



*Hudson Valley Research Park
2070 Route 52
Hopewell Junction, NY 12533 6531
Attn: S. C. Hawkins
Zip 325*

July 18, 2008

Mr. Alex Czuhanich
Division of Solid and Hazardous Materials
New York State Department of Environmental Conservation
625 Broadway, 9th Floor
Albany, New York 12233-7250

Subject: Alternate Groundwater Extraction Operations -- Six Month Report

Reference: IBM East Fishkill Corrective Action Program
IBM East Fishkill Facility
Hopewell Junction, New York
NYSDEC Part 373 Permit 3-1323-0025-00249-0
EPA ID No. NYD000707901

Dear Mr. Czuhanich:

Enclosed please find the following document for your review:

*International Business Machines Corporation
East Fishkill Facility
Hopewell Junction, New York
Field Observation of Alternate Groundwater Extraction Operations:
Six Month Data Summary*

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

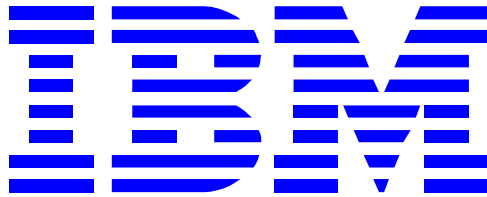
Please contact David Speed at (845)892-3176 or Jackie Braungart at (845)892-1672 if you have any questions or require further information.

Sincerely,
International Business Machines Corporation

A handwritten signature in cursive script, appearing to read "Steven C. Hawkins".

Steven C. Hawkins, Manager
Environmental Regulatory Engineering

cc: J. Braungart, IBM
J. Reidy, USEPA Region 2, New York Facilities
R. Schatz, ESDC (without enclosure)
D. Speed, IBM



East Fishkill, New York

**Field Observation of Alternate Groundwater
Extraction Operations:**

Six Month Data Summary

Prepared for:

**IBM Corporation
Hopewell Junction, New York**

July 18, 2008

Prepared by:

**IBM Environmental Engineering
Hudson Valley Research Park
Hopewell Junction, New York 12533**

Groundwater Sciences Corporation

**2601 Market Place Street, Suite 310
Harrisburg, PA 17110**

**560 Route 52, Suite 202
Beacon, NY 12508**

**1108 Vestal Parkway East, Suite 2
Vestal, NY 13850**

Table of Contents

1	INTRODUCTION	1
2	SHUTDOWN TEST PLAN AND DATA.....	2
2.1	Potentiometric Head Distribution	2
2.2	Six Month Groundwater Elevation Data	3
2.3	Chemistry Data	3
3	CONCLUSION.....	5

Table of Plates

Plate 1	PW Shutdown Elevation Contour Map, Deep Bedrock Potentiometric Surface (Before Shutdown, Oct. 16-19, 2007)
Plate 2	PW Shutdown Elevation Contour Map, Deep Bedrock Potentiometric Surface (1-Week Post-Shutdown, Oct. 30, 2007)
Plate 3	PW Shutdown Elevation Contour Map, Deep Bedrock Potentiometric Surface (1-Month Post-Shutdown, Nov. 26, 2007)
Plate 4	PW Shutdown Elevation Contour Map, Deep Bedrock Potentiometric Surface (3-Mo. Post-Shutdown, Jan. 15-24, 2008)
Plate 5	PW Shutdown Elevation Contour Map, Deep Bedrock Potentiometric Surface (6-Mo. Post-Shutdown, April 14-29, 2008)

Table of Appendices

Appendix A	Groundwater Elevation Data Time-Elevation Graphs
Appendix B	Table of Meteorological Data
Appendix C	Groundwater Analytical Data Production Well Data QA/QC Analytical Data

July 18, 2008

1 INTRODUCTION

Pursuant to the work plan document¹ and three-month data summary² submitted previously to NYSDEC, this report presents data and a description of the groundwater monitoring well response to the shutdown of three of the IBM East Fishkill site's eight active on-site production wells on October 22, 2007. Pumping at these wells was terminated to provide more efficient containment and recovery of groundwater in areas of the site where the bedrock aquifer is impacted by volatile organic compounds (VOCs). Pumping continues at the five remaining onsite production wells. The wells that were shut down will be maintained in an operational condition until the completion of the one-year test plan. To date, as described in the narrative below, the recovery of water levels in response to the shutdown has been relatively limited, and there have been only minor changes in the shape and extent of the general cone of depression encompassing the IBM East Fishkill facility. Redirection of groundwater flow paths and reorganization of capture zones to the remaining active pumping wells has taken place largely as planned, and we are pleased with the results to date. The previous data summary report (February 29, 2008) included groundwater elevation data taken prior to shutdown, and one week, one month, and three months after shutdown. Water quality data for sampling conducted prior to shutdown, and at intervals of one week and one month after shutdown was also presented. In addition to the data previously reported, this report presents groundwater elevation data measured six months after shutdown and water quality (chemistry) data collected three months after shutdown.

¹ Sanborn, Head & Associates, January 2006, *Work Plan – Field Observation of Alternate Groundwater Extraction Operations, IBM East Fishkill Facility, East Fishkill, New York.*

² IBM Environmental Engineering and Groundwater Sciences Corporation, February 29, 2008, *Field Observation of Alternate Groundwater Extraction Operations: Three Month Data Summary.*

July 18, 2008

2 SHUTDOWN TEST PLAN AND DATA

As noted above, pumping at three of the site's eight bedrock production wells, PW-5/5A, PW-6, and PW-7, was terminated on October 22, 2007. Pumping at bedrock wells PW-1, PW-2, PW-4, PW-23, and PW-25 continues. Groundwater elevations were measured prior to the shutdown date, and one week, one month, three months, and six months after shutdown. Water quality data was also obtained at selected monitoring wells in conjunction with the groundwater elevation measurements and in accordance with the approved work plan. The groundwater elevations are tabulated in Appendix A, along with selected graphs of time vs. groundwater elevation. Concurrent precipitation data is presented in Appendix B. Water quality data for the pre-test, one-week, one-month, and three-month data intervals is presented in Appendix C. In the following sections of this report, groundwater elevation data from six months after shutdown is compared to groundwater elevation data previously reported. Water quality samples that were collected following the six-month shutdown interval are currently being analyzed, and will be included in the final summary report.

2.1 Potentiometric Head Distribution

The groundwater potentiometric head distribution obtained from groundwater elevation data collected on October 16-19, 2007 (prior to the October 22 shutdown date) provides a baseline condition for assessing the impact of the production well shutdown one week, one month, three months, and six months after the shutdown. This data has been posted and contoured on Plates 1 (pre-shutdown), 2 (one week), 3 (one month), 4 (three months), and 5 (six months), and is used to infer groundwater flow directions and to locate groundwater flow divides in the same way as the data is used to create Plate 3 in the most recent Annual Corrective Action Status Report³. Elevation data collected from before shutdown to three months after shutdown was discussed in detail in previous the three-month summary report and this discussion will be included in the final summary report.

³ IBM Environmental Engineering and Groundwater Sciences Corporation, May 29, 2008, *2007 Annual Corrective Action Status Report*, IBM East Fishkill, New York.

2.2 Six Month Groundwater Elevation Data

Plate 5 shows potentiometric contours based on groundwater elevations measured on April 14-19, 2008, which corresponds to a period six-months after shutdown of production wells PW-5/5A, PW-6, and PW-7. In general, potentiometric heads increased between 5 and 15 feet compared to pre-shutdown levels. This increase is observed in wells not expected to be affected by the production well shutdown (for example, refer to data for wells 525, 861, and 862 in Appendix A). Therefore, some of the observed recovery represents a change in regional groundwater conditions as opposed to site-specific recovery resulting from the shutdown six months earlier. The previous zones of capture around wells PW-6 and PW-7 have disappeared, and groundwater previously captured by these wells is now captured by production well PW-25. The recovery of water levels around PW-7 is greatest at well 936, where the potentiometric head has increased more than 45 feet. The groundwater elevation graph for well 936 (Appendix A) shows elevations approaching historical maxima. Despite the increase in potentiometric head in the area of PW-7, the potentiometric surface depression created by pumping production well PW-25 remains well-defined, and is similar to depression patterns observed in this area since pumping began in 2003. Plate 5 and the data in Appendix A show significant increases in potentiometric head at wells 952 and 579 in the vicinity of former production well PW-5/5A. The graph of time vs. groundwater elevation for wells 952 and 579 (Appendix A) shows the potentiometric head in well 952 at its highest value in over fifteen years, and the potentiometric head at well 579 approaching a historical maximum. The depression in the potentiometric surface to the south, west, and north of PW-1 is essentially unchanged from pre-shutdown water levels, and is similar to historical levels. The same observation can be made for the potentiometric surface depressions surrounding production wells PW-2 and PW-4.

2.3 Chemistry Data

Appendix C presents groundwater analytical chemistry data collected prior to shutdown for all wells sampled for the project, as well as analytical chemistry data collected during groundwater sampling one week, one month, and three months after shutdown. A review of the data indicates that there are few significant changes in groundwater VOC concentrations between the period prior to shutdown and three months after shutdown. Furthermore, concentrations of VOCs in nearly all of the groundwater samples collected during the project are comparable to historical concentrations. The exception is production well PW-7, where the sampling results one week, one month, and three months after shutdown show a decrease in VOC concentrations compared to pre-shutdown levels.

July 18, 2008

It is believed that production well PW-7 intercepts significant amounts of water from the south and southeast with low concentrations of VOCs, as noted in the three month data summary. Higher concentrations of VOCs from the north and northeast are not intercepted unless the well pumps for a prolonged period. Monitoring well 143, located in the capture zone of PW-25 near B/330D, had approximately 2.8 $\mu\text{g/l}$ of tetrachloroethene (PCE) in a January sample and a February resample. PCE was not detected at this location in pre-shutdown sampling.

July 18, 2008

3 CONCLUSION

The IBM East Fishkill Site has implemented a wellfield rebalancing plan to provide more efficient containment and recovery of groundwater in areas of the site where the bedrock aquifer is impacted by VOCs. The first step in this plan has been to terminate pumping at production wells PW-5/5A, PW-6, and PW-7 for a one-year trial period. Although pumping at these three wells was terminated on October 22, 2007, the wells are being maintained in an operational condition until completion of the test plan and analysis of the final data. Potentiometric head data from a pre-shutdown groundwater elevation round has been compared to data collected one week, one month, three months, and six months after shutdown; this data indicates that redirection of groundwater flow paths and reorganization of capture zones to the remaining active pumping wells has taken place largely as planned and continues to proceed favorably. Data collected after the shutdown shows little change in the concentrations of VOCs in groundwater compared to pre-shutdown concentrations and is consistent with historical concentrations. The next report will be a comprehensive report submitted to NYSDEC. The report will present an analysis of data collected 12 months after the shutdown of production wells PW-5/5A, PW-6 and PW-7.

July 18, 2008

- LEGEND
- IBM Property Line
 - Former Structure
 - GMP Bedrock Monitoring Well
 - GMP Bedrock Monitoring Well (GWE only)
 - Other Bedrock Monitoring Well
 - Other Soil Monitoring Well
 - Soil/Bedrock Monitoring Well
 - Bedrock Extraction Well
 - Inactive Bedrock Extraction Well (as of mid-January 2003)
 - Soil Extraction Well
 - Contour of Constant Potentiometric Head (feet amsl; January 1-22, 2007)
 - Generalized Direction of Groundwater Flow
 - Groundwater Divide
 - Groundwater Elevation (feet amsl; October 16-19, 2007)
 - Supplemental Groundwater Elevation (feet amsl; October 16-19, 2007)

Note: Generally, the data used in contouring this plate is from the deepest of the bedrock wells in a well cluster and corresponds to a screened or open hole interval elevation between approximately 50 and 120 feet amsl (with the exception of PW-23). This elevation interval generally correlates with the principal water-bearing zones in the on-site deep bedrock production wells. (The principal water-bearing zone in PW-23 is at approximately 221 feet amsl, which is significantly higher than the elevation of the principal water-bearing zones in the other production wells.) Only groundwater elevation data from wells used in contouring is shown on this plate.

Extraction Well	Avg. 2007 Flow Rate Jan.-Oct. (GPM)
PW-1	292
PW-2	107
PW-4	40
*PW-5/5A	151
*PW-6	30
*PW-7	29
PW-23	17
PW-25	213

*Pump shutdown 10/22/07

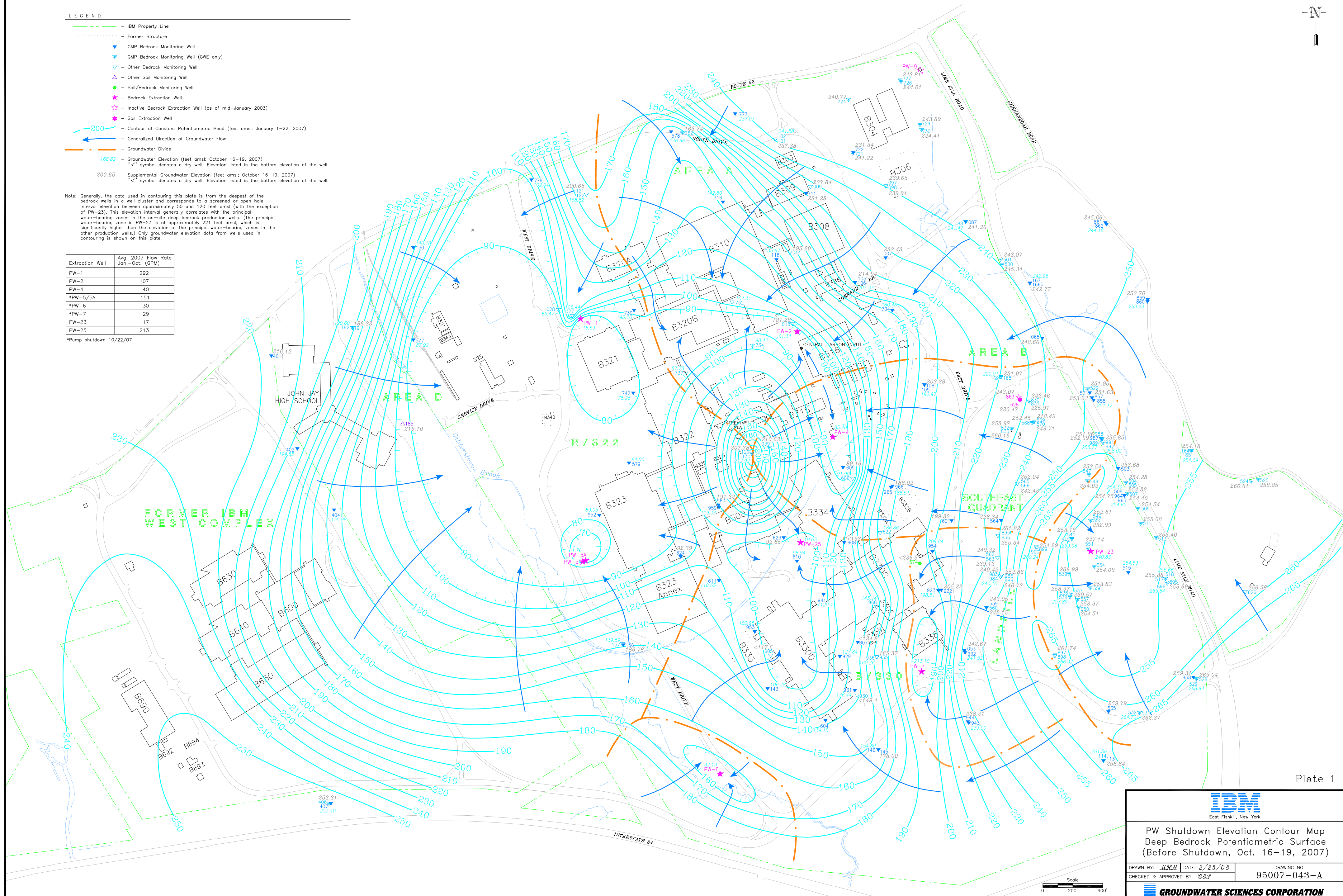


Plate 1



East Fishkill, New York

PW Shutdown Elevation Contour Map
Deep Bedrock Potentiometric Surface
(Before Shutdown, Oct. 16-19, 2007)

DRAWN BY: *MLM* DATE: 2/25/08

CHECKED & APPROVED BY: *ESJ*

DRAWING NO.

95007-043-A

GROUNDWATER SCIENCES CORPORATION

- LEGEND
- IBM Property Line
 - Former Structure
 - GMP Bedrock Monitoring Well
 - GMP Bedrock Monitoring Well (GWE only)
 - Other Bedrock Monitoring Well
 - Other Soil Monitoring Well
 - Soil/Bedrock Monitoring Well
 - Bedrock Extraction Well
 - Inactive Bedrock Extraction Well (as of mid-January 2003)
 - Soil Extraction Well
 - Contour of Constant Potentiometric Head (feet amsl)
 - Generalized Direction of Groundwater Flow
 - Groundwater Divide
 - Groundwater Elevation on October 30, 2007 (unless otherwise noted; feet amsl)
 - "<" symbol denotes a dry well. Elevation listed is the bottom elevation of the well.
 - Supplemental Groundwater Elevation on October 30, 2007 (unless otherwise noted; feet amsl)
 - "<" symbol denotes a dry well. Elevation listed is the bottom elevation of the well.
 - Change in groundwater elevation from pre-shutdown measurement
 - Not Applicable
 - No measurement taken during one week groundwater elevation round

Note: Generally, the data used in contouring this plate is from the deepest of the bedrock wells in a well cluster and corresponds to a screened or open hole interval elevation between approximately 50 and 120 feet amsl (with the exception of PW-23). This elevation interval generally correlates with the principal water-bearing zones in the on-site deep bedrock production wells. (The principal water-bearing zone in PW-23 is at approximately 221 feet amsl, which is significantly higher than the elevation of the principal water-bearing zones in the other production wells.) Only groundwater elevation data from wells used in contouring is shown on this plate.

