



August 8, 2006

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

RE: Iroquois Gas/Westwood Pharmaceuticals Site
100 Forest Avenue, Buffalo, NY 14213
Remediation System Quarterly Report
2nd Quarter 2006 and 1st 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 First Semi-Annual Water Quality Assessment and Inspection for 2006.

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@cplltd.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
(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 April 1, 2006 through July 10, 2006.

For the quarter, approximately 36,841 gallons of fluid have been pumped through the system from all six treatment wells [EW-3 to EW-8].

Approximately 20 gallons of NAPL has been collected.

Maintenance on the system included:

- See the attached Quarterly Data Table for system maintenance.

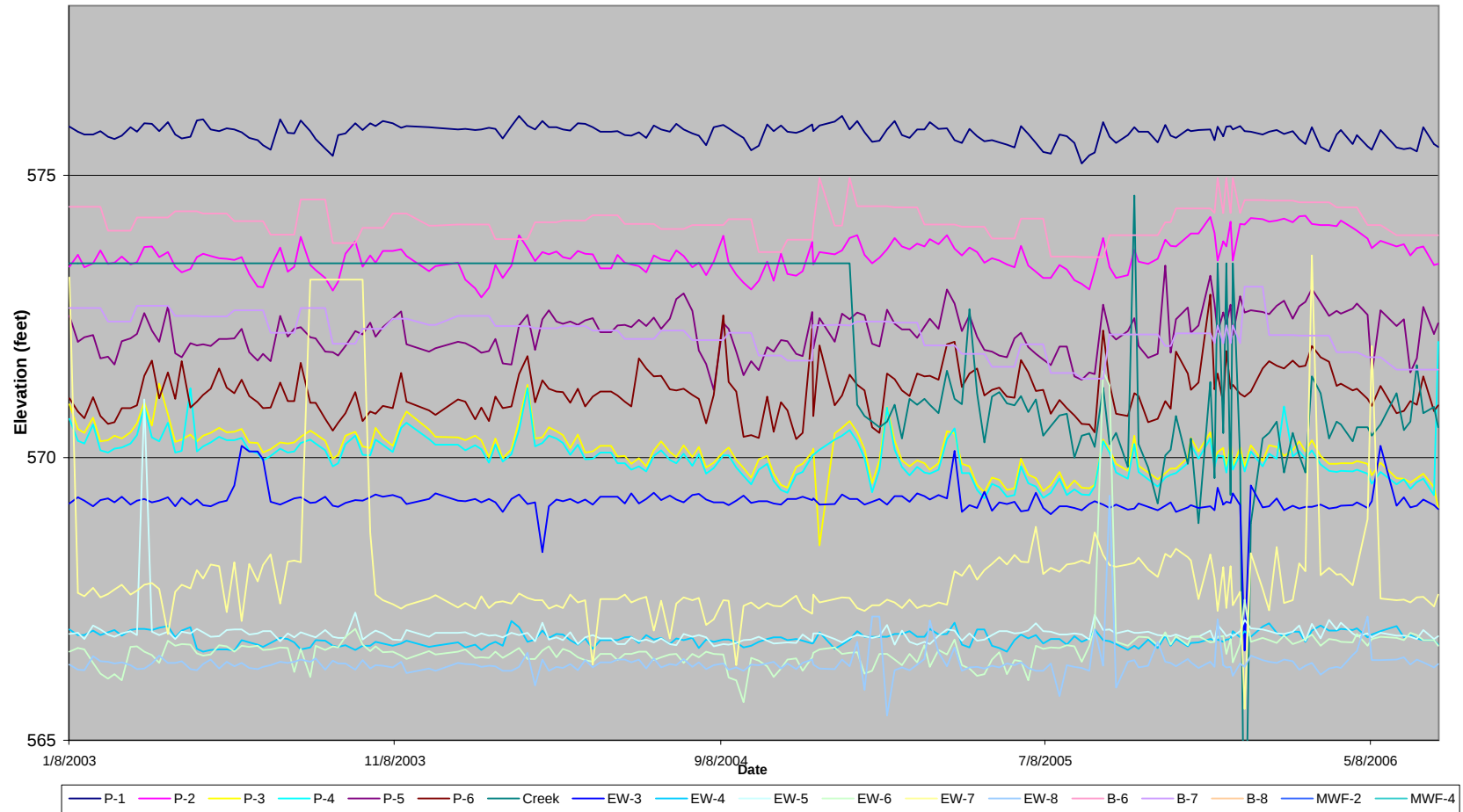
Quarterly Cap Inspection

- Cap inspection was completed with NYSDEC on July 10, 2006.

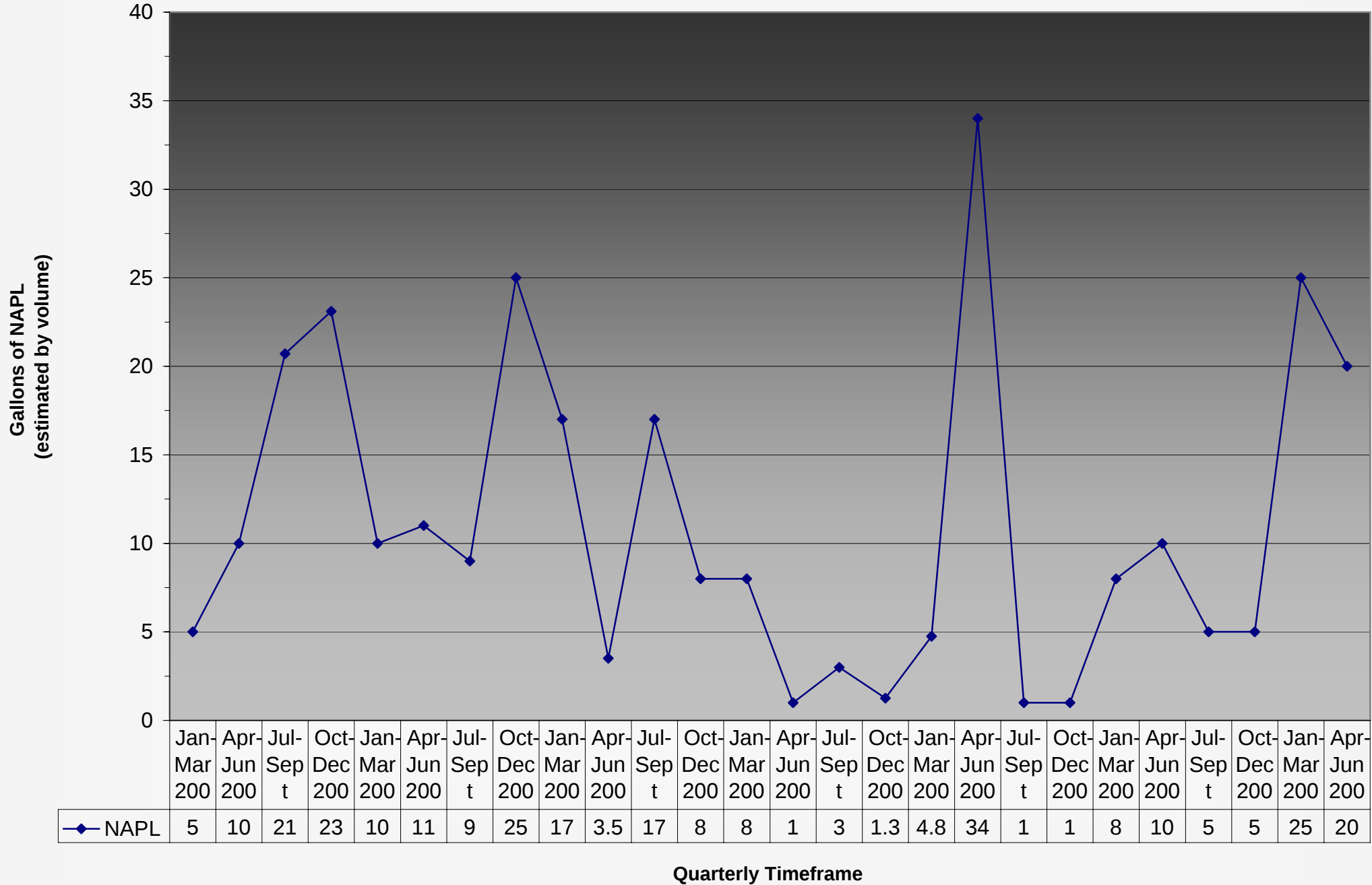
General comments regarding the system: Overall System Performance

- 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



QUARTERLY DATA TABLE - 2006

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

Sampling Parameter	Daily Maximum Limit per BSA Permit	6-Apr	10-Apr	21-Apr	25-Apr	5-May	9-May	17-May	1-Jun	8-Jun	14-Jun	20-Jun	26-Jun	6-Jul	10-Jul
pH	5.0-12.0	7.4	NS	NS	NS	NS	7.4	NS	NS	NS	7.0	NS	NS	NS	NS
Total Mercury	0.00003 lbs	0.0000003	NS	NS	NS	NS	0.0000002	NS	NS	NS	0.0000002	NS	NS	NS	NS
Total Zinc	0.75 lbs	0.00002	NS	NS	NS	NS	0.00001	NS	NS	NS	0.00001	NS	NS	NS	NS
Total Cyanide	0.2 lbs	0.00047	NS	NS	NS	NS	0.00037	NS	NS	NS	0.00033	NS	NS	NS	NS
Total Daily Flow	3,600 gallons	446	672	475	491	367	269	369	312	397	280	274	378	539	207

Legend:

NS - Not Sampled.

Notes:

4/25 - Hazardous waste pickup. Changed particle filter.

5/9 - Peformed semi-annual sampling. Replaced pnenumatic well pump in EW-7.

