

February 13, 2008

Mr. David Chiusano
Remedial Bureau E, Section A
Division Environmental Remediation
NYS Department of Environmental Conservation
625 Broadway 12th Floor
Albany, NY 12233-7017

Subject: **SMC- Maestri Site**
Site #7-34-025, Onondaga County

Dear Mr. Chiusano:

On behalf of Stauffer Management Company, Envirospec Engineering, PLLC has prepared the enclosed Quarterly Report detailing the operations of the groundwater recovery system during the period October through December 2007 at the Maestri Site.

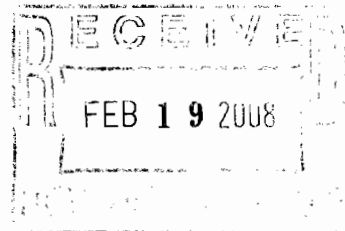
Should you have any questions regarding this submittal please contact me at (518) 438-6809.

Sincerely,

Gianna Aiezza, PE
Environmental Manager

Enc.

cc: R. Shay- SMC
P. Ekoniak- SMC
J. Abraham- SMC



**STAUFFER MANAGEMENT COMPANY
MAESTRI SITE
GEDDES, NEW YORK
GROUNDWATER COLLECTION
SYSTEM OPERATIONS REPORT
October – December 2007**

Prepared for:

**Stauffer Management Co.
1800 Concord Pike
Wilmington, DE 19850-5437**

Prepared by:

envirospec
ENGINEERING PLLC 

**16 Computer Drive West
Albany, NY 12205**

Envirospec Engineering Project E07-102a

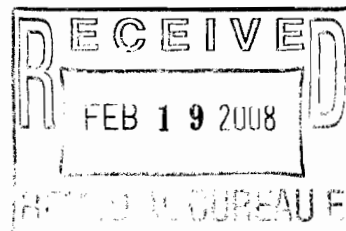


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Introduction

The following is a report on the operation of the groundwater collection system at the Maestri Site for the period of October - December 2007, which includes a discussion on the following areas:

- Groundwater Capture
- Hydraulic Effectiveness
- Groundwater Quality
- Discharge Monitoring Reports

A site map showing the location of monitoring wells, recovery wells, and piezometers is provided as Figure 1.

Groundwater Capture

Monthly groundwater level measurements are taken at 5 recovery wells, 5 shallow monitoring wells, and 14 piezometers at the site. Groundwater elevation data is presented in the attached Tables 1A, 1B and 1C for October, November, and December 2007.

Representative piezometer data from October, November, and December have been analyzed by the SURFER computer model and plotted on attached Figures 2A, 2B, and 2C to show the equipotential contours of the piezometric surface. These indicate that the recovery well system is effectively capturing groundwater across the site. The shapes of the groundwater contours are similar from month to month, but the piezometric surface level shifts due to seasonal conditions. Due to the removal of the off-site shallow monitoring wells, contours do not extend past RW-6. The elevations around the recovery well line remains relatively constant indicating that flow through the site is being captured.

Hydraulic Effectiveness

The changes in aquifer thickness with time for various portions of the site are shown on attached Figure 3 for the purpose of evaluating aquifer dewatering. Data is plotted for the current quarter and the previous twelve quarters to show longer-term trends. The aquifer thickness was calculated by subtracting the elevation of the top of the till at several representative boreholes from the groundwater surface elevation. Monitoring well MW-10 was used as being representative of upgradient conditions and how groundwater level would change due to natural (i.e. seasonal) fluctuations. In the same manner MW-20 was representative of downgradient conditions. Though MW-20 has been removed, aquifer thickness variation at this location was minimal. The past MW-20 elevations will be left on the graph for reference and will not be extrapolated. Four piezometers, PZ-9, PZ-12, PZ-14 and PZ-18, were chosen to show the aquifer thickness along the intercept well line across the property. These piezometers are located between each of the five recovery wells on the site. (Traveling the intercept well line from southeast to northwest PZ-9 is between RW-5 and MW-2A (RW-2); PZ-12 is between MW-2A (RW-2) and RW-4; PZ-14 is between RW-4 and RW-1; and PZ-18 is between RW-1 and RW-3). RW-1 and RW-4 were removed during remedial activities at the site and are shown on Figure 1 of the site map for reference purposes. RW-2 was converted to a monitoring well (MW-2A) in April 2006. MW-9 was removed during test pit activities on July 25, 2007 and a new monitoring well in that location was installed November 19, 2007 based on a letter to the NYSDEC dated October 25, 2007.

The aquifer thickness at the on-site wells continues to reflect seasonal trends. The groundwater recovery system operated at typical flow rates for the second quarter. Discharge rates are presented in Table 2 and Figure 4.

Groundwater Quality

In order to observe long-term trends, quarterly groundwater samples are taken from wells

MW-2A, RW-3, RW-5, RW-6, and RW-7 and analyzed for total xylene. The sampling event for this quarter was conducted on October 2, 2007. The next quarterly sampling event is January 2008.

Results from the October sampling event indicate that groundwater xylene concentrations have substantially decreased at the site. RW-3 and RW-5 exhibited non-detect xylene concentrations. MW-2A, RW-6, and RW-7 had xylene concentrations of 1025, 30, and 6.0 µg/L respectively. MW-2A, RW-6, and RW-7 were the only wells to indicate xylene concentrations above the NYS Groundwater Standard of 5 µg/L. A plan to install a new monitoring well was submitted to the DEC on October 25, 2007. It was approved along with four (4) soil borings. Installation of MW-9 and the soil boring activities were performed on November 19, 2007. A report will be issued to the DEC on the results of these activities in 2008. Analytical data for the sampling events are provided as Attachment 1.

Figure 11 displays groundwater elevations of MW-9 and xylene concentrations of MW-2A (RW-2) over time. Variations in xylene concentrations of MW-2A (RW-2) seem to be correlated with variations in seasonal groundwater elevations at MW-9 before April 28, 2006, when RW-2 was converted to MW-2A. Generally, when groundwater elevations were higher, concentrations of xylene were greater. As more groundwater flowed through the contaminated soil, the potential for xylene to be moved by water from the soil matrix to the adjacent aquifer was greater. Since the conversion of RW-2 to MW-2A, ground water elevation seems to have no effect on xylene concentration. As MW-9 was removed in July 2007, no groundwater elevation data is available for October or November. The DEC approved a plan to install a new monitoring well in the location of former MW-9 in a letter dated October 25, 2007. The new well was installed November 19, 2007. Groundwater elevation data used for comparing MW-9 to MW-2A xylene concentrations was able to be obtained in December and will continue to be recorded.

Quarterly sampling results currently serve as the basis for evaluating the effectiveness of the groundwater remedial activities. Based on the October sampling event, the recovery wells

indicate that the groundwater treatment system has effectively reduced groundwater contaminant levels. Concentrations of site contaminants are low and are no longer being effectively removed. As stipulated in the ROD, the onsite groundwater treatment system is to be operated and evaluated annually until “concentrations of site contaminants can no longer be effectively removed or cleanup objectives are met.”

Discharge Monitoring Reports

The discharge monitoring reports for the treated groundwater for this quarter are presented as Attachment 2. The modified equivalent SPDES permit (effective September 1, 2000) reduced sampling frequency to once per month, in addition to reducing the number of parameters requiring analysis. All SPDES parameters were within the permit limits for this monitoring period.

Table 1A - Depth to Groundwater (ft) - October 2007

Well No	10/2/2007
MW-9	REMOVED
MW-10	17.00
MW-12	13.90
MW-14	18.50
PZ-2	16.50
PZ-3	18.80
PZ-4	9.60
PZ-5	8.40
PZ-6	19.10
PZ-7	18.90
PZ-9	18.40
PZ-10	17.10
PZ-12	17.50
PZ-13	17.00
PZ-14	15.90
PZ-15	19.80
PZ-18	19.60
PZ-19	DRY
MW-2A (formerly RW-2)	19.00
RW-3	20.40
RW-5	21.30
RW-6	12.80
RW-7	19.20
RW-8	18.20

Table 1B - Depth to Groundwater (ft) - November 2007

Well No	11/5/2007
MW-9	REMOVED
MW-10	17.30
MW-12	13.60
MW-14	17.50
PZ-2	13.30
PZ-3	19.50
PZ-4	9.00
PZ-5	7.90
PZ-6	20.00
PZ-7	19.40
PZ-9	18.80
PZ-10	17.60
PZ-12	16.20
PZ-13	16.30
PZ-14	14.10
PZ-15	18.80
PZ-18	18.60
PZ-19	18.30
MW-2A (formerly RW-2)	19.40
RW-3	19.30
RW-5	20.60
RW-6	8.30
RW-7	18.20
RW-8	18.25

Table 1C - Depth to Groundwater (ft) - December 2007

Well No	12/4/2007
MW-9*	12.55
MW-10	13.00
MW-12	8.90
MW-14	12.80
PZ-2	6.70
PZ-3	15.30
PZ-4	3.50
PZ-5	2.50
PZ-6	16.80
PZ-7	14.80
PZ-9	13.75
PZ-10	12.20
PZ-12	16.65
PZ-13	8.25
PZ-14	8.60
PZ-15	13.90
PZ-18	14.05
PZ-19	14.40
MW-2A (formerly RW-2)	13.30
RW-3	14.80
RW-5	15.30
RW-6	8.30
RW-7	13.50
RW-8	13.50

* MW-9 installed November 19, 2007

TABLE 2		
Groundwater Treatment System Flowrates		
Month	Average Daily Flowrate	Maximum Daily Flowrate
	gpd	gpd
Oct-98	1645	2192
Nov-98	1424	2053
Dec-98	1968	2305
Jan-99	2104	4846
Feb-99	2431	3354
Mar-99	3241	5652
Apr-99	2733	3619
May-99	1729	2126
Jun-99	1435	1671
Jul-99	1959	3052
Aug-99	1359	1556
Sep-99	1546	3785
Oct-99	1884	3577
Nov-99	1499	3561
Dec-99	2621	4605
Jan-00	2197	4068
Feb-00	2138	4682
Mar-00	3024	5316
Apr-00	3462	6486
May-00	2636	3955
Jun-00	2096	2932
Jul-00	1843	2790
Aug-00	1611	1847
Sep-00	1264	1595
Oct-00	1040	1383
Nov-00	1051	1841
Dec-00	1073	1774
Jan-01	1132	1677
Feb-01	1806	3788
Mar-01	3309	4596
Apr-01	2788	4287
May-01	1416	2143
Jun-01	1151	1588
Jul-01	1078	1393
Aug-01	936	1129
Sep-01	1177	2350
Oct-01	726	1221
Nov-01	620	1080
Dec-01	1793	3256
Jan-02	1580	1897
Feb-02	1582	2174
Mar-02	1838	2556
Apr-02	2048	2561
May-02	2564	3767
Jun-02	2299	3174
Jul-02	1746	2171
Aug-02	1240	1628
Sep-02	233	960
Oct-02	842	2490
Nov-02	1866	2729
Dec-02	1239	2093
Jan-03	1010	2486
Feb-03	2067	2587
Mar-03	2585	3823
Apr-03	2242	2765
May-03	1631	2487
Jun-03	1445	2921
Jul-03	855	1551