Extraction Well	Avg. 2007 Flow Rate Jan.-Oct. (GPM)
PW-1	292
PW-2	107
PW-4	40
*PW-5/5A	N/A
*PW-6	N/A
*PW-7	N/A
PW-23	17
PW-25	213

*Pump shutdown 10/22/07

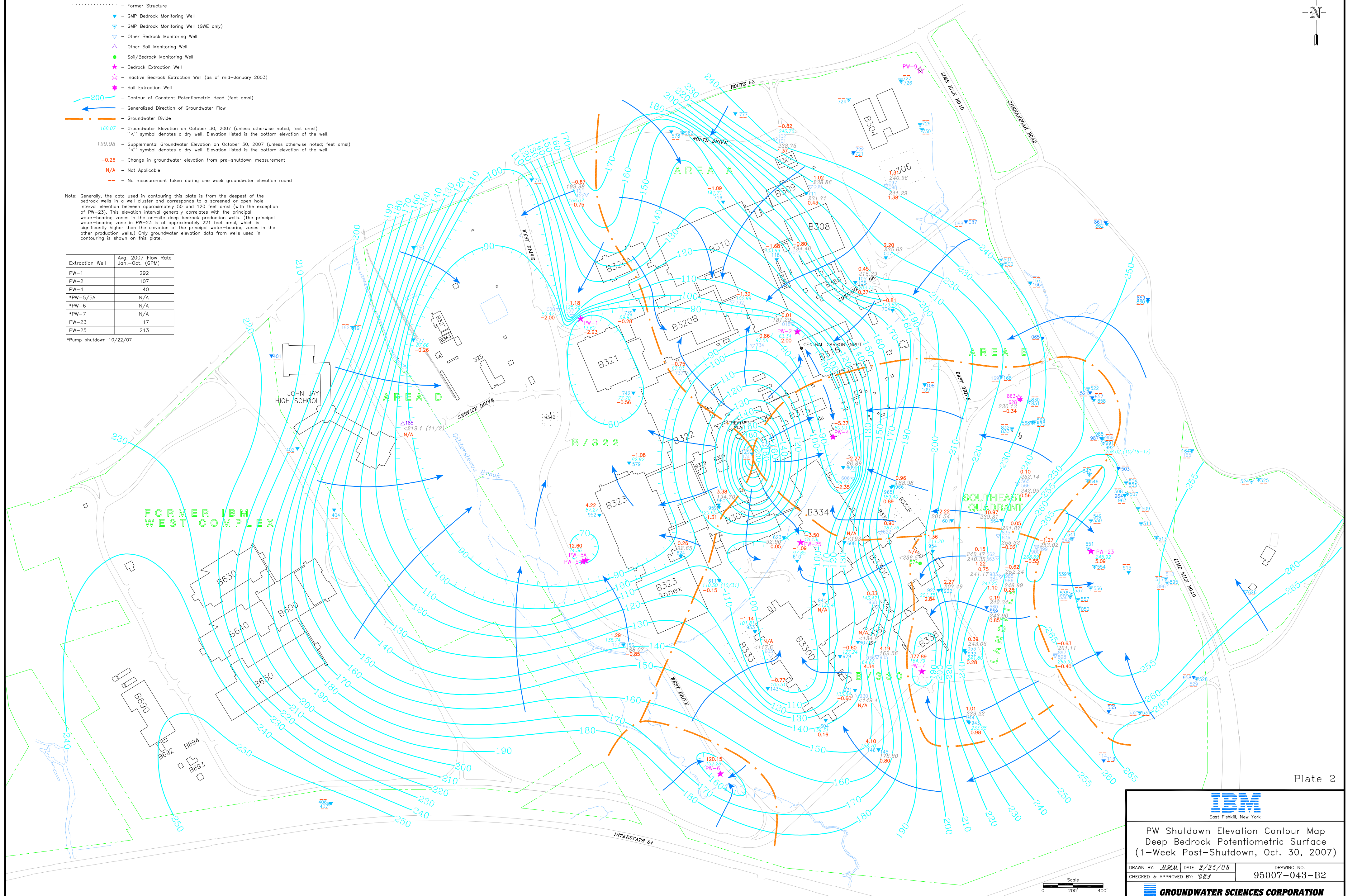


Plate 2



East Fishkill, New York

PW Shutdown Elevation Contour Map
Deep Bedrock Potentiometric Surface
(1-Week Post-Shutdown, Oct. 30, 2007)

DRAWN BY: *MLM* DATE: *2/25/08*

CHECKED & APPROVED BY: *ESJ*

DRAWING NO.
95007-043-B2



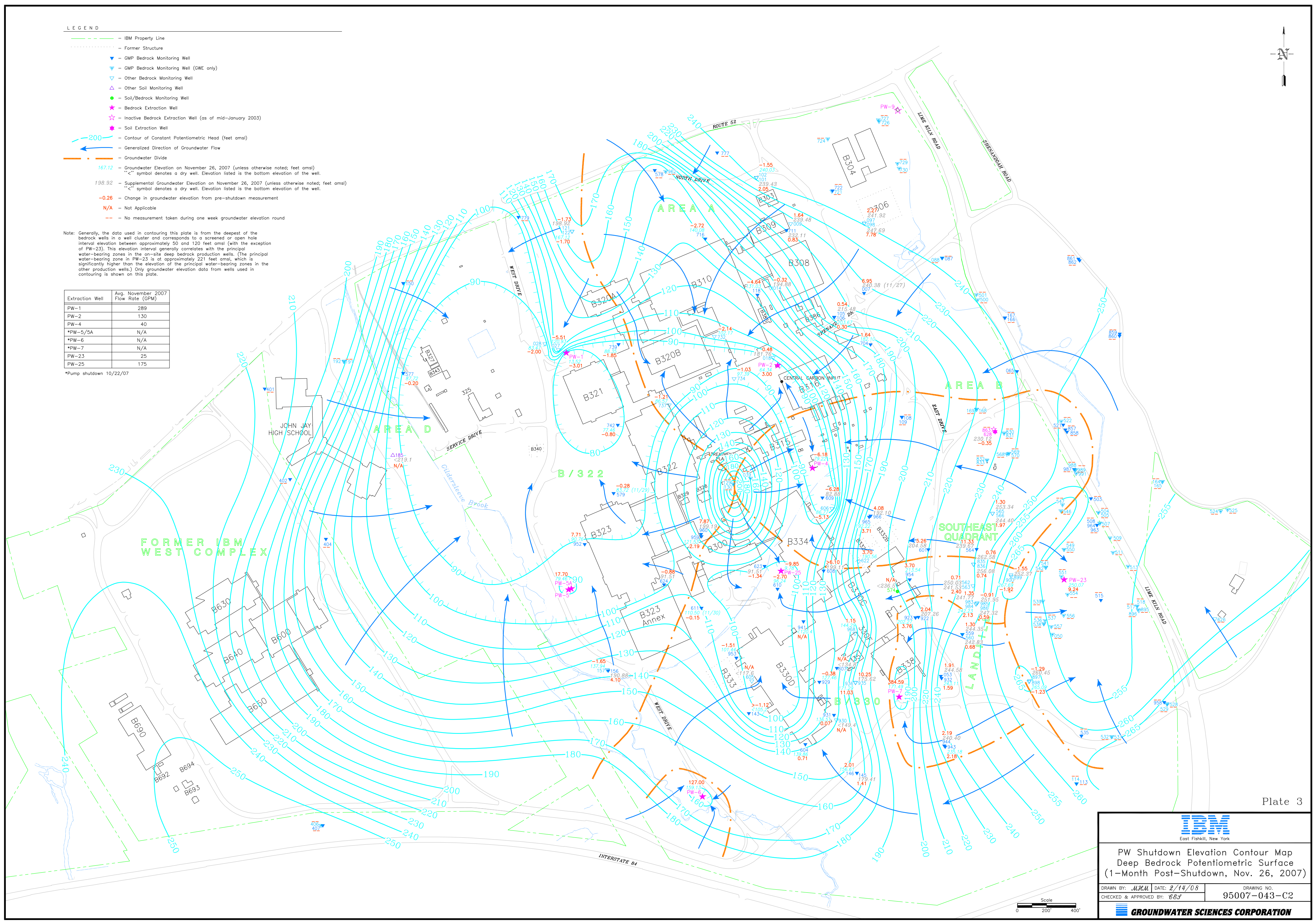
GROUNDWATER SCIENCES CORPORATION

- LEGEND
- IBM Property Line
 - Former Structure
 - GMP Bedrock Monitoring Well
 - GMP Bedrock Monitoring Well (GWE only)
 - Other Bedrock Monitoring Well
 - Other Soil Monitoring Well
 - Soil/Bedrock Monitoring Well
 - Bedrock Extraction Well
 - Inactive Bedrock Extraction Well (as of mid-January 2003)
 - Soil Extraction Well
 - Contour of Constant Potentiometric Head (feet amsl)
 - Generalized Direction of Groundwater Flow
 - Groundwater Divide
 - Groundwater Elevation on November 26, 2007 (unless otherwise noted; feet amsl)
 - Supplemental Groundwater Elevation on November 26, 2007 (unless otherwise noted; feet amsl)
 - Change in groundwater elevation from pre-shutdown measurement
 - Not Applicable
 - No measurement taken during one week groundwater elevation round

Note: Generally, the data used in contouring this plate is from the deepest of the bedrock wells in a well cluster and corresponds to a screened or open hole interval elevation between approximately 50 and 120 feet amsl (with the exception of PW-23). This elevation interval generally correlates with the principal water-bearing zones in the on-site deep bedrock production wells. (The principal water-bearing zone in PW-23 is at approximately 221 feet amsl, which is significantly higher than the elevation of the principal water-bearing zones in the other production wells.) Only groundwater elevation data from wells used in contouring is shown on this plate.

Extraction Well	Avg. November 2007 Flow Rate (GPM)
PW-1	289
PW-2	130
PW-4	40
*PW-5/5A	N/A
*PW-6	N/A
*PW-7	N/A
PW-23	25
PW-25	175

*Pump shutdown 10/22/07

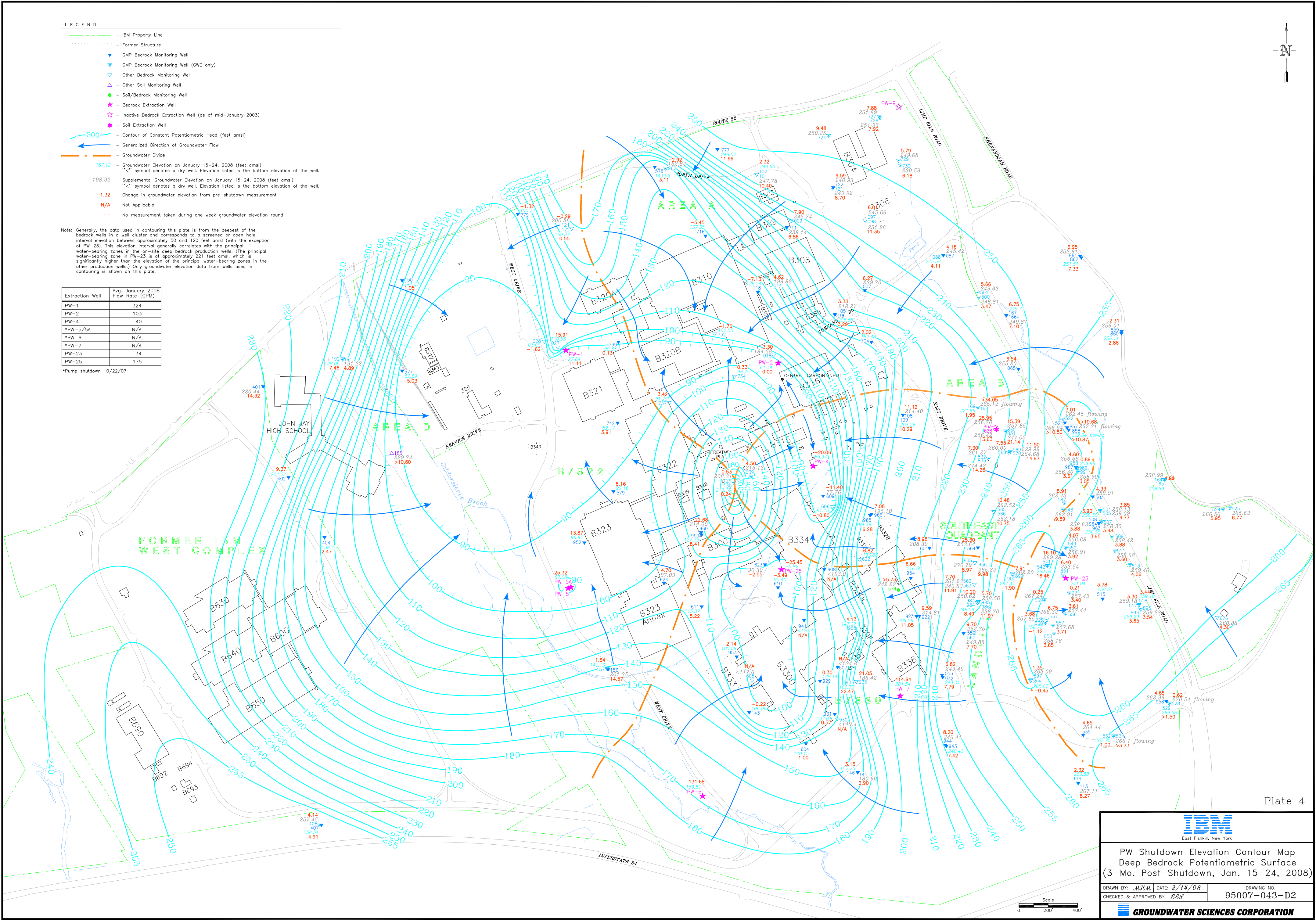


East Fishkill, New York

PW Shutdown Elevation Contour Map
Deep Bedrock Potentiometric Surface
(1-Month Post-Shutdown, Nov. 26, 2007)

DRAWN BY: *ALM* DATE: 2/14/08
CHECKED & APPROVED BY: *ESJ*

DRAWING NO.
95007-043-C2



- LEGEND
- IBM Property Line
 - Former Structure
 - GMP Bedrock Monitoring Well
 - GMP Bedrock Monitoring Well (GWE only)
 - Other Bedrock Monitoring Well
 - Other Soil Monitoring Well
 - Soil/Bedrock Monitoring Well
 - Bedrock Extraction Well
 - Inactive Bedrock Extraction Well (as of mid-January 2003)
 - Soil Extraction Well
 - Contour of Constant Potentiometric Head (feet amsl)
 - Generalized Direction of Groundwater Flow
 - Groundwater Divide
 - Groundwater Elevation on January 15-24, 2008 (feet amsl)
"c" symbol denotes a dry well. Elevation listed is the bottom elevation of the well.
 - Supplemental Groundwater Elevation on January 15-24, 2008 (feet amsl)
"c" symbol denotes a dry well. Elevation listed is the bottom elevation of the well.
 - Change in groundwater elevation from pre-shutdown measurement
 - Not Applicable
 - No measurement taken during one week groundwater elevation round

Note: Generally, the data used in contouring this plate is from the deepest of the bedrock wells in a well cluster and corresponds to a screened or open hole interval elevation between approximately 50 and 120 feet amsl (with the exception of PW-23). This elevation interval generally correlates with the principal water-bearing zones in the on-site deep bedrock production wells. (The principal water-bearing zone in PW-23 is at approximately 221 feet amsl, which is significantly higher than the elevation of the principal water-bearing zones in the other production wells.) Only groundwater elevation data from wells used in contouring is shown on this plate.

Extraction Well	Avg. January 2008 Flow Rate (GPM)
PW-1	324
PW-2	103
PW-4	40
*PW-5/5A	N/A
*PW-6	N/A
*PW-7	N/A
PW-23	34
PW-25	175

*Pump shutdown 10/22/07



East Fishkill, New York

PW Shutdown Elevation Contour Map
Deep Bedrock Potentiometric Surface
(3-Mo. Post-Shutdown, Jan. 15-24, 2008)

DRAWN BY: *MLM* DATE: *2/14/08*

CHECKED & APPROVED BY: *ESJ*

DRAWING NO.
95007-043-D2



GROUNDWATER SCIENCES CORPORATION

LEGEND

- IBM Property Line
- Former Structure
- GMP Bedrock Monitoring Well
- GMP Bedrock Monitoring Well (GWE only)
- Other Bedrock Monitoring Well
- Other Soil Monitoring Well
- Soil/Bedrock Monitoring Well
- Bedrock Extraction Well
- Inactive Bedrock Extraction Well (as of mid-January 2003)
- Soil Extraction Well
- Contour of Constant Potentiometric Head (feet amsl)
- Generalized Direction of Groundwater Flow
- Groundwater Divide
- Groundwater Elevation on April 14-19, 2008 (feet amsl)
- "<" symbol denotes a dry well. Elevation listed is the bottom elevation of the well.
- Supplemental Groundwater Elevation on April 14-19, 2008 (feet amsl)
- "<" symbol denotes a dry well. Elevation listed is the bottom elevation of the well.
- Change in groundwater elevation from pre-shutdown measurement
- N/A - Not Applicable
- No measurement taken during one week groundwater elevation round

Note: Generally, the data used in contouring this plate is from the deepest of the bedrock wells in a well cluster and corresponds to a screened or open hole interval elevation between approximately 50 and 120 feet amsl (with the exception of PW-23). This elevation interval generally correlates with the principal water-bearing zones in the on-site deep bedrock production wells. (The principal water-bearing zone in PW-23 is at approximately 221 feet amsl, which is significantly higher than the elevation of the principal water-bearing zones in the other production wells.) Only groundwater elevation data from wells used in contouring is shown on this plate.

Extraction Well	Avg. April 2008 Flow Rate (GPM)
PW-1	263
PW-2	98
PW-4	40
*PW-5/5A	N/A
*PW-6	N/A
*PW-7	N/A
PW-23	24
PW-25	175

*Pump shutdown 10/22/07

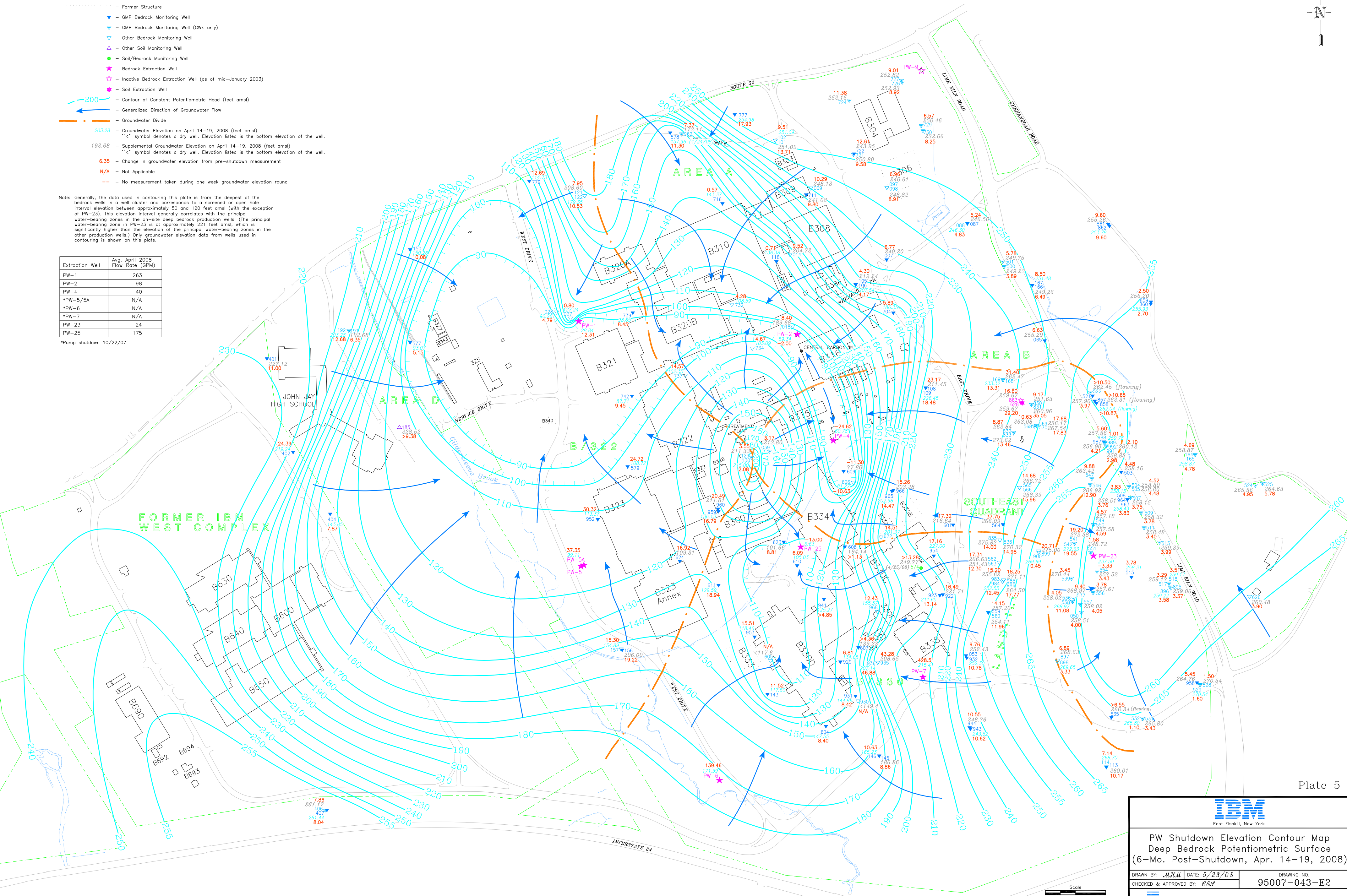


Plate 5



East Fishkill, New York

PW Shutdown Elevation Contour Map
Deep Bedrock Potentiometric Surface
(6-Mo. Post-Shutdown, Apr. 14-19, 2008)