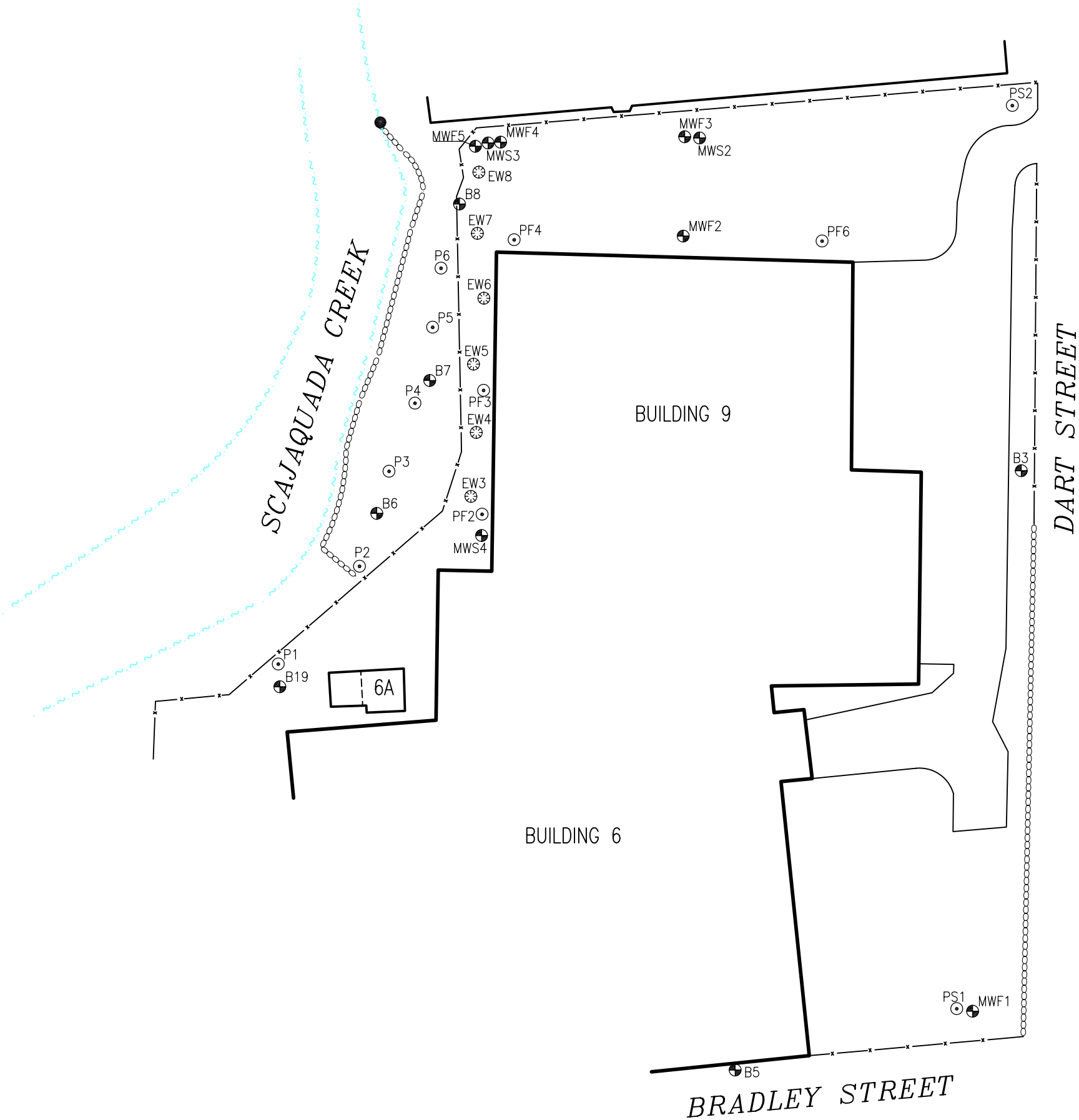
6/19 - Change particle filter.

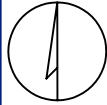
7/10 - Conducted cap inspection with NYSDEC.



LEGEND

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



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

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		
REPAIR, REGRADE AND/OR RESEAL ANY SURFACE CRACKS OR IMPERFECTIONS	3-8-06/Bm	7/10/06/CB		
INSPECT ASPHALT FOR PHYSICAL/CHEMICAL WEATHERING, CRACKS, IMPERFECTIONS	3-8-06/Bm	7/10/06/CB		
IDENTIFY ANY PENETRATION INTO THE SURFACE BY ANIMALS, ROOTS, ...	3-8-06/Bm	7/10/06/CB		
NOTE ANY DIFFERENTIAL SETTLING OF CAP LAYERS	3-8-06/Bm	7/10/06/CB		
NOTES: 3-8-06 - gravel is pushed around and into piles from snow plows. - some small cracks need to be ressealed on the west parking lot - they were done once before. - tree branches scattered around fence on the east side by the SW wells from tree trimmer people. 7/10/06 - Cap inspection with NYS DEC. During 2nd quarter, two trees were removed and stone was delivered to site. Exposed mesh was covered. Minor weeds visible.				



STL

STL Buffalo10 Hazelwood Drive, Suite 106
Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991
www.stl-inc.com

ANALYTICAL REPORT

Job#: A06-3724

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: GES - Bristol Myers Monthly Discharge

Mr. Chris Schifferli
GES
90 Pearce Avenue
Tonawanda, NY 14150

STL Buffalo

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

Paul K. Morrow
Project Manager

04/19/2006

STL Buffalo Current Certifications

As of 4/10/2006

STATE	Program	Cert # / Lab ID
AFCEE	AFCEE	
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP CWA, RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
Tennessee	SDWA	02970
USACE	USACE	
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA	998310390

SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u> <u>DATE</u>	<u>TIME</u>	<u>RECEIVED</u> <u>DATE</u>	<u>TIME</u>
A6372401	001	WATER	04/06/2006	14:00	04/07/2006	11:40

METHODS SUMMARY

Job#: A06-3724STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

PARAMETER	ANALYTICAL METHOD
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

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#: A06-3724STL 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

A06-3724

Sample Cooler(s) were received at the following temperature(s); 5.0 °C
Lab to composite volatile samples for by date/time.

Sample control composited samples volumes. Aliquots were poured off into pre-preserved bottles, as required, and logged in.

GC/MS Volatile Data

No deviations from protocol were encountered during the analytical procedures.

GC/MS Semivolatile Data

The relative percent difference between the Matrix Spike Blank A6B1681401 and the Matrix Spike Blank Duplicate A6B1681402 exceeded quality control criteria for Benzidine, though all individual recoveries are compliant. No action required.

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.

Date: 04/19/2006
Time: 10:11:28

GES - Bristol Myers
GES - Bristol Myers Monthly Discharge
VOLATILES 624 BRISTOL MYERS MONTHLY DISCHARGE

Rept: AN0326

Client ID Job No Sample Date	Lab ID	001 A06-3724 04/06/2006	A6372401	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acrolein	UG/L	ND	100	NA	NA	NA	NA	NA	NA
Acrylonitrile	UG/L	ND	100	NA	NA	NA	NA	NA	NA
Benzene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Bromodichloromethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Bromoform	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Bromomethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Chlorobenzene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Chloroethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
2-Chloroethylvinyl ether	UG/L	ND	25	NA	NA	NA	NA	NA	NA
Chloroform	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Chloromethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Dibromochloromethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,2-Dichloroethene (Total)	UG/L	ND	10	NA	NA	NA	NA	NA	NA
1,2-Dichloropropane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
trans-1,3-Dichloropropene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Ethylbenzene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Methylene chloride	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Tetrachloroethene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Toluene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
1,1,2-Trichloroethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Trichloroethene	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
Vinyl chloride	UG/L	ND	5.0	NA	NA	NA	NA	NA	NA
-----SURROGATE(S)-----									
Toluene-D8	%	90	82-114	NA	NA	NA	NA	NA	NA
p-Bromofluorobenzene	%	106	71-125	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane-D4	%	111	83-132	NA	NA	NA	NA	NA	NA

Date: 04/19/2006
Time: 10:11:39

GES - Bristol Myers
GES - Bristol Myers Monthly Discharge
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISCHARGE

Rept: AN0326

9/13

Client ID Job No Sample Date	Lab ID	001 A06-3724 04/06/2006	A6372401	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/L	ND	9.4	NA		NA		NA	
Acenaphthylene	UG/L	ND	9.4	NA		NA		NA	
Anthracene	UG/L	ND	9.4	NA		NA		NA	
Benzidine	UG/L	ND	75	NA		NA		NA	
Benzo(a)anthracene	UG/L	ND	9.4	NA		NA		NA	
Benzo(b)fluoranthene	UG/L	ND	9.4	NA		NA		NA	
Benzo(k)fluoranthene	UG/L	ND	9.4	NA		NA		NA	
Benzo(ghi)perylene	UG/L	ND	9.4	NA		NA		NA	
Benzo(a)pyrene	UG/L	ND	9.4	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/L	ND	9.4	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/L	ND	9.4	NA		NA		NA	
2,2'-oxybis(1-chloropropane)	UG/L	ND	9.4	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/L	ND	9.4	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/L	ND	9.4	NA		NA		NA	
Butyl benzyl phthalate	UG/L	ND	9.4	NA		NA		NA	
4-Chloro-3-methylphenol	UG/L	ND	9.4	NA		NA		NA	
2-Chloronaphthalene	UG/L	ND	9.4	NA		NA		NA	
2-Chlorophenol	UG/L	ND	9.4	NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/L	ND	9.4	NA		NA		NA	
Chrysene	UG/L	ND	9.4	NA		NA		NA	
Decane	UG/L	ND	9.4	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/L	ND	9.4	NA		NA		NA	
1,3-Dichlorobenzene	UG/L	ND	9.4	NA		NA		NA	
1,2-Dichlorobenzene	UG/L	ND	9.4	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	9.4	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/L	ND	19	NA		NA		NA	
2,4-Dichlorophenol	UG/L	ND	9.4	NA		NA		NA	
Diethyl phthalate	UG/L	ND	9.4	NA		NA		NA	
2,4-Dimethylphenol	UG/L	ND	9.4	NA		NA		NA	
Dimethyl phthalate	UG/L	ND	9.4	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/L	ND	47	NA		NA		NA	
1,2-Diphenylhydrazine	UG/L	ND	9.4	NA		NA		NA	
2,4-Dinitrophenol	UG/L	ND	47	NA		NA		NA	
2,4-Dinitrotoluene	UG/L	ND	9.4	NA		NA		NA	
2,6-Dinitrotoluene	UG/L	ND	9.4	NA		NA		NA	
Di-n-butyl phthalate	UG/L	ND	9.4	NA		NA		NA	
Di-n-octyl phthalate	UG/L	ND	9.4	NA		NA		NA	
Fluoranthene	UG/L	ND	9.4	NA		NA		NA	
Fluorene	UG/L	ND	9.4	NA		NA		NA	
Hexachlorobenzene	UG/L	ND	9.4	NA		NA		NA	
Hexachlorobutadiene	UG/L	ND	9.4	NA		NA		NA	
Hexachlorocyclopentadiene	UG/L	ND	42	NA		NA		NA	
Hexachloroethane	UG/L	ND	9.4	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/19/2006
Time: 10:11:39

GES - Bristol Myers
GES - Bristol Myers Monthly Discharge
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISCHARGE

Rept: AN0326

Client ID Job No Sample Date	Lab ID	001 A06-3724 04/06/2006	A6372401	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Indeno(1,2,3-cd)pyrene	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Isophorone	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Naphthalene	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Nitrobenzene	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
2-Nitrophenol	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
4-Nitrophenol	UG/L	ND	47	NA	47	NA	NA	NA	NA
N-Nitrosodimethylamine	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
N-Nitroso-Di-n-propylamine	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
N-nitrosodiphenylamine	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Octadecane	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Pentachlorophenol	UG/L	ND	47	NA	47	NA	NA	NA	NA
Phenanthrene	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Phenol	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
Pyrene	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
1,2,4-Trichlorobenzene	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
2,4,6-Trichlorophenol	UG/L	ND	9.4	NA	9.4	NA	NA	NA	NA
---IS/SURROGATE(S)---									
Phenanthrene-D10	%	82	50-200	NA	50-200	NA	NA	NA	NA
Naphthalene-D8	%	82	50-200	NA	50-200	NA	NA	NA	NA
Perylene-D12	%	96	50-200	NA	50-200	NA	NA	NA	NA
1,4-Dichlorobenzene-D4	%	88	50-200	NA	50-200	NA	NA	NA	NA
Acenaphthene-D10	%	81	50-200	NA	50-200	NA	NA	NA	NA
Chrysene-D12	%	87	47-120	NA	47-120	NA	NA	NA	NA
Nitrobenzene-D5	%	67	45-120	NA	45-120	NA	NA	NA	NA
2-Fluorobiphenyl	%	70	36-141	NA	36-141	NA	NA	NA	NA
p-Terphenyl-d14	%	91	10-120	NA	10-120	NA	NA	NA	NA
Phenol-D5	%	21	19-120	NA	19-120	NA	NA	NA	NA
2-Fluorophenol	%	32	55-124	NA	55-124	NA	NA	NA	NA
2,4,6-Tribromophenol	%	85		NA		NA	NA	NA	NA

Date: 04/19/2006
Time: 10:11:43

GES - Bristol Myers
GES - Bristol Myers Monthly Discharge
TOTAL METALS

Rept: AN0326

Client ID	Lab ID	001	A06-3724	A6372401					
Job No		04/06/2006							
Sample Date									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Mercury - Total	MG/L	ND	0.00020	NA		NA		NA	
Zinc - Total	MG/L	ND	0.010	NA		NA		NA	

11/13

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/19/2006
Time: 10:11:46

GES - Bristol Myers
GES - Bristol Myers Monthly Discharge
WET CHEMISTRY ANALYSIS

Rept: AN0326

Client ID Job No Sample Date	Lab ID	001 A06-3724 04/06/2006	A6372401						
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Cyanide - Total pH	Mg/L S.U.	0.28 7.4	0.010 0.50	NA NA		NA NA		NA NA	

[illegible]



STL

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Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991
www.stl-inc.com

ANALYTICAL REPORT

Job#: A06-5246

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: GES - Bristol Myers Monthly Discharge

Mr. Chris Schifferli
GES
90 Pearce Avenue
Tonawanda, NY 14150

STL Buffalo

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

Paul K. Morrow
Project Manager

05/22/2006

STL Buffalo Current Certifications

As of 4/10//2006

STATE	Program	Cert # / Lab ID
AFCEE	AFCEE	
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP CWA, RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
Tennessee	SDWA	02970
USACE	USACE	
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA	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>
A6524601	001	WATER	05/09/2006 14:00	05/10/2006 11:00

METHODS SUMMARY

Job#: A06-5246STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

PARAMETER	ANALYTICAL METHOD
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

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#: A06-5246STL 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

A06-5246

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

Sample control composited samples volumes. Aliquots were poured off into pre-preserved bottles, as required, and logged in.

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.

Date: 05/22/2006

Time: 11:09:47

GES - Bristol Myers

GES - Bristol Myers Monthly Discharge

7/10 Page: 1

Rept: AN1178

Sample ID: 001

Lab Sample ID: A6524601

Date Collected: 05/09/2006

Time Collected: 14:00

Date Received: 05/10/2006

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	05/12/2006	12:07	CDC
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,1,2-Trichloroethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,1-Dichloroethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,1-Dichloroethene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,2-Dichlorobenzene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,2-Dichloroethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,2-Dichloroethene (Total)	ND		10	UG/L	624	05/12/2006	12:07	CDC
1,2-Dichloropropane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,3-Dichlorobenzene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
1,4-Dichlorobenzene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
2-Chloroethylvinyl ether	ND		25	UG/L	624	05/12/2006	12:07	CDC
Acrolein	ND		100	UG/L	624	05/12/2006	12:07	CDC
Acrylonitrile	ND		100	UG/L	624	05/12/2006	12:07	CDC
Benzene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Bromodichloromethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Bromoform	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Bromomethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Carbon Tetrachloride	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Chlorobenzene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Chloroethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Chloroform	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Chloromethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
cis-1,3-Dichloropropene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Dibromochloromethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Ethylbenzene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Methylene chloride	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Tetrachloroethene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Toluene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
trans-1,3-Dichloropropene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Trichloroethene	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Trichlorofluoromethane	ND		5.0	UG/L	624	05/12/2006	12:07	CDC
Vinyl chloride	ND		5.0	UG/L	624	05/12/2006	12:07	CDC

SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC

1,2,4-Trichlorobenzene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
1,2-Dichlorobenzene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
1,2-Diphenylhydrazine	ND		9.4	UG/L	625	05/13/2006 01:40		MD
1,3-Dichlorobenzene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
1,4-Dichlorobenzene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2,2'-Oxybis(1-Chloropropane)	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2,4,6-Trichlorophenol	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2,4-Dichlorophenol	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2,4-Dimethylphenol	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2,4-Dinitrophenol	ND		47	UG/L	625	05/13/2006 01:40		MD
2,4-Dinitrotoluene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2,6-Dinitrotoluene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2-Chloronaphthalene	ND		9.4	UG/L	625	05/13/2006 01:40		MD
2-Chlorophenol	ND		9.4	UG/L	625	05/13/2006 01:40		MD

Date: 05/22/2006

Time: 11:09:47

GES - Bristol Myers

GES - Bristol Myers Monthly Discharge

8/10 Page: 2
Rept: AN1178Sample ID: 001
Lab Sample ID: A6524601
Date Collected: 05/09/2006
Time Collected: 14:00Date Received: 05/10/2006
Project No: NY5A9483
Client No: L11071
Site No: BRIST

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC								
2-Nitrophenol	ND		9.4	UG/L	625	05/13/2006	01:40	MD
3,3'-Dichlorobenzidine	ND		19	UG/L	625	05/13/2006	01:40	MD
4,6-Dinitro-2-methylphenol	ND		47	UG/L	625	05/13/2006	01:40	MD
4-Bromophenyl phenyl ether	ND		9.4	UG/L	625	05/13/2006	01:40	MD
4-Chloro-3-methylphenol	ND		9.4	UG/L	625	05/13/2006	01:40	MD
4-Chlorophenyl phenyl ether	ND		9.4	UG/L	625	05/13/2006	01:40	MD
4-Nitrophenol	ND		47	UG/L	625	05/13/2006	01:40	MD
Acenaphthene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Acenaphthylene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Anthracene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Benzidine	ND		75	UG/L	625	05/13/2006	01:40	MD
Benzo(a)anthracene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Benzo(a)pyrene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Benzo(b)fluoranthene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Benzo(ghi)perylene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Benzo(k)fluoranthene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Bis(2-chloroethoxy) methane	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Bis(2-chloroethyl) ether	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Bis(2-ethylhexyl) phthalate	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Butyl benzyl phthalate	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Chrysene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Decane	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Di-n-butyl phthalate	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Di-n-octyl phthalate	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Dibenzo(a,h)anthracene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Diethyl phthalate	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Dimethyl phthalate	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Fluoranthene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Fluorene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Hexachlorobenzene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Hexachlorobutadiene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Hexachlorocyclopentadiene	ND		42	UG/L	625	05/13/2006	01:40	MD
Hexachloroethane	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Indeno(1,2,3-cd)pyrene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Isophorone	ND		9.4	UG/L	625	05/13/2006	01:40	MD
N-Nitroso-Di-n-propylamine	ND		9.4	UG/L	625	05/13/2006	01:40	MD
N-Nitrosodimethylamine	ND		9.4	UG/L	625	05/13/2006	01:40	MD
N-nitrosodiphenylamine	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Naphthalene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Nitrobenzene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Octadecane	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Pentachlorophenol	ND		47	UG/L	625	05/13/2006	01:40	MD
Phenanthrene	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Phenol	ND		9.4	UG/L	625	05/13/2006	01:40	MD
Pyrene	ND		9.4	UG/L	625	05/13/2006	01:40	MD

Metals Analysis

Mercury - Total	ND	0.00020	MG/L	245.1	05/11/2006 22:36	MM
Zinc - Total	0.011	0.010	MG/L	200.7	05/13/2006 04:57	TWS

STL Buffalo

Date: 05/22/2006

Time: 11:09:47

GES - Bristol Myers

GES - Bristol Myers Monthly Discharge

9/10 Page: 3

Rept: AN1178

Sample ID: 001

Lab Sample ID: A6524601

Date Collected: 05/09/2006

Time Collected: 14:00

Date Received: 05/10/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
Wet Chemistry Analysis							
cyanide - Total	0.36		0.010	MG/L	335.2	05/15/2006 11:25	LRM
pH	7.4		0.50	S.U.	150.1	05/11/2006 18:25	SM

SEVERN TRENT STL		ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD STL Buffalo		Serial or COC #: _____ STL JOB/LOG #: _____	
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: 90 Pearce Avenue, Tonawanda, New York 14150		Project State: NY PROJECT NO. # NY5A9483 P.O. Number: _____ CLIENT PHONE: 716-873-4021 CLIENT FAX: 716-873-4175 CLIENT EMAIL: CSCHIFFERLI@GESONLINE.COM		STL Buffalo 10 Hazelwood Drive, Suite 106 Amherst, NY 14228 Ph: 716-691-2600 Fax: 716-691-7991 Website: www.stl-nyc.com	
Sample Information LABORATORY SAMPLE ID: _____ SAMPLE TYPE: GRAB FIELD FILTERED: NO MATRIX: WATER		REQUIRED ANALYSES PH, 62.4, 62.5, T-Cu, T-Hg, T-Zn		Final Report Type (Circle at least one): TAT: Standard EXPEDITED REPORT (circle one) FAX: EMAIL POST Other	
Number of Coolers Submitted per Shipment: ONE		Number of Containers Submitted		REMARKS Composite all one liter glass at lab and preserve appropriately. VOA vials are to be composited at lab.	
Sampled On DATE: 5-9-06 TIME: 06:00 DATE: 5-9-06 TIME: 08:45 DATE: 5-9-06 TIME: 11:15 DATE: 5-9-06 TIME: 14:00		Sample Identification 001 001 001 001		12 total (4 - 1 Liter Unpreserved Amber glass & 8 - 40mL HCL preserved VOA's)	
Relinquished By: (signature) <i>Brant M. Miller</i>		Relinquished By: (signature) DATE: 5-9-06 TIME: 14:30		Relinquished By: (signature) DATE: _____ TIME: _____	
Received By: (signature) <i>Chris Schifferli</i>		Received By: (signature) DATE: 05-10-06 TIME: 11:00		Received By: (signature) DATE: _____ TIME: _____	
Received For Laboratory By: (signature) <i>Chris Schifferli</i>		Laboratory Use Only CUSTODY INTACT YES NO YES NO		Laboratory Remarks: 2.0°C	



STL

STL Buffalo10 Hazelwood Drive, Suite 106
Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991
www.stl-inc.com

ANALYTICAL REPORT

Job#: A06-6826

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", written over a horizontal line.