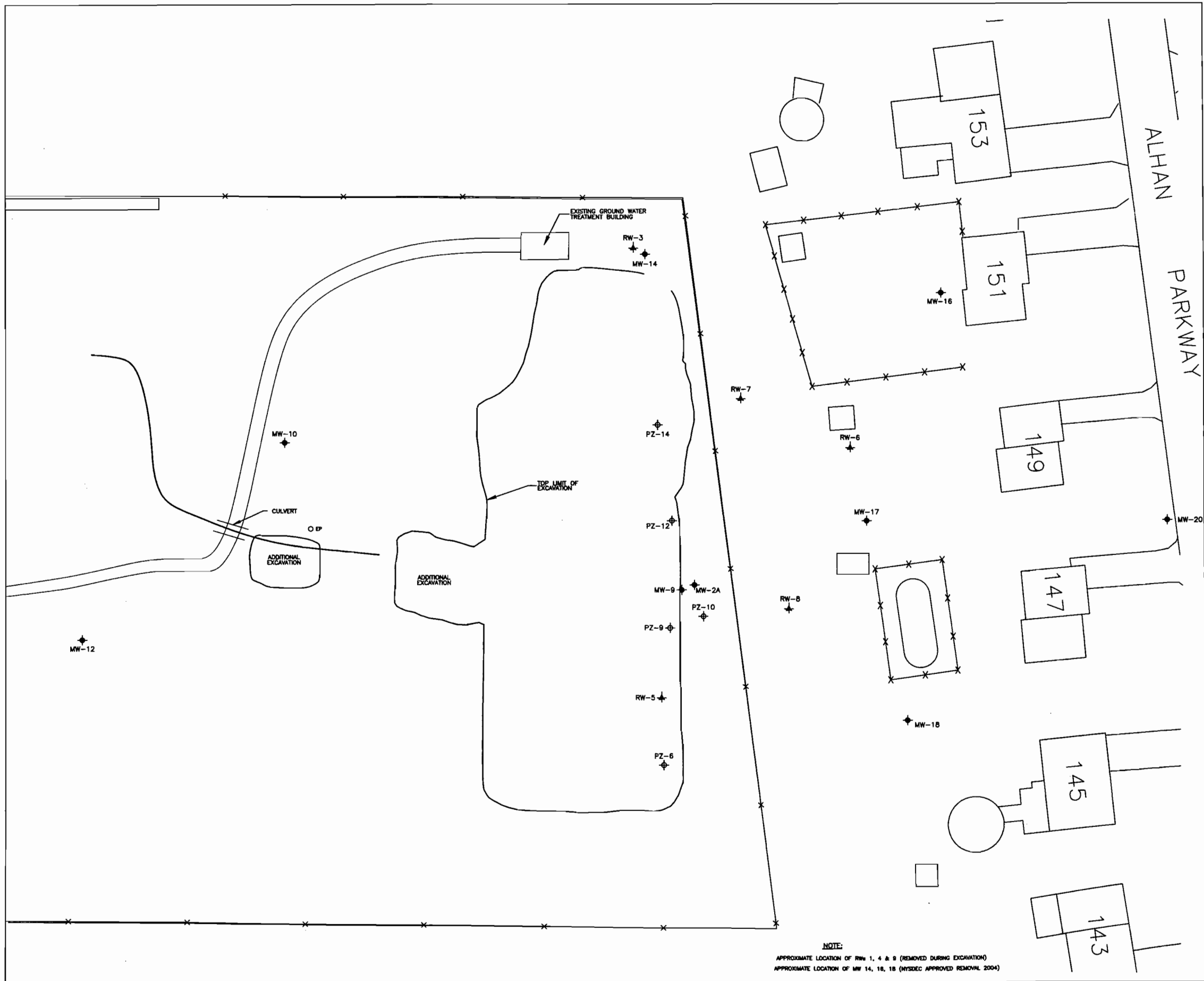
TABLE 2		
Groundwater Treatment System Flowrates		
Month	Average Daily Flowrate	Maximum Daily Flowrate
	gpd	gpd
Aug-03	857	1597
Sep-03	626	771
Oct-03	588	1678
Nov-03	1251	2531
Dec-03	1476	3217
Jan-04	2177	3170
Feb-04	1552	1829
Mar-04	2888	3835
Apr-04	2543	3489
May-04	1943	3432
Jun-04	1757	3299
Jul-04	1241	4329
Aug-04	1502	4556
Sep-04	1989	3072
Oct-04	822	1129
Nov-04	1050	1750
Dec-04	2070	3638
Jan-05	1825	4232
Feb-05	1186	2972
Mar-05	1974	7370
Apr-05	2743	6535
May-05	1161	3045
Jun-05	849	1294
Jul-05	518	648
Aug-05	301	445
Sep-05	284	471
Oct-05	977	2715
Nov-05	1242	2114
Dec-05	1687	2243
Jan-06	2479	3785
Feb-06	2364	4454
Mar-06	2055	3905
Apr-06	1688	3366
May-06	1116	1770
Jun-06	752	1065
Jul-06	1035	4004
Aug-06	920	1717
Sep-06	531	599
Oct-06	620	2778
Nov-06	523	2020
Dec-06	2036	2982
Jan-07	1895	2722
Feb-07	1063	1366
Mar-07	2644	4687
Apr-07	1872	3086
May-07	679	1452
Jun-07	242	526
Jul-07	104	171
Aug-07	235	513
Sep-07	218	279
Oct-07	172	284
Nov-07	214	1047
Dec-07	569	2458

TABLE 3
Total Xylene Concentrations (ug/L) for Recovery Wells

Sample Date	MW-2A (RW-2)	RW-3	RW-5	RW-6	RW-7	RW-8
13-Jan-04	880	47	56	42	<75	<3.0
3-Feb-04	3530	17	17	50	162	<15
2-Mar-04	1973	4.5	9.8	87	<3.0	<3.0
6-Apr-04	9209	<7.5	80	170	1016	<3.0
4-May-04	7191	<15	7.9	<3.0	<15	<3.0
1-Jun-04	7053	<3.0	23	44	13	<3.0
13-Jul-04	2418	<3.0	<3.0	24	30	<3.0
3-Aug-04	2930	<15	<3.0	48	73	<3.0
7-Sep-04	3920	<15	144	<3.0	123	<3.0
5-Oct-04	2925	<15	<3.0	15	86	<3.0
2-Nov-04	4800	<3.0	<15	<3.0	197	<3.0
7-Dec-04	6305	<3.0	<3.0	49	76	<3.0
4-Jan-05	3400	<3.0	7.9	147	7.8	<3.0
1-Feb-05	3844	<3.0	5.8	25	175	<3.0
1-Mar-05	4190	<3.0	7.9	<3.0	39	<3.0
4-Apr-05	4160	<3.0	10	25	<3.0	<3.0
3-May-05	4647	<3.0	6.5	20	<3.0	<3.0
7-Jun-05	902	<7.5	<3.0	<3.0	110	<3.0
5-Jul-05	460	<3.0	<3.0	<3.0	146	<3.0
2-Aug-05	2222	<3.0	<3.0	<3.0	110	<3.0
5-Sep-05	2055	<3.0	<3.0	35	<15	<3.0
4-Oct-05	750	<3.0	<3.0	5.5	180	<3.0
1-Nov-05	2850	3.1	<3.0	<3.0	38	<3.0
6-Dec-05	4757	79	7.8	25	<15	<3.0
3-Jan-06	4640	<3.0	<3.0	45	<3.0	<3.0
9-Feb-06	3890	<3.0	8.4	70	INC	<3.0
7-Mar-06	6250	<3.0	<3.0	3.2	129	<3.0
4-Apr-06	2070	<3.0	<3.0	142	<30	<3.0
2-May-06	2400	<3.0	<3.0	58	<30	<3.0
6-Jun-06		<3.0	<3.0	9	102	<3.0
4-Jul-06	665	<3.0	<3.0	34	130	
1-Aug-06		5	<3.0	63	90	<3.0
3-Oct-06	<3.0	3.3	<3.0	3	55	
2-Jan-07	<3.0	<3.0	<3.0	29	40	
3-Apr-07	6.4	25	<3.0	145	3.7	
3-Jul-07	410	<3.0	<3.0	<3.0	<3.0	
2-Oct-07	1025	<3.0	<3.0	30	6	

RW-2 replaced with MW-2A on April 24-28 2006

IMAGE	X-REF	OFFICE	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
---	---	ALB	DEO	---	---	SUMJUL99
			7-19-99			



LEGEND

- Monitoring Well
- Recovery Well
- Piezometer
- Maestri Site Property Boundary
- 8' High Security Fence
- Electric Pole