DRAWN BY: *MMU* DATE: *5/23/08*

CHECKED & APPROVED BY: *ESJ*

DRAWING NO.
95007-043-E2



GROUNDWATER SCIENCES CORPORATION

Appendix A

Groundwater Elevation Data
Time-Elevation Graphs

IBM East Fishkill
Production Well Shutdown Elevations

Well	Pre-Shutdown		One Week After Shutdown		One Month After Shutdown		Three months After Shutdown		Six months After Shutdown	
	Date	Elev.	Date	Elev.	Date	Elev.	Date	Elev.	Date	Elev.
007	10/18/2007	233.43	10/30/2007	235.63	11/27/2007	240.38	1/17/2008	239.70	4/16/2008	240.20
009	10/17/2007	237.84	10/30/2007	238.86	11/26/2007	239.48	1/21/2008	245.74	4/17/2008	248.13
014	10/18/2007	195.20	10/30/2007	194.40	11/26/2007	194.88	1/21/2008	199.82	4/17/2008	204.72
018	10/18/2007	181.28	10/30/2007	181.29	11/26/2007	181.76	1/18/2008	184.58	4/17/2008	189.68
027	10/18/2007	126.44	10/30/2007	125.26	11/26/2007	120.93	1/17/2008	110.53	4/16/2008	127.24
028	10/18/2007	85.47	10/30/2007	83.47	11/26/2007	83.47	1/17/2008	83.85	4/16/2008	90.26
039	10/17/2007	210.63	--	--	--	--	1/22/2008	215.13	4/17/2008	213.80
050	10/18/2007	254.51	--	--	--	--	1/16/2008	258.16	4/16/2008	258.51
053	10/17/2007	242.67	10/30/2007	243.06	11/26/2007	244.58	1/22/2008	249.49	4/18/2008	252.43
065	10/18/2007	248.66	--	--	--	--	1/16/2008	255.20	4/15/2008	255.29
087	10/18/2007	241.26	--	--	--	--	1/16/2008	245.42	4/15/2008	246.50
088	10/18/2007	241.47	--	--	--	--	1/16/2008	245.58	4/15/2008	246.30
097	10/16/2007	239.65	10/30/2007	240.96	11/26/2007	241.92	1/17/2008	245.66	4/16/2008	246.61
098	10/16/2007	239.91	10/30/2007	241.29	11/26/2007	247.69	1/17/2008	251.26	4/16/2008	248.82
101	10/17/2007	237.38	10/30/2007	238.75	11/26/2007	239.43	1/21/2008	247.78	4/17/2008	251.09
102	10/17/2007	241.58	10/30/2007	240.76	11/26/2007	240.03	1/21/2008	243.90	4/17/2008	251.09
105	10/18/2007	214.94	10/30/2007	215.39	11/26/2007	215.48	1/21/2008	218.27	4/17/2008	219.24
106	10/18/2007	203.37	10/30/2007	203.74	11/26/2007	203.67	1/21/2008	206.66	4/17/2008	207.54
108	10/17/2007	203.28	--	--	--	--	1/16/2008	214.40	4/17/2008	226.45
109	10/17/2007	192.97	--	--	--	--	1/18/2008	203.26	4/17/2008	211.45
113	10/17/2007	258.84	--	--	--	--	1/16/2008	267.11	4/15/2008	269.01
114	10/17/2007	261.56	--	--	--	--	1/16/2008	263.88	4/15/2008	268.70
118	10/18/2007	135.67	10/30/2007	133.99	11/26/2007	131.03	1/21/2008	128.54	4/17/2008	136.38
121	10/17/2007	200.65	10/30/2007	199.98	11/26/2007	198.92	1/21/2008	200.36	4/17/2008	208.60
122	10/17/2007	168.82	10/30/2007	168.07	11/26/2007	167.12	1/21/2008	169.37	4/17/2008	179.35
129	10/17/2007	207.78	--	--	--	--	1/22/2008	208.31	4/17/2008	211.33
130	10/17/2007	212.92	--	--	--	--	1/22/2008	213.16	4/17/2008	215.00
143	10/17/2007	106.28	10/30/2007	105.51	11/26/2007	DRY	1/21/2008	106.06	4/18/2008	117.80
145	10/17/2007	178.00	10/30/2007	178.80	11/26/2007	179.41	1/17/2008	180.90	4/16/2008	186.86
146	10/17/2007	154.60	10/30/2007	158.70	11/26/2007	156.61	1/17/2008	157.75	4/16/2008	165.23
150	10/17/2007	140.18	--	--	--	--	1/17/2008	141.23	4/16/2008	150.26
156	10/17/2007	186.78	10/30/2007	188.07	11/26/2007	190.88	1/17/2008	201.35	4/16/2008	206.00
157	10/17/2007	139.59	10/30/2007	138.74	11/26/2007	137.94	1/17/2008	141.13	4/16/2008	154.89
164	10/16/2007	254.18	--	--	--	--	1/16/2008	258.99	4/15/2008	258.87
165	10/16/2007	254.09	--	--	--	--	1/16/2008	258.99	4/15/2008	258.87
166	10/16/2007	242.77	--	--	--	--	1/16/2008	249.87	4/15/2008	249.26
167	10/16/2007	242.98	--	--	--	--	1/16/2008	249.73	4/15/2008	251.48
168	10/17/2007	231.07	--	--	--	--	1/16/2008	FLOW	4/16/2008	262.47
169	10/17/2007	220.01	--	--	--	--	1/16/2008	221.96	4/16/2008	233.32
185	10/16/2007	DRY	11/2/2007	DRY	11/26/2007	DRY	1/16/2008	229.74	4/15/2008	228.52
191	10/16/2007	186.33	--	--	--	--	1/16/2008	191.22	4/15/2008	192.68
192	10/16/2007	190.60	--	--	--	--	1/16/2008	198.06	4/15/2008	203.28
401	10/17/2007	216.12	--	--	--	--	1/15/2008	230.44	4/14/2008	227.12
402	10/17/2007	194.85	--	--	--	--	1/15/2008	204.22	4/14/2008	219.24
404	10/17/2007	135.98	--	--	--	--	1/15/2008	138.45	4/14/2008	143.85
406	10/17/2007	253.31	--	--	--	--	1/15/2008	257.45	4/14/2008	261.17
407	10/17/2007	253.40	--	--	--	--	1/15/2008	258.31	4/14/2008	261.44
500	10/18/2007	245.34	--	--	--	--	1/16/2008	248.81	4/15/2008	249.23
501	10/18/2007	243.97	--	--	--	--	1/16/2008	249.63	4/15/2008	249.75
503	10/18/2007	253.68	--	--	--	--	1/16/2008	258.01	4/15/2008	258.16
504	10/18/2007	254.28	--	--	--	--	1/16/2008	258.13	4/15/2008	258.80
505	10/18/2007	254.32	--	--	--	--	1/16/2008	259.09	4/15/2008	258.80
507	10/18/2007	254.40	--	--	--	--	1/16/2008	258.30	4/15/2008	258.15
508	10/18/2007	254.32	--	--	--	--	1/16/2008	258.30	4/15/2008	258.15
509	10/18/2007	254.54	--	--	--	--	1/16/2008	258.42	4/15/2008	258.32
511	10/18/2007	255.08	--	--	--	--	1/16/2008	258.68	4/15/2008	258.48
513	10/18/2007	255.40	--	--	--	--	1/16/2008	259.46	4/15/2008	259.39
515	10/18/2007	254.53	--	--	--	--	1/16/2008	258.31	4/15/2008	258.31
517	10/18/2007	255.88	--	--	--	--	1/16/2008	259.18	4/15/2008	259.17
518	10/18/2007	255.66	--	--	--	--	1/16/2008	259.10	4/15/2008	259.17
521	10/16/2007	253.93	--	--	--	--	1/16/2008	256.94	4/15/2008	257.90
522	10/16/2007	251.95	--	--	--	--	1/16/2008	FLOW	4/15/2008	FLOW
524	10/16/2007	260.61	--	--	--	--	1/16/2008	266.56	4/15/2008	265.56
525	10/16/2007	258.85	--	--	--	--	1/16/2008	265.62	4/15/2008	264.63
528	10/17/2007	269.04	--	--	--	--	1/16/2008	FLOW	4/15/2008	270.54
529	10/17/2007	268.94	--	--	--	--	1/16/2008	269.56	4/15/2008	270.54

Key:
FLOW: Flowing Water
-- Elevation not measured
All Elevations are in feet above mean sea level

IBM East Fishkill
Production Well Shutdown Elevations

Well	Pre-Shutdown		One Week After Shutdown		One Month After Shutdown		Three months After Shutdown		Six months After Shutdown	
	Date	Elev.	Date	Elev.	Date	Elev.	Date	Elev.	Date	Elev.
531	10/17/2007	262.37	--	--	--	--	1/16/2008	FLOW	4/15/2008	265.80
532	10/17/2007	264.70	--	--	--	--	1/16/2008	265.70	4/15/2008	265.80
535	10/17/2007	259.79	--	--	--	--	1/15/2008	264.44	4/15/2008	FLOW
536	10/18/2007	253.97	--	--	--	--	1/16/2008	257.65	4/16/2008	258.02
537	10/18/2007	259.57	--	--	--	--	1/16/2008	266.32	4/16/2008	268.97
538	10/18/2007	257.89	--	--	--	--	1/16/2008	256.77	4/16/2008	268.97
539	10/18/2007	266.99	--	--	--	--	1/16/2008	267.24	4/16/2008	270.44
541	10/18/2007	253.18	--	--	--	--	1/16/2008	269.28	4/16/2008	272.38
542	10/18/2007	253.08	--	--	--	--	1/16/2008	269.54	4/16/2008	272.63
546	10/18/2007	254.02	--	--	--	--	1/16/2008	263.91	4/16/2008	266.92
547	10/18/2007	253.54	--	--	--	--	1/16/2008	262.45	4/16/2008	263.42
549	10/18/2007	252.61	--	--	--	--	1/16/2008	256.68	4/16/2008	257.18
550	10/18/2007	252.99	--	--	--	--	1/16/2008	256.91	4/16/2008	257.58
551	10/18/2007	247.14	--	--	--	--	1/16/2008	253.54	4/16/2008	248.72
554	10/18/2007	254.09	--	--	--	--	1/16/2008	257.49	4/16/2008	257.52
556	10/18/2007	253.83	--	--	--	--	1/16/2008	257.44	4/16/2008	257.61
557	10/18/2007	253.97	--	--	--	--	1/16/2008	257.68	4/16/2008	258.02
559	10/17/2007	243.05	10/30/2007	243.90	11/26/2007	244.35	1/16/2008	252.75	4/16/2008	257.20
560	10/17/2007	242.15	10/30/2007	242.34	11/26/2007	242.83	1/16/2008	249.85	4/16/2008	254.11
562	10/17/2007	249.32	10/30/2007	249.47	11/26/2007	250.03	1/16/2008	261.23	4/16/2008	266.63
563	10/17/2007	239.13	10/30/2007	240.35	11/26/2007	241.53	1/16/2008	246.83	4/16/2008	251.43
564	10/17/2007	228.34	10/30/2007	239.31	11/26/2007	239.67	1/16/2008	253.64	4/16/2008	266.09
565	10/17/2007	252.04	10/30/2007	252.14	11/26/2007	253.34	1/16/2008	262.52	4/16/2008	266.72
566	10/17/2007	242.43	10/30/2007	242.99	11/26/2007	244.40	1/16/2008	253.18	4/16/2008	258.39
568	10/17/2007	252.45	--	--	--	--	1/16/2008	260.00	4/16/2008	263.08
569	10/17/2007	218.49	--	--	--	--	1/16/2008	229.99	4/16/2008	236.17
570	10/17/2007	249.71	--	--	--	--	1/16/2008	264.68	4/16/2008	267.54
574	10/18/2007	DRY	10/30/2007	DRY	11/26/2007	DRY	1/23/2008	242.22	4/25/2008	249.77
577	10/17/2007	87.92	10/30/2007	87.66	11/26/2007	87.72	1/17/2008	82.89	4/16/2008	93.07
578	10/18/2007	146.66	--	--	--	--	1/17/2008	143.55	4/16/2008	157.96
579	10/18/2007	84.00	10/30/2007	82.92	11/29/2007	83.72	1/22/2008	92.16	4/24/2008	108.72
601	10/18/2007	199.32	10/30/2007	201.54	11/26/2007	204.58	1/18/2008	208.30	4/18/2008	216.64
604	10/17/2007	139.15	10/30/2007	139.31	11/26/2007	139.86	1/21/2008	140.15	4/18/2008	147.55
605	10/17/2007	DRY	10/30/2007	DRY	11/26/2007	DRY	1/21/2008	DRY	4/18/2008	DRY
606	10/17/2007	91.90	10/30/2007	89.55	11/26/2007	86.77	1/22/2008	81.10	4/17/2008	81.27
607	10/17/2007	DRY	10/30/2007	DRY	11/26/2007	DRY	1/22/2008	DRY	4/18/2008	139.23
608	10/17/2007	DRY	10/30/2007	DRY	11/26/2007	199.11	1/22/2008	DRY	4/17/2008	194.14
609	10/17/2007	89.16	10/30/2007	86.89	11/26/2007	82.88	1/22/2008	77.76	4/17/2008	77.86
610	10/17/2007	98.94	10/30/2007	97.85	11/26/2007	96.24	1/21/2008	95.45	4/17/2008	105.03
611	10/17/2007	110.65	10/31/2007	110.50	11/30/2007	110.50	1/24/2008	115.87	4/19/2008	129.59
622	10/17/2007	186.86	10/30/2007	187.76	11/26/2007	190.56	1/22/2008	193.68	4/18/2008	201.37
623	10/17/2007	92.85	10/30/2007	92.90	11/26/2007	91.51	1/21/2008	90.30	4/17/2008	101.66
624	10/17/2007	92.39	10/30/2007	92.65	11/26/2007	91.51	1/21/2008	97.09	4/17/2008	109.31
626	10/16/2007	256.58	--	--	--	--	1/16/2008	260.88	4/15/2008	260.48
628	10/17/2007	230.47	10/30/2007	230.13	11/26/2007	230.12	1/16/2008	256.42	4/16/2008	259.67
704	10/17/2007	180.46	10/30/2007	179.65	11/26/2007	182.10	1/18/2008	182.48	4/17/2008	186.35
711	10/17/2007	231.28	10/30/2007	231.71	11/26/2007	232.11	1/21/2008	238.14	4/17/2008	241.08
716	10/17/2007	142.80	10/30/2007	141.71	11/26/2007	140.08	1/21/2008	137.35	4/17/2008	143.37
721	10/18/2007	241.22	--	--	--	--	1/17/2008	249.92	4/16/2008	250.80
722	10/18/2007	231.34	--	--	--	--	1/17/2008	240.93	4/16/2008	243.95
724	10/18/2007	240.77	--	--	--	--	1/17/2008	250.25	4/16/2008	252.15
726	10/18/2007	244.01	--	--	--	--	1/17/2008	251.93	4/16/2008	252.93
727	10/18/2007	243.81	--	--	--	--	1/17/2008	251.69	4/16/2008	252.82
729	10/18/2007	243.89	--	--	--	--	1/17/2008	249.68	4/16/2008	250.46
730	10/18/2007	224.41	--	--	--	--	1/17/2008	230.59	4/16/2008	232.66
732	10/17/2007	104.31	10/30/2007	102.99	11/26/2007	102.17	1/21/2008	102.55	4/17/2008	108.59
734	10/17/2007	98.42	10/30/2007	97.56	11/26/2007	97.39	1/18/2008	98.75	4/17/2008	103.09
737	10/17/2007	87.78	10/30/2007	87.03	11/26/2007	86.57	1/18/2008	91.20	4/17/2008	102.35
739	10/18/2007	90.20	10/30/2007	89.92	11/26/2007	88.35	1/21/2008	90.33	4/17/2008	98.65
742	10/18/2007	78.26	10/30/2007	77.70	11/26/2007	77.46	1/21/2008	82.17	4/17/2008	87.71
777	10/18/2007	237.03	--	--	--	--	1/17/2008	249.02	4/16/2008	254.96
779	10/18/2007	102.04	--	--	--	--	1/17/2008	100.72	4/16/2008	114.73
830	10/17/2007	242.46	--	--	--	--	1/16/2008	257.85	4/16/2008	251.63
831	10/17/2007	225.91	--	--	--	--	1/16/2008	247.05	4/16/2008	260.96
832	10/18/2007	253.97	--	--	--	--	1/16/2008	261.27	4/16/2008	262.84

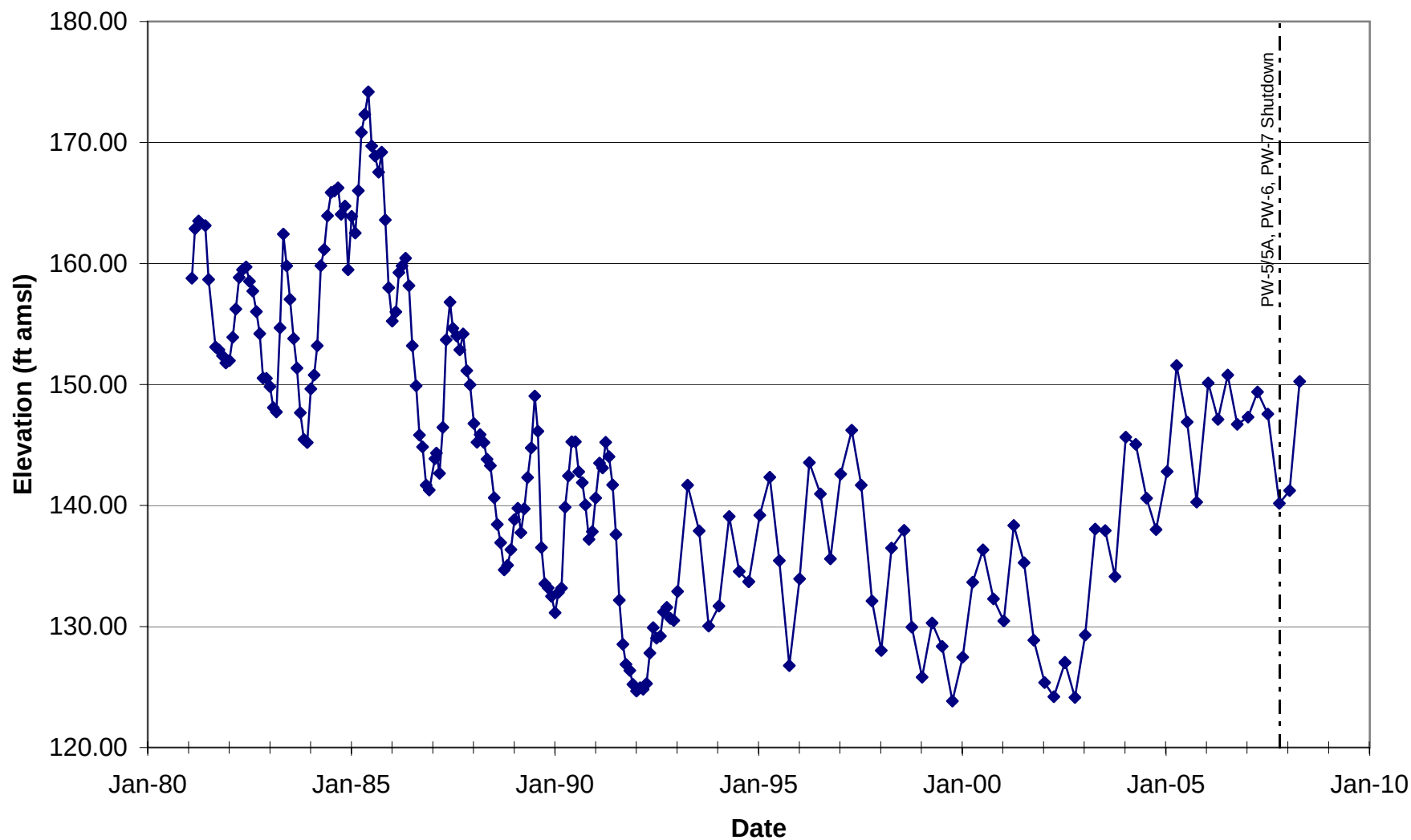
Key:
 FLOW: Flowing Water
 -- Elevation not measured
 All Elevations are in feet above mean sea level

