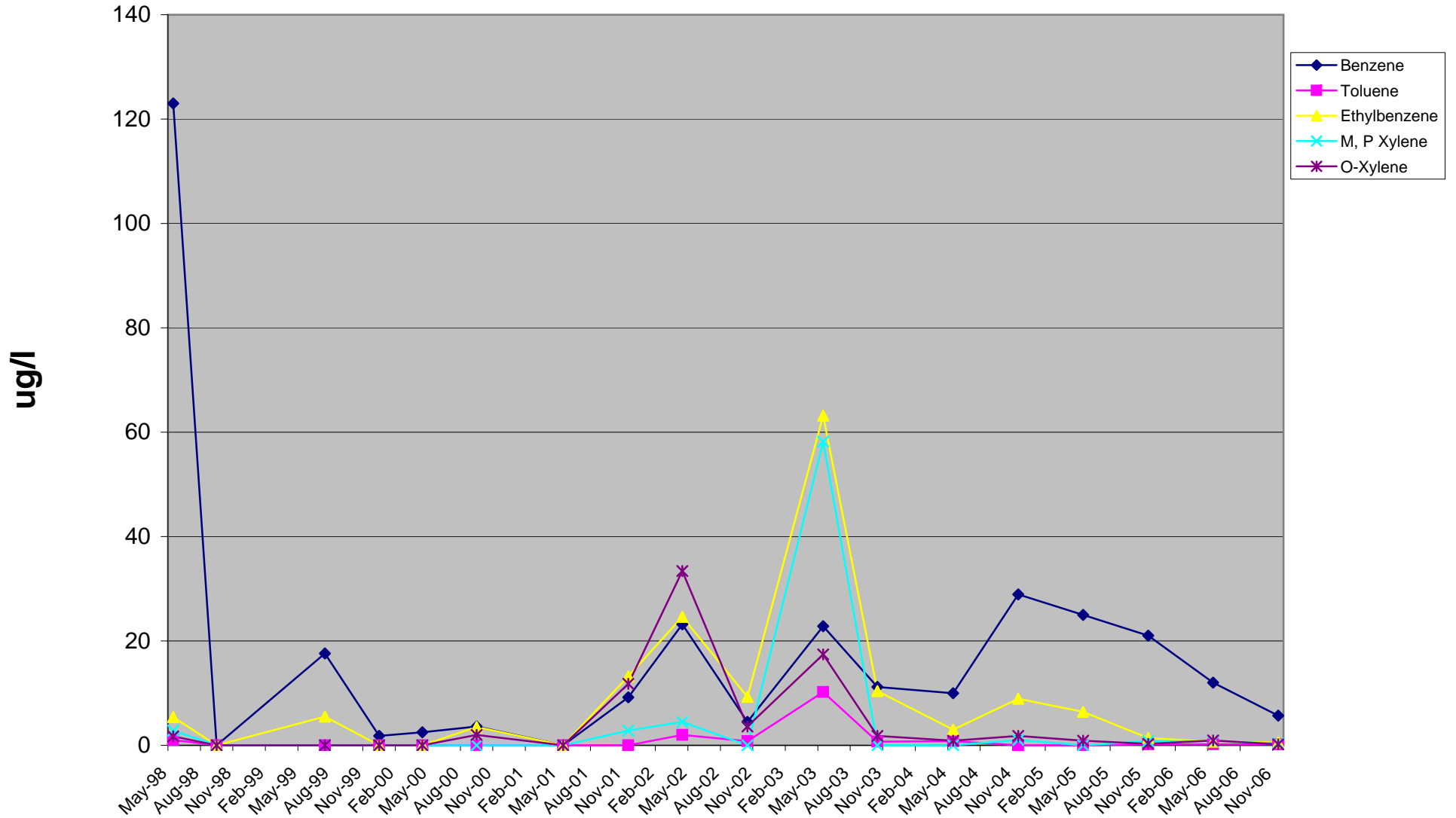


### Attachment 8 - Well B6



	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	1.4	5.1	0	0	0	0	13	0	0	0.5	0	0.7	0	6.2	1.2	0.19	0.19	0.19
■ Toluene	1	1	7.2	0	0	0	1.1	0	0	0.5	0.5	0	0.8	0	0	0.19	0.19	0.19
▲ Ethylbenzene	1.3	1.3	0	0	0	0	6.6	0	0	0	0	0	0	1.3	0	0.19	0.19	0.19
✕ M, P Xylene	2.8	2.8	0	0	0	0	3.6	0	0	0	0	0	0	0	0	0.78	0.78	0.39
✱ O-Xylene	1.7	1.7	0	0	0	0	12.7	0	0	0	0	0	0	2.5	0.9	0.19	0.19	0.19