Paul K. Morrow
Project Manager

06/29/2006

STL Buffalo Current Certifications

As of 4/10/2006

STATE	Program	Cert # / Lab ID
AFCEE	AFCEE	
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP CWA, RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
Tennessee	SDWA	02970
USACE	USACE	
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA	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>
A6682601	001	WATER	06/14/2006	14:30	06/15/2006	10:55

METHODS SUMMARY

Job#: A06-6826STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

PARAMETER	ANALYTICAL METHOD
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

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#: A06-6826STL 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

A06-6826

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

Volume composited in sample control.

GC/MS Volatile Data

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

GC/MS Semivolatile Data

The analyte Di-n-butyl phthalate was detected in the Method Blank A6B2123802 at a level below the project established reporting limit. No corrective action is necessary for any values in Method Blanks that are below the requested reporting limits.

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.

Date: 06/29/2006

Time: 19:59:23

GES - Bristol Myers

GES - Bristol Myers Monthly Discharge

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Page: 1

Rept: AN1178

Sample ID: 001

Lab Sample ID: A6682601

Date Collected: 06/14/2006

Time Collected: 14:30

Date Received: 06/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
VOLATILES 624 BRISTOL MYERS MONTHLY DISCHARGE							
1,1,1-Trichloroethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,1,2-Trichloroethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,1-Dichloroethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,1-Dichloroethene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,2-Dichlorobenzene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,2-Dichloroethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,2-Dichloroethene (Total)	ND		10	UG/L	624	06/20/2006 18:28	BJ
1,2-Dichloropropane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,3-Dichlorobenzene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
1,4-Dichlorobenzene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
2-Chloroethylvinyl ether	ND		25	UG/L	624	06/20/2006 18:28	BJ
Acrolein	ND		100	UG/L	624	06/20/2006 18:28	BJ
Acrylonitrile	ND		100	UG/L	624	06/20/2006 18:28	BJ
Benzene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Bromodichloromethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Bromoform	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Bromomethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Carbon Tetrachloride	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Chlorobenzene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Chloroethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Chloroform	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Chloromethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
cis-1,3-Dichloropropene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Dibromochloromethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Ethylbenzene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Methylene chloride	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Tetrachloroethene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Toluene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
trans-1,3-Dichloropropene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Trichloroethene	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Trichlorofluoromethane	ND		5.0	UG/L	624	06/20/2006 18:28	BJ
Vinyl chloride	ND		5.0	UG/L	624	06/20/2006 18:28	BJ

SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC

1,2,4-Trichlorobenzene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
1,2-Dichlorobenzene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
1,2-Diphenylhydrazine	ND		9.4	UG/L	625	06/22/2006 11:24	MD
1,3-Dichlorobenzene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
1,4-Dichlorobenzene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2,2'-Oxybis(1-Chloropropane)	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2,4,6-Trichlorophenol	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2,4-Dichlorophenol	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2,4-Dimethylphenol	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2,4-Dinitrophenol	ND		47	UG/L	625	06/22/2006 11:24	MD
2,4-Dinitrotoluene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2,6-Dinitrotoluene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2-Chloronaphthalene	ND		9.4	UG/L	625	06/22/2006 11:24	MD
2-Chlorophenol	ND		9.4	UG/L	625	06/22/2006 11:24	MD

STL Buffalo

Date: 06/29/2006

Time: 19:59:23

GES - Bristol Myers

GES - Bristol Myers Monthly Discharge

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Rept: AN1178

Sample ID: 001

Lab Sample ID: A6682601

Date Collected: 06/14/2006

Time Collected: 14:30

Date Received: 06/15/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
SEMI-VOLATILES 625 BRISTOL MYERS MONTHLY DISC								
2-Nitrophenol	ND		9.4	UG/L	625	06/22/2006 11:24		MD
3,3'-Dichlorobenzidine	ND		19	UG/L	625	06/22/2006 11:24		MD
4,6-Dinitro-2-methylphenol	ND		47	UG/L	625	06/22/2006 11:24		MD
4-Bromophenyl phenyl ether	ND		9.4	UG/L	625	06/22/2006 11:24		MD
4-Chloro-3-methylphenol	ND		9.4	UG/L	625	06/22/2006 11:24		MD
4-Chlorophenyl phenyl ether	ND		9.4	UG/L	625	06/22/2006 11:24		MD
4-Nitrophenol	ND		47	UG/L	625	06/22/2006 11:24		MD
Acenaphthene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Acenaphthylene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Anthracene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Benzidine	ND		75	UG/L	625	06/22/2006 11:24		MD
Benzo(a)anthracene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Benzo(a)pyrene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Benzo(b)fluoranthene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Benzo(ghi)perylene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Benzo(k)fluoranthene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Bis(2-chloroethoxy) methane	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Bis(2-chloroethyl) ether	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Bis(2-ethylhexyl) phthalate	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Butyl benzyl phthalate	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Chrysene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Decane	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Di-n-butyl phthalate	1.2	BJ	9.4	UG/L	625	06/22/2006 11:24		MD
Di-n-octyl phthalate	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Dibenzo(a,h)anthracene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Diethyl phthalate	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Dimethyl phthalate	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Fluoranthene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Fluorene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Hexachlorobenzene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Hexachlorobutadiene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Hexachlorocyclopentadiene	ND		42	UG/L	625	06/22/2006 11:24		MD
Hexachloroethane	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Indeno(1,2,3-cd)pyrene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Isophorone	ND		9.4	UG/L	625	06/22/2006 11:24		MD
N-Nitroso-Di-n-propylamine	ND		9.4	UG/L	625	06/22/2006 11:24		MD
N-Nitrosodimethylamine	ND		9.4	UG/L	625	06/22/2006 11:24		MD
N-nitrosodiphenylamine	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Naphthalene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Nitrobenzene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Octadecane	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Pentachlorophenol	ND		47	UG/L	625	06/22/2006 11:24		MD
Phenanthrene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Phenol	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Pyrene	ND		9.4	UG/L	625	06/22/2006 11:24		MD
Metals Analysis								
Mercury - Total	ND		0.00020	MG/L	245.1	06/16/2006 18:35		MM
Zinc - Total	ND		0.010	MG/L	200.7	06/20/2006 07:25		TWS

STL Buffalo

Date: 06/29/2006
Time: 19:59:23

GES - Bristol Myers
GES - Bristol Myers Monthly Discharge

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Rept: AN1178

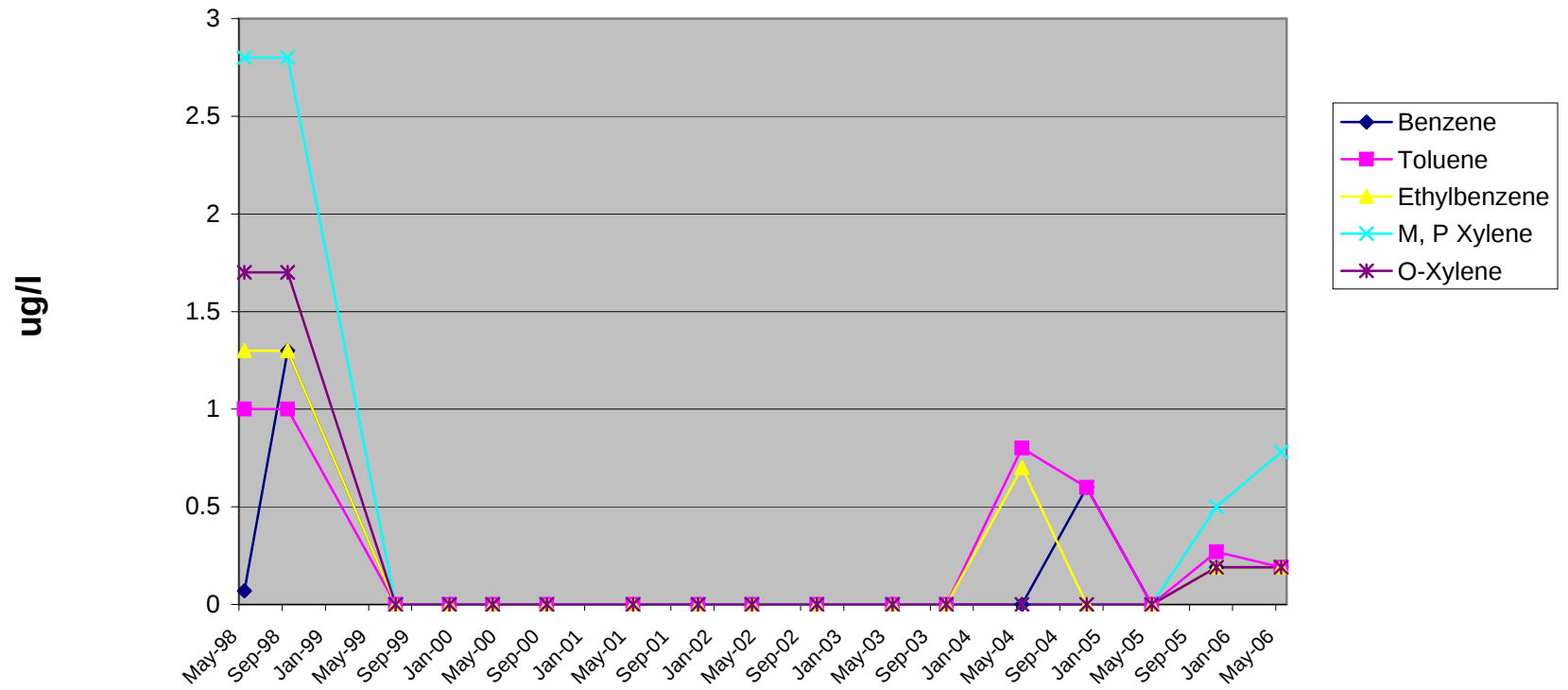
Sample ID: 001
Lab Sample ID: A6682601
Date Collected: 06/14/2006
Time Collected: 14:30