IBM East Fishkill
Production Well Shutdown Elevations

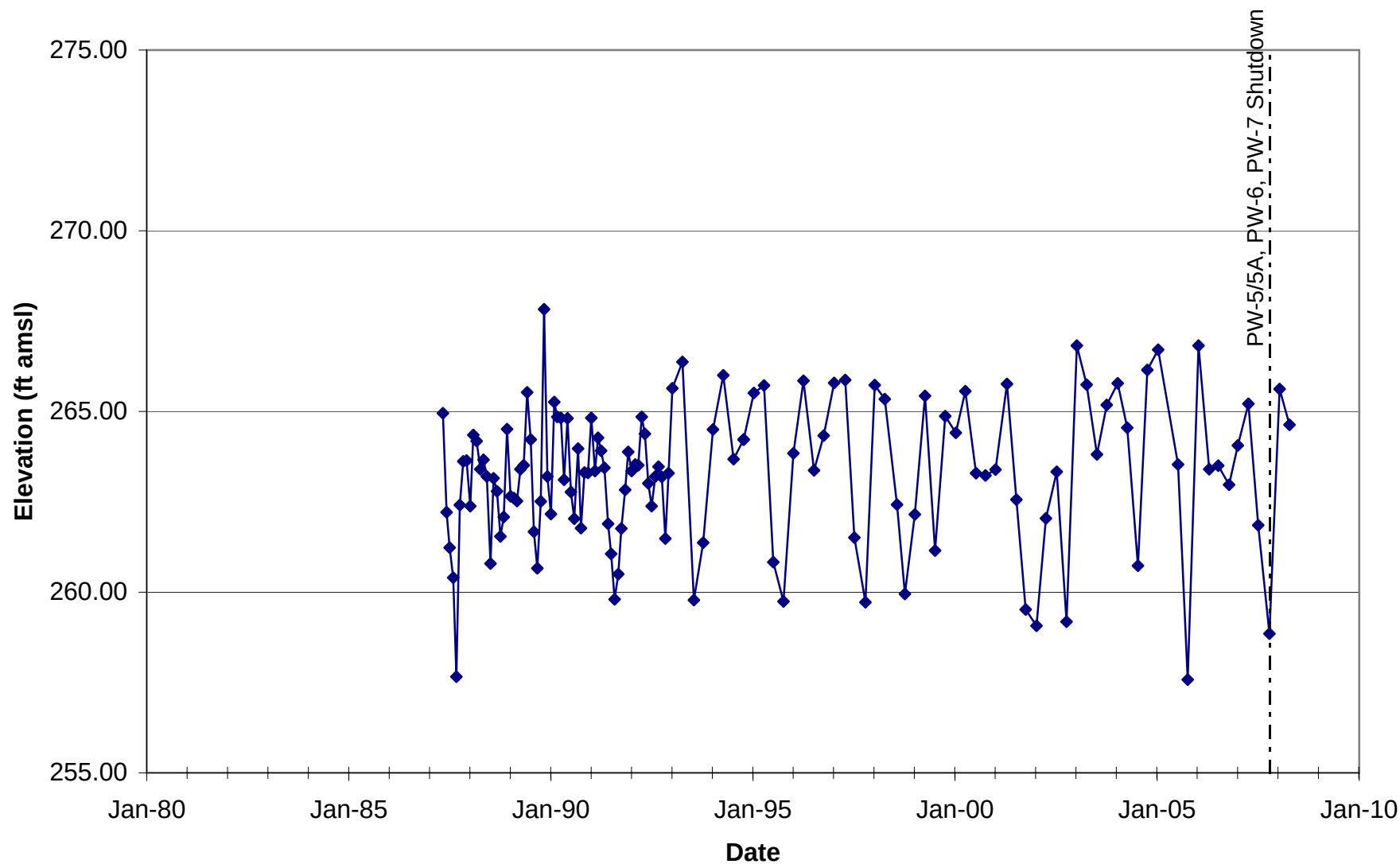
Well	Pre-Shutdown		One Week After Shutdown		One Month After Shutdown		Three months After Shutdown		Six months After Shutdown	
	Date	Elev.	Date	Elev.	Date	Elev.	Date	Elev.	Date	Elev.
833	10/18/2007	260.16	--	--	--	--	1/16/2008	274.42	4/16/2008	273.62
835	10/17/2007	261.82	10/30/2007	261.87	11/26/2007	262.58	1/16/2008	270.79	4/16/2008	275.82
836	10/17/2007	255.34	10/30/2007	255.32	11/26/2007	256.08	1/16/2008	265.32	4/16/2008	270.32
857	10/16/2007	251.63	--	--	--	--	1/16/2008	FLOW	4/15/2008	FLOW
858	10/16/2007	251.17	--	--	--	--	1/16/2008	FLOW	4/15/2008	FLOW
859	10/16/2007	253.70	--	--	--	--	1/16/2008	256.01	4/15/2008	256.20
860	10/16/2007	253.23	--	--	--	--	1/16/2008	256.11	4/15/2008	255.93
861	10/16/2007	245.66	--	--	--	--	1/16/2008	252.61	4/15/2008	255.26
862	10/16/2007	244.18	--	--	--	--	1/16/2008	251.51	4/15/2008	253.78
863	10/17/2007	243.07	--	--	--	--	1/16/2008	256.70	4/16/2008	259.67
895	10/18/2007	255.69	--	--	--	--	1/16/2008	259.23	4/15/2008	259.06
896	10/18/2007	255.64	--	--	--	--	1/16/2008	259.29	4/15/2008	259.22
897	10/18/2007	261.74	10/30/2007	261.11	11/26/2007	260.45	1/16/2008	263.09	4/16/2008	268.63
898	10/18/2007	266.32	10/30/2007	265.92	11/26/2007	265.09	1/16/2008	265.87	4/16/2008	269.65
899	10/17/2007	254.29	10/30/2007	253.02	11/26/2007	252.37	1/16/2008	262.20	4/16/2008	275.00
900	10/17/2007	269.24	10/30/2007	268.69	11/26/2007	267.69	1/16/2008	267.34	4/16/2008	269.69
922	10/17/2007	205.22	10/30/2007	207.49	11/26/2007	207.26	1/22/2008	214.81	4/18/2008	221.71
923	10/17/2007	198.51	10/30/2007	201.35	11/26/2007	202.27	1/22/2008	209.56	4/18/2008	211.65
929	10/17/2007	127.84	10/30/2007	127.24	11/26/2007	127.46	1/22/2008	128.14	4/18/2008	134.65
930	10/17/2007	DRY	10/30/2007	DRY	11/26/2007	DRY	1/21/2008	DRY	4/18/2008	DRY
931	10/17/2007	136.44	10/30/2007	135.84	11/26/2007	136.51	1/21/2008	137.01	4/18/2008	144.86
932	10/17/2007	241.52	10/30/2007	241.80	11/26/2007	243.11	1/22/2008	249.31	4/18/2008	252.30
935	10/17/2007	165.37	10/30/2007	169.56	11/26/2007	175.62	1/21/2008	186.42	4/18/2008	208.65
936	10/17/2007	160.26	10/30/2007	164.60	11/26/2007	171.29	1/21/2008	182.73	4/18/2008	207.14
941	10/17/2007	DRY	10/30/2007	DRY	11/26/2007	DRY	1/21/2008	DRY	4/17/2008	125.27
943	10/17/2007	233.00	10/30/2007	233.98	11/26/2007	235.18	1/17/2008	240.42	4/16/2008	243.62
944	10/17/2007	238.21	10/30/2007	239.22	11/26/2007	240.40	1/17/2008	246.41	4/16/2008	248.76
952	10/18/2007	83.05	10/30/2007	87.27	11/26/2007	90.76	1/21/2008	96.92	4/17/2008	113.37
953	10/17/2007	102.95	10/30/2007	101.81	11/26/2007	101.44	1/21/2008	105.09	4/18/2008	118.46
954	10/17/2007	209.84	10/30/2007	211.20	11/26/2007	213.54	1/22/2008	216.50	4/18/2008	227.00
958	10/17/2007	259.31	--	--	--	--	1/16/2008	263.96	4/15/2008	264.76
959	10/17/2007	119.34	10/30/2007	120.65	11/26/2007	121.53	1/21/2008	127.75	4/17/2008	136.13
960	10/17/2007	191.32	10/30/2007	194.70	11/26/2007	199.19	1/21/2008	214.00	4/17/2008	211.81
962	10/18/2007	165.74	--	--	--	--	1/17/2008	162.82	4/16/2008	173.11
963	10/18/2007	254.60	--	--	--	--	1/16/2008	258.55	4/15/2008	258.43
964	10/18/2007	254.75	--	--	--	--	1/16/2008	258.63	4/15/2008	258.51
965	10/17/2007	188.51	10/30/2007	189.40	11/26/2007	192.22	1/18/2008	194.79	4/17/2008	202.98
966	10/17/2007	188.02	10/30/2007	188.98	11/26/2007	192.10	1/18/2008	195.10	4/17/2008	203.28
968	10/17/2007	143.14	10/30/2007	143.47	11/26/2007	144.29	1/22/2008	147.27	4/18/2008	155.57
983	10/17/2007	240.42	10/30/2007	241.17	11/26/2007	241.77	1/16/2008	250.62	4/16/2008	255.62
984	10/17/2007	240.10	10/30/2007	241.20	11/26/2007	242.23	1/16/2008	248.59	4/16/2008	252.55
985	10/17/2007	252.86	10/30/2007	252.24	11/26/2007	251.95	1/16/2008	258.56	4/16/2008	271.11
986	10/17/2007	246.73	10/30/2007	246.99	11/26/2007	247.32	1/16/2008	258.70	4/16/2008	264.50
987	10/18/2007	252.69	--	--	--	--	1/16/2008	256.30	4/15/2008	256.90
988	10/18/2007	251.96	--	--	--	--	1/16/2008	256.56	4/15/2008	257.56
989	10/18/2007	258.77	--	--	--	--	1/16/2008	259.66	4/15/2008	259.78
991	10/18/2007	255.85	--	--	--	--	1/16/2008	258.90	4/15/2008	258.83
992	10/18/2007	258.02	--	--	--	--	1/16/2008	258.02	4/15/2008	260.12
PW-1	10/19/2007	16.53	10/30/2007	13.60	11/26/2007	13.52	1/24/2008	27.64	4/18/2008	28.84
PW-2	10/19/2007	61.34	10/30/2007	63.34	11/26/2007	64.34	1/24/2008	61.34	4/18/2008	59.34
PW-4	10/19/2007	85.40	10/30/2007	80.03	11/26/2007	79.22	1/24/2008	65.34	4/18/2008	60.78
PW-5A	10/19/2007	61.76	10/30/2007	74.36	11/26/2007	79.46	1/24/2008	87.08	4/18/2008	99.11
PW-6	10/19/2007	32.13	10/30/2007	152.28	11/26/2007	159.13	1/24/2008	163.81	4/18/2008	171.59
PW-7	10/19/2007	-213.10	10/30/2007	164.79	11/26/2007	171.49	1/24/2008	201.54	4/18/2008	215.41
PW-23	10/17/2007	240.83	10/30/2007	245.92	11/26/2007	250.07	1/24/2008	241.04	4/18/2008	237.50
PW-25	10/19/2007	19.63	10/30/2007	16.13	11/26/2007	9.78	1/24/2008	-5.82	4/18/2008	6.63

Key:
FLOW: Flowing Water
-- Elevation not measured
All Elevations are in feet above mean sea level