SCALE

0 30 60 90 FEET

STAUFFER
MANAGEMENT COMPANY
BASE MAP PROVIDED BY IT CORPORATION

FIGURE 1
SITE MAP

MAESTRI SITE
904 STATE FAIR BLVD.
GEDDES, NEW YORK

DRAWING NUMBER SUMJUL99

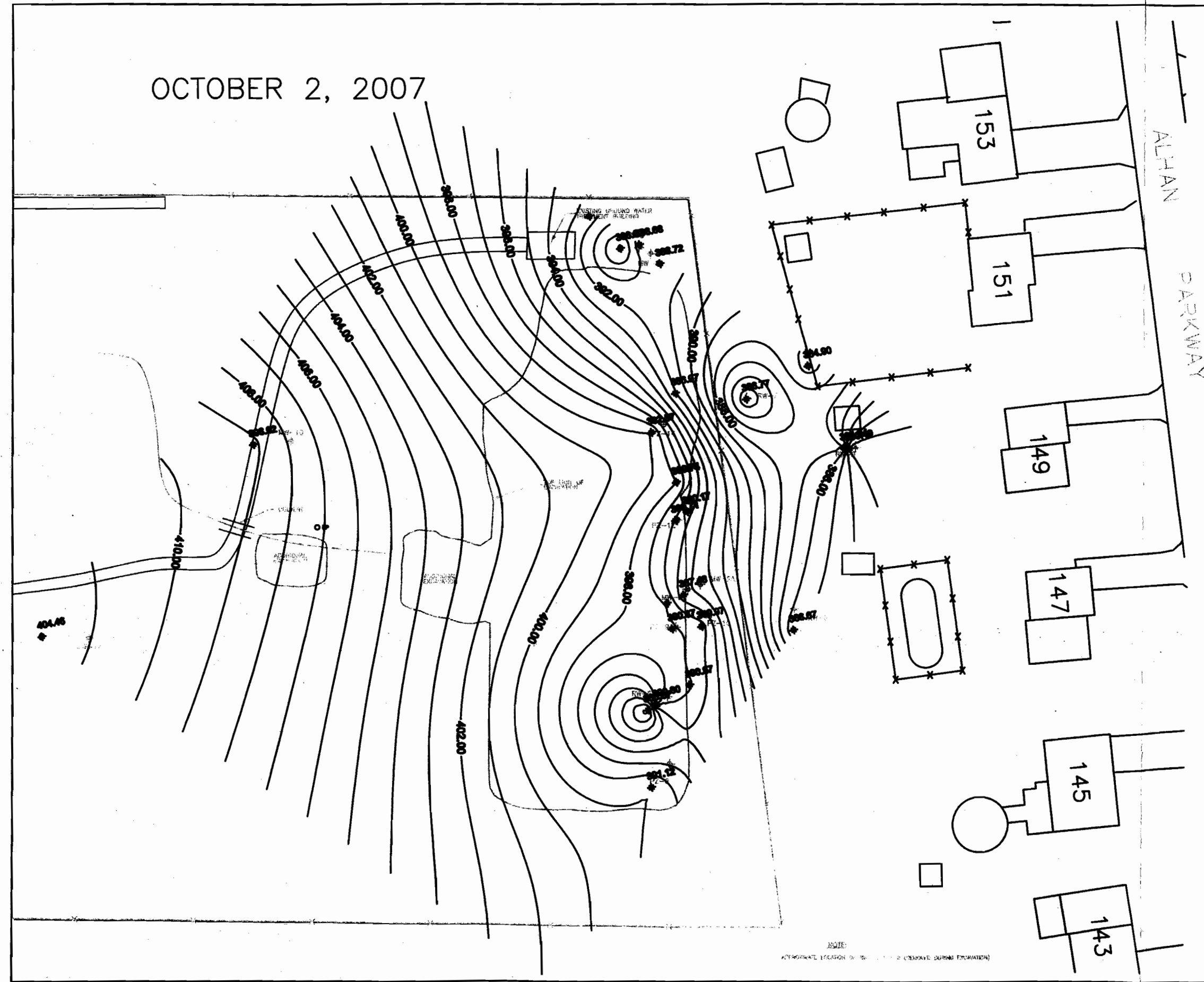
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CHECKED BY

DATE DEC 7-18-96

PLACE Y-REL CURVE

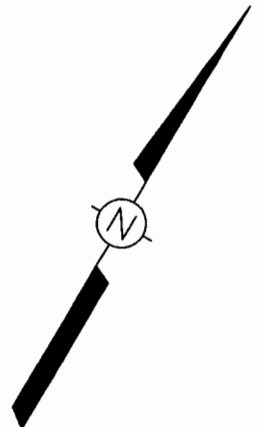
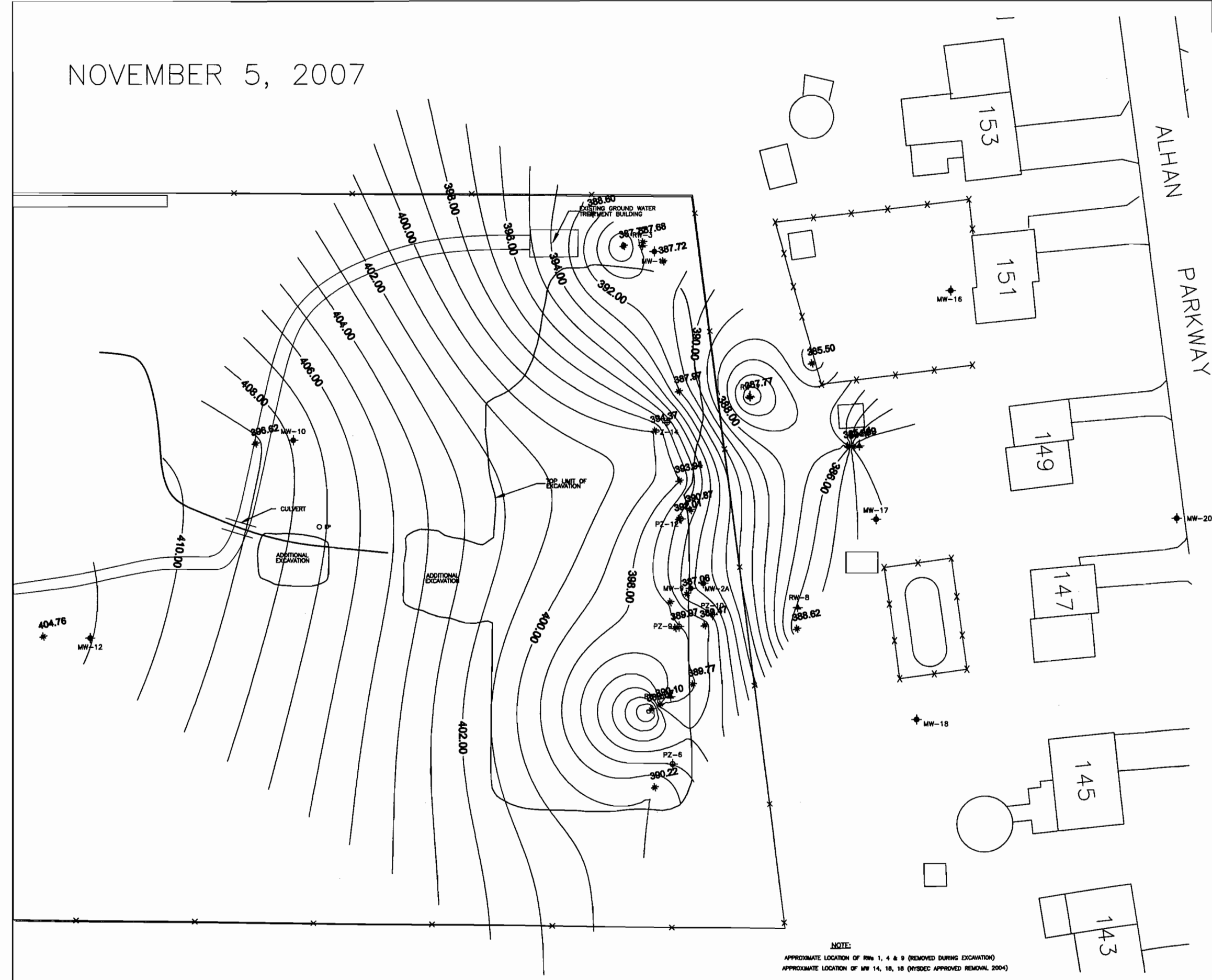
OCTOBER 2, 2007



SCALE
0 30 60 90 FEET

STAUFFER
MANAGEMENT COMPANY
BASE MAP PROVIDED BY IT CORPORATION
FIGURE 2A
CONTOUR MAP OF
GROUNDWATER ELEVATIONS
MAESTRI SITE
904 STATE FAIR BLVD.
GEDDES, NEW YORK

NOVEMBER 5, 2007



- LEGEND
- MONITORING WELL
 - RECOVERY WELL
 - PIEZOMETER
 - MAESTRI SITE PROPERTY BOUNDARY
 - 6' HIGH SECURITY FENCE
 - ELECTRIC POLE



STAUFFER
MANAGEMENT COMPANY
BASE MAP PROVIDED BY IT CORPORATION
FIGURE 1
SITE MAP
MAESTRI SITE
904 STATE FAIR BLVD.
GEDDES, NEW YORK