Date Received: 06/15/2006
Project No: NY5A9483
Client No: L11071
Site No: BRIST

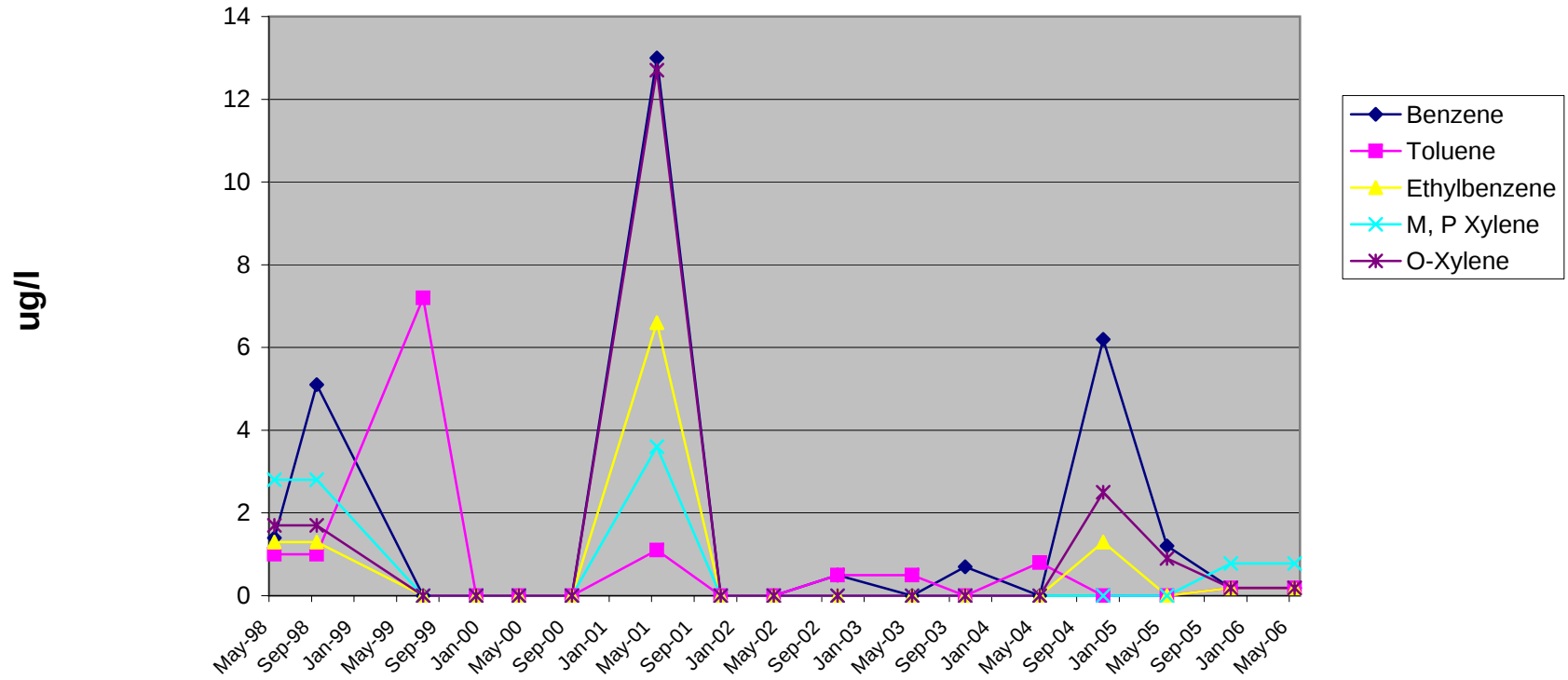
Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
Wet Chemistry Analysis							
Cyanide - Total	0.31		0.010	MG/L	335.2	06/23/2006 09:45	LRM
pH	7.0		0.50	S.U.	150.1	06/15/2006 19:25	SM

SEVERN TRENT		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		STL JOB/LOG #:	
PROJECT & CLIENT INFORMATION				PROJECT STATE				REQUIRED ANALYSES			
PROJECT REFERENCE/NAME: Bristol-Myers Squibb				PROJECT NO. # NY5A9483				PAGE 1 OF 1			
STL (LAB) PROJECT MANAGER: Paul Morrow				P.O. Number				Final Report Type (Circle at least one): II			
CLIENT (SITE) PM: Chris Schifferli				CLIENT PHONE: 716-873-4021				TAT: Standard			
CLIENT NAME: Groundwater & Environmental Services, Inc.				CLIENT FAX: 4175				EXPEDITED REPORT (circle one) FAX EMAIL POST Other			
CLIENT ADDRESS: 90 Pearce Avenue, Tonawanda, New York 14150				CLIENT EMAIL: CSCHIFFERLI@GESONLINE.COM				NUMBER OF COOLERS SUBMITTED PER SHIPMENT: ONE			
Samplers Signature & Initials: <i>Brent Miller</i> (B.M.)				SAMPLE IDENTIFICATION				REMARKS			
DATE		TIME		DATE		TIME		DATE		TIME	
6-14-06		06:30		001						Composite all one liter glass at lab and preserve appropriately.	
6-14-06		09:15		001						VOA vials are to be composited at lab.	
6-14-06		11:45		001							
6-14-06		14:30		001							
RELINQUISHED BY: (signature) <i>Brent Miller</i>				DATE 6-14-06		TIME 14:30		RELINQUISHED BY: (signature)		DATE TIME	
RECEIVED BY: (signature) <i>Chris Schifferli</i>				DATE 6-15-06		TIME 10:55		RECEIVED BY: (signature)		DATE TIME	
RECEIVED FOR LABORATORY BY: (signature) <i>[Signature]</i>				DATE 6-15-06		TIME 10:55		RECEIVED BY: (signature)		DATE TIME	
LABORATORY USE ONLY				CUSTODY SEAL NO.		CUSTODY INTACT		LABORATORY REMARKS:			
				YES NO		YES NO					

Well B3

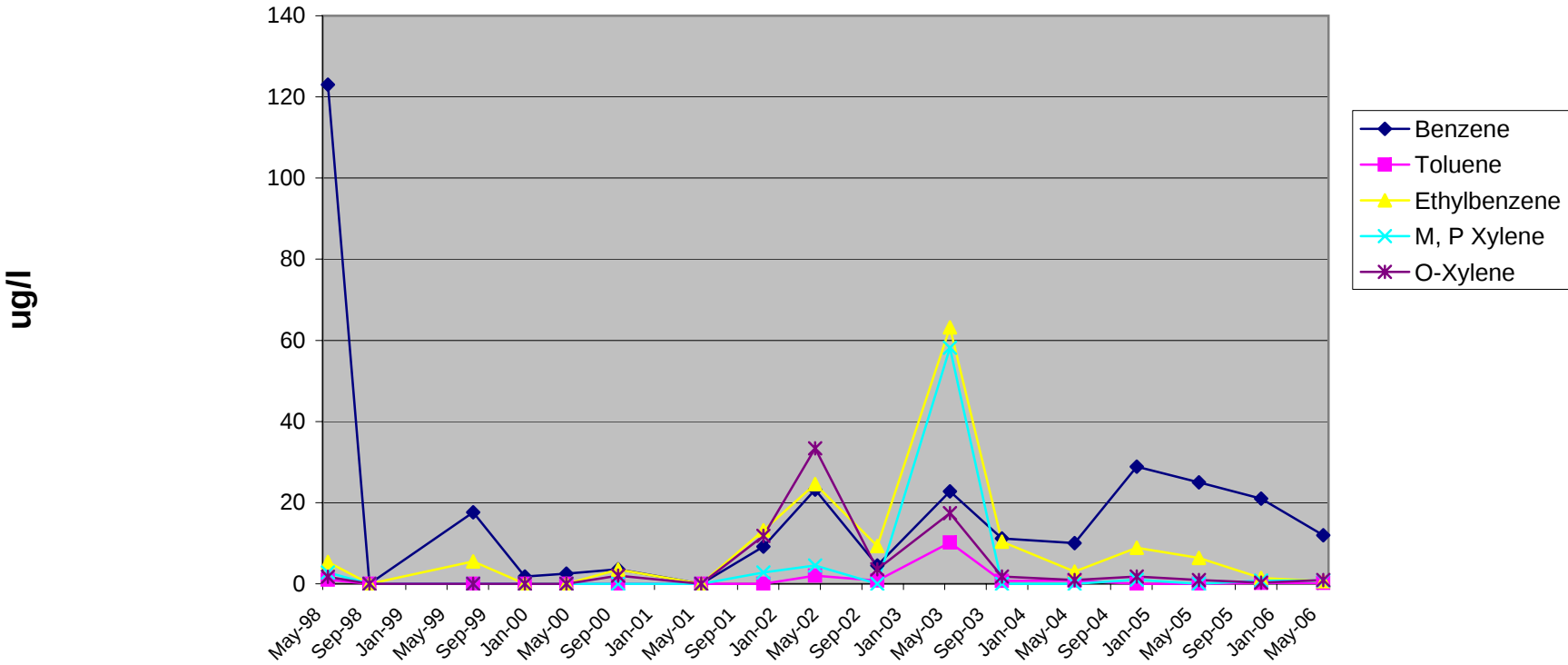
[illegible]

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
◆ 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
■ 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
▲ Ethylbenzene	1.3	1.3	0	0	0	0	6.6	0	0	0	0	0	0	1.3	0	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
✱ 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

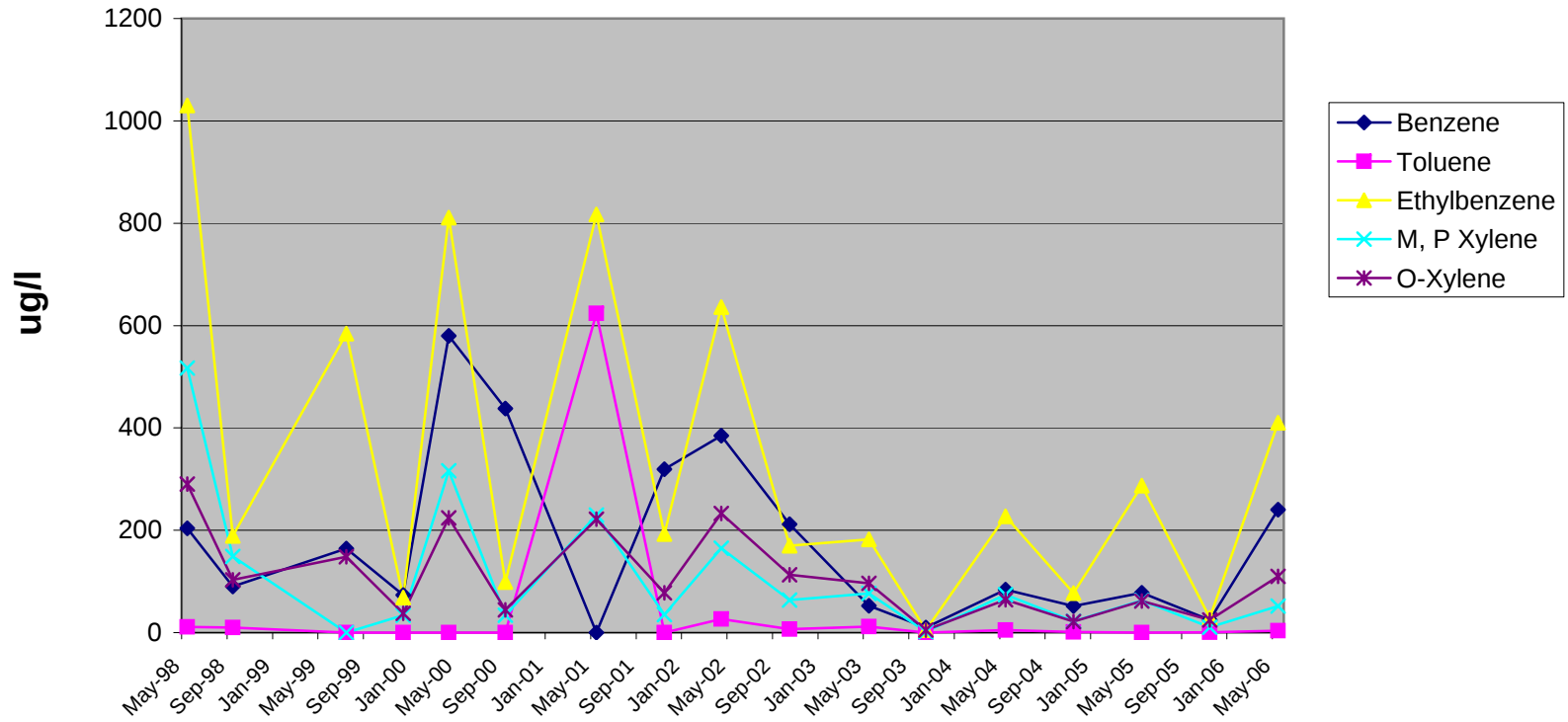
Well B7



	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
◆ 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
■ Toluene	1	0	0	0	0	0	0	0	2	0.8	10.2	0.7	0.8	0	0	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
✕ 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
✱ 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