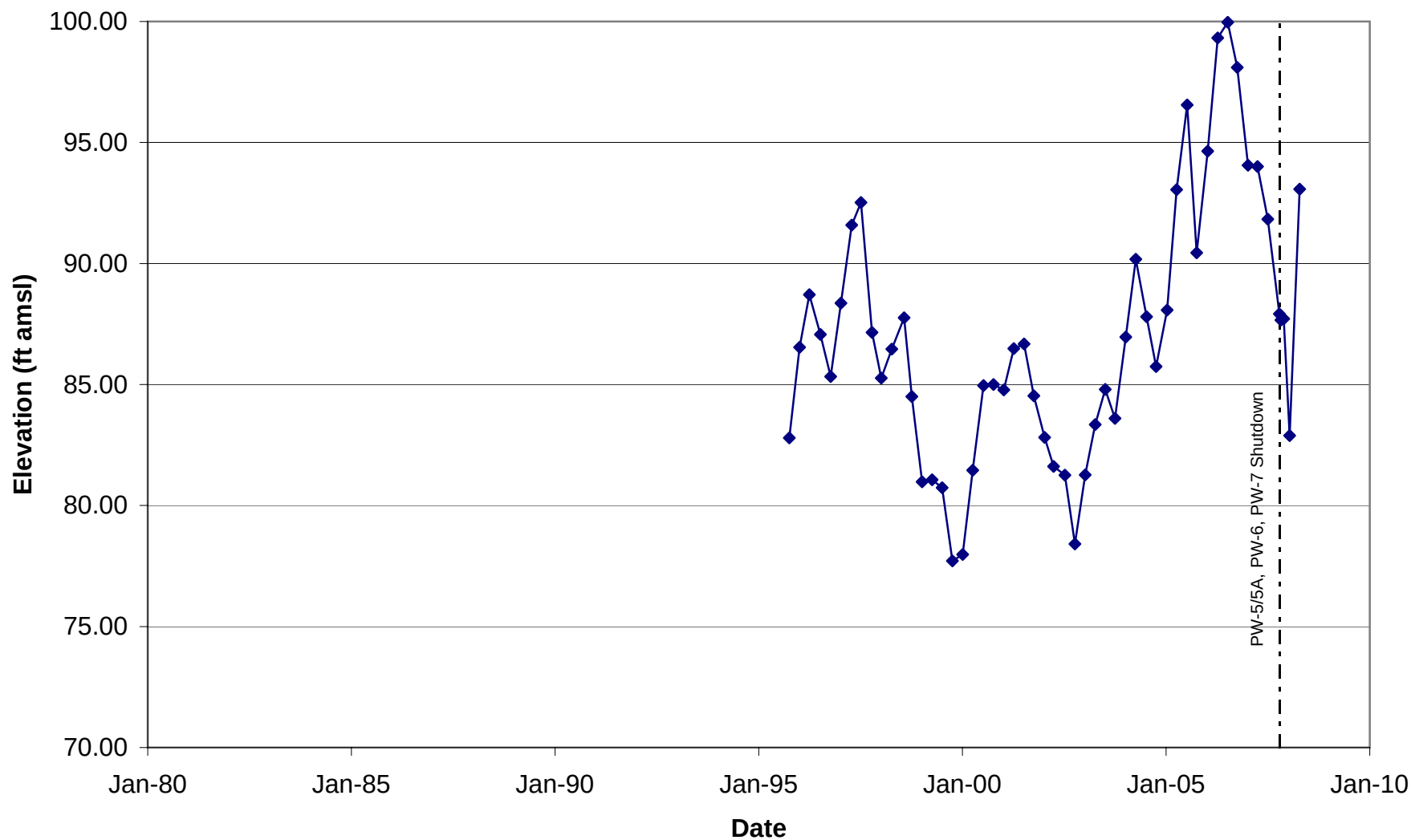
Well 150 Groundwater Elevation



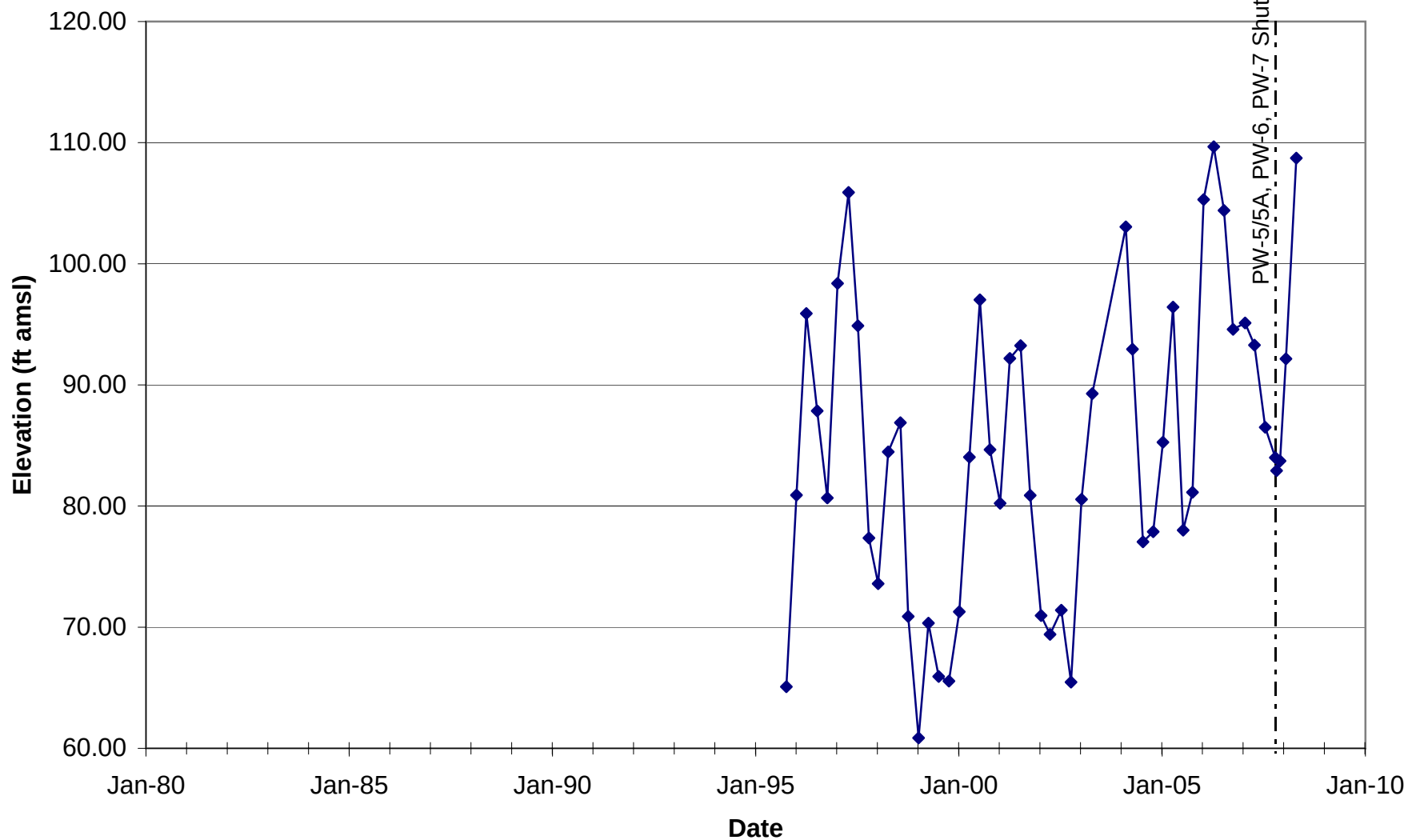
Well 525 Groundwater Elevation



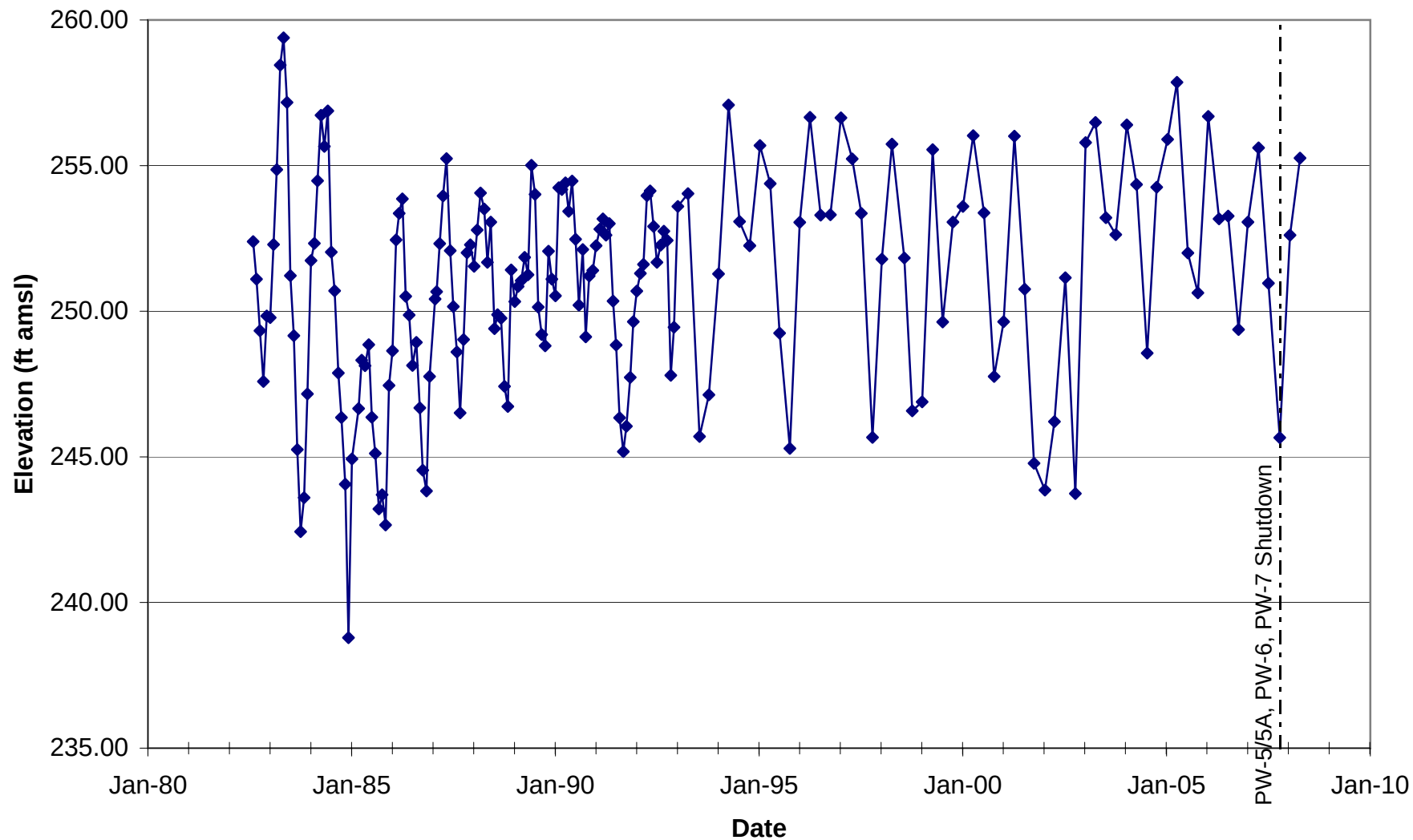
Well 577 Groundwater Elevation



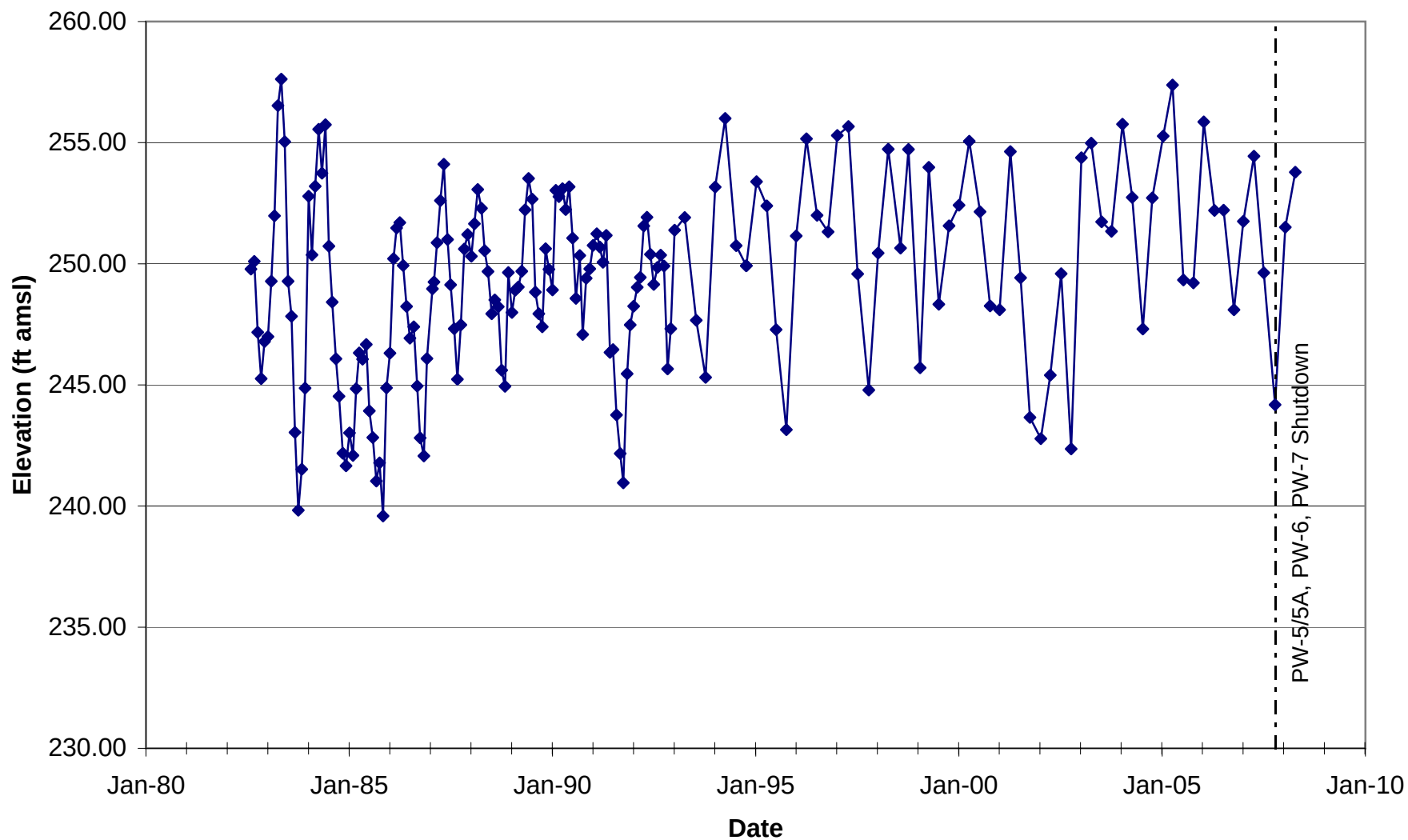
Well 579 Groundwater Elevation



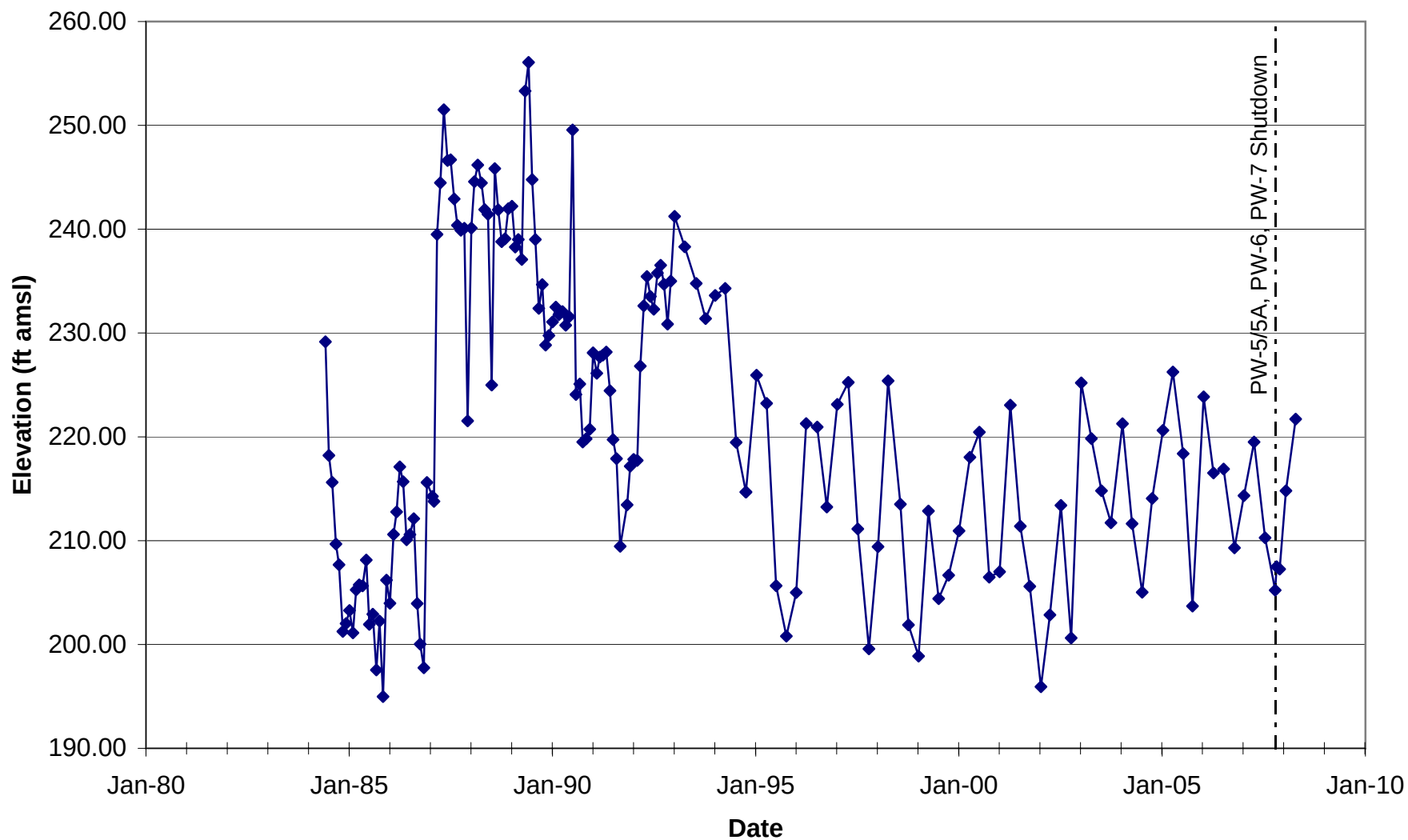
Well 861 Groundwater Elevation



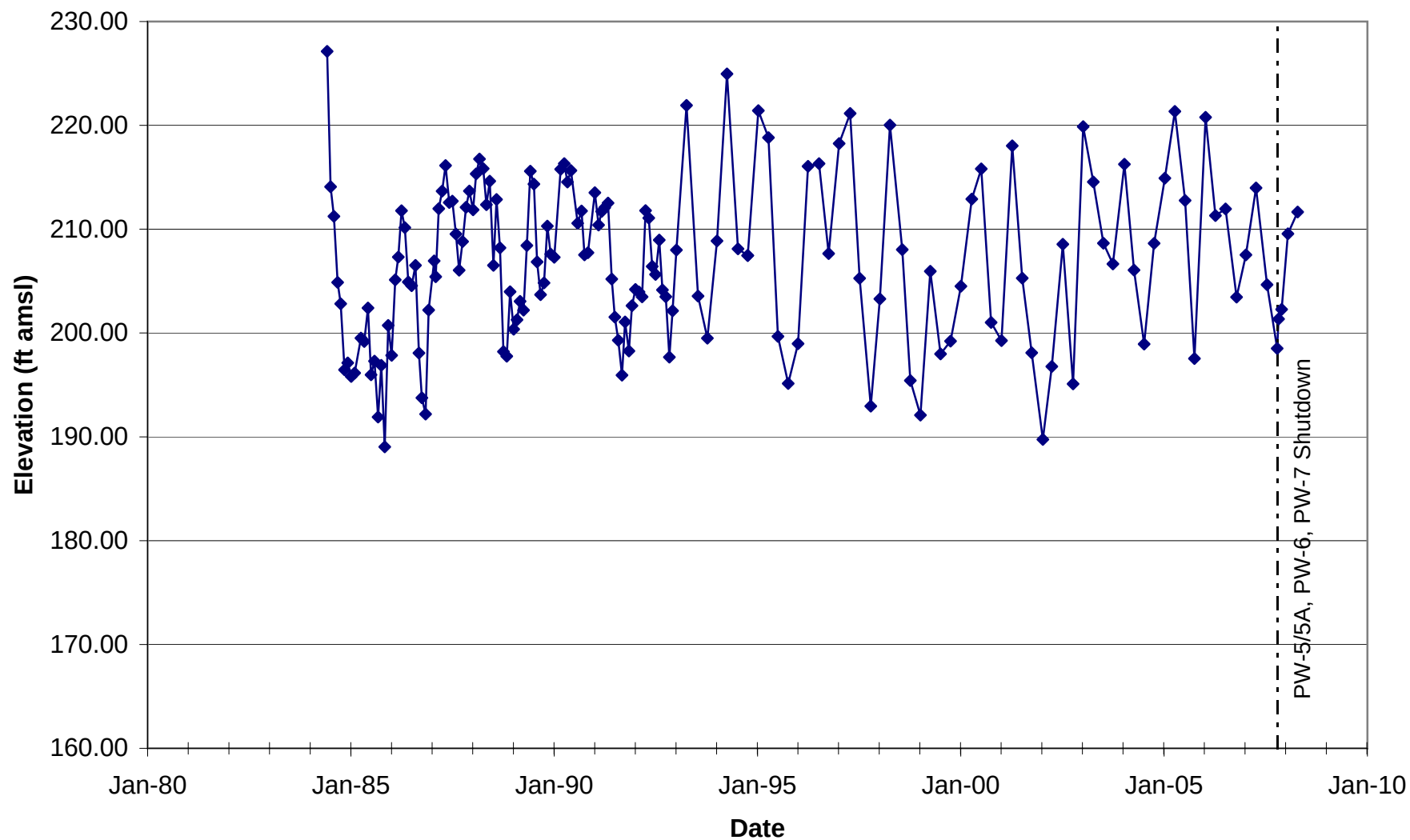
Well 862 Groundwater Elevation



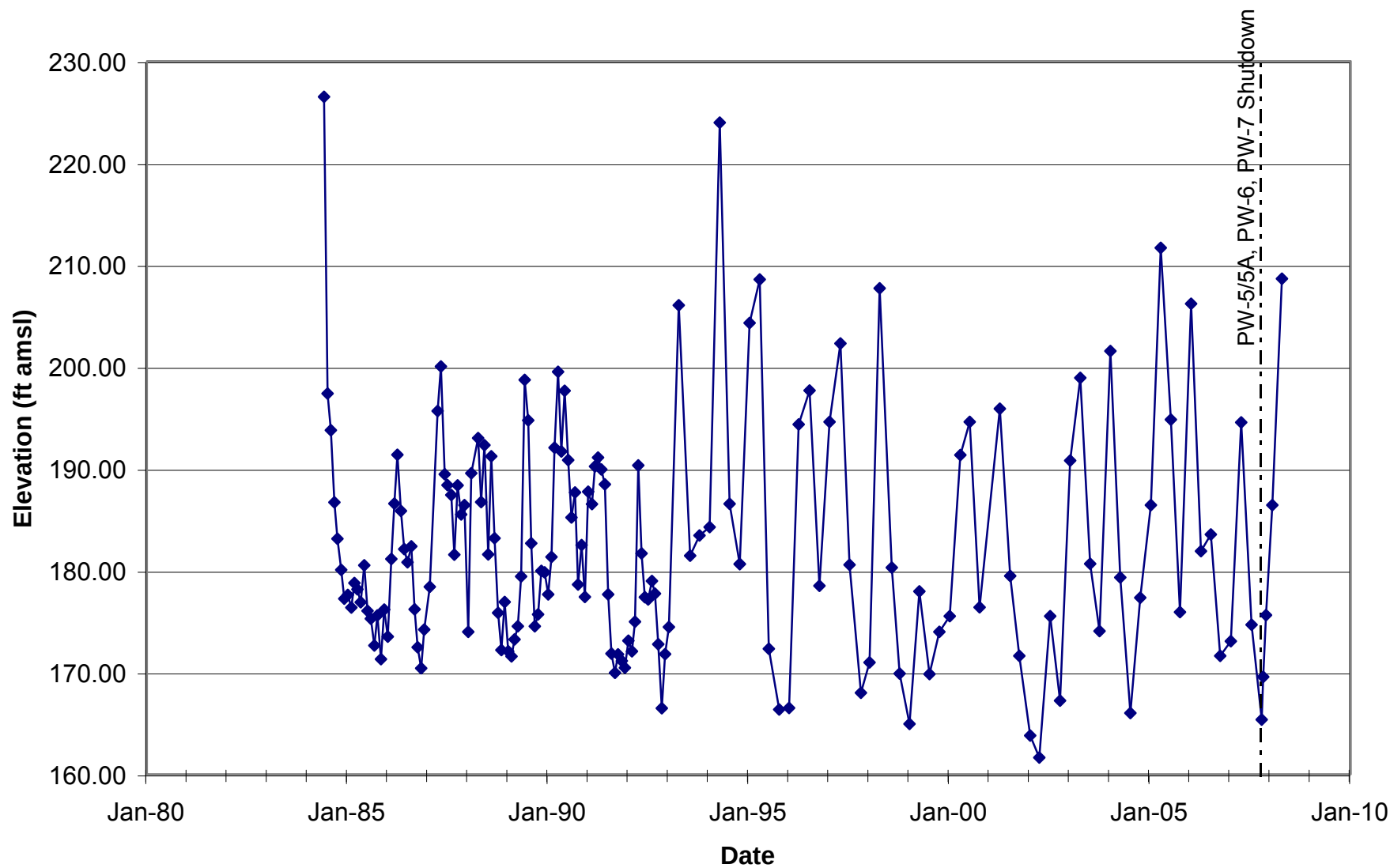
Well 922 Groundwater Elevation



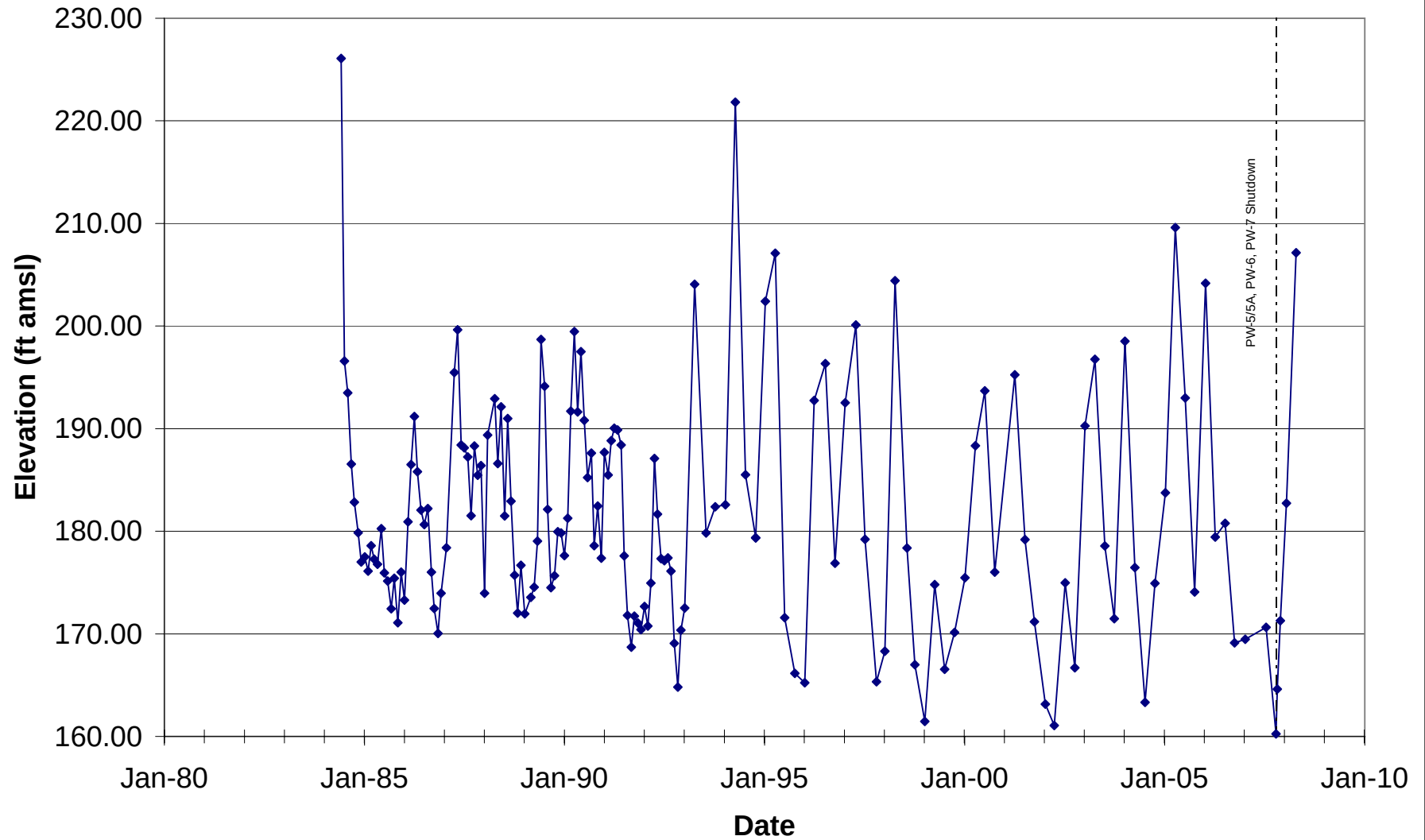
Well 923 Groundwater Elevation



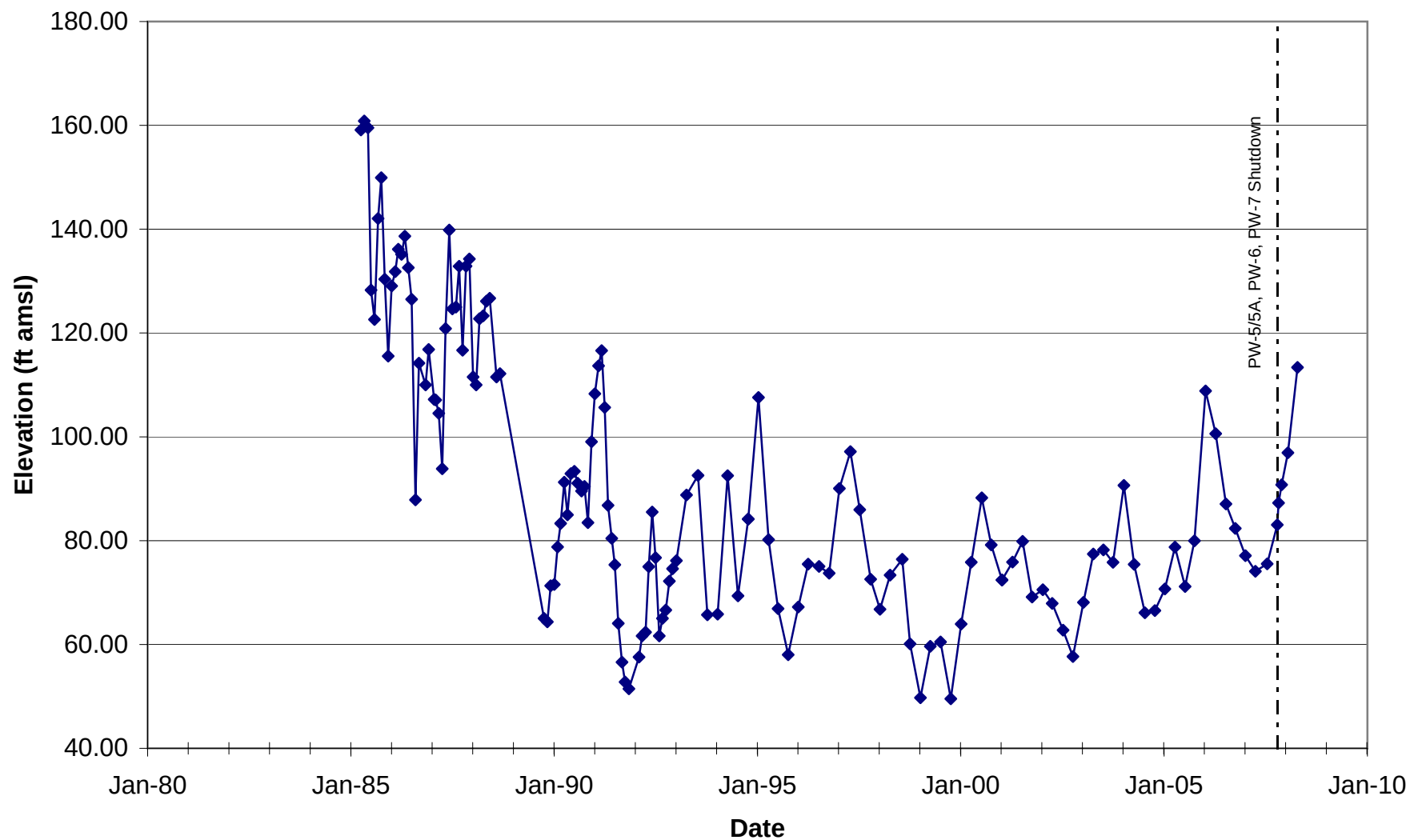
Well 935 Groundwater Elevation



Well 936 Groundwater Elevation



Well 952 Groundwater Elevation



Appendix B
Table of Meteorological Data

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 07/2007											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level															
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Data
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second	max 2-minute				
	Depth	Water Equiv	Snow Fall	Water Equiv																						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
01	73	49	61	-9	47	55	4	0	0425	1934	BR	M	M	M	0.01	29.85	30.04	3.8	34	4.7	21	020	15	010	01	
02	75	44*	60*	-10	45	52	5	0	0426	1934		M	M	M	0.00	29.98	30.15	3.3	35	3.7	24	030	17	010	02	
03	80	46	63	-7	49	56	2	0	0426	1933		M	M	M	0.00	29.99	30.16	0.4	23	1.1	17	360	12	250	03	
04	71	52	62	-9	59	61	3	0	0427	1933	RA BR	M	M	M	0.84	29.91	30.06	1.8	16	3.1	20	140	12	140	04	
05	85	66	76	5	67	68	0	11	0427	1933	TSRA RA BR HZ	M	M	M	0.76	29.68	29.84	2.3	19	3.3	41s	150	15	230	05	
06	85	60	73	2	63	65	0	8	0428	1933	TSRA FG+ BR	M	M	M	0.06	29.65	29.82	1.0	26	2.6	20	030	15	250	06	
07	85	56	71	0	58	63	0	6	0428	1932	BR	M	M	M	0.00	29.68	29.84	3.4	26	4.1	35	050	17	250	07	
08	90	62	76	5	62	67	0	11	0429	1932	RA	M	M	M	T	29.61	29.77	5.2	24	6.1	28	270	18	240	08	
09	93	70	82*	11	68	72	0	17	0430	1932	BR HZ	M	M	M	T	29.66	29.83	2.7	21	3.3	21	240	15	240	09	
10	94*	68	81	9	70	73	0	16	0430	1931	BR HZ	M	M	M	T	29.72	29.88	1.8	14	2.5	15	110	10	120	10	
11	86	67	77	5	71	73	0	12	0431	1931	RA BR HZ	M	M	M	0.64	29.59	29.74	3.5	16	5.2	29	250	22	240	11	
12	80	58	69	-3	56	61	0	4	0432	1930		M	M	M	0.00	29.65	29.82	1.0	30	2.4	18	280	14	270	12	
13	82	55	69	-3	56	62	0	4	0433	1930		M	M	M	0.00	29.70	29.87	3.4	23	4.6	21	240	17	230	13	
14	84	56	70	-2	57	62	0	5	0433	1929		M	M	M	0.00	29.73	29.88	2.2	20	3.3	25	170	13	230	14	
15	89	63	76	4	65	68	0	11	0434	1929	RA BR	M	M	M	0.33	29.62	29.79	1.5	20	3.5	43	280	36	280	15	
16	82	61	72	0	58	63	0	7	0435	1928		M	M	M	0.00	29.76	29.94	0.7	34	0.9	21	280	7	220	16	
17	86	61	74	2	59	65	0	9	0436	1928	RA	M	M	M	0.04	29.83	30.00	0.7	10	1.6	17	350	9	250	17	
18	77	67	72	0	68	69	0	7	0437	1927	RA BR HZ	M	M	M	0.26	29.74	29.89	1.8	15	2.3	35s	150	10	130	18	
19	78	63	71	-1	68	69	0	6	0438	1926	RA FG+ BR HZ	M	M	M	0.19	29.57	29.70	1.4	23	3.3	40	300	24	290	19	
20	78	64	71	-1	58	64	0	6	0438	1926	BR	M	M	M	0.01	29.55	29.75	8.6	27	9.6	26	320	20	290	20	
21	81	53	67	-6	55	60	0	2	0439	1925		M	M	M	0.00	29.83	30.01	4.1	01	4.2	41	210	18	030	21	
22	82	54	68	-5	55	61	0	3	0440	1924		M	M	M	0.00	29.99	30.16	4.2	02	4.6	18	010	13	030	22	
23	70	58	64	-9	61	62	1	0	0441	1923	RA BR	M	M	M	1.38	29.88	30.03	4.2	01	5.9	20	110	14	120	23	
24	79	60	70	-3	60	63	0	5	0442	1922		M	M	M	0.00	29.89	30.07	5.4	22	6.4	18	250	16	240	24	
25	85	60	73	0	61	66	0	8	0443	1921	BR	M	M	M	0.00	29.97	30.14	2.1	18	2.8	14	180	9	230	25	
26	87	64	76	3	66	70	0	11	0444	1920	RA	M	M	M	0.00	29.94	30.09	1.8	20	2.6	22	150	9	240	26	
27	85	67	76	3	68	70	0	11	0445	1920	TSRA RA BR	M	M	M	0.12	29.77	29.92	2.7	17	4.1	36	250	29	250	27	
28	83	67	75	2	68	70	0	10	0446	1919	RA BR VCTS	M	M	M	0.10	29.67	29.84	0.8	23	1.4	22	150	9	240	28	
29	81	65	73	0	67	69	0	8	0447	1918	RA FG+ BR	M	M	M	0.02	29.73	29.91	1.4	01	2.3	24	350	14	120	29	
30	87	63	75	2	67	69	0	10	0448	1917	FG+ FG BR HZ	M	M	M	0.00	29.76	29.92	0.3	27	0.6	21	090	6	250	30	
31	87	61	74	2	62	67	0	9	0449	1916	BR	M	M	M	0.00	29.75	29.92	3.2	02	3.5	21	360	14	030	31	
	82.6	60.0	71.3		61.1	65.0	0.5	7.0	<-----Monthly Averages Totals----->				M	M	4.76s	29.77	29.93	0.8	25	3.5	<Monthly Average					
	-1.0	-0.2	-0.6		<-----Departure From Normal----->								0.04													
Degree Days Monthly Season to Date									Greatest 24-hr Precipitation: 1.38 Date: 23							Sea Level Pressure Date Time (LST)										
Total Departure Total Departure									Greatest 24-hr Snowfall: M Date: M							Maximum 30.22 03 0602										
Heating: 15 9 M M									Greatest Snow Depth: M Date: M							Minimum 29.58 20 0251										