DRAWING NUMBER SUMJUL99

APPROVED BY

CHECKED BY

DRAWN BY DEO 7-19-99

OFFICE ALB

X-REF

IMAGE

DRAWING NUMBER
SUMJUL99

APPROVED BY

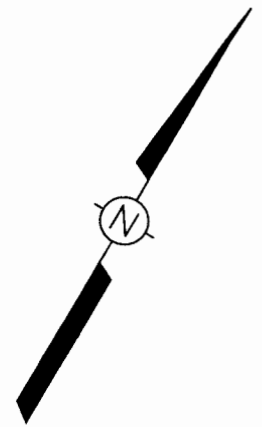
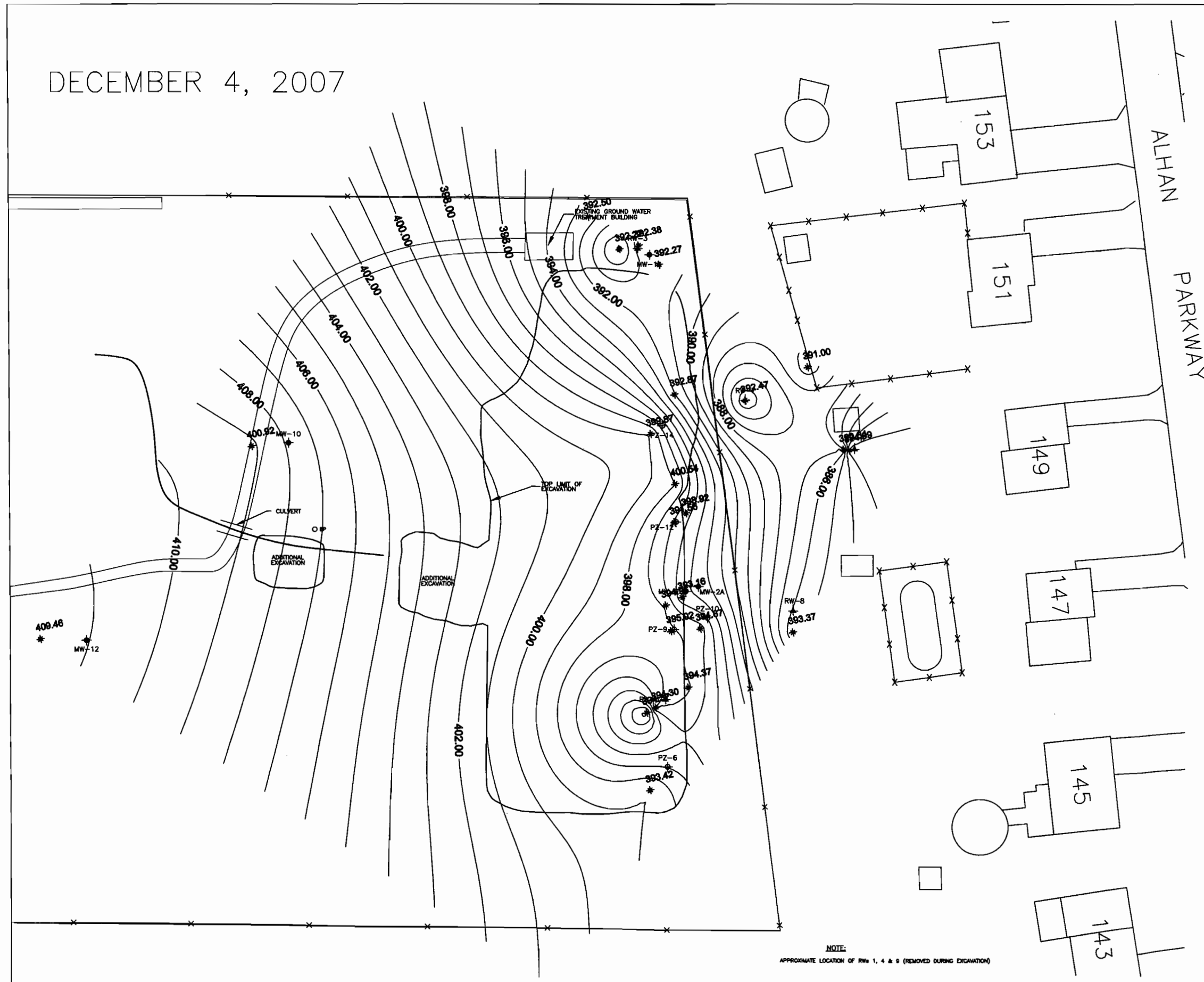
CHECKED BY

DRAWN BY
7-19-99
DEO

OFFICE
ALB

X-REF

DECEMBER 4, 2007



- LEGEND
- MONITORING WELL
 - RECOVERY WELL
 - PIEZOMETER
 - MAESTRI SITE PROPERTY BOUNDARY
 - 8' HIGH SECURITY FENCE
 - ELECTRIC POLE



STAUFFER
MANAGEMENT COMPANY
BASE MAP PROVIDED BY IT CORPORATION
FIGURE 2C
CONTOUR MAP OF
GROUNDWATER ELEVATIONS
MAESTRI SITE
904 STATE FAIR BLVD.
GEDDES, NEW YORK

Figure 3
Aquifer Thickness

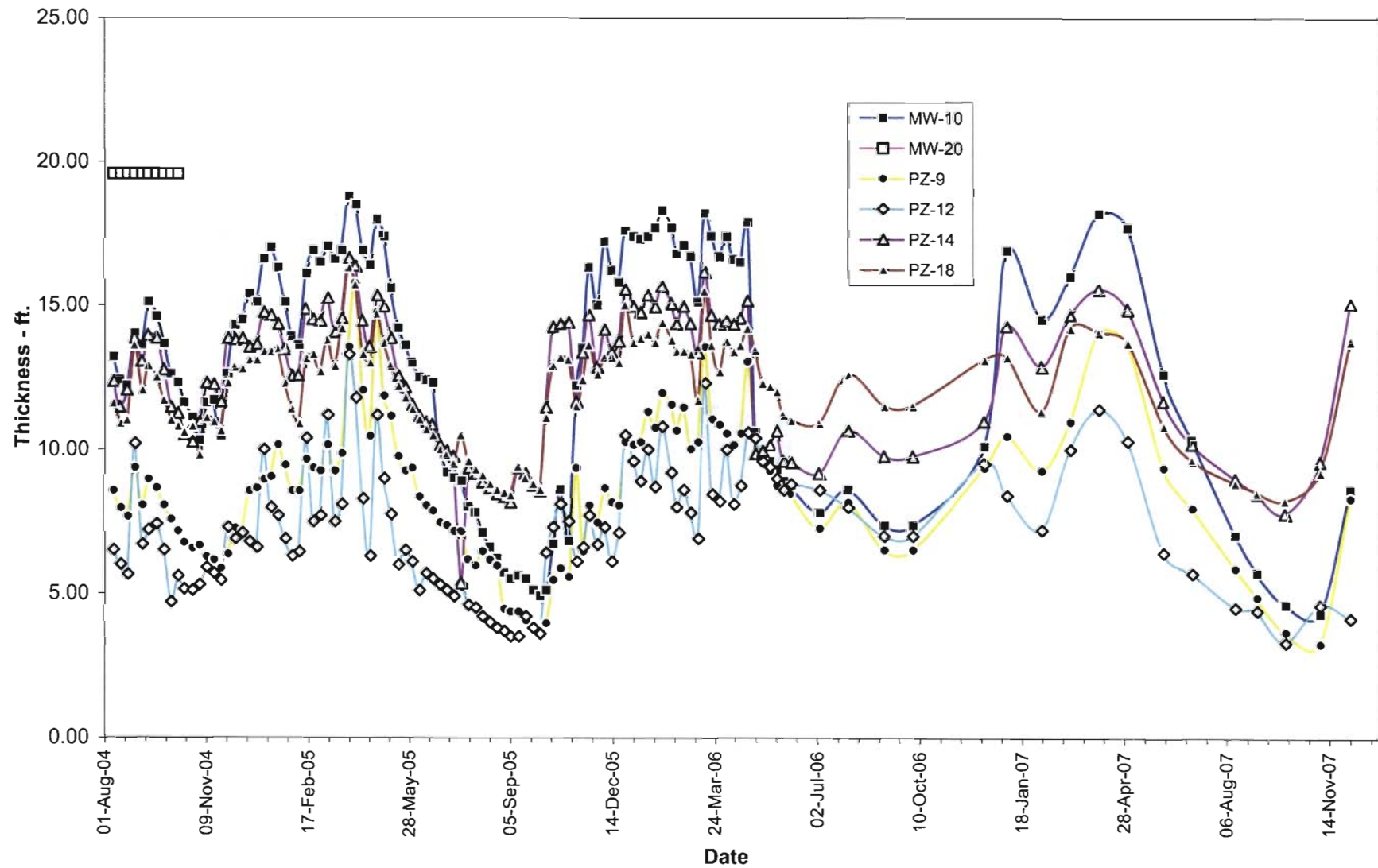


Figure 4
Groundwater Treatment System Flowrates

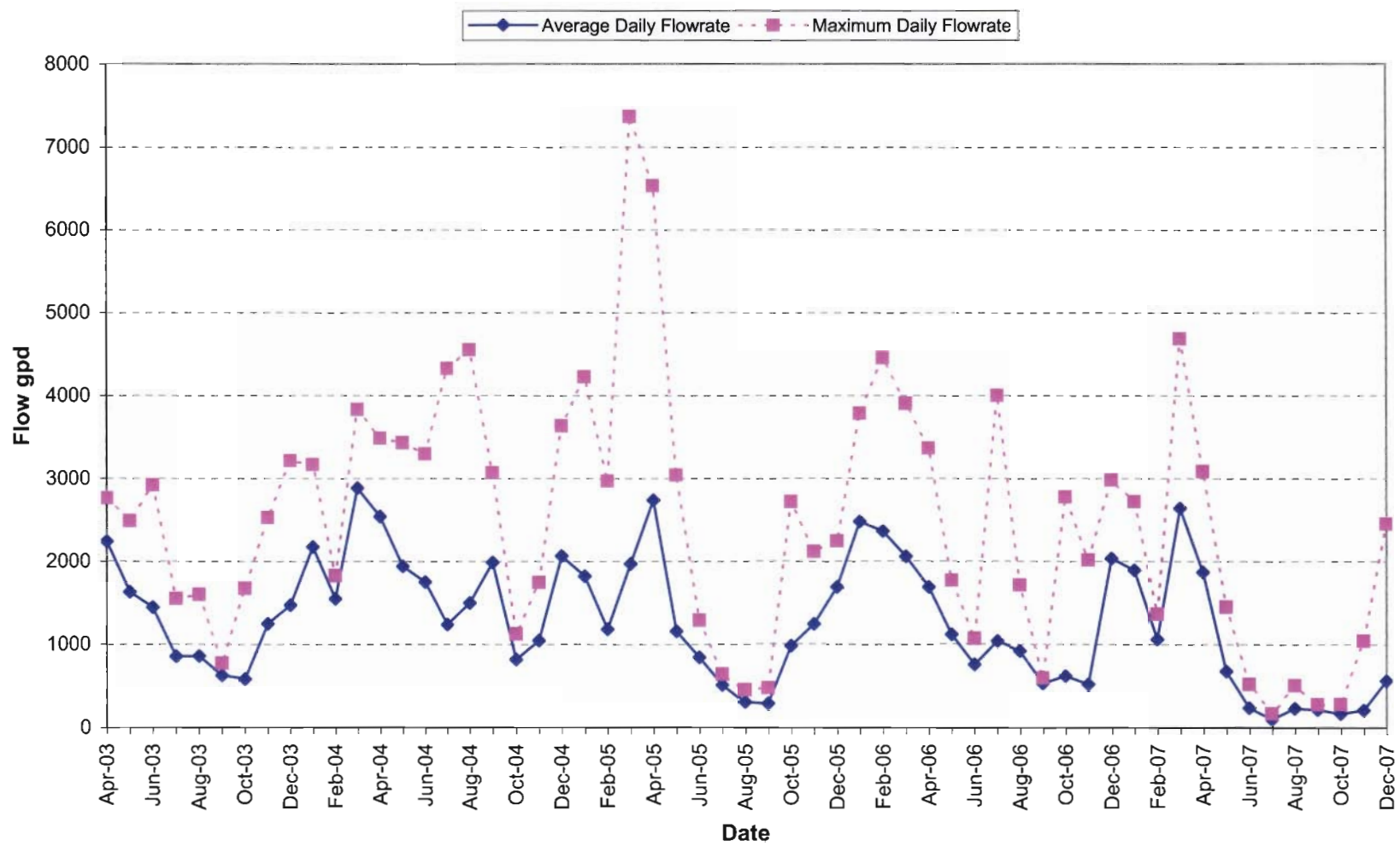


Figure 5
MW-2A (RW-2)