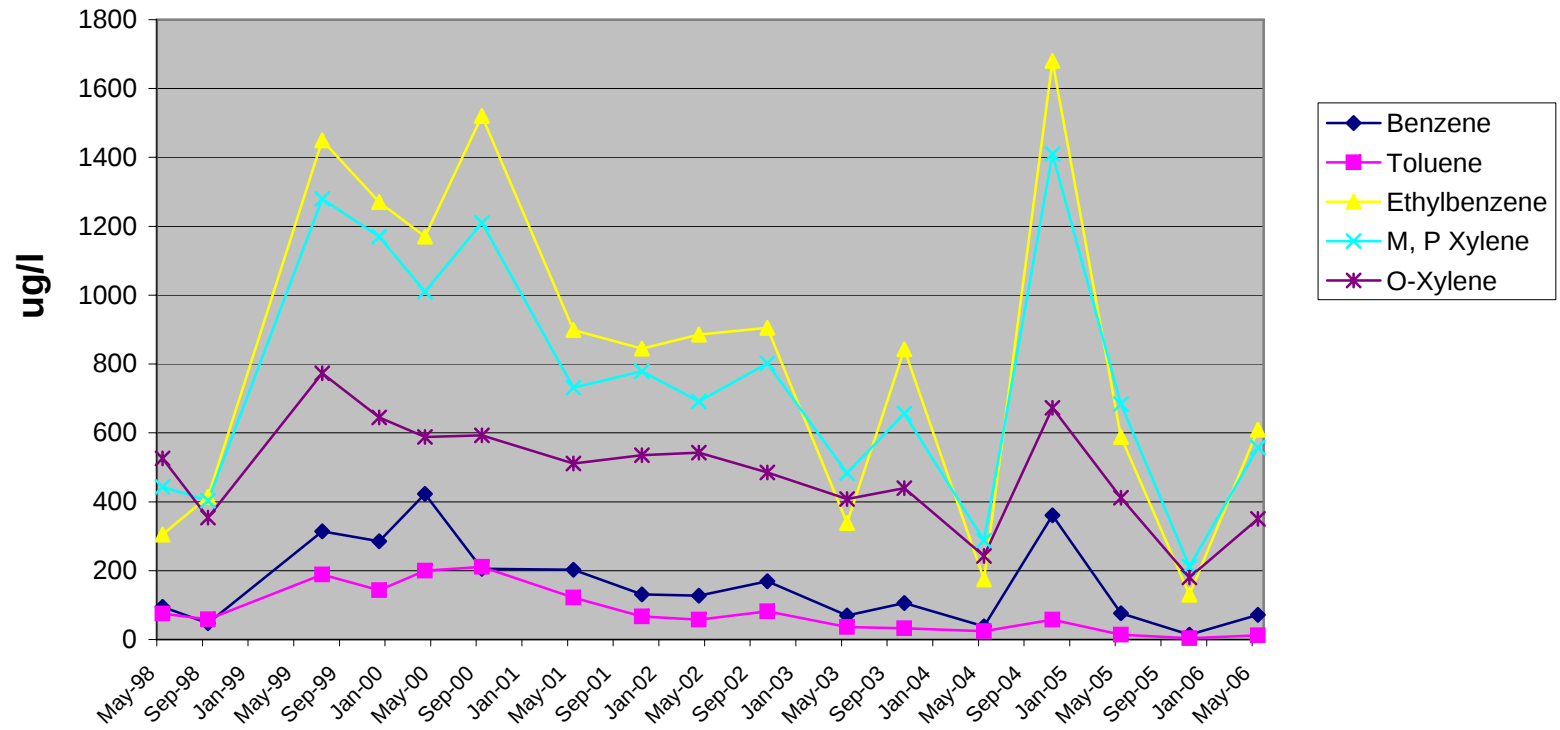
Date

Well B8



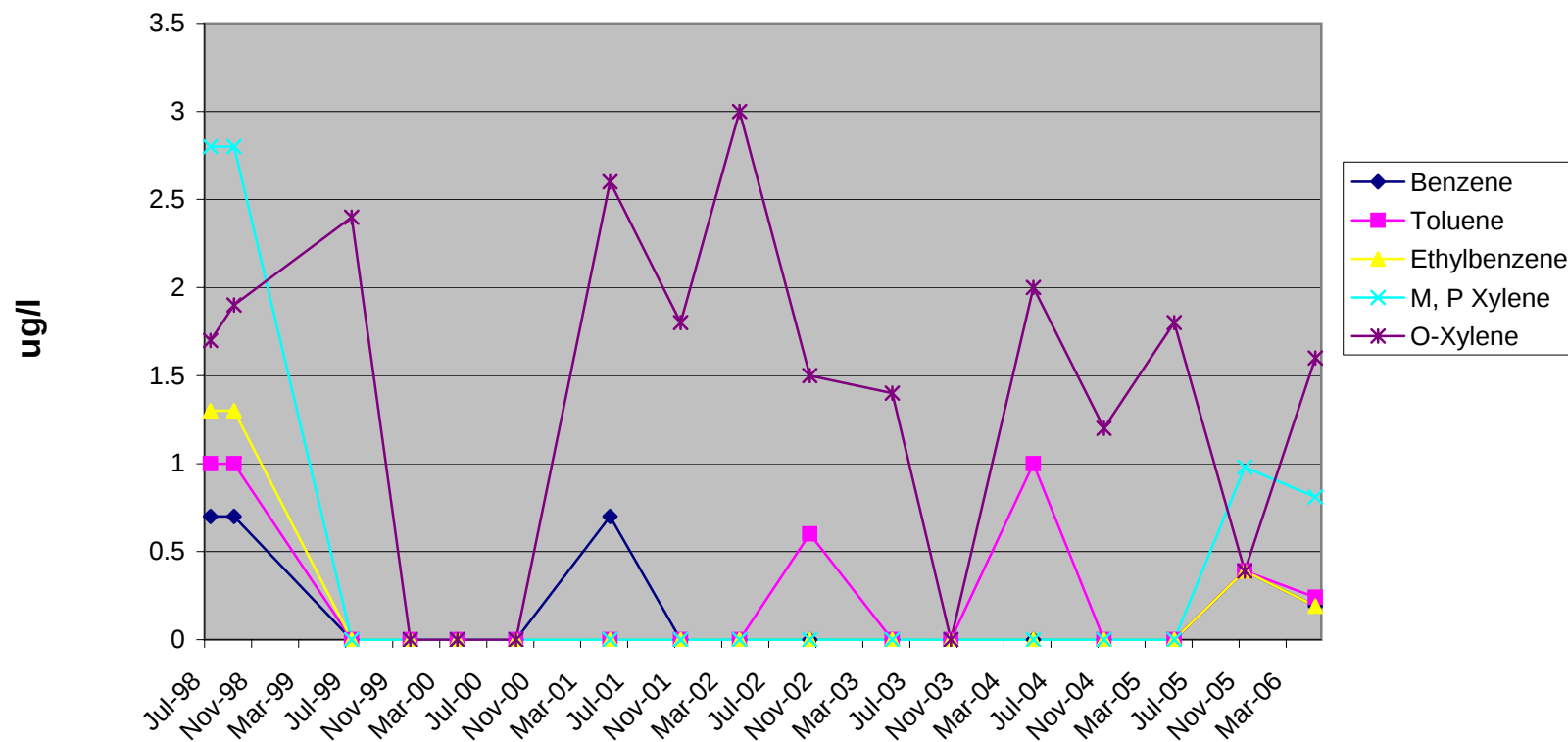
	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06
◆ Benzene	204	90	164	73.4	580	438	0	319	385	212	52.2	10.1	84	51.6	77.7	25	240
■ Toluene	11	10	0	0	0	0	624	0	26.8	6.9	12.0	0	5	1.0	0	0.54	3.5
▲ Ethylbenzene	1030	189	584	68.7	811	99	817	193	636	170	182	4.7	227	77	287	29	410
✕ 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	10.4	51.9
✱ 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