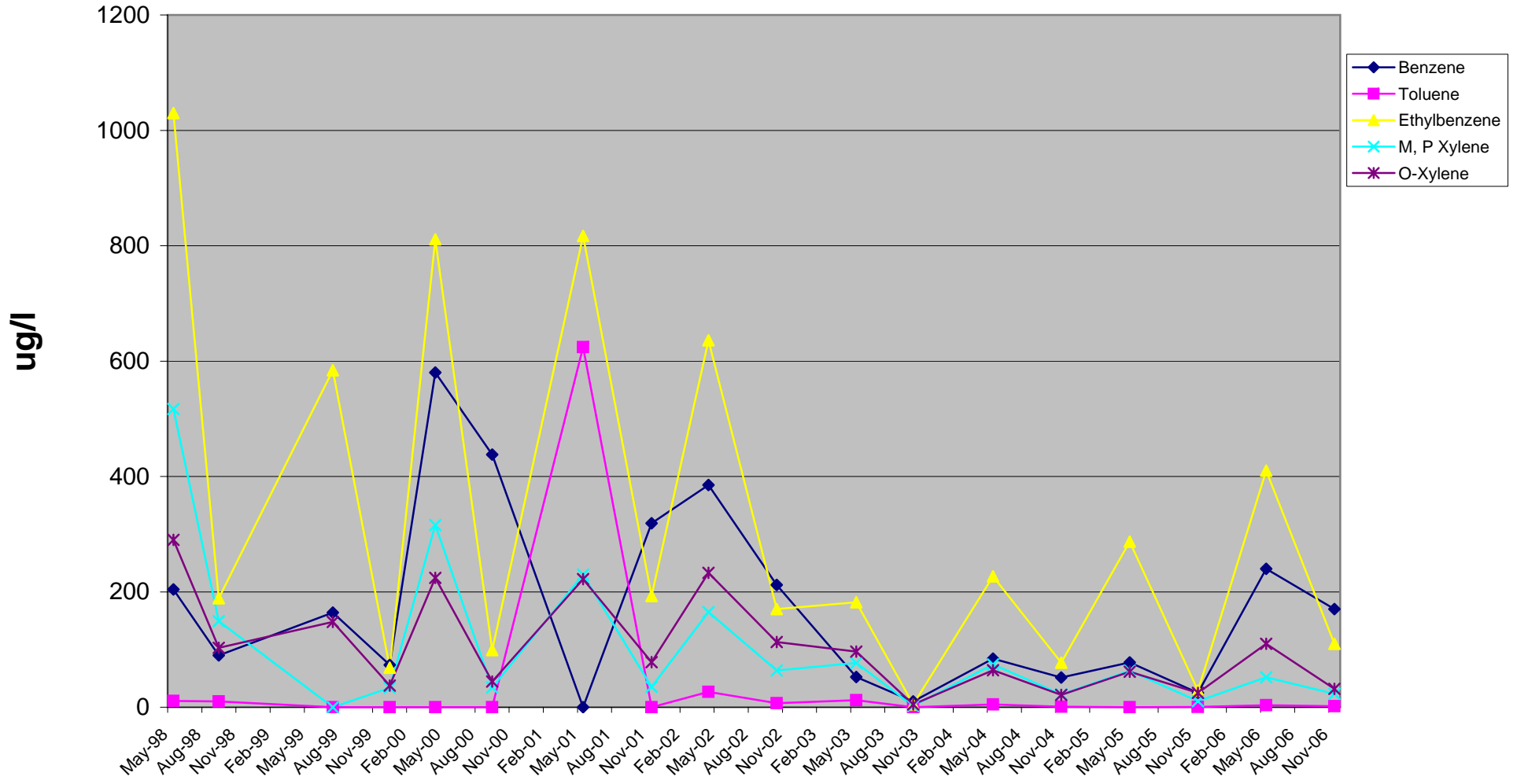
### Attachment 8 - Well B7



	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	123	0	17.6	1.8	2.5	3.6	0	9.2	23.2	4.5	22.8	11.2	10	28.9	25.0	21	12	5.7
■ Toluene	1	0	0	0	0	0	0	0	2	0.8	10.2	0.7	0.8	0	0	0.19	0.19	0.19
▲ Ethylbenzene	5.4	0	5.5	0	0	3.5	0	13.2	24.6	9.3	63.2	10.4	3	8.9	6.4	1.4	0.67	0.54
✕ M, P Xylene	2.8	0	0	0	0	0	0	2.8	4.5	0	58.2	0	0	1.0	0	0.78	0.78	0.39
✱ O-Xylene	1.7	0	0	0	0	2	0	11.8	33.4	3.6	17.4	1.8	0.9	1.8	0.9	0.3	0.91	0.19