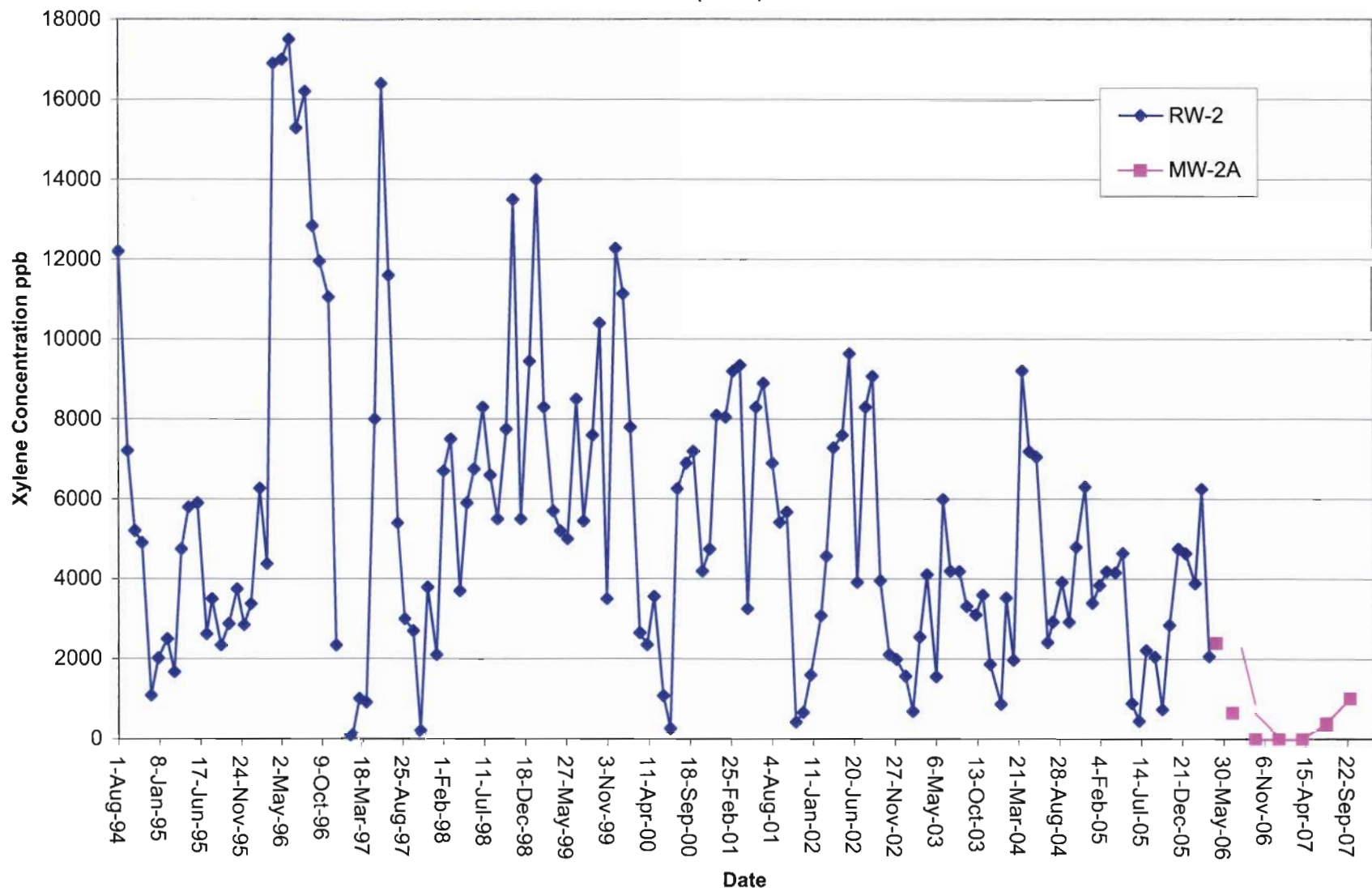


Figure 6
RW-3

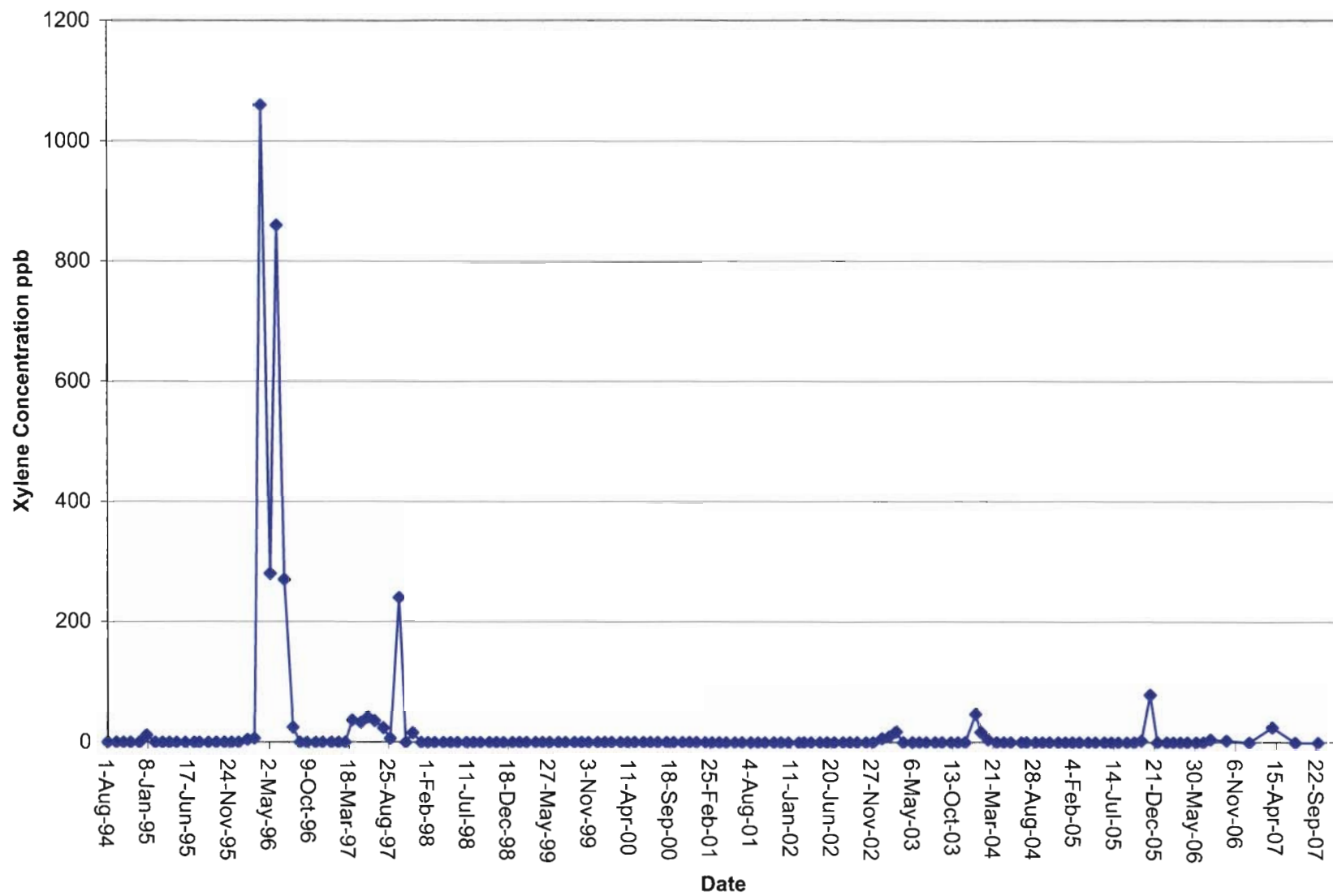


Figure 7
RW-5

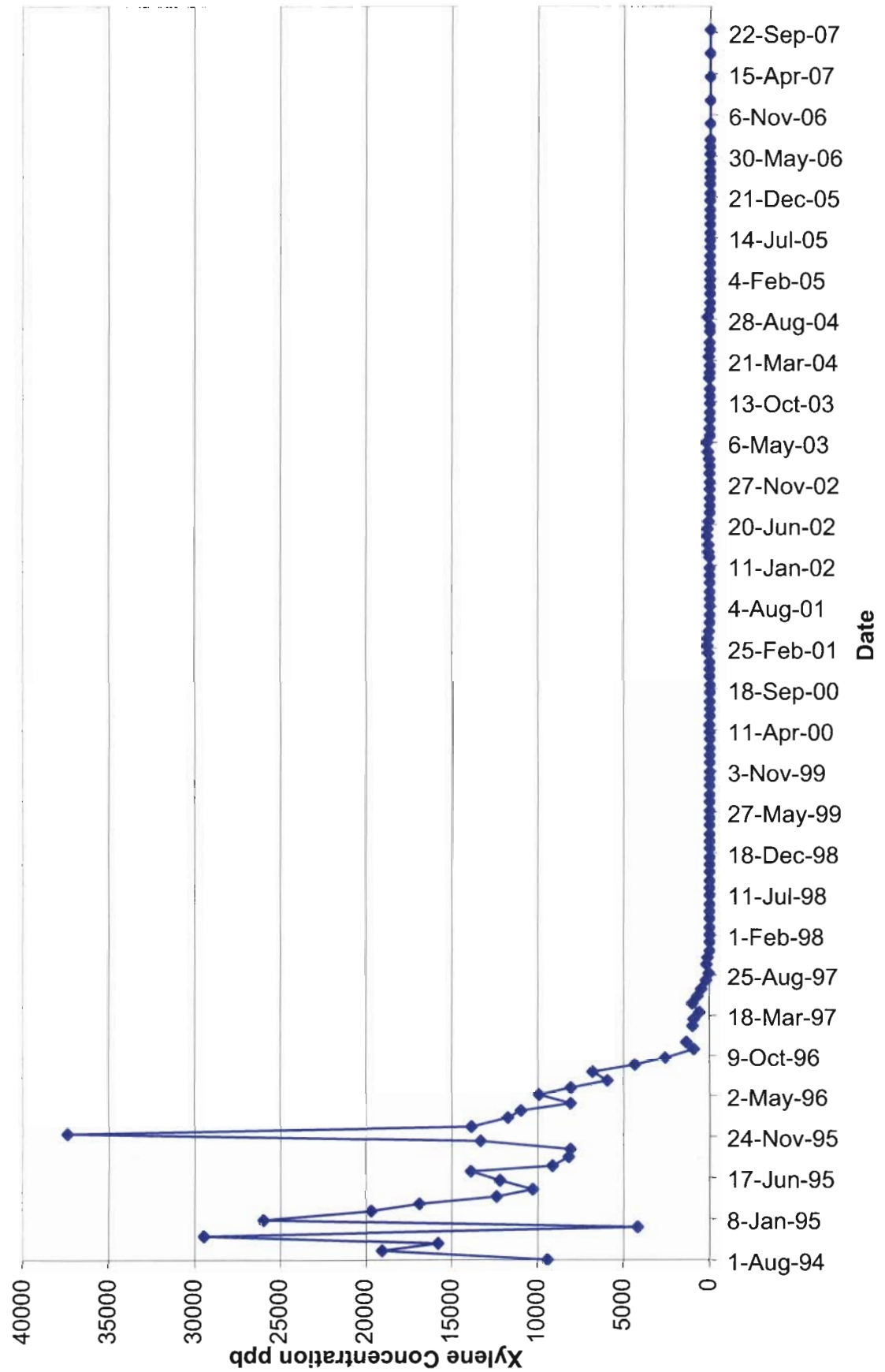


Figure 8
RW-6

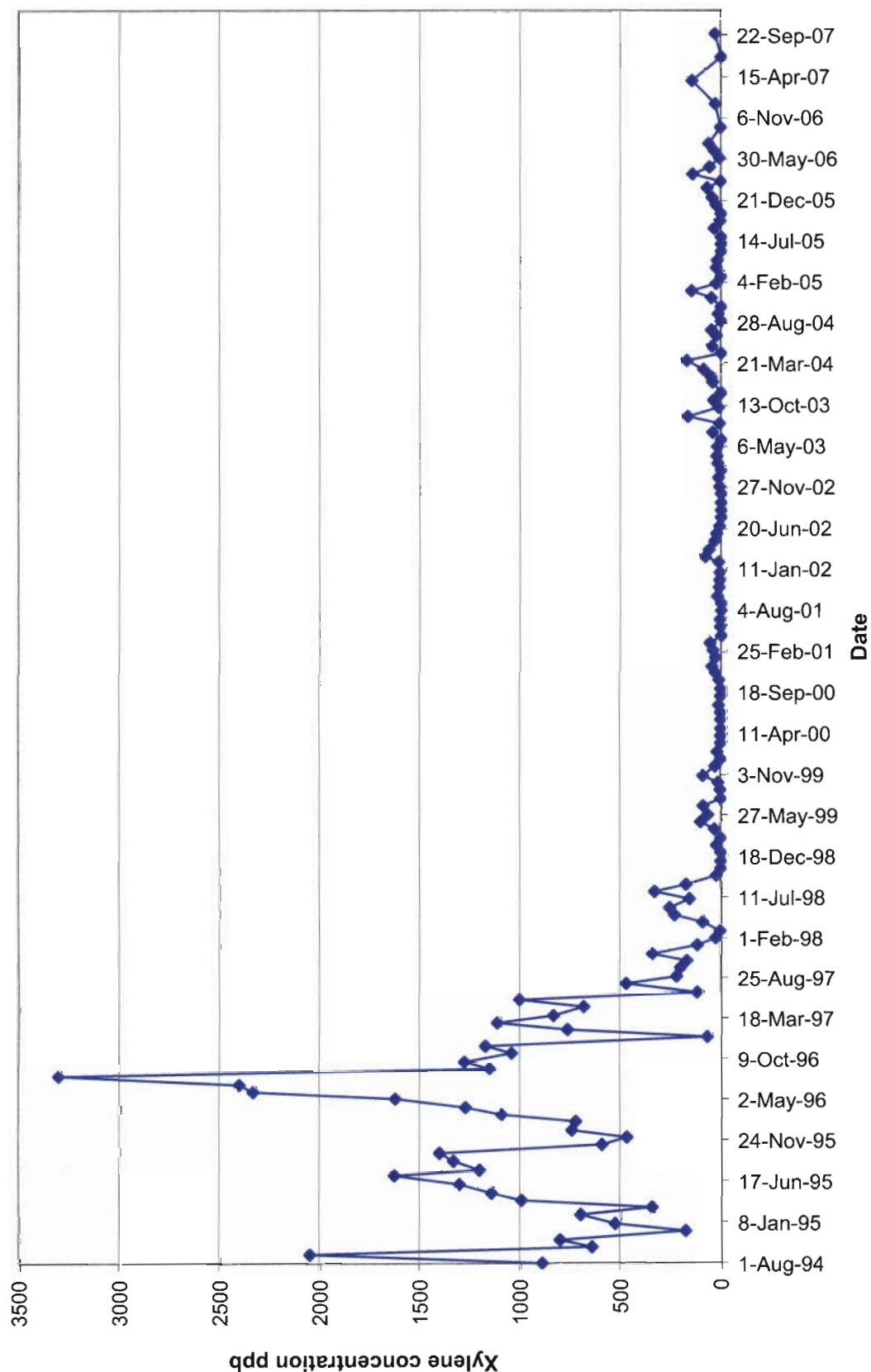


Figure 9
RW-7

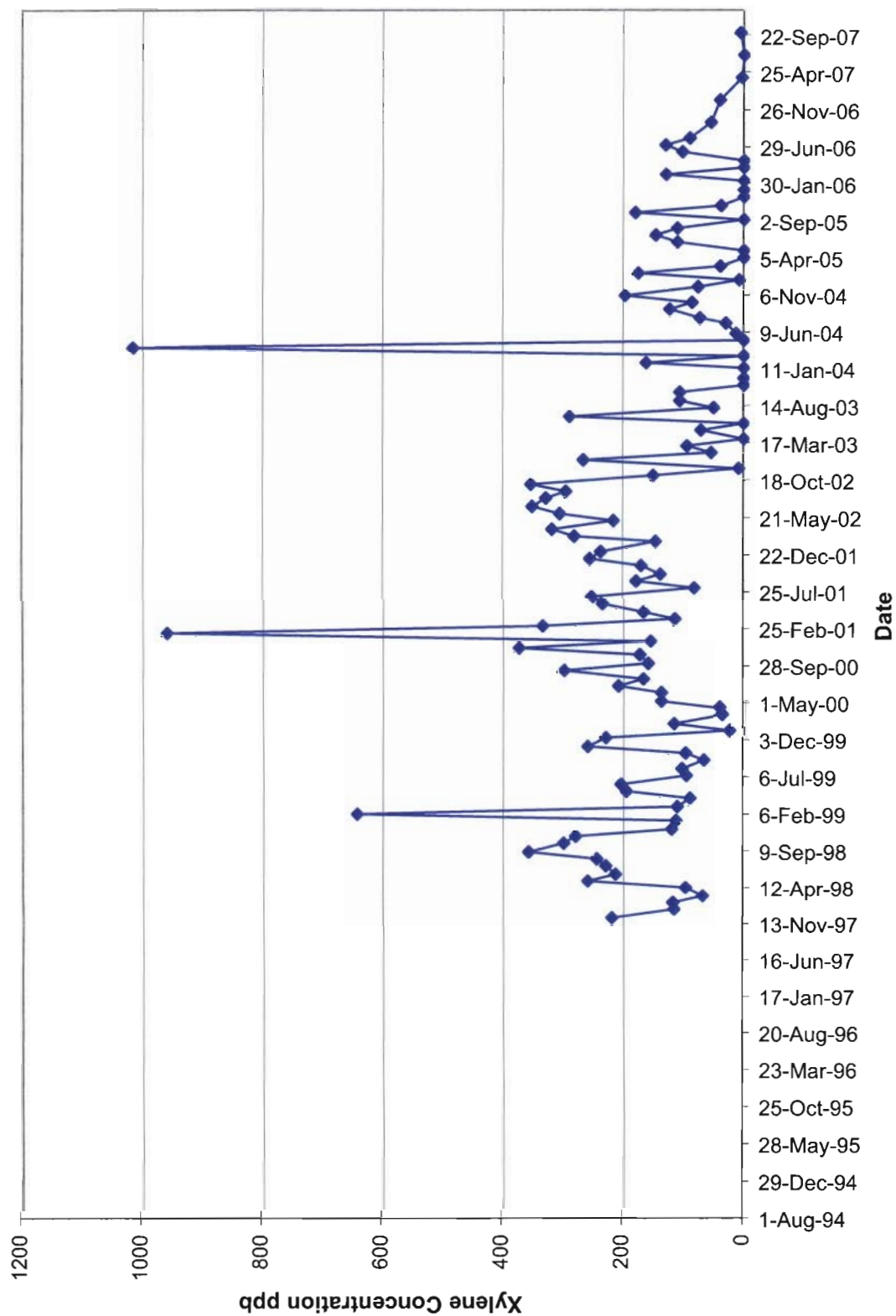


Figure 10
RW-8

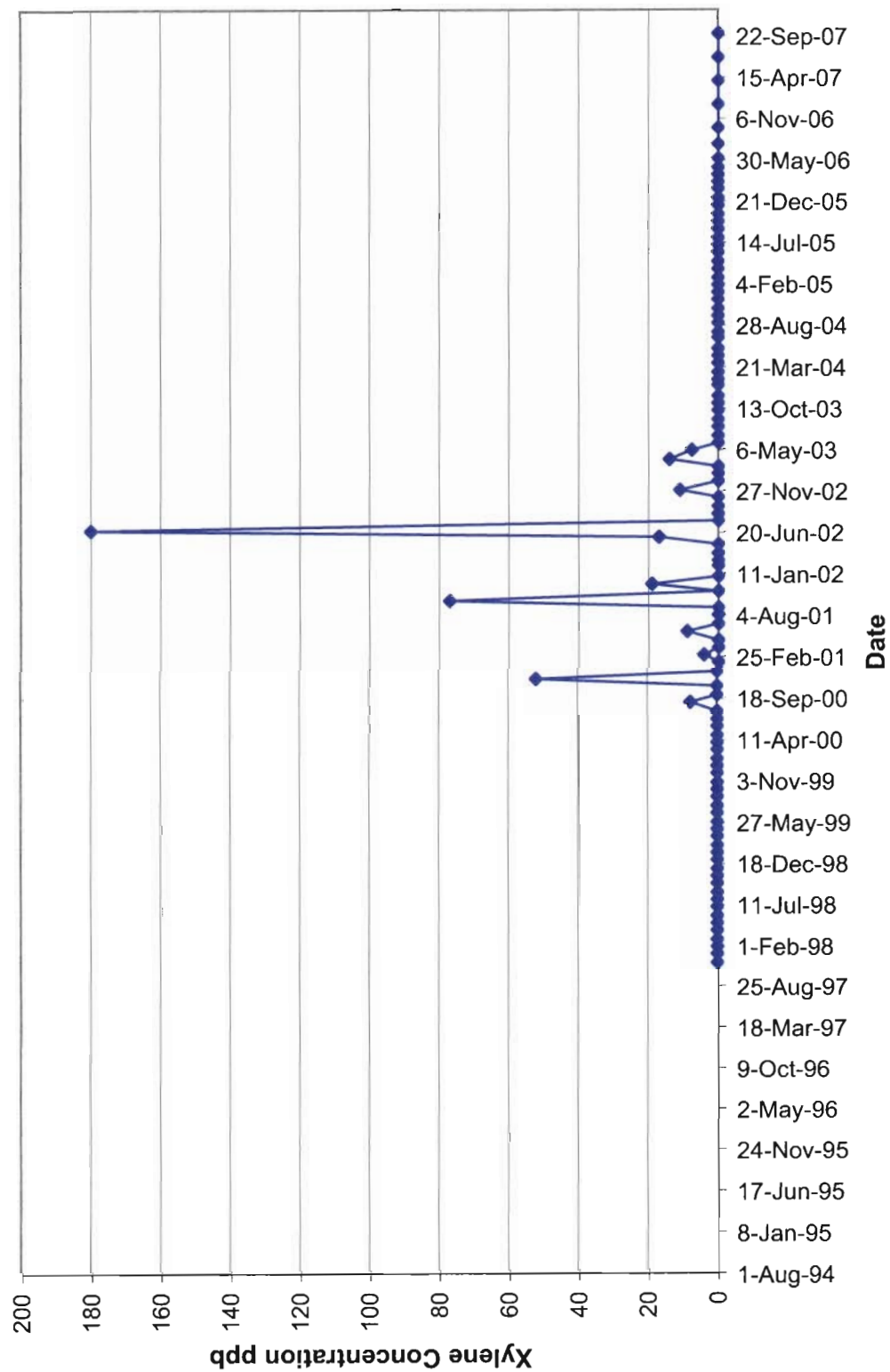
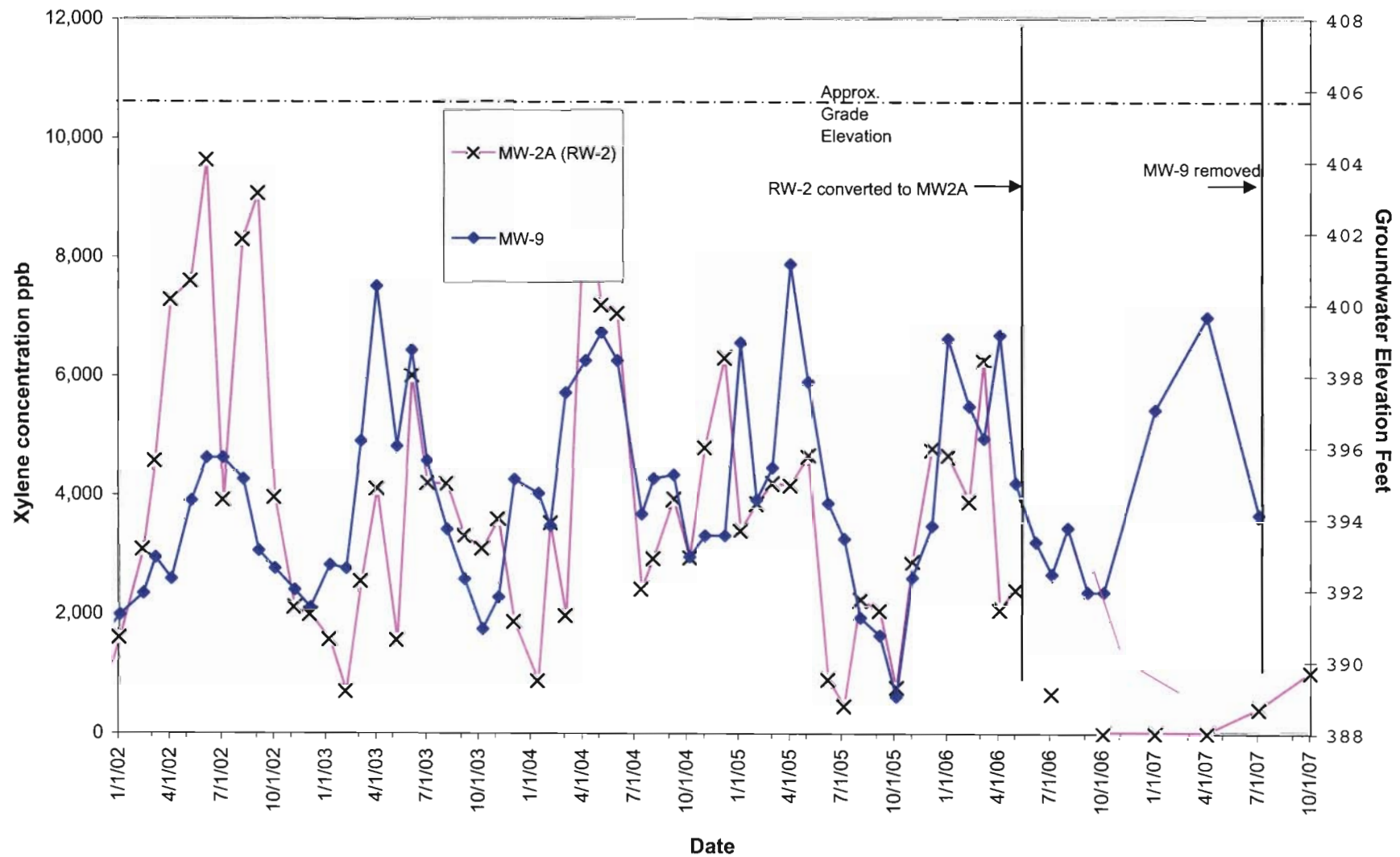


Figure 11
MW-2A (RW-2) Xylene Conc. Vs MW-9 Groundwater Elevation



ATTACHMENTS

ATTACHMENT 1

Laboratory Analytical Data



Environmental
Solutions

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

Stauffer Management Company
4512 Jordan Road
Skaneateles Falls, NY 13153-
Attn: Mr. John M. Abraham

DATE: 10/09/2007

PROJECT NAME: Maestri

SAMPLE NUMBER- 502416 SAMPLE ID- E-3
DATE SAMPLED- 10/02/07
DATE RECEIVED- 10/03/07 SAMPLER- John Abraham
TIME RECEIVED- 1500 DELIVERED BY- Tom Barry

SAMPLE MATRIX- WW

RECEIVED BY- RS
TYPE SAMPLE- Grab

Page 1 of 2

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		10/03/07		RS	5.0 Degrees C
EPA 624 Volatiles	EPA 624	10/04/07		LRE	
Dichlorodifluoromethane	EPA 624	10/04/07		LRE	< 2.0 ug/L