Well MWF2



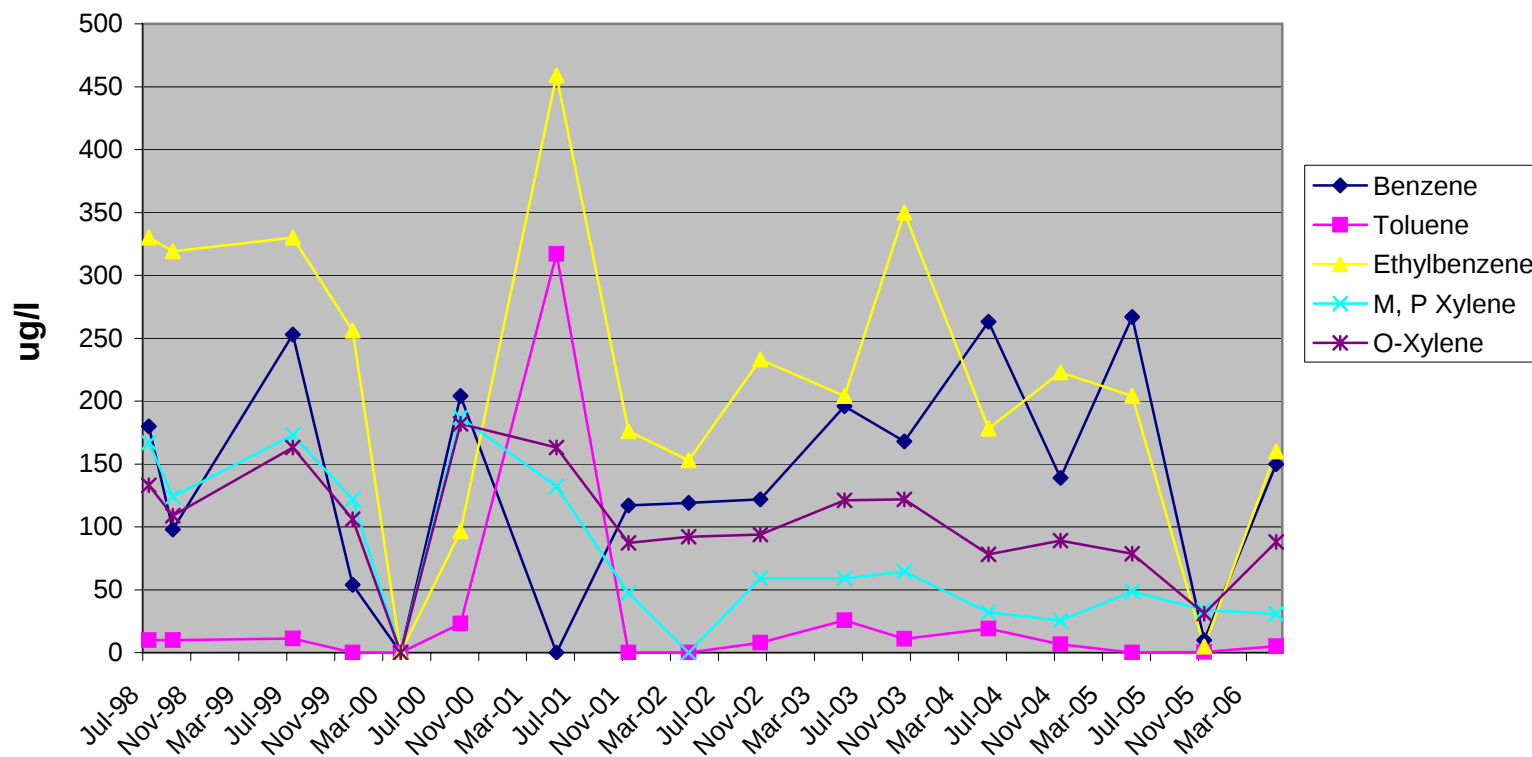
	May-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06
◆ Benzene	95	47	314	285	423	205	203	131	127	169	70.0	106	38	361	75.8	14	72
■ Toluene	75	59	189	143	200	211	122	66.6	57.2	82.2	36.4	32.4	24	57.4	13.5	4	12
▲ Ethylbenzene	305	414	1450	1270	1170	1520	899	845	886	905	338	843	175	1680	588	130	610
✕ M, P Xylene	443	403	1280	1170	1010	1210	731	779	691	802	483	656	287	1410	684	212	558
✱ O-Xylene	526	354	773	645	588	593	511	535	543	485	408	440	243	673	412	180	350

Well MWF3

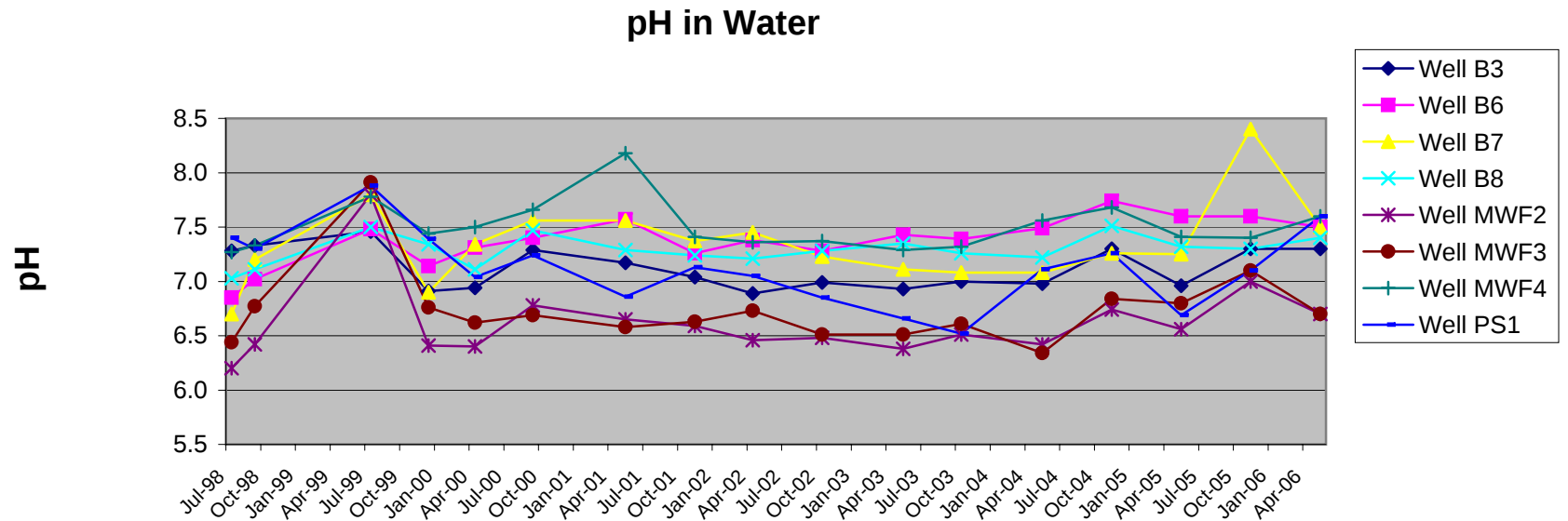


	Jul-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06
◆ Benzene	0.7	0.7	0	0	0	0	0.7	0	0	0	0	0	0	0	0	0.39	0.19
■ Toluene	1.0	1.0	0	0	0	0	0	0	0	0.6	0	0	1	0	0	0.39	0.24
▲ Ethylbenzene	1.3	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0.39	0.19
✕ M, P Xylene	2.8	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0.98	0.81
* 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

Well MWF4

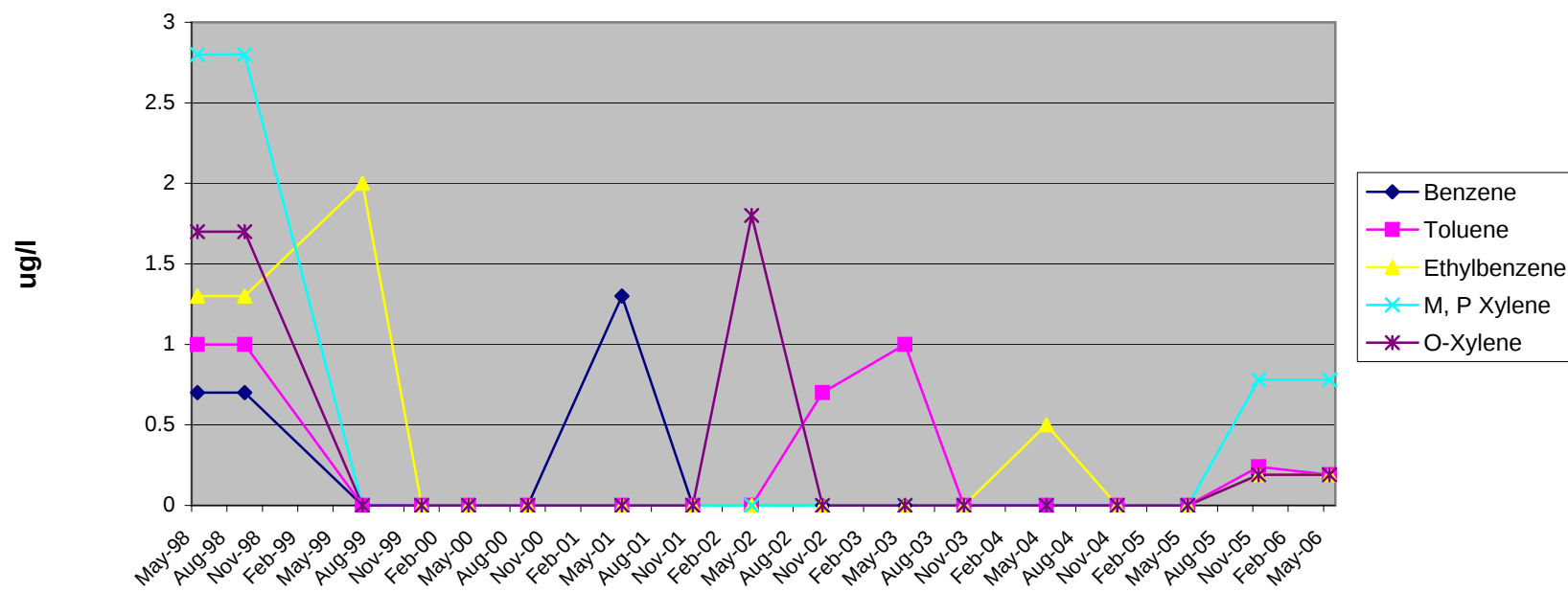


	Jul-98	Sep-98	Jul-99	Dec-99	Apr-00	Sep-00	May-01	Nov-01	Apr-02	Oct-02	May-03	Oct-03	May-04	Nov-04	May-05	Nov-05	May-06
◆ Benzene	180	98	253	54	0	204	0	117	119	122	196	168	263	139	267	9.8	150
■ Toluene	10	10	11.1	0	0	23.2	317	0	0	7.9	25.8	11.0	19	6.6	0	0.39	5.1
▲ Ethylbenzene	330	319	330	256	0	96.5	459	176	153	233	204	350	178	223	204	4.9	160
✕ M, P Xylene	167	124	173	122	0	187	132	47.4	0	59.0	59.0	64.4	32	25.4	48.5	33.8	30.9
✱ O-Xylene	133	109	163	106	0	182	163	87.2	92.0	94.0	121	122	78	89.1	78.6	31	88



	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
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
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
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
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
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
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
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
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

Well PS-1

[illegible]



STL

STL Buffalo10 Hazelwood Drive, Suite 106
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ANALYTICAL REPORT

Job#: A06-5248

STL Project#: NY5A9483

Site Name: Bristol Myers Monthly Discharge

Task: Bristol Myers- Semi-annual Sampling

Mr. Chris Schifferli
GES
90 Pearce Avenue
Tonawanda, NY 14150

STL Buffalo

A handwritten signature in cursive script, reading "Paul K. Morrow".