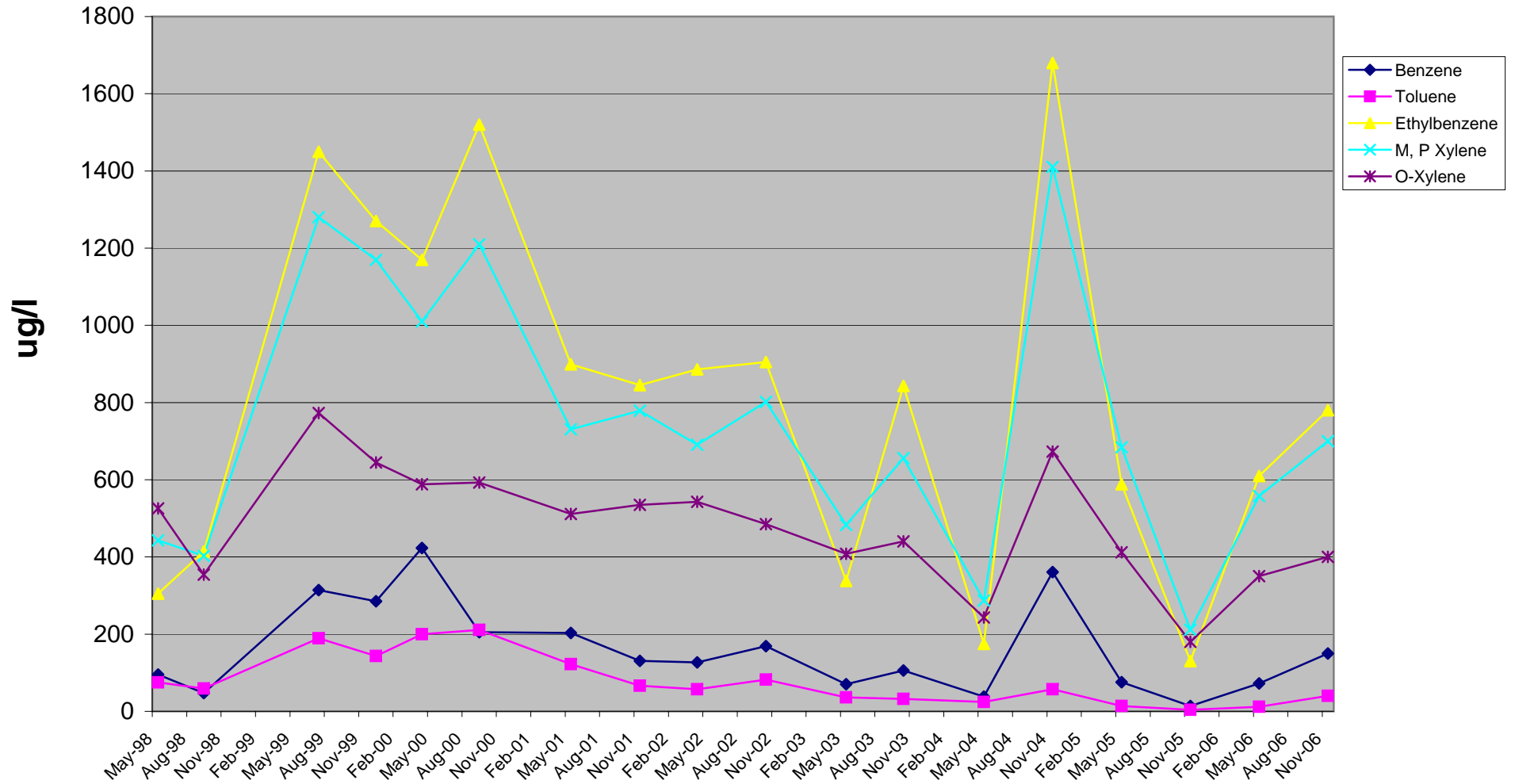
Dry Well

### Attachment 8 - Well B8



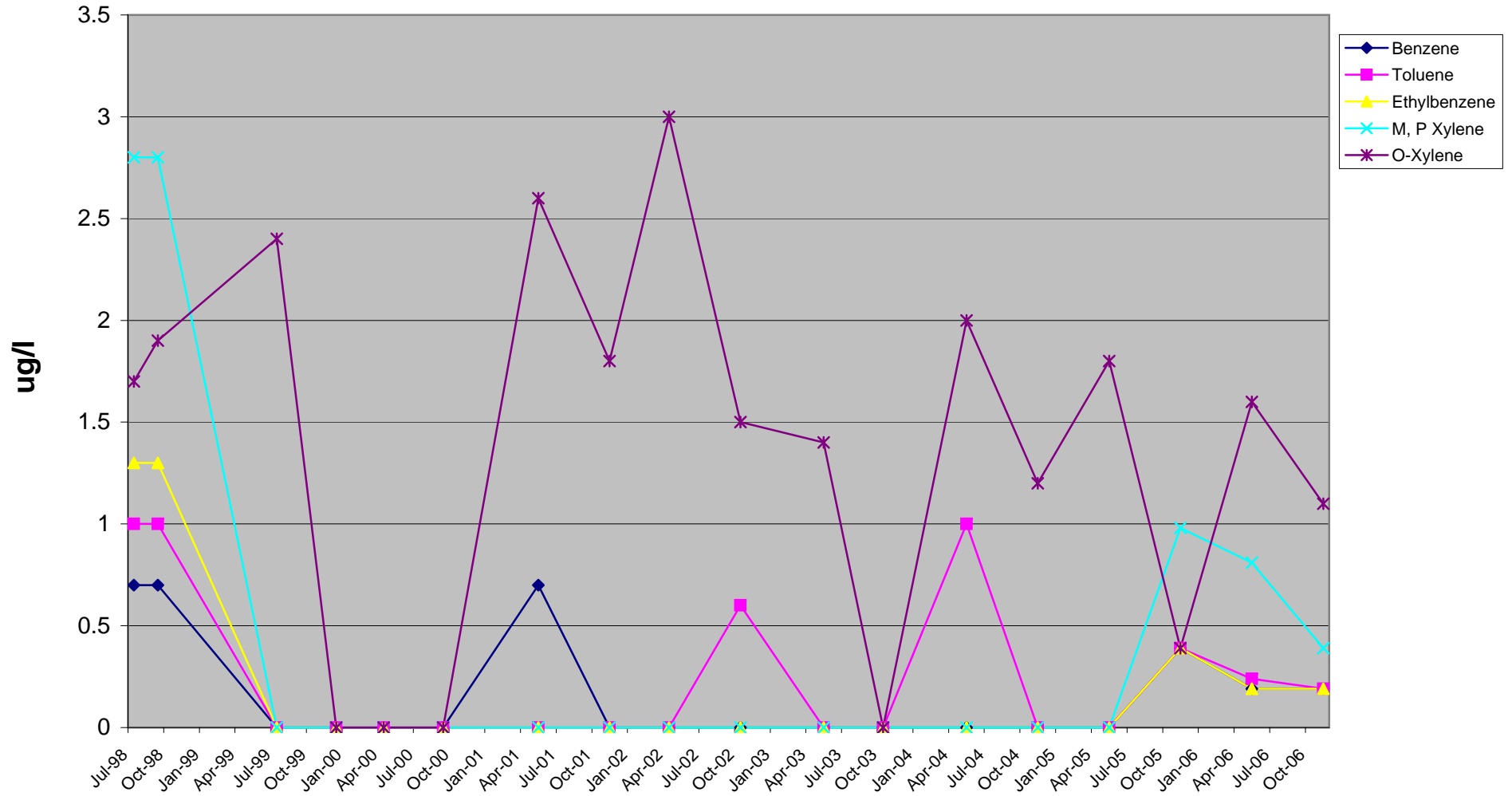
	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	204	90	164	73.4	580	438	0	319	385	212	52.2	10.1	84	51.6	77.7	25	240	170
■ Toluene	11	10	0	0	0	0	624	0	26.8	6.9	12.0	0	5	1.0	0	0.54	3.5	1.7
▲ Ethylbenzene	1030	189	584	68.7	811	99	817	193	636	170	182	4.7	227	77	287	29	410	110
✕ M, P Xylene	517	149	0	33.7	316	34.2	230	35.2	165	63.8	76.6	2.1	74	22.1	63.2	10.39	51.9	23
✱ O-Xylene	290	103	148	37.4	224	44.4	222	78	233	113	96.2	4.7	64	21.5	61.7	25	110	32