Chloromethane	EPA 624	10/04/07		LRE	< 5.0 ug/L
Vinyl Chloride	EPA 624	10/04/07		LRE	< 1.0 ug/L
Bromomethane	EPA 624	10/04/07		LRE	< 5.0 ug/L
Chloroethane	EPA 624	10/04/07		LRE	< 5.0 ug/L
Trichlorofluoromethane	EPA 624	10/04/07		LRE	< 1.0 ug/L
1,1-Dichloroethene	EPA 624	10/04/07		LRE	< 1.0 ug/L
Methylene Chloride	EPA 624	10/04/07		LRE	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 624	10/04/07		LRE	< 1.0 ug/L
1,1-Dichloroethane	EPA 624	10/04/07		LRE	< 1.0 ug/L
2-Butanone (MEK)	EPA 624	10/04/07		LRE	< 5.0 ug/L
Chloroform	EPA 624	10/04/07		LRE	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 624	10/04/07		LRE	< 1.0 ug/L
Carbon Tetrachloride	EPA 624	10/04/07		LRE	< 1.0 ug/L
1,2-Dichloroethane	EPA 624	10/04/07		LRE	< 1.0 ug/L
Benzene	EPA 624	10/04/07		LRE	< 1.0 ug/L
Trichloroethene	EPA 624	10/04/07		LRE	< 1.0 ug/L
1,2-Dichloropropane	EPA 624	10/04/07		LRE	< 1.0 ug/L
Bromodichloromethane	EPA 624	10/04/07		LRE	< 1.0 ug/L

The analytical results on this sample are representative of the sample as received by the Laboratory.



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CONTINUATION OF DATA FOR SAMPLE NUMBER 502416