Cooling: 217 -2									Number of Days with ----->				Max Temp >=90: 3			Min Temp <=32: 0				Precipitation >=.01 inch: 14						
													Max Temp <=32: 0			Min Temp <=0 : 0				Precipitation >=.10 inch:						
													Thunderstorms : 3			Heavy Fog : 4				Snowfall >=1.0 inch : M						
* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																										
																				Data Version: VER2						

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 08/2007											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level															
D a t e	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								D a t e
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second Speed	max 2-minute Dir	max Speed	max Dir		
	Depth	Water Equiv	Snow Fall	Water Equiv																						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
01	88	62	75	3	65	69	0	10	0450	1914	BR	M	M	M	0.00	29.77	29.93	1.2	02	1.3	20	030	12	030	01	
02	92	63	78	6	67	70	0	13	0451	1913	BR	M	M	M	0.00	29.81	29.98	0.7	24	1.4	12	250	9	240	02	
03	92	66	79	7	68	72	0	14	0452	1912	RA BR HZ	M	M	M	T	29.77	29.93	1.9	23	3.2	16	220	12	240	03	
04	91	63	77	5	61	67	0	12	0453	1911	BR HZ	M	M	M	0.00	29.76	29.93	2.0	32	3.3	25	280	12	320	04	
05	84	54	69	-3	54	61	0	4	0454	1910		M	M	M	0.00	29.83	29.99	0.5	05	3.0	16	020	9	350	05	
06	84	67	76	4	68	71	0	11	0455	1909	BR HZ	M	M	M	T	29.65	29.81	2.2	18	3.4	17	230	12	220	06	
07	88	66	77	5	68	71	0	12	0456	1907	RA FG+ BR	M	M	M	T	29.69	29.85	0.4	21	1.9	15	190	8	240	07	
08	92*	69	81	9	71	74	0	16	0457	1906	RA FG BR	M	M	M	0.84	29.52	29.69	5.3	27	6.4	26	240	20	260	08	
09	83	65	74	2	62	66	0	9	0458	1905	RA BR	M	M	M	0.12	29.71	29.88	1.2	09	4.6	17	150	12	150	09	
10	65	55	60	-12	58	58	5	0	0459	1904	RA BR	M	M	M	1.95	29.72	29.89	4.3	05	5.1	20	010	13	070	10	
11	82	50	66	-6	59	62	0	1	0460	1902	FG	M	M	M	0.00	29.80	29.98	1.3	35	2.3	16	320	10	020	11	
12	86	59	73	1	64	67	0	8	0501	1860		M	M	M	0.00	29.83	29.98	0.8	23	1.4	15	220	9	220	12	
13	86	59	73	1	63	67	0	8	0502	1858	RA BR	M	M	M	0.02	29.67	29.84	3.4	32	4.4	25	320	17	320	13	
14	80	53	67	-4	55	60	0	2	0503	1857		M	M	M	0.00	29.75	29.91	0.5	34	1.4	20	360	9	330	14	
15	84	53	69	-2	61	65	0	4	0504	1855	BR	M	M	M	0.00	29.72	29.88	2.8	22	3.3	20	240	15	240	15	
16	86	63	75	4	66	69	0	10	0505	1854	TS BR	M	M	M	0.16	29.72	29.87	2.7	21	3.5	22	230	16	290	16	
17	79	58	69	-2	62	65	0	4	0506	1853	TSRA FG BR	M	M	M	0.31	29.67	29.84	0.7	22	1.8	39	320	29	340	17	
18	74	53	64	-7	50	56	1	0	0507	1851		M	M	M	0.00	29.87	30.07	6.5	31	7.0	33	290	24	300	18	
19	73	50*	62	-8	53	57	3	0	0508	1850		M	M	M	0.00	29.98	30.14	0.8	18	1.1	15	340	7	180	19	
20	71	55	63	-7	56	59	2	0	0509	1848	RA	M	M	M	0.06	29.97	30.15	1.8	36	2.5	12	060	8	330	20	
21	61	56	59*	-10	57	57	6	0	0510	1847	RA BR	M	M	M	0.85	30.03	30.20	1.3	06	1.5	14	060	9	050	21	
22	66	58	62	-7	58	59	3	0	0511	1845		M	M	M	0.00	30.01	30.18	0.5	08	1.4	10	160	7	160	22	
23	73	61	67	-2	62	64	0	2	0512	1844		M	M	M	0.00	29.97	30.13	1.9	19	2.3	13	190	9	260	23	
24	84	68	76	7	70	71	0	11	0513	1842	BR HZ	M	M	M	0.00	29.82	29.96	3.5	21	4.6	21	210	16	240	24	
25	91	70	81*	12	74	76	0	16	0514	1840	RA BR HZ	M	M	M	T	29.66	29.82	3.9	19	4.8	25	230	17	230	25	
26	82	63	73	4	67	69	0	8	0515	1839	RA BR	M	M	M	0.02	29.73	29.93	0.7	35	2.2	23	070	14	020	26	
27	84	60	72	4	63	66	0	7	0516	1837		M	M	M	0.00	29.94	30.11	1.1	02	1.5	15	010	13	010	27	
28	85	62	74	6	62	66	0	9	0517	1836		M	M	M	0.00	29.96	30.13	0.2	20	1.4	9	270	7	250	28	
29	85	61	73	5	64	67	0	8	0518	1834		M	M	M	0.00	29.91	30.06	2.1	20	3.2	17	230	10	220	29	
30	87	62	75	7	66	69	0	10	0519	1832	TS BR HZ	M	M	M	T	29.78	29.94	0.7	17	1.2	20	030	14	010	30	
31	76	59	68	1	61	64	0	3	0520	1831		M	M	M	0.00	29.79	29.97	5.9	01	6.4	21	360	15	020	31	
	81.7	60.1	70.9		62.4	65.6	0.6	6.8	<-----Monthly Averages Totals----->				M	M	4.33s	29.80	29.97	0.5	28	3.0	<Monthly Average					
	0.0	0.8	0.4		<-----Departure From Normal----->								0.50													
Degree Days Monthly Season to Date Total Departure Total Departure Heating: 20 7 M M Cooling: 212 29									Greatest 24-hr Precipitation: 2.07s Date: 09-10 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M							Sea Level Pressure Date Time (LST) Maximum 30.23 21 1322 Minimum 29.61 08 1420										
									Number of Days with ----->			Max Temp >=90: 5 Min Temp <=32: 0 Thunderstorms : 3			Min Temp <=32: 0 Min Temp <=0 : 0 Heavy Fog : 1			Precipitation >=.01 inch: 9 Precipitation >=.10 inch: Snowfall >=1.0 inch : M								
* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																				Data Version: VER2						