### Attachment 8 - Well MWF2



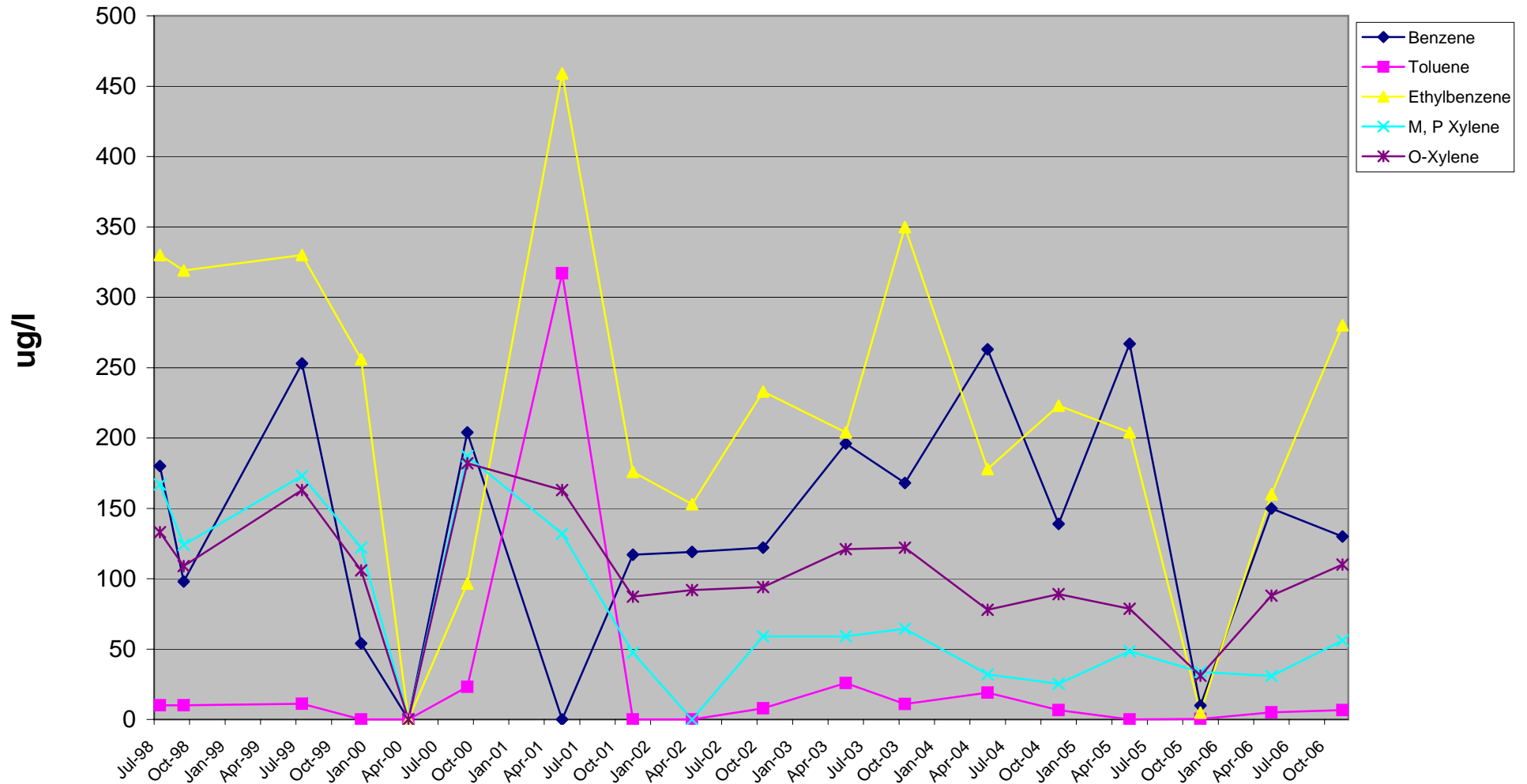
	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	95	47	314	285	423	205	203	131	127	169	70.0	106	38	361	75.8	14	72	150
■ Toluene	75	59	189	143	200	211	122	66.6	57.2	82.2	36.4	32.4	24	57.4	13.5	4	12	40
▲ Ethylbenzene	305	414	1450	1270	1170	1520	899	845	886	905	338	843	175	1680	588	130	610	780
✕ M, P Xylene	443	403	1280	1170	1010	1210	731	779	691	802	483	656	287	1410	684	211.9	557.9	700
✱ O-Xylene	526	354	773	645	588	593	511	535	543	485	408	440	243	673	412	180	350	400