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
2-Chloroethylvinyl Ether	EPA 624	10/04/07		LRE	< 5.0	ug/L
4-Methyl-2-Pentanone (MIBK)	EPA 624	10/04/07		LRE	< 5.0	ug/L
cis-1,3-Dichloropropene	EPA 624	10/04/07		LRE	< 1.0	ug/L
Toluene	EPA 624	10/04/07		LRE	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 624	10/04/07		LRE	< 1.0	ug/L
1,1,2-Trichloroethane	EPA 624	10/04/07		LRE	< 1.0	ug/L
Tetrachloroethene	EPA 624	10/04/07		LRE	< 1.0	ug/L
Dibromochloromethane	EPA 624	10/04/07		LRE	< 1.0	ug/L
Chlorobenzene	EPA 624	10/04/07		LRE	< 1.0	ug/L
Ethylbenzene	EPA 624	10/04/07		LRE	< 1.0	ug/L
m & p-Xylene	EPA 624	10/04/07		LRE	< 1.0	ug/L
o-Xylene	EPA 624	10/04/07		LRE	< 1.0	ug/L
Bromoform	EPA 624	10/04/07		LRE	< 1.0	ug/L
1,1,2,2-Tetrachloroethane	EPA 624	10/04/07		LRE	< 1.0	ug/L
1,3-Dichlorobenzene	EPA 624	10/04/07		LRE	< 1.0	ug/L
1,4-Dichlorobenzene	EPA 624	10/04/07		LRE	< 1.0	ug/L
1,2-Dichlorobenzene	EPA 624	10/04/07		LRE	< 1.0	ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager

The analytical results on this sample are representative of the sample as received by the Laboratory.