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 09/2007											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level															
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Date
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max			
																					5-second	2-minute	Speed	Dir	Speed	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
01	75	51	63	-4	52	57	2	0	0521	1829		M	M	M	0.00	29.96	30.14	3.2	01	4.0	22	020	17	020	01	
02	76	46	61	-6	50	55	4	0	0522	1827		M	M	M	0.00	30.07	30.23	1.0	19	1.5	21	150	10	250	02	
03	84	51	68	2	59	62	0	3	0523	1826	BR	M	M	M	0.00	29.86	30.01	3.9	23	4.0	23	110	15	260	03	
04	81	57	69	3	56	61	0	4	0524	1824	BR	M	M	M	0.00	29.80	29.97	2.7	36	3.3	20	350	14	350	04	
05	76	53	65	0	52	58	0	0	0525	1822		M	M	M	0.00	29.95	30.12	0.8	32	2.3	15	040	10	020	05	
06	82	56	69	4	58	63	0	4	0526	1821		M	M	M	0.00	30.06	30.23	2.9	17	3.8	17	160	12	210	06	
07	88	60	74	9	66	69	0	9	0527	1819	BR	M	M	M	0.00	29.96	30.12	4.2	18	4.9	23	320	13	220	07	
08	92*	66	79*	14	68	71	0	14	0528	1817	TSRA BR	M	M	M	0.53	29.86	30.02	2.3	22	3.9	53	230	38	230	08	
09	85	68	77	12	69	71	0	12	0529	1816	FG+ BR HZ	M	M	M	0.00	29.85	30.00	1.2	33	1.7	14	340	9	280	09	
10	78	64	71	6	67	68	0	6	0530	1814	RA BR	M	M	M	0.46	29.78	29.95	3.2	35	3.4	20	010	15	020	10	
11	72	62	67	3	65	66	0	2	0531	1812	RA BR	M	M	M	0.55	29.54	29.69	1.2	22	2.8	25	270	17	260	11	
12	74	50	62	-1	50	55	3	0	0532	1811		M	M	M	0.00	29.72	29.93	5.3	26	5.9	25	280	17	290	12	
13	74	46	60	-3	50	54	5	0	0533	1809		M	M	M	0.00	30.00	30.17	0.9	21	1.3	15	240	10	260	13	
14	73	53	63	0	56	60	2	0	0534	1807	RA	M	M	M	0.00	29.93	30.07	2.9	16	3.1	16	150	10	170	14	
15	67	45	56	-6	51	55	9	0	0535	1805	RA BR	M	M	M	0.16	29.77	29.96	3.8	32	6.1	32	030	24	020	15	
16	64	40	52*	-10	42	47	13	0	0536	1804		M	M	M	0.00	30.09	30.28	1.9	01	2.3	18	340	14	340	16	
17	68	38*	53	-9	44	48	12	0	0537	1802	BR	M	M	M	0.00	30.21	30.39	0.7	02	1.5	22	330	8	030	17	
18	71	40	56	-5	46	50	9	0	0538	1800	FG+ BR	M	M	M	0.00	30.21	30.37	0.3	36	0.6	16	350	8	030	18	
19	76	40	58	-3	48	53	7	0	0539	1758		M	M	M	0.00	30.10	30.26	0.5	24	1.1	13	270	9	250	19	
20	82	48	65	5	57	60	0	0	0541	1757	BR	M	M	M	0.00	29.97	30.13	0.1	27	0.1	9	260	6	240	20	
21	83	54	69	9	60	63	0	4	0542	1755	FG+ FG BR HZ	M	M	M	0.00	29.95	30.11	0.3	18	1.1	16	170	7	120	21	
22	75	54	65	5	63	64	0	0	0543	1753	RA BR HZ	M	M	M	0.04	29.86	30.03	2.3	18	3.3	20	170	13	170	22	
23	78	50	64	5	51	57	1	0	0544	1752		M	M	M	0.00	29.95	30.13	1.7	01	2.4	17	010	12	020	23	
24	81	45	63	4	50	55	2	0	0545	1750		M	M	M	0.00	30.03	30.19	1.2	23	1.2	15	250	12	250	24	
25	88	49	69	11	55	60	0	4	0546	1748		M	M	M	0.00	29.90	30.05	3.2	22	3.3	18	210	14	230	25	
26	90	61	76	18	64	68	0	11	0547	1746	BR	M	M	M	0.00	29.79	29.95	2.1	21	2.5	17	220	12	210	26	
27	84	65	75	17	67	69	0	10	0548	1745	BR HZ	M	M	M	T	29.75	29.89	2.3	18	3.1	24	160	14	170	27	
28	74	52	63	6	58	61	2	0	0549	1743	RA BR	M	M	M	0.23	29.67	29.86	1.8	32	3.4	44	250	31	270	28	
29	74	46	60	3	48	54	5	0	0550	1741		M	M	M	0.00	30.03	30.24	2.7	36	3.1	22	020	17	010	29	
30	71	44	58	2	47	52	7	0	0551	1740		M	M	M	0.00	30.29	30.47	0.4	09	1.2	10	240	8	250	30	
	77.9	51.8	64.9		55.6	59.5	2.8	2.8	<-----Monthly Averages Totals----->				M	M	1.97	29.93	30.10	0.6	25	2.7	<Monthly Average					
	4.1	1.7	2.9		<-----Departure From Normal----->								-1.72													
Degree Days Monthly Season to Date									Greatest 24-hr Precipitation: 0.55 Date: 11							Sea Level Pressure Date Time (LST)										
Total Departure Total Departure									Greatest 24-hr Snowfall: M Date: M							Maximum 30.52 30 0958										
Heating: 83 -41 M M									Greatest Snow Depth: M Date: M							Minimum 29.58 11 1814										
Cooling: 83 50									Number of Days with ----->			Max Temp >=90: 2			Min Temp <=32: 0			Precipitation >=.01 inch: 6								
												Max Temp <=32: 0			Min Temp <=0 : 0			Precipitation >=.10 inch:								
												Thunderstorms : 1			Heavy Fog : 3			Snowfall >=1.0 inch : M								
* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																					Data Version: VER2					

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 10/2007											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level															
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Date
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second Speed	max 2-minute Dir	max Speed	max Dir		
	1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18	19	20	21	22	23	24	
01	68	47	58	2	52	54	7	0	0552	1738		M	M	M	0.00	30.27	30.44	2.4	14	3.2	16	150	12	130	01	
02	74	45	60	5	54	56	5	0	0553	1736		M	M	M	0.00	30.16	30.31	1.6	18	2.0	17	160	12	160	02	
03	79	56	68	13	62	64	0	3	0554	1734	BR	M	M	M	0.00	29.96	30.12	1.8	17	2.6	16	140	10	160	03	
04	85	59	72	17	63	65	0	7	0555	1733	BR	M	M	M	0.00	29.96	30.14	0.2	29	0.5	8	110	6	110	04	
05	86	57	72	18	62	65	0	7	0556	1731	FG+ FG BR	M	M	M	0.00	30.06	30.23	0.8	23	1.4	14	230	10	190	05	
06	86	57	72	18	61	65	0	7	0557	1729	RA BR HZ	M	M	M	T	29.96	30.09	1.6	23	2.3	16	230	13	250	06	
07	74	54	64	11	59	62	1	0	0558	1728	BR	M	M	M	0.01	29.85	30.03	3.3	36	3.9	22	020	16	010	07	
08	89*	54	72*	19	62	66	0	7	0560	1726		M	M	M	0.01	29.72	29.86	4.4	25	5.7	21	280	16	280	08	
09	75	57	66	13	58	59	0	1	0601	1725	RA BR	M	M	M	0.29	29.65	29.82	1.4	03	4.6	16	140	12	150	09	
10	63	57	60	8	58	58	5	0	0602	1723	RA BR	M	M	M	0.09	29.58	29.74	1.3	04	2.3	13	330	9	090	10	
11	62	56	59	7	57	58	6	0	0603	1721	TS TSRA RA BR	M	M	M	0.63	29.46	29.59	4.3	06	5.8	16	030	13	030	11	
12	60	36	48	-3	44	48	17	0	0604	1720	RA BR	M	M	M	0.19	29.41	29.62	5.8	31	7.3	26	350	17	280	12	
13	61	33	47	-4	37	42	18	0	0605	1718		M	M	M	0.00	29.73	29.91	4.2	24	4.4	28	230	20	230	13	
14	62	40	51	0	40	46	14	0	0606	1716		M	M	M	0.00	29.83	30.03	3.3	28	5.4	25	290	18	280	14	
15	63	46	55	5	46	49	10	0	0607	1715		M	M	M	0.00	29.96	30.13	2.2	27	3.0	16	280	12	290	15	
16	66	39	53	3	44	47	12	0	0608	1713	BR	M	M	M	0.00	29.98	30.15	0.8	36	1.2	15	210	9	030	16	
17	68	42	55	5	50	52	10	0	0610	1712	BR	M	M	M	0.00	29.93	30.08	0.7	22	0.7	14	260	8	250	17	
18	75	50	63	13	58	60	2	0	0611	1710	FG+ BR HZ	M	M	M	0.00	29.76	29.91	1.8	15	1.9	13	130	8	170	18	
19	74	60	67	18	67	68	0	2	0612	1709	RA BR	M	M	M	0.83	29.53	29.67	3.7	15	4.8	31	320	23	310	19	
20	71	50	61	13	52	56	4	0	0613	1707		M	M	M	0.03	29.52	29.71	6.5	24	6.9	32	250	23	280	20	
21	75	44	60	12	46	52	5	0	0614	1706		M	M	M	0.00	29.92	30.12	3.2	22	3.8	17	250	15	250	21	
22	79	43	61	13	50	55	4	0	0615	1704	BR	M	M	M	0.00	29.98	30.13	2.1	20	2.6	17	170	13	240	22	
23	76	54	65	18	60	63	0	0	0616	1703	RA BR	M	M	M	0.09	29.66	29.80	5.9	20	7.0	30	230	18	210	23	
24	64	52	58	11	51	52	7	0	0618	1701	RA	M	M	M	0.16	29.74	29.94	3.1	01	3.4	16	350	10	360	24	
25	61	38	50	3	45	48	15	0	0619	1700	RA	M	M	M	0.04	30.10	30.31	3.9	02	4.2	18	050	13	020	25	
26	57	35	46	-1	44	46	19	0	0620	1659	RA BR	M	M	M	0.27	30.25	30.40	0.7	06	1.8	14	100	10	080	26	
27	70	52	61	15	55	57	4	0	0621	1657	RA BR	M	M	M	1.56	29.85	30.00	4.1	22	5.5	26	190	20	230	27	
28	56	34	45	-1	32	42	20	0	0622	1656		M	M	M	0.00	30.07	30.29	7.9	30	9.0	30	290	22	330	28	
29	51	27*	39*	-7	29	35	26	0	0624	1655		M	M	M	0.00	30.26	30.42	0.6	31	1.7	15	280	12	280	29	
30	62	31	47	2	36	41	18	0	0625	1653		M	M	M	0.00	30.18	30.35	0.9	22	2.2	14	220	9	220	30	
31	65	33	49	4	41	46	16	0	0626	1652		M	M	M	0.00	30.09	30.23	2.7	17	3.8	22	240	16	240	31	
	69.6	46.4	58.0		50.8	54.1	7.9	1.1	<-----Monthly Averages Totals----->				M	M	4.20s	29.88	30.05	1.0	25	3.7	<Monthly Average					
	7.5	8.3	7.9		<-----Departure From Normal----->								0.64													
Degree Days Monthly Season to Date									Greatest 24-hr Precipitation: 1.83s Date: 26-27							Sea Level Pressure Date Time (LST)										
Total Departure Total Departure									Greatest 24-hr Snowfall: M Date: M							Maximum 30.52 29 0850										
Heating: 245 -218 M M									Greatest Snow Depth: M Date: M							Minimum 29.41 12 0306										
Cooling: 34 31									Number of Days with ----->				Max Temp >=90: 0			Min Temp <=32: 2			Precipitation >=.01 inch: 13							
													Max Temp <=32: 0			Min Temp <=0 : 0			Precipitation >=.10 inch:							
													Thunderstorms : 2			Heavy Fog : 2			Snowfall >=1.0 inch : M							
* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																										
																				Data Version: VER2						

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 11/2007											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level																	
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Data		
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max					
																					5-second	Dir	2-minute	Dir				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
01	61	33	47	2	43	46	18	0	0627	1651	BR	M	M	M	T	29.87	30.05	0.8	28	1.8	20	170	14	010	01			
02	55	28	42	-3	30	37	23	0	0628	1650		M	M	M	0.00	30.14	30.32	3.6	36	4.1	24	030	17	020	02			
03	48	29	39	-6	29	36	26	0	0630	1648		M	M	M	0.00	29.78	29.90	7.7	36	7.8	32	020	23	010	03			
04	56	28	42	-3	33	38	23	0	0631	1647		M	M	M	0.00	29.64	29.83	1.7	26	2.8	18	330	13	330	04			
05	64s	28	M	M	34	40	M	M	0632	1646	RA BR	M	M	M	0.00	29.77	29.93	2.6	18	3.5	22	250	14	230	05			
06	53	41	47	4	36	43	18	0	0633	1645	RA BR	M	M	M	0.62	29.56	29.74	6.4	22	7.4	25	250	17	230	06			
07	48	27	38	-5	27	35	27	0	0634	1644		M	M	M	0.00	29.81	30.02	7.2	27	7.8	28	260	20	270	07			
08	44	22	33	-10	25	30	32	0	0636	1643		M	M	M	0.00	30.01	30.18	0.5	26	0.8	18	330	7	240	08			
09	43	29	36	-6	31	34	29	0	0637	1642	RA BR	M	M	M	0.07	29.96	30.12	2.2	02	2.8	10	050	8	350	09			
10	45	28	37	-5	30	34	28	0	0638	1641	RA BR	M	M	M	0.05	29.92	30.10	5.5	36	5.8	21	030	15	020	10			
11	44	21	33	-9	21	28	32	0	0639	1640		M	M	M	0.00	30.09	30.27	3.9	36	4.3	22	350	15	330	11			
12	45	23	34	-8	31	34	31	0	0641	1639	RA BR HZ	M	M	M	0.03	30.04	30.19	0.5	18	0.5	13	030	7	170	12			
13	59	30	45	4	42	44	20	0	0642	1638	RA BR HZ	M	M	M	0.16	29.77	29.95	0.6	32	1.4	14	350	10	350	13			
14	56	27	42	1	42	44	23	0	0643	1637	RA BR HZ	M	M	M	0.01	29.71	29.85	1.8	17	2.7	24	190	15	170	14			
15	58	41	50	9	46	47	15	0	0644	1636	RA BR	M	M	M	0.94	29.34	29.50	1.2	30	4.4	22	010	15	020	15			
16	46	33	40	0	25	34	25	0	0645	1635		M	M	M	0.00	29.44	29.65	10.2	28	10.8	35	290	25	280	16			
17	44	29	37	-3	22	31	28	0	0647	1634		M	M	M	0.00	29.80	30.01	6.9	25	7.1	24	240	20	240	17			
18	43	26	35	-5	24	31	30	0	0648	1633		M	M	M	0.00	30.14	30.35	2.5	01	2.6	17	010	12	340	18			
19	42	33	38	-1	26	33	27	0	0649	1633		M	M	M	0.00	30.26	30.42	2.0	05	3.5	14	130	10	110	19			
20	42	34	38	-1	36	38	27	0	0650	1632	RA BR	M	M	M	0.25	29.98	30.13	1.4	15	1.7	14	160	9	140	20			
21	50	40	45	6	44	45	20	0	0651	1631	RA FG+ FG BR	M	M	M	T	29.80	29.98	1.4	16	1.7	10	150	8	180	21			
22	65*	37	51*	13	44	47	14	0	0653	1631	FG+ FG BR HZ	M	M	M	0.00	29.54	29.72	4.0	26	6.6	33	270	24	270	22			
23	39	22	31	-7	16	27	34	0	0654	1630		M	M	M	0.00	29.91	30.12	7.0	31	7.6	23	310	17	320	23			
24	34	15*	25*	-12	15	23	40	0	0655	1629		M	M	M	0.00	30.22	30.39	0.4	15	1.0	9	240	7	250	24			
25	48	20	34	-3	20	29	31	0	0656	1629	RA BR	M	M	M	T	30.10	30.27	2.1	21	2.5	14	210	10	220	25			
26	53	34	44	7	41	42	21	0	0657	1628	RA BR	M	M	M	1.16	29.82	30.00	0.2	14	0.7	8	170	6	160	26			
27	57	40	49	13	37	44	16	0	0658	1628	RA	M	M	M	0.02	29.71	29.88	8.1	26	9.3	29	290	22	290	27			
28	44	27	36	0	21	31	29	0	0659	1628		M	M	M	0.00	30.15	30.35	1.3	30	3.3	31	310	22	310	28			
29	46	31	39	3	31	37	26	0	0700	1627	RA BR	M	M	M	0.09	29.88	30.03	4.3	22	6.3	22	260	15	270	29			
30	41	28	35	0	17	30	30	0	0701	1627		M	M	M	0.00	29.98	30.15	4.9	25	6.9	24	300	18	310	30			
	49.1	29.5	39.3		30.6	36.4	25.6	0.0	<-----Monthly Averages Totals----->				M	M	3.40	29.88	30.04	1.8	28	4.3	<Monthly Average							
	-1.5	-0.6	-1.1		<-----Departure From Normal----->								-0.13															
Degree Days Monthly Season to Date Total Departure Total Departure Heating: 743 2 M M Cooling: 0 0									Greatest 24-hr Precipitation: 1.16 Date: 26 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M										Sea Level Pressure Date Time (LST) Maximum 30.50 24 1009 Minimum 29.43 15 0854									
									Number of Days with ----->										Max Temp >=90: 0 Min Temp <=32: 0 Thunderstorms : 0		Min Temp <=32: 20 Min Temp <=0 : 0 Heavy Fog : 2				Precipitation >=.01 inch: 11 Precipitation >=.10 inch: Snowfall >=1.0 inch : M			
									* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																			

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 12/2007											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level																
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Date	
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max				
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	Speed	Dir			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
01	36	18	27	-8	6	22	38	0	0703	1626	FZRA SN FZFG BR RA SN BR UP	M	M	M	0.00	30.19	30.41	8.0	33	10.8	33	310	25	320	01		
02	27	16	22	-12	13	19	43	0	0704	1626		M	M	M	0.17	30.21	30.31	0.9	02	1.2	14	170	8	010	02		
03	42	27	35	1	27	32	30	0	0705	1626		M	M	M	0.43	29.38	29.53	8.6	27	9.5	38	300	25	300	03		
04	32	22	27	-7	14	23	38	0	0706	1626		M	M	M	T	29.36	29.55	11.2	28	11.5	36	250	25	270	04		
05	30	22	26	-7	17	23	39	0	0707	1626	SN FZFG BR BR HZ	M	M	M	0.00	29.57	29.76	3.8	25	5.3	15	260	13	240	05		
06	33	12	23	-10	12	19	42	0	0708	1626		M	M	M	0.00	29.98	30.20	0.3	06	0.6	13	280	9	230	06		
07	31	15	23	-10	20	22	42	0	0708	1625		M	M	M	0.07	30.12	30.29	0.8	18	0.9	15	170	9	220	07		
08	44	22	33	1	26	30	32	0	0709	1625		M	M	M	0.00	30.04	30.25	2.8	27	3.7	20	250	15	260	08		
09	34	21	28	-4	25	29	37	0	0710	1625	FZRA BR UP	M	M	M	0.29	30.22	30.40	0.5	34	0.9	9	210	6	350	09		
10	33	31	32	0	31	32	33	0	0711	1625	BR UP	M	M	M	0.03s	30.06	30.25	1.4	34	1.3	9	350	7	340	10		
11	39	25	32	1	30	32	33	0	0712	1626	RA FG+ FZFG BR	M	M	M	0.17	30.12	30.25	0.6	19	0.8	10	200	7	190	11		
12	47	23	35	4	32	37	30	0	0713	1626	RA BR	M	M	M	0.01	29.80	30.01	4.6	29	5.8	22	310	17	290	12		
13	29	23	26	-5	24	25	39	0	0714	1626	SN FG+ FZFG BR	M	M	M	1.01	30.02	30.17	0.6	04	1.8	12	320	10	310	13		
14	42	25	34	4	25	30	31	0	0714	1626	BR	M	M	M	0.00	29.91	30.11	5.5	27	6.7	29	280	22	270	14		
15	31	17	24	-6	8	18	41	0	0715	1626	UP	M	M	M	T	30.24	30.42	7.4	01	8.0	23	010	17	020	15		
16	34	17	26	-4	24	27	39	0	0716	1627	RA FZRA SN BR UP HZ	M	M	M	0.94	29.42	29.51	1.9	34	8.7	44	250	33	260	16		
17	30	14	22	-7	11	20	43	0	0716	1627	BR SN FG BR HZ FG+ FZFG BR HZ BR	M	M	M	0.00	29.55	29.82	12.1	28	12.7	40	260	29	270	17		
18	36	6*	21*	-8	14	19	44	0	0717	1627		M	M	M	0.00	30.08	30.27	1.6	20	1.7	15	210	10	210	18		
19	39	20	30	1	24	28	35	0	0718	1628		M	M	M	0.06	30.01	30.17	0.7	18	1.1	15	180	9	230	19		
20	42	29	36	7	30	32	29	0	0718	1628		M	M	M	0.00	29.94	30.14	1.5	36	1.6	26	210	9	330	20		
21	35	31	33	5	27	31	32	0	0719	1628	BR	M	M	M	T	30.22	30.42	3.2	07	4.2	17	140	10	100	21		
22	36	31	34	6	28	32	31	0	0719	1629	BR	M	M	M	0.00	30.34	30.51	1.1	13	1.2	16	090	8	110	22		
23	57*	33	45*	17	42	43	20	0	0720	1629	RA FG+ FG BR UP	M	M	M	0.81	29.93	30.03	3.3	18	5.4	33	240	26	020	23		
24	45	33	39	11	21	32	26	0	0720	1630	BR RA BR RA BR UP RA FG+ BR	M	M	M	0.00	29.70	29.90	7.9	24	8.7	31	250	25	240	24		
25	39	26	33	6	25	31	32	0	0721	1631		M	M	M	0.00	29.99	30.20	4.5	26	5.0	17	260	13	260	25		
26	35	20	28	1	25	27	37	0	0721	1631		M	M	M	T	30.02	30.17	0.8	01	1.2	20	270	8	360	26		
27	37	33	35	8	33	34	30	0	0721	1632		M	M	M	0.12	29.83	30.02	1.6	31	3.7	23	300	12	230	27		
28	46	33	40	13	31	36	25	0	0721	1633	RA BR	M	M	M	0.05	30.06	30.24	2.0	22	3.1	18	300	14	250	28		
29	49	26	38	11	35	37	27	0	0722	1633	RA FG+ BR	M	M	M	0.23	29.78	29.96	2.7	26	3.7	17	260	14	250	29		
30	38	21	30	4	27	29	35	0	0722	1634	SN BR UP	M	M	M	0.20	29.93	30.08	0.8	01	1.5	35	280	12	130	30		
31	40	24	32	6	28	31	33	0	0722	1635	SN FG BR	M	M	M	0.32	29.72	29.93	3.5	27	4.6	29	290	21	270	31		
												<-----Monthly Averages Totals----->				M	M	4.91s	29.93	30.09	2.2	28	4.4	<Monthly Average			
												<-----Departure From Normal----->				1.68											
Degree Days Monthly Season to Date Total Departure Total Departure Heating: 1066 -19 M M Cooling: 0 0									Greatest 24-hr Precipitation: 1.01 Date: 13 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M									Sea Level Pressure Date Time (LST) Maximum 30.60 01 2159 Minimum 29.07 16 1514									
									Number of Days with ----->				Max Temp >=90: 0 Min Temp <=32: 7 Thunderstorms : 0				Min Temp <=32: 27 Min Temp <=0 : 0 Heavy Fog : 5				Precipitation >=.01 inch: 16 Precipitation >=.10 inch: Snowfall >=1.0 inch : M						
													* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.														