### Attachment 8 - Well MWF3



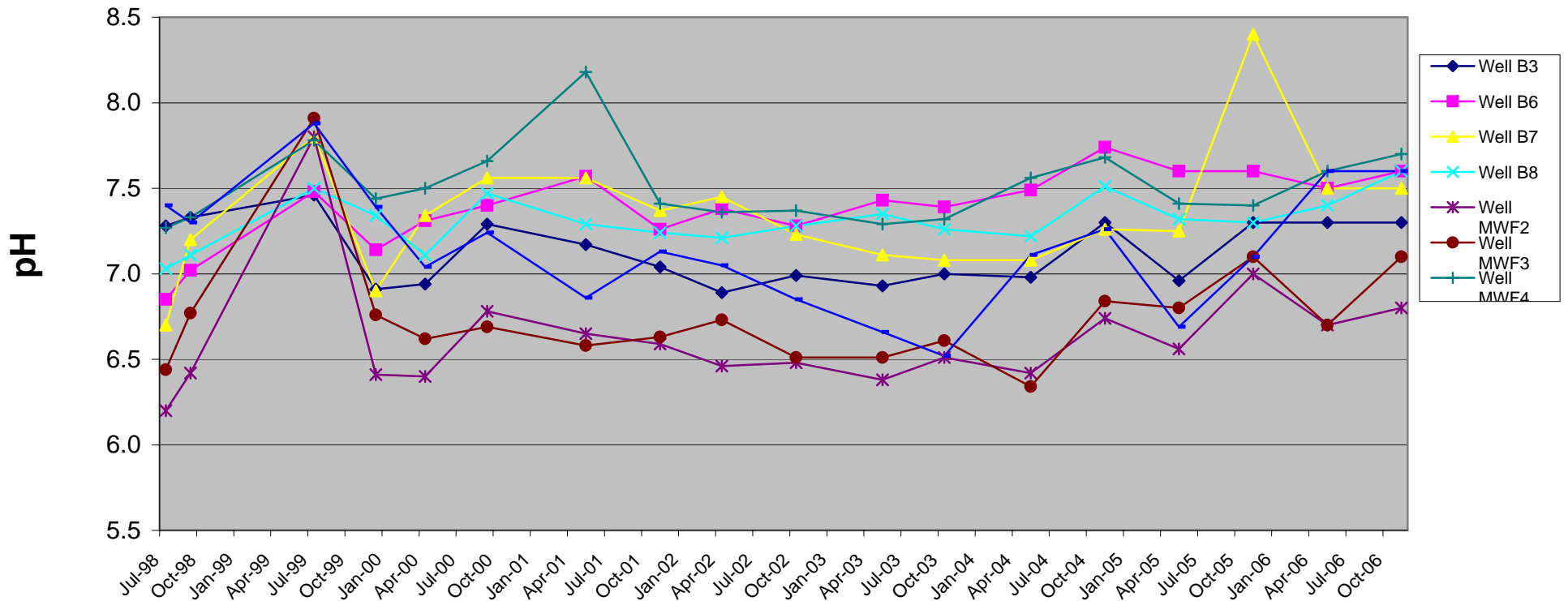
	Jul-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	0.7	0.7	0	0	0	0	0.7	0	0	0	0	0	0	0	0	0.39	0.19	0.19
■ Toluene	1.0	1.0	0	0	0	0	0	0	0	0.6	0	0	1	0	0	0.39	0.24	0.19
▲ Ethylbenzene	1.3	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0.39	0.19	0.19
✕ M, P Xylene	2.8	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0.98	0.81	0.39
✱ O-Xylene	1.7	1.9	2.4	0	0	0	2.6	1.8	3.0	1.5	1.4	0	2	1.2	1.8	0.39	1.6	1.1

## Attachment 8 - Well MWF4



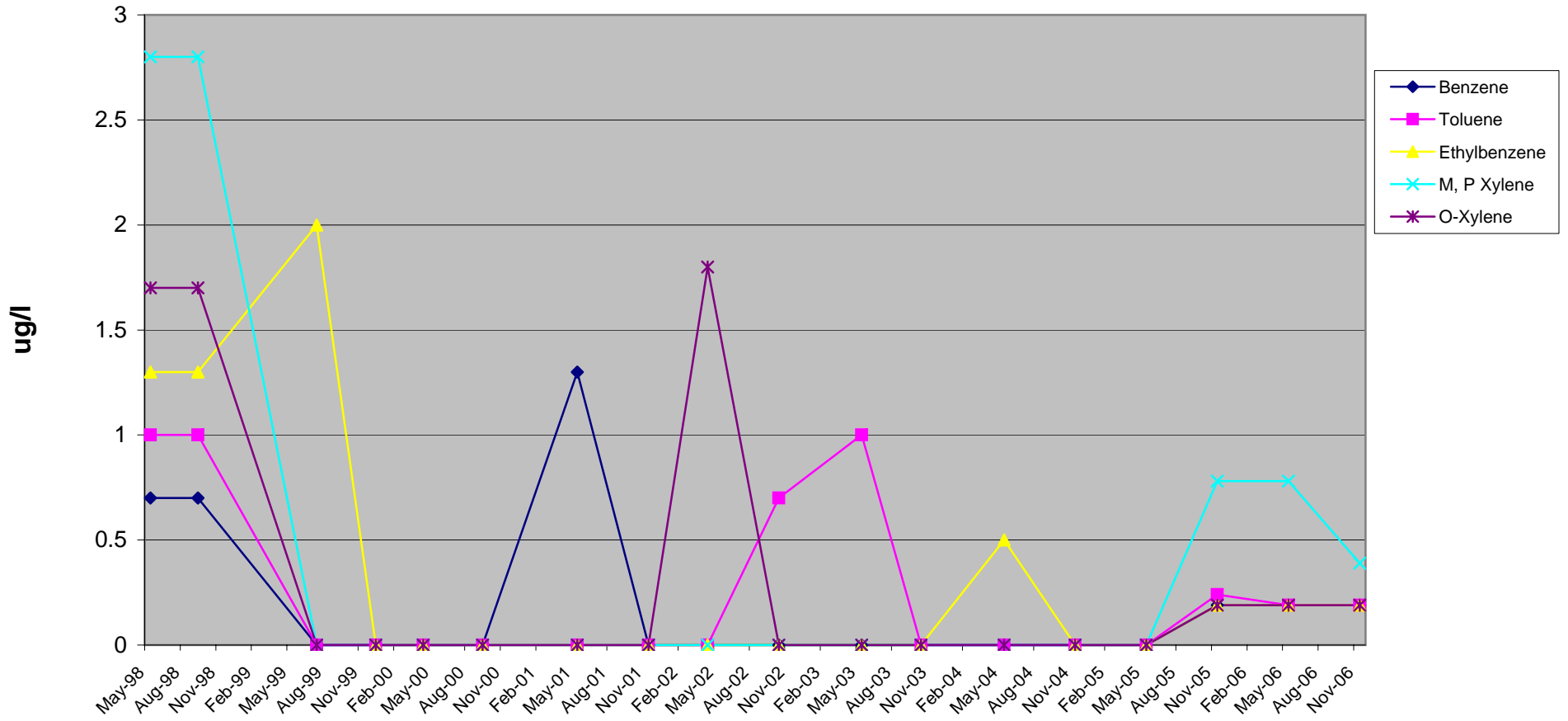
	Jul-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	180	98	253	54	0	204	0	117	119	122	196	168	263	139	267	9.8	150	130
■ Toluene	10	10	11.1	0	0	23.2	317	0	0	7.9	25.8	11.0	19	6.6	0	0.39	5.1	6.6
▲ Ethylbenzene	330	319	330	256	0	96.5	459	176	153	233	204	350	178	223	204	4.9	160	280
✕ M, P Xylene	167	124	173	122	0	187	132	47.4	0	59.0	59.0	64.4	32	25.4	48.5	33.79	30.9	56
✱ O-Xylene	133	109	163	106	0	182	163	87.2	92.0	94.0	121	122	78	89.1	78.6	31	88	110