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REPORT OF ANALYSES

Stauffer Management Company
4512 Jordan Road
Skaneateles Falls, NY 13153-
Attn: Mr. John M. Abraham

DATE: 10/09/2007

(Page 1 of 1)

LAB No.	SAMPLE		SAMPLER	DELIVERY TO LAB		
	DATE	TIME		DATE	TIME	MATRIX
502417	10/02/07		John Abraham	10/03/07	1500	WW
502418	10/02/07		John Abraham	10/03/07	1500	WW
502419	10/02/07		John Abraham	10/03/07	1500	WW
502420	10/02/07		John Abraham	10/03/07	1500	WW
502421	10/02/07		John Abraham	10/03/07	1500	WW

CLIENT STATION ID	LAB NUMBER	TOTAL XYLENES ug/L
RW-3	502417	< 3.0
RW-5	502418	< 3.0
RW-6	502419	30
RW-7	502420	6.0
MW-2A	502421	1025

Note: Samples analyzed by Method EPA 602.

NYSDOH LAB ID NO. 11246

APPROVED BY:

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Barbara L. DuChene
Laboratory Manager

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REPORT OF ANALYSES

Stauffer Management Company
4512 Jordan Road
Skaneateles Falls, NY 13153-
Attn: Mr. John M. Abraham

PROJECT NAME:
DATE: 11/12/2007

SAMPLE NUMBER- 506442 SAMPLE ID- E-3
DATE SAMPLED- 11/05/07
DATE RECEIVED- 11/07/07 SAMPLER- John Abraham
TIME RECEIVED- 1530 DELIVERED BY- Tom Barry

SAMPLE MATRIX- WW

RECEIVED BY- RS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		11/07/07		RS	3.0 Degrees C
EPA 624 Volatiles	EPA 624	11/09/07		LRE	
Dichlorodifluoromethane	EPA 624	11/09/07		LRE	< 2.0 ug/L
Chloromethane	EPA 624	11/09/07		LRE	< 5.0 ug/L
Vinyl Chloride	EPA 624	11/09/07		LRE	< 1.0 ug/L
Bromomethane	EPA 624	11/09/07		LRE	< 5.0 ug/L
Chloroethane	EPA 624	11/09/07		LRE	< 5.0 ug/L
Trichlorofluoromethane	EPA 624	11/09/07		LRE	< 1.0 ug/L
1,1-Dichloroethene	EPA 624	11/09/07		LRE	< 1.0 ug/L
Methylene Chloride	EPA 624	11/09/07		LRE	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 624	11/09/07		LRE	< 1.0 ug/L
1,1-Dichloroethane	EPA 624	11/09/07		LRE	< 1.0 ug/L
2-Butanone (MEK)	EPA 624	11/09/07		LRE	< 5.0 ug/L
Chloroform	EPA 624	11/09/07		LRE	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 624	11/09/07		LRE	< 1.0 ug/L
Carbon Tetrachloride	EPA 624	11/09/07		LRE	< 1.0 ug/L
1,2-Dichloroethane	EPA 624	11/09/07		LRE	< 1.0 ug/L
Benzene	EPA 624	11/09/07		LRE	< 1.0 ug/L
Trichloroethene	EPA 624	11/09/07		LRE	< 1.0 ug/L
1,2-Dichloropropane	EPA 624	11/09/07		LRE	< 1.0 ug/L
Bromodichloromethane	EPA 624	11/09/07		LRE	< 1.0 ug/L

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CONTINUATION OF DATA FOR SAMPLE NUMBER 506442

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
2-Chloroethylvinyl Ether	EPA 624	11/09/07		LRE	< 5.0	ug/L
4-Methyl-2-Pentanone (MIBK)	EPA 624	11/09/07		LRE	< 5.0	ug/L
cis-1,3-Dichloropropene	EPA 624	11/09/07		LRE	< 1.0	ug/L
Toluene	EPA 624	11/09/07		LRE	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 624	11/09/07		LRE	< 1.0	ug/L
1,1,2-Trichloroethane	EPA 624	11/09/07		LRE	< 1.0	ug/L
Tetrachloroethene	EPA 624	11/09/07		LRE	< 1.0	ug/L
Dibromochloromethane	EPA 624	11/09/07		LRE	< 1.0	ug/L
Chlorobenzene	EPA 624	11/09/07		LRE	< 1.0	ug/L
Ethylbenzene	EPA 624	11/09/07		LRE	< 1.0	ug/L
m & p-Xylene	EPA 624	11/09/07		LRE	< 1.0	ug/L
o-Xylene	EPA 624	11/09/07		LRE	< 1.0	ug/L
Bromoform	EPA 624	11/09/07		LRE	< 1.0	ug/L
1,1,2,2-Tetrachloroethane	EPA 624	11/09/07		LRE	< 1.0	ug/L
1,3-Dichlorobenzene	EPA 624	11/09/07		LRE	< 1.0	ug/L
1,4-Dichlorobenzene	EPA 624	11/09/07		LRE	< 1.0	ug/L
1,2-Dichlorobenzene	EPA 624	11/09/07		LRE	< 1.0	ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager

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REPORT OF ANALYSES

Stauffer Management Company
4512 Jordan Road
Skaneateles Falls, NY 13153-
Attn: Mr. John M. Abraham

PROJECT NAME: Maestr
DATE: 12-11-2007

SAMPLE NUMBER- 509330 SAMPLE ID- E-3
DATE SAMPLED- 12/04/07
DATE RECEIVED- 12/05/07 SAMPLER- John Abraham
TIME RECEIVED- 1520 DELIVERED BY- Tom Barry

SAMPLE MATRIX- WW

RECEIVED BY- RS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		12/05/07	08:07	RS	44.4	Degrees C
EPA 624 Volatiles		12/05/07	08:07	RS		
Dichlorodifluoromethane		12/05/07	08:07	RS		
Chloromethane		12/05/07	08:07	RS		
Vinyl Chloride		12/05/07	08:07	RS		
Bromomethane		12/05/07	08:07	RS		
Chloroethane		12/05/07	08:07	RS		
Trichlorofluoromethane		12/05/07	08:07	RS		
1,1-Dichloroethane		12/05/07	08:07	RS		
Methylene Chloride		12/05/07	08:07	RS		
trans-1,2-Dichloroethane		12/05/07	08:07	RS		
1,1-Dichloroethane		12/05/07	08:07	RS		
2-Butanone MEK		12/05/07	08:07	RS		
Chloroform		12/05/07	08:07	RS		
1,1,1-Trichloroethane		12/05/07	08:07	RS		
Carbon Tetrachloride		12/05/07	08:07	RS		
1,2-Dichloroethane		12/05/07	08:07	RS		
Benzene		12/05/07	08:07	RS		
Trichloroethene		12/05/07	08:07	RS		
1,2-Dichloropropane		12/05/07	08:07	RS		
Bromodichloromethane		12/05/07	08:07	RS		

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CONTINUATION OF DATA FOR SAMPLE NUMBER 809330

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNIT
2-Chloroethylvinyl Ether	BSA 6124	11/05/07	06:07	EL	0.00	ug
4-Methyl-2-Pentanone (MIBK)	BSA 6124	11/05/07	06:07	EL	0.00	ug
cis-1,3-Dichloropropene	BSA 6124	11/05/07	06:07	EL	0.00	ug
Toluene	BSA 6124	11/05/07	06:07	EL	0.00	ug
trans-1,3-Dichloropropene	BSA 6124	11/05/07	06:07	EL	0.00	ug
1,1,2-Trichloroethane	BSA 6124	11/05/07	06:07	EL	0.00	ug
Tetrachloroethane	BSA 6124	11/05/07	06:07	EL	0.00	ug
Dibromochloromethane	BSA 6124	11/05/07	06:07	EL	0.00	ug
Chlorobenzene	BSA 6124	11/05/07	06:07	EL	0.00	ug
Ethylbenzene	BSA 6124	11/05/07	06:07	EL	0.00	ug
m & p-Xylene	BSA 6124	11/05/07	06:07	EL	0.00	ug
o-Xylene	BSA 6124	11/05/07	06:07	EL	0.00	ug
Bromoform	BSA 6124	11/05/07	06:07	EL	0.00	ug
1,1,1,2-Tetrachloroethane	BSA 6124	11/05/07	06:07	EL	0.00	ug
1,3-Dichlorobenzene	BSA 6124	11/05/07	06:07	EL	0.00	ug
1,4-Dichlorobenzene	BSA 6124	11/05/07	06:07	EL	0.00	ug
1,2-Dichlorobenzene	BSA 6124	11/05/07	06:07	EL	0.00	ug

NYSDOH LAB ID NO. 18046

APPROVED BY:

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Barbara L. DuShene
Laboratory Manager

The analytical results on this sample are representative of the sample as received by the Laboratory.

ATTACHMENT 2

Discharge Monitoring Report

MAESTRI EFFLUENT MONITORING REPORT - October 2007

DATE	BENZENE ug/l	VINYL CHLORIDE ug/l	o-XYLENE ug/l	m-XYLENE ug/l	p-XYLENE ug/l	pH
10/2/2007	<1.0	<1.0	<1.0	<1.0	<1.0	7.4
LIMIT	1.0	5.0	5.0	5.0	5.0	6.5-8.5

MONTHLY DAILY AVERAGE FLOW (GPD) = 172 gpd

MONTHLY MAXIMUM DAILY FLOW (GPD) = 284 gpd

MAESTRI EFFLUENT MONITORING REPORT - November 2007

DATE	BENZENE ug/l	VINYL CHLORIDE ug/l	o-XYLENE ug/l	m-XYLENE ug/l	p-XYLENE ug/l	pH
11/5/2007	<1.0	<1.0	<1.0	<1.0	<1.0	7.4
LIMIT	1.0	5.0	5.0	5.0	5.0	6.5-8.5

MONTHLY DAILY AVERAGE FLOW (GPD) = 214 gpd
MONTHLY MAXIMUM DAILY FLOW (GPD) = 1047 gpd

MAESTRI EFFLUENT MONITORING REPORT - December 2007

DATE	BENZENE ug/l	VINYL CHLORIDE ug/l	o-XYLENE ug/l	m-XYLENE ug/l	p-XYLENE ug/l	pH
12/4/2007	<1.0	<1.0	5.1	<1.0	<1.0	7.3
LIMIT	1.0	5.0	5.0	5.0	5.0	6.5-8.5

MONTHLY DAILY AVERAGE FLOW (GPD) = 569 gpd

MONTHLY MAXIMUM DAILY FLOW (GPD) = 2458 gpd