Paul K. Morrow
Project Manager

05/17/2006

STL Buffalo Current Certifications

As of 4/10//2006

STATE	Program	Cert # / Lab ID
AFCEE	AFCEE	
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP CWA, RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
Tennessee	SDWA	02970
USACE	USACE	
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA	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>
A6524801	B3	WATER	05/09/2006	08:13	05/10/2006	11:00
A6524802	B6	WATER	05/09/2006	09:01	05/10/2006	11:00
A6524803	B7	WATER	05/09/2006	09:12	05/10/2006	11:00
A6524804	B8	WATER	05/09/2006	08:31	05/10/2006	11:00
A6524805	MWF2	WATER	05/09/2006	08:50	05/10/2006	11:00
A6524806	MWF3	WATER	05/09/2006	08:42	05/10/2006	11:00
A6524807	MWF4	WATER	05/09/2006	08:21	05/10/2006	11:00
A6524808	PS-1	WATER	05/09/2006	08:03	05/10/2006	11:00

METHODS SUMMARY

Job#: A06-5248STL Project#: NY5A9483Site Name: Bristol Myers Monthly Discharge

PARAMETER	ANALYTICAL METHOD
BTEX-8021 Bristol Myers	SW8463 8021
pH	MCAWW 150.1

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#: A06-5248STL 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

A06-5248

Sample Cooler(s) were received at the following temperature(s); 2.0 °C

All samples were received in good condition.

GC Volatile 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.

Date: 05/17/2006
Time: 17:54:53

Dilution Log w/Code Information
For Job A06-5248

6/16 Page: 1
Rept: AN1266R

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
B8	A6524804	8021	10.00	008
MWF2	A6524805	8021	20.00	008
MWF4	A6524807	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.
- 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.

Date: 05/17/2006

Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

8/16 Page: 1
Rept: AN1178

Sample ID: B3
Lab Sample ID: A6524801
Date Collected: 05/09/2006
Time Collected: 08:13

Date Received: 05/10/2006
Project No: NY5A9483
Client No: L11071
Site No: BRIST

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	ND		0.20	UG/L	8021	05/16/2006	12:38	LD
Ethylbenzene	ND		0.20	UG/L	8021	05/16/2006	12:38	LD
m-Xylene	ND		0.40	UG/L	8021	05/16/2006	12:38	LD
o-Xylene	ND		0.20	UG/L	8021	05/16/2006	12:38	LD
p-Xylene	ND		0.40	UG/L	8021	05/16/2006	12:38	LD
Toluene	ND		0.20	UG/L	8021	05/16/2006	12:38	LD
Wet Chemistry Analysis								
pH	7.3		0.50	S.U.	150.1	05/11/2006	18:25	SM

Date: 05/17/2006

Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

9/16 Page: 2
Rept: AN1178

Sample ID: B6

Lab Sample ID: A6524802

Date Collected: 05/09/2006

Time Collected: 09:01

Date Received: 05/10/2006

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	05/16/2006 13:11		LD
Ethylbenzene	ND		0.20		UG/L	8021	05/16/2006 13:11		LD
m-Xylene	ND		0.40		UG/L	8021	05/16/2006 13:11		LD
o-Xylene	ND		0.20		UG/L	8021	05/16/2006 13:11		LD
p-Xylene	ND		0.40		UG/L	8021	05/16/2006 13:11		LD
Toluene	ND		0.20		UG/L	8021	05/16/2006 13:11		LD
Wet Chemistry Analysis									
pH	7.5		0.50		S.U.	150.1	05/11/2006 18:25		SM

Date: 05/17/2006

Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

10/16 Page: 3
Rept: AN1178

Sample ID: B7

Lab Sample ID: A6524803

Date Collected: 05/09/2006

Time Collected: 09:12

Date Received: 05/10/2006

Project No: NY5A9483

Client No: L11071

Site No: BRIST

Parameter	Result	Flag	Detection			Date/Time		Analyst
			Limit	Units	Method	Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	12		0.20	UG/L	8021	05/16/2006	13:43	LD
Ethylbenzene	0.67		0.20	UG/L	8021	05/16/2006	13:43	LD
m-Xylene	ND		0.40	UG/L	8021	05/16/2006	13:43	LD
o-Xylene	0.91		0.20	UG/L	8021	05/16/2006	13:43	LD
p-Xylene	ND		0.40	UG/L	8021	05/16/2006	13:43	LD
Toluene	ND		0.20	UG/L	8021	05/16/2006	13:43	LD
Wet Chemistry Analysis								
pH	7.5		0.50	S.U.	150.1	05/11/2006	18:25	SM

Date: 05/17/2006

Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

11/16 Page: 4
Rept: AN1178

Sample ID: B8

Lab Sample ID: A6524804

Date Collected: 05/09/2006

Time Collected: 08:31

Date Received: 05/10/2006

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	240		2.0	UG/L	8021	05/16/2006	14:16	LD
Ethylbenzene	410		2.0	UG/L	8021	05/16/2006	14:16	LD
m-Xylene	48	1	4.0	UG/L	8021	05/16/2006	14:16	LD
o-Xylene	110		2.0	UG/L	8021	05/16/2006	14:16	LD
p-Xylene	ND	1	4.0	UG/L	8021	05/16/2006	14:16	LD
Toluene	3.5		2.0	UG/L	8021	05/16/2006	14:16	LD
Wet Chemistry Analysis								
pH	7.4		0.50	S.U.	150.1	05/11/2006	18:25	SM

Date: 05/17/2006
Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

12/16 Page: 5
Rept: AN1178

Sample ID: MWF2
Lab Sample ID: A6524805
Date Collected: 05/09/2006
Time Collected: 08:50

Date Received: 05/10/2006
Project No: NY5A9483
Client No: L11071
Site No: BRIST

Parameter	Result	Flag	Detection			Date/Time		Analyst
			Limit	Units	Method	Analyzed		
BTEX-8021 BRISTOL MYERS								
Benzene	72		4.0	UG/L	8021	05/16/2006	19:46	LD
Ethylbenzene	610		4.0	UG/L	8021	05/16/2006	19:46	LD
m-Xylene	550	1	8.0	UG/L	8021	05/16/2006	19:46	LD
o-Xylene	350		4.0	UG/L	8021	05/16/2006	19:46	LD
p-Xylene	ND	1	8.0	UG/L	8021	05/16/2006	19:46	LD
Toluene	12		4.0	UG/L	8021	05/16/2006	19:46	LD
Wet Chemistry Analysis								
pH	6.7		0.50	S.U.	150.1	05/11/2006	18:25	SM

Date: 05/17/2006

Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

13/16 Page: 6
Rept: AN1178

Sample ID: MWF3

Lab Sample ID: A6524806

Date Collected: 05/09/2006

Time Collected: 08:42

Date Received: 05/10/2006

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	05/16/2006 16:30		LD
Ethylbenzene	ND		0.20		UG/L	8021	05/16/2006 16:30		LD
m-Xylene	0.42	1	0.40		UG/L	8021	05/16/2006 16:30		LD
o-Xylene	1.6		0.20		UG/L	8021	05/16/2006 16:30		LD
p-Xylene	ND	1	0.40		UG/L	8021	05/16/2006 16:30		LD
Toluene	0.24		0.20		UG/L	8021	05/16/2006 16:30		LD
Wet Chemistry Analysis									
pH	6.7		0.50		S.U.	150.1	05/11/2006 18:25		SM

Date: 05/17/2006

Time: 17:54:56

14/16 Page: 7
Rept: AN1178

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

Sample ID: MWF4
Lab Sample ID: A6524807
Date Collected: 05/09/2006
Time Collected: 08:21

Date Received: 05/10/2006
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	150		1.0	UG/L	8021	05/16/2006	17:03	LD
Ethylbenzene	160		1.0	UG/L	8021	05/16/2006	17:03	LD
m-Xylene	29	1	2.0	UG/L	8021	05/16/2006	17:03	LD
o-Xylene	88		1.0	UG/L	8021	05/16/2006	17:03	LD
p-Xylene	ND	1	2.0	UG/L	8021	05/16/2006	17:03	LD
ToLuene	5.1		1.0	UG/L	8021	05/16/2006	17:03	LD
Wet Chemistry Analysis								
pH	7.6		0.50	S.U.	150.1	05/11/2006	18:25	SM

Date: 05/17/2006

Time: 17:54:56

GES - Bristol Myers
Bristol Myers- Semi-annual Sampling

15/16 Page: 8
Rept: AN1178

Sample ID: PS-1
Lab Sample ID: A6524808
Date Collected: 05/09/2006
Time Collected: 08:03

Date Received: 05/10/2006
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	05/16/2006 17:36		LD
Ethylbenzene	ND		0.20		UG/L	8021	05/16/2006 17:36		LD
m-Xylene	ND		0.40		UG/L	8021	05/16/2006 17:36		LD
o-Xylene	ND		0.20		UG/L	8021	05/16/2006 17:36		LD
p-Xylene	ND		0.40		UG/L	8021	05/16/2006 17:36		LD
Toluene	ND		0.20		UG/L	8021	05/16/2006 17:36		LD
Wet Chemistry Analysis									
pH	7.6		0.50		S.U.	150.1	05/11/2006 18:25		SM

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		STL JOB/LOG #: Possible Hazards: Sample Disposal:	
PROJECT & CLIENT INFORMATION PROJECT REFERENCE NAME: Bristol-Meyers Squibb STL (LAB) PROJECT MANAGER: Paul Morrow CLIENT (SITE) PM: Chris Schifferli CLIENT NAME: Groundwater & Environmental Services, Inc. CLIENT ADDRESS: 90 Pearce Avenue, Tonawanda, New York 14150		REQUIRED ANALYSES Final Report Type (Circle at least one): III IV Custom per QAP TAT/DATE DUE: _____ EXPEDITED REPORT (circle one): FAX EMAIL POST Other TAT/DATE DUE: _____ or Per QAP/Project NUMBER OF COOLERS SUBMITTED PER SHIPMENT: _____		PAGE 1 OF 1	
LABORATORY SAMPLE ID SAMPLE TYPE: _____ FIELD FILTERED: _____ MATRIX: _____		BTEX		PH	
SAMPLE IDENTIFICATION DATE TIME 5-9-06 08:13 B-3 5-9-06 09:01 B-6 5-9-06 09:12 B-7 5-9-06 08:31 B-8 5-9-06 08:03 PS-1 5-9-06 08:50 MW-F2 5-9-06 08:42 MW-F3 5-9-06 08:21 MW-F4		NUMBER OF CONTAINERS SUBMITTED (3) 40ml VOA's (3) 40ml VOA's (3) 40ml VOA's (3) 40ml VOA's (3) 40ml VOA's (3) 40ml VOA's (3) 40ml VOA's (3) 40ml VOA's		REMARKS	
RELINQUISHED BY: (SIGNATURE) Brent Mills DATE 5-9-06 TIME 14:30		DATE TIME RELINQUISHED BY: (SIGNATURE)		DATE TIME	
RECEIVED BY: (SIGNATURE) Chris Schifferli DATE 5-9-06 TIME 11:00		DATE TIME RECEIVED BY: (SIGNATURE)		DATE TIME	
RECEIVED FOR LABORATORY BY: DATE TIME DATE 5-9-06 TIME 14:30		CUSTODY INTACT YES NO YES NO		CUSTODY SEAL NO. 00	
RECEIVED FOR LABORATORY BY: DATE TIME DATE 5-9-06 TIME 11:00		LABORATORY REMARKS 2.00		LABORATORY USE ONLY	