### Attachment 8 - pH in Water



	Jul-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
Well B3	7.3	7.3	7.5	6.9	6.9	7.3	7.2	7.0	6.9	7.0	6.9	7.0	7.0	7.3	7.0	7.30	7.3	7.3
Well B6	6.9	7.0	7.5	7.1	7.3	7.4	7.6	7.3	7.4	7.3	7.4	7.4	7.5	7.7	7.6	7.6	7.5	7.6
Well B7	6.7	7.2	7.8	6.9	7.3	7.6	7.6	7.4	7.5	7.2	7.1	7.1	7.1	7.3	7.3	8.4	7.5	7.5
Well B8	7.0	7.1	7.5	7.3	7.1	7.5	7.3	7.2	7.2	7.3	7.4	7.3	7.2	7.5	7.3	7.3	7.4	7.6
Well MWF2	6.2	6.4	7.8	6.4	6.4	6.8	6.7	6.6	6.5	6.5	6.4	6.5	6.4	6.7	6.6	7	6.7	6.8
Well MWF3	6.4	6.8	7.9	6.8	6.6	6.7	6.6	6.6	6.7	6.5	6.5	6.6	6.3	6.8	6.8	7.1	6.7	7.1
Well MWF4	7.3	7.3	7.8	7.4	7.5	7.7	8.2	7.4	7.4	7.4	7.3	7.3	7.6	7.7	7.4	7.4	7.6	7.7
Well PS1	7.4	7.3	7.9	7.4	7.0	7.2	6.9	7.1	7.1	6.9	6.7	6.5	7.1	7.3	6.7	7.1	7.6	7.6

### Attachment 8 - Well PS-1



	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06	Nov-06
◆ Benzene	0.7	0.7	0	0	0	0	1.3	0	0	0	0	0	0	0	0	0.19	0.19	0.19
■ Toluene	1	1	0	0	0	0	0	0	0	0.7	1.0	0	0	0	0	0.24	0.19	0.19
▲ Ethylbenzene	1.3	1.3	2	0	0	0	0	0	0	0	0	0	0.5	0	0	0.19	0.19	0.19
✕ M, P Xylene	2.8	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0.78	0.78	0.39
✱ O-Xylene	1.7	1.7	0	0	0	0	0	0	1.8	0	0	0	0	0	0	0.19	0.19	0.19





STL

**STL Buffalo**10 Hazelwood Drive, Suite 106  
Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991  
www.stl-inc.com

## ANALYTICAL REPORT

Job#: A06-D632

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: Bristol Myers- Semi-annual Sampling

Mr. Chris Schifferli  
GES  
158 Sonwill Drive  
Cheektowaga, NY 14225

STL Buffalo

A handwritten signature in black ink, appearing to read "P. Morrow", written over a horizontal line.

Paul R. Morrow  
Project Manager

11/27/2006

## STL Buffalo Current Certifications

As of 9/28/2006

<b>STATE</b>	<b>Program</b>	<b>Cert # / Lab ID</b>
<b>AFCEE</b>	AFCEE	
<b>Arkansas</b>	SDWA, CWA, RCRA, SOIL	88-0686
<b>California</b>	NELAP CWA, RCRA	01169CA
<b>Connecticut</b>	SDWA, CWA, RCRA, SOIL	PH-0568
<b>Florida</b>	NELAP CWA, RCRA	E87672
<b>Georgia</b>	SDWA, NELAP CWA, RCRA	956
<b>Illinois</b>	NELAP SDWA, CWA, RCRA	200003
<b>Iowa</b>	SW/CS	374
<b>Kansas</b>	NELAP SDWA, CWA, RCRA	E-10187
<b>Kentucky</b>	SDWA	90029
<b>Kentucky UST</b>	UST	30
<b>Louisiana</b>	NELAP CWA, RCRA	2031
<b>Maine</b>	SDWA, CWA	NY044
<b>Maryland</b>	SDWA	294
<b>Massachusetts</b>	SDWA, CWA	M-NY044
<b>Michigan</b>	SDWA	9937
<b>Minnesota</b>	SDWA, CWA, RCRA	036-999-337
<b>New Hampshire</b>	NELAP SDWA, CWA	233701
<b>New Jersey</b>	SDWA, CWA, RCRA, CLP	NY455
<b>New York</b>	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
<b>Oklahoma</b>	CWA, RCRA	9421
<b>Pennsylvania</b>	NELAP CWA, RCRA	68-00281
<b>South Carolina</b>	RCRA	91013
<b>Tennessee</b>	SDWA	02970
<b>USDA</b>	FOREIGN SOIL PERMIT	S-41579
<b>USDOE</b>	Department of Energy	DOECAP-STB
<b>Virginia</b>	SDWA	278
<b>Washington</b>	CWA, RCRA	C1677
<b>West Virginia</b>	CWA, RCRA	252
<b>Wisconsin</b>	CWA, RCRA	998310390

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A6D63201	B3	WATER	11/14/2006	08:00	11/15/2006	12:30
A6D63202	B6	WATER	11/14/2006	08:50	11/15/2006	12:30
A6D63203	B7	WATER	11/14/2006	09:00	11/15/2006	12:30
A6D63204	B8	WATER	11/14/2006	08:40	11/15/2006	12:30
A6D63205	MWF2	WATER	11/14/2006	08:20	11/15/2006	12:30
A6D63206	MWF3	WATER	11/14/2006	08:10	11/15/2006	12:30
A6D63207	MWF4	WATER	11/14/2006	08:30	11/15/2006	12:30
A6D63208	PS-1	WATER	11/14/2006	07:45	11/15/2006	12:30

## METHODS SUMMARY

Job#: A06-D632STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
BTEX-8021 Bristol Myers	SW8463 8021
pH	MCAWW 150.1

References:

- MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/4-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993)
- SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

## NON-CONFORMANCE SUMMARY

Job#: A06-D632STL Project#: NY5A9483Site Name: Bristol Myers Monthly DischargeGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A06-D632

Sample Cooler(s) were received at the following temperature(s); 3.0 °C  
All samples were received in good condition.

GC Volatile Data

For method 8021, the recoveries and the relative percent difference for sample MWF2 Matrix Spike and the Matrix Spike duplicate are outside quality control limits for several compounds, though the Matrix Spike Blank recoveries are compliant, no action necessary.

Wet Chemistry Data

No deviations from protocol were encountered during the analytical procedures.

\*\*\*\*\*

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
B8	A6D63204	8021	5.00	008
MWF2	A6D63205	8021	20.00	008
MWF2	A6D63205MS	8021	20.00	008
MWF2	A6D63205SD	8021	20.00	008
MWF4	A6D63207	8021	5.00	008

---

**Dilution Code Definition:**

- 002 - sample matrix effects
- 003 - excessive foaming
- 004 - high levels of non-target compounds
- 005 - sample matrix resulted in method non-compliance for an Internal Standard
- 006 - sample matrix resulted in method non-compliance for Surrogate
- 007 - nature of the TCLP matrix
- 008 - high concentration of target analyte(s)
- 009 - sample turbidity
- 010 - sample color
- 011 - insufficient volume for lower dilution
- 012 - sample viscosity
- 013 - other



## DATA QUALIFIER PAGE

*These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.*

### ORGANIC DATA QUALIFIERS

- ND or U Indicates compound was analyzed for, but not detected
- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- <sup>1</sup> Indicates coelution.
- \* Indicates analysis is not within the quality control limits.

### INORGANIC DATA QUALIFIERS

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- \* Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

Sample ID: B3

Lab Sample ID: A6D63201

Date Collected: 11/14/2006

Time Collected: 08:00

Date Received: 11/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
BTEX-8021 BRISTOL MYERS							
Benzene	ND		0.20	UG/L	8021	11/16/2006 16:48	LD
Ethylbenzene	ND		0.20	UG/L	8021	11/16/2006 16:48	LD
m/p-Xylenes	ND		0.40	UG/L	8021	11/16/2006 16:48	LD
o-Xylene	ND		0.20	UG/L	8021	11/16/2006 16:48	LD
Toluene	ND		0.20	UG/L	8021	11/16/2006 16:48	LD
Wet Chemistry Analysis							
pH	7.3		0.50	s.u.	150.1	11/15/2006 18:25	SM



Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

Sample ID: B6  
Lab Sample ID: A6D63202  
Date Collected: 11/14/2006  
Time Collected: 08:50

Date Received: 11/15/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time		Analyst
						Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	ND		0.20	UG/L	8021	11/16/2006	17:20	LD
Ethylbenzene	ND		0.20	UG/L	8021	11/16/2006	17:20	LD
m/p-Xylenes	ND		0.40	UG/L	8021	11/16/2006	17:20	LD
o-Xylene	ND		0.20	UG/L	8021	11/16/2006	17:20	LD
Toluene	ND		0.20	UG/L	8021	11/16/2006	17:20	LD
Wet Chemistry Analysis								
pH	7.6		0.50	S.U.	150.1	11/15/2006	18:25	SM

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

Sample ID: B7

Lab Sample ID: A6D63203

Date Collected: 11/14/2006

Time Collected: 09:00

Date Received: 11/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time		Analyst
						Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	5.7		0.20	UG/L	8021	11/16/2006	17:53	LD
Ethylbenzene	0.54		0.20	UG/L	8021	11/16/2006	17:53	LD
m/p-Xylenes	ND		0.40	UG/L	8021	11/16/2006	17:53	LD
o-Xylene	ND		0.20	UG/L	8021	11/16/2006	17:53	LD
Toluene	ND		0.20	UG/L	8021	11/16/2006	17:53	LD
Wet Chemistry Analysis								
pH	7.5		0.50	S.U.	150.1	11/15/2006	18:25	SM

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

11/16 Page: 4  
Rept: AN1178

Sample ID: B8  
Lab Sample ID: A6D63204  
Date Collected: 11/14/2006  
Time Collected: 08:40

Date Received: 11/15/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	170		1.0	UG/L	8021	11/17/2006	10:33	LD
Ethylbenzene	110		1.0	UG/L	8021	11/17/2006	10:33	LD
m/p-Xylenes	23		2.0	UG/L	8021	11/17/2006	10:33	LD
o-Xylene	32		1.0	UG/L	8021	11/17/2006	10:33	LD
Toluene	1.7		1.0	UG/L	8021	11/17/2006	10:33	LD
Wet Chemistry Analysis								
pH	7.6		0.50	S.U.	150.1	11/15/2006	18:25	SM

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

Sample ID: MWF2  
Lab Sample ID: A6D63205  
Date Collected: 11/14/2006  
Time Collected: 08:20

Date Received: 11/15/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
BTEX-8021 BRISTOL MYERS							
Benzene	150		4.0	UG/L	8021	11/16/2006 18:59	LD
Ethylbenzene	780		4.0	UG/L	8021	11/16/2006 18:59	LD
m/p-Xylenes	700		8.0	UG/L	8021	11/16/2006 18:59	LD
o-Xylene	400		4.0	UG/L	8021	11/16/2006 18:59	LD
Toluene	40		4.0	UG/L	8021	11/16/2006 18:59	LD
Wet Chemistry Analysis							
pH	6.8		0.50	S.U.	150.1	11/15/2006 18:25	SM

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

Sample ID: MWF3  
Lab Sample ID: A6D63206  
Date Collected: 11/14/2006  
Time Collected: 08:10

Date Received: 11/15/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time		Analyst
						Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	ND		0.20	UG/L	8021	11/16/2006	22:16	LD
Ethylbenzene	ND		0.20	UG/L	8021	11/16/2006	22:16	LD
m/p-Xylenes	ND		0.40	UG/L	8021	11/16/2006	22:16	LD
o-Xylene	1.1		0.20	UG/L	8021	11/16/2006	22:16	LD
Toluene	ND		0.20	UG/L	8021	11/16/2006	22:16	LD
Wet Chemistry Analysis								
pH	7.1		0.50	S.U.	150.1	11/15/2006	18:25	SM

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

14/16 Page: 7  
Rept: AN1178

Sample ID: MWF4

Lab Sample ID: A6D63207

Date Collected: 11/14/2006

Time Collected: 08:30

Date Received: 11/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
BTEX-8021 BRISTOL MYERS							
Benzene	130		1.0	UG/L	8021	11/16/2006 22:48	LD
Ethylbenzene	280		1.0	UG/L	8021	11/16/2006 22:48	LD
m/p-Xylenes	56		2.0	UG/L	8021	11/16/2006 22:48	LD
o-Xylene	110		1.0	UG/L	8021	11/16/2006 22:48	LD
Toluene	6.6		1.0	UG/L	8021	11/16/2006 22:48	LD
Wet Chemistry Analysis							
pH	7.7		0.50	s.u.	150.1	11/15/2006 18:25	SM

Date: 11/27/2006

Time: 09:57:54

GES - Bristol Myers  
Bristol Myers- Semi-annual Sampling

Sample ID: PS-1  
Lab Sample ID: A6D63208  
Date Collected: 11/14/2006  
Time Collected: 07:45

Date Received: 11/15/2006  
Project No: NY5A9483  
Client No: L11071  
Site No: BRIST

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	ND		0.20	UG/L	8021	11/16/2006	23:21	LD
Ethylbenzene	ND		0.20	UG/L	8021	11/16/2006	23:21	LD
m/p-Xylenes	ND		0.40	UG/L	8021	11/16/2006	23:21	LD
o-Xylene	ND		0.20	UG/L	8021	11/16/2006	23:21	LD
Toluene	ND		0.20	UG/L	8021	11/16/2006	23:21	LD
Wet Chemistry Analysis								
pH	7.6		0.50	S.U.	150.1	11/15/2006	18:25	SM

Serial or COC #:

STL JOB/LOG #:  
Possible Hazards:  
Sample Disposal:

STL Buffalo  
10 Hazelwood Drive, Suite 106  
Amherst, NY 14228  
Ph: 716-691-2600  
Fax: 716-691-7991  
Website: www.stl-inc.com

STL ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD  
**STL Buffalo**

PROJECT & CLIENT INFORMATION  
PROJECT REFERENCE NAME: Bristol-Myers Squibb  
STL (LAB) PROJECT MANAGER: Paul Morrow  
CLIENT (SITE) PK: Chris Schifferli  
CLIENT NAME: Groundwater & Environmental Services, Inc.  
CLIENT ADDRESS: 90 Summit Drive Cheektowage, NY 14226  
PROJECT NO: NV  
P.O. NUMBER: CONTRACT/Invoice NO:  
CLIENT PHONE: 716-706-0074  
CLIENT FAX: 706-0078  
CLIENT EMAIL: CSCHIFFERLI@GESONLINE.COM

REQUIRED ANALYSES  
Final Report Type (Circle at least one):  
III IV Custom per CAP EDD Per  
TAT/DATE DUE: Per  
CAP/Quote  
EXPEDITED REPORT (circle one):  
FAX EMAIL POST Other  
TAT/DATE DUE: Per CAP/Project  
NUMBER OF COOLERS SUBMITTED PER SHIPMENT:

SAMPLED ON DATE	TIME	SAMPLE IDENTIFICATION	LABORATORY SAMPLE ID	SAMPLE TYPE	FIELD FILTERED	MATRIX	NUMBER OF CONTAINERS SUBMITTED	REMARKS
11-14-06	08:00	B-3					(3) 40ml VOA's	
11-14-06	08:50	B-6					(3) 40ml VOA's	
11-14-06	09:00	B-7					(3) 40ml VOA's	
11-14-06	08:40	B-8					(3) 40ml VOA's	
11-14-06	07:45	PS-1					(3) 40ml VOA's	
11-14-06	08:20	MW-F2					(3) 40ml VOA's	
11-14-06	08:10	MW-F3					(3) 40ml VOA's	
11-14-06	08:30	MW-F4					(3) 40ml VOA's	

RELINQUISHED BY: (SIGNATURE) DATE TIME  
 RECEIVED BY: (SIGNATURE) DATE TIME  
 RELINQUISHED BY: (SIGNATURE) DATE TIME  
 RECEIVED BY: (SIGNATURE) DATE TIME

LABORATORY USE ONLY  
 RECEIVED FOR LABORATORY BY: (SIGNATURE) DATE TIME  
 CUSTODY INTACT: YES NO  
 CUSTODY SEAL NO: YES NO  
 LABORATORY REMARKS: 300