Month: 01/2008

Elevation(Ground): 156 ft. above sea level

Degree Days Monthly Season to Date Total Departure Total Departure Heating: 1087 -170 M M Cooling: 0 0	Greatest 24-hr Precipitation: 0.35 Date: 11 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST) Maximum 30.70 21 1055 Minimum 29.39 30 0935		
	Number of Days with ----->		Max Temp >=90: 0 Min Temp <=32: 29 Max Temp <=32: 8 Min Temp <=0 : 0 Thunderstorms : 0 Heavy Fog : 2		Precipitation >=.01 inch: 11 Precipitation >=.10 inch: Snowfall >=1.0 inch : M

*** EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.**

Data Version: VER2

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 02/2008											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level																			
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Date				
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max							
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	Speed	Dir	Speed		Dir			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26					
01	36	26	31	7	26	30	34	0	0708	1711	RA PL BR	M	M	M	1.14	30.07	30.16	2.5	05	5.5	14s	280	12	360	01					
02	42	34	38	14	31	35	27	0	0707	1712		M	M	M	0.00	29.82	30.04	6.8	24	7.6	26	250	20	250	02					
03	45	24	35	10	27	31	30	0	0706	1713	BR	M	M	M	0.00	30.01	30.20	1.6	22	1.9	14	240	9	240	03					
04	34	24	29	4	29	30	36	0	0704	1715	RA BR	M	M	M	T	30.14	30.31	0.6	01	0.7	25	030	6	010	04					
05	48	33	41	16	39	40	24	0	0703	1716	RA FG+ BR	M	M	M	0.40	29.77	29.90	1.1	22	1.7	6s	140	5s	140	05					
06	42	33	38	13	38	38	27	0	0702	1717	RA FG+ FG BR	M	M	M	0.68	29.47	29.60	M	M	4.3	18	350	14	330	06					
07	44	26	35	10	31	34	30	0	0701	1718	RA FG+ FG BR	M	M	M	0.09	29.50	29.73	3.0	30	4.8	35	290	26	280	07					
08	38	25	32	7	24	28	33	0	0660	1720		M	M	M	0.00	29.80	29.98	1.8	34	1.8	20	150	7	320	08					
09	37	24	31	6	30	30	34	0	0659	1721	RA SN FG+ FG BR	M	M	M	0.17	29.80	29.94	0.2	15	0.2	26	240	15	240	09					
10	41	11	26	0	17	25	39	0	0658	1722	SN FG+ FZFG BR UP SQ	M	M	M	0.01	29.52	29.71	11.1	28	12.1	43	250	33	260	10					
11	25	8	17	-9	-2	12	48	0	0656	1724		M	M	M	0.00	29.98	30.19	11.9	27	12.3	33	270	24	260	11					
12	23	7	15*	-11	11	16	50	0	0655	1725	SN FZFG BR UP	M	M	M	0.41	30.19	30.34	0.3	30	1.0	20	170	9	270	12					
13	36	23	30	4	31	32	35	0	0654	1726	RA FZRA FG BR UP	M	M	M	2.64	29.57	29.69	3.1	34	3.6	21	210	12	340	13					
14	37	25	31	5	18	26	34	0	0652	1727		M	M	M	0.00	29.78	29.99	5.4	35	5.7	26	360	21	330	14					
15	43	23	33	6	22	29	32	0	0651	1729		M	M	M	0.00	29.87	30.06	5.7	27	7.3	29	270	21	270	15					
16	31	17	24	-3	11	20	41	0	0650	1730		M	M	M	0.00	30.11	30.30	1.4	31	1.8	18	280	15	290	16					
17	39	15	27	0	24	28	38	0	0648	1731	RA BR	M	M	M	0.35	30.02	30.14	1.8	18	2.4	62s	100	15	180	17					
18	61*	32	47*	20	46	48	18	0	0647	1732	RA BR	M	M	M	0.43	29.38	29.54	2.2	22	6.4	23	180	17	250	18					
19	38	23	31	3	16	28	34	0	0646	1734		M	M	M	0.00	29.57	29.78	11.2	25	11.9	38	220	28	250	19					
20	30	20	25	-3	6	19	40	0	0644	1735		M	M	M	0.00	29.87	30.07	7.9	26	9.2	25	240	18	240	20					
21	31	15	23	-5	7	19	42	0	0643	1736		M	M	M	0.00	30.14	30.33	3.3	27	3.7	24	280	12	260	21					
22	29	23	26	-2	23	25	39	0	0641	1737	SN FG+ FZFG BR UP	M	M	M	0.61	29.93	30.05	1.7	02	2.8	12	340	9	340	22					
23	32	14	23	-6	22	25	42	0	0640	1738	SN BR	M	M	M	0.01	29.75	29.95	2.3	35	2.4	23	020	9	010	23					
24	37	3	20	-9	14	19	45	0	0638	1740	BR	M	M	M	0.00	29.91	30.08	1.1	23	1.3	98s	090	23	040	24					
25	45	10	28	-1	17	24	37	0	0637	1741	BR	M	M	M	0.00	29.74	29.90	0.2	15	0.6	20	270	9	170	25					
26	38	20	29	-1	28	30	36	0	0635	1742	RA SN BR HZ	M	M	M	0.48	29.49	29.60	1.5	36	2.0	24	110	9	110	26					
27	34	19	27	-3	26	28	38	0	0634	1743	SN FG+ FG BR HZ	M	M	M	T	29.25	29.47	5.4	32	6.0	20	310	15	300	27					
28	24	9	17	-13	5	15	48	0	0632	1744		M	M	M	T	29.83	30.07	7.3	28	7.9	25	280	21	270	28					
29	29	3*	16	-14	8	15	49	0	0627	1743	SN BR	M	M	M	0.08	30.22	30.43	1.9	14	2.3	20	150	14	150	29					
	36.9	19.6	28.3		21.6	26.9	36.6	0.0	<-----Monthly Averages Totals----->			M	M	7.51s	29.81	29.98	2.7	28	4.5	<Monthly Average										
	-0.6	3.5	1.5				<-----Departure From Normal----->					4.98																		
Degree Days Monthly Season to Date Total Departure Total Departure Heating: 1060 -10 M M Cooling: 0 0									Greatest 24-hr Precipitation: 3.01s Date: 12-13 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M									Sea Level Pressure Date Time (LST) Maximum 30.60 01 0016 Minimum 29.25 26 2240												
									Number of Days with ----->									Max Temp >=90: 0 Min Temp <=32: 26 Min Temp <=0 : 0				Precipitation >=.01 inch: 14 Precipitation >=.10 inch:								
																		Thunderstorms : 0				Heavy Fog : 7					Snowfall >=1.0 inch : M			
* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																				Data Version: VER2										

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA (final) NOAA, National Climatic Data Center Month: 03/2008											Station Location: DUTCHESS COUNTY AIRPORT (14757) POUGHKEEPSIE , NY Lat. 41.627 Lon. -73.884 Elevation(Ground): 156 ft. above sea level															
Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees								Date
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second	max 2-minute				
	Depth	Water Equiv	Snow Fall	Water Equiv																						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
01	41	27	34	3	26	32	31	0	0631	1746	RA SN FG BR UP	M	M	M	0.07	29.77	29.92	8.4	27	9.6	40	310	30	300	01	
02	41	23	32	1	14	26	33	0	0629	1747		M	M	M	0.00	30.03	30.20	4.9	32	6.2	23	310	17	310	02	
03	56	20	38	6	26	33	27	0	0628	1748		M	M	M	0.00	29.96	30.13	3.0	17	3.4	21	210	13	170	03	
04	66s	35	M	M	37	41	M	M	0626	1749	RA BR HZ	M	M	M	0.45	29.76	29.91	3.5	02	4.7	25	090	13	360	04	
05	74*	31	53*	21	36	42	12	0	0624	1750	RA BR	M	M	M	1.05	29.43	29.65	5.7	24	8.8	33	240	26	250	05	
06	49	24	37	4	25	32	28	0	0623	1751		M	M	M	0.00	29.99	30.16	0.4	25	0.9	16	220	12	220	06	
07	52	25	39	6	32	35	26	0	0621	1753	RA BR	M	M	M	0.79	29.84	30.09	1.6	05	3.3	20	100	15	100	07	
08	53	36	45	11	37	38	20	0	0619	1754	RA BR	M	M	M	1.24	29.31	29.51	4.3	27	7.8	47	250	35	230	08	
09	39	27	33	-1	12	26	32	0	0618	1755		M	M	M	0.00	29.75	30.01	15.9	27	16.6	41	280	31	290	09	
10	42	21	32*	-2	15	25	33	0	0616	1756		M	M	M	0.00	30.12	30.29	7.0	27	7.2	3s	140	2s	040	10	
11	46	26	36	1	21	31	29	0	0615	1757		M	M	M	T	29.91	30.04	1.9	21	3.5	17	260	12	250	11	
12	47	31	39	4	26	34	26	0	0613	1758	BR HZ	M	M	M	0.00	29.53	29.71	7.4	29	9.7	35	280	22	330	12	
13	46	24	35	0	18	29	30	0	0611	1759		M	M	M	0.00	29.77	29.93	1.4	15	3.7	20	150	14	130	13	
14	57	27	42	6	32	38	23	0	0610	1801	RA BR	M	M	M	0.02	29.63	29.78	2.8	34	3.7	23	150	13	010	14	
15	52	37	45	9	37	41	20	0	0608	1802	RA BR	M	M	M	0.30	29.54	29.72	5.1	01	6.9	18	350	14	360	15	
16	46	33	40	4	30	36	25	0	0606	1803	RA BR	M	M	M	0.04	29.77	29.99	6.3	34	7.1	28	310	20	320	16	
17	44	26	35	-2	14	27	30	0	0604	1804		M	M	M	0.00	30.25	30.45	7.8	35	8.1	30	360	23	010	17	
18	46	24	35	-2	18	29	30	0	0603	1805		M	M	M	0.00	30.23	30.37	2.0	17	3.4	17	030	13	100	18	
19	51	36	44	7	41	42	21	0	0601	1806	RA BR	M	M	M	0.84	29.67	29.75	1.8	13	2.5	24	150	13	110	19	
20	54	34	44	6	30	38	21	0	0559	1807	RA BR	M	M	M	0.05	29.34	29.57	11.3	30	13.3	43	300	30	300	20	
21	42	30	36	-2	11	28	29	0	0558	1808		M	M	M	0.00	29.77	29.95	14.2	29	14.7	38	290	28	290	21	
22	48	25	37	-1	4	27	28	0	0556	1810		M	M	M	0.00	29.75	29.93	5.8	30	6.8	24	320	16	330	22	
23	46	19	33	-6	9	26	32	0	0554	1811		M	M	M	0.00	29.93	30.12	1.4	29	3.2	25	180	14	230	23	
24	47	19	33	-6	16	27	32	0	0553	1812		M	M	M	0.00	30.05	30.23	2.6	36	3.6	26	280	13	010	24	
25	47	20	34	-6	13	29	31	0	0551	1813		M	M	M	0.00	30.05	30.20	2.7	19	5.9	24	150	16	220	25	
26	58	34	46	6	27	39	19	0	0549	1814		M	M	M	0.00	29.81	29.98	6.7	26	8.6	29	230	22	240	26	
27	49	27	38	-2	26	34	27	0	0548	1815	RA BR	M	M	M	0.01	29.86	30.03	0.5	21	1.0	8	210	7	210	27	
28	40	34	37	-4	35	36	28	0	0546	1816	RA BR	M	M	M	0.13	29.73	29.91	5.9	35	6.1	16	350	13	360	28	
29	42	23	33	-8	14	27	32	0	0544	1817	HZ	M	M	M	T	30.19	30.37	6.2	34	7.2	28	310	20	350	29	
30	49	17*	33	-8	10	27	32	0	0542	1818		M	M	M	0.00	30.47	30.65	0.5	06	3.9	26	090	13	360	30	
31	45	29	37	-5	35	38	28	0	0541	1819	RA BR	M	M	M	0.25	30.21	30.41	1.0	15	1.3	14	150	9	150	31	
	48.9	27.2	38.1		23.5	32.7	27.2	0.0	<-----Monthly Averages Totals----->				M	M	5.24s	29.86	30.03	3.2	30	6.2	<Monthly Average					
	1.7	1.7	1.7		<-----Departure From Normal----->								1.65													
Degree Days Monthly Season to Date									Greatest 24-hr Precipitation: 1.96s Date: 07-08							Sea Level Pressure Date Time (LST)										
Total Departure Total Departure									Greatest 24-hr Snowfall: M Date: M							Maximum 30.72 30 0841										
Heating: 815 -74 M M									Greatest Snow Depth: M Date: M							Minimum 29.11 08 1908										
Cooling: 0 0									Number of Days with ----->				Max Temp >=90: 0			Min Temp <=32: 23			Precipitation >=.01 inch: 13							
													Max Temp <=32: 0			Min Temp <=0 : 0			Precipitation >=.10 inch:							
													Thunderstorms : 0			Heavy Fog : 0			Snowfall >=1.0 inch : M							
* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.																										
																				Data Version: VER2						

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

Effective January, 2005, flags will be available for most data elements:

If data are suspect:

s will appended to the value on the web form

s will be placed in a column following the suspect value in the ASCII form

If data are flagged as erroneous, it will not be printed.

**NOTICE OF CHANGE:

Effective July 28, 2000, observations contained in the Quality Controlled Local Climatological Data Hourly Observations table are reported in whole degrees Fahrenheit. The dry bulb, dew point and wet bulb temperatures were originally reported to the nearest tenth of a degree Fahrenheit. The Automated Surface Observing System (ASOS) records temperatures and dew points in whole degrees Fahrenheit and converts these values to the nearest tenth of a degree Celsius for observation transmission. Until this date, these values online have incorrectly been converted back to the nearest tenth of a degree Fahrenheit, implying a level of precision that is not present at the instrument level. We apologize for any inconvenience this may cause.

The Automated Weather Observing System (AWOS) generally records temperatures and dew points in whole degrees Fahrenheit and converts these values to the nearest whole degree Celsius for observation transmission. Also, AWOS stations will often have less data (i.e., fewer weather elements) than ASOS stations.

NCDC forms contain:

whole degree Celsius temperature values for AWOS stations

tenths degrees Celsius temperature values for ASOS stations

FORMAT FOR DAILY TABLE

COLUMN	TERMINOLOGY
1	DATE
Temp	Degrees Fahrenheit
2	MAXIMUM
3	MINIMUM
4	AVERAGE
5	DEPARTURE FROM NORMAL
6	AVERAGE DEW POINT
7	AVERAGE WET BULB
Degree Days: Base 65 F	
8	HEATING (SEASON BEGINS WITH JULY)
9	COOLING (SEASON BEGINS WITH JANUARY)
10	SUNRISE (Calculated, not observed)
11	SUNSET (Calculated, not observed)
Significant Weather Types	Weather Phenomena
12	+FC TORNADO/WATERSPOUT FC FUNNEL CLOUD TS THUNDERSTORM GR HAIL RA RAIN

	DZ DRIZZLE SN SNOW SG SNOW GRAINS GS SMALL HAIL &/OR SNOW PELLETS PL ICE PELLETS IC CRYSTALS FG+ HEAVY FOG (FG & LE.25 MILES VISIBILITY) FG FOG BR MIST UP UNKNOWN PRECIPITATION HZ HAZE FU SMOKE VA VOLCANIC ASH DU WIDESPREAD DUST DS DUSTSTORM PO SAND/DUST WHIRLS SA SAND SS SANDSTORM PY SPRAY SQ SQUALL DR LOW DRIFTING SH SHOWER FZ FREEZING MI SHALLOW PR PARTIAL BC PATCHES BL BLOWING VC VICINITY - LIGHT + HEAVY "NO SIGN" MODERATE
Snow/Ice	INCHES
13	SNOW/ICE (ON GROUND)(0600 LST) T = TRACE
14	WATER EQUIVALENT (1200 LST) M = MISSING DATA
Precipitation:	INCHES (24-HR PERIOD ENDING AT INDICATED LOCAL STANDARD TIME)
15	SNOWFALL (INCHES AND TENTHS)(2400 LST)* T = TRACE
16	WATER EQUIVALENT(INCHES & HUNDREDTHS(2400 LST) RAINFALL & MELTED SNOW M = MISSING DATA T = TRACE
Pressure	INCHES OF HG
17	AVERAGE STATION PRESSURE
18	AVERAGE SEA LEVEL PRESSURE
Wind	SPEED IN MILES PER HOUR DIRECTION TO TENS OF DEGREES
19	RESULTANT WIND SPEED
20	RESULTANT DIRECTION - (WHOLE DEGREES)
21	AVERAGE SPEED
22	MAXIMUM 5 SECOND SPEED
23	MAXIMUM 5 SECOND DIRECTION
24	MAXIMUM 2 MINUTE SPEED
25	MAXIMUM 2 MINUTE DIRECTION
26	DATE
	NOTE: RESULTANT WIND IS THE VECTOR SUM OF WIND SPEEDS AND DIRECTIONS

Appendix C

**Groundwater Analytical Data
Production Well Data
QA/QC Analytical Data**

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		007	007	007	027	027	027
Sample Description		GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		08/21/2007	08/21/2007	01/21/2008	10/11/2007	11/01/2007	11/28/2007
Laboratory Sample I.D.		0709380	0709381	0800646	0711027	0711720	0712712
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	0.40	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

1-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		027	053	053	065	065	105
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		01/24/2008	10/10/2007	01/21/2008	10/05/2007	01/14/2008	08/21/2007
Laboratory Sample I.D.		0800804	0710960	0800647	0710791	0800422	0709377
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	2.16	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	0.75	4.23	0.41	3.12	ND@0.5	2.83
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	3.27	ND@0.5	0.60	ND@0.5	0.66
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

2-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		105	105	105	106	106	106
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		11/06/2007	11/26/2007	01/24/2008	08/21/2007	11/06/2007	11/26/2007
Laboratory Sample I.D.		0711876	0712571	0800821	0709378	0711877	0712572
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBEZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	0.35	ND@0.5	ND@0.5	ND@0.5	0.29	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	1.52	2.23	1.57	ND@0.5	ND@0.5	0.52
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

3-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		106	108	108	109	109	113
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		01/24/2008	08/20/2007	01/16/2008	08/20/2007	01/21/2008	10/04/2007
Laboratory Sample I.D.		0800820	0709340	0800509	0709341	0800645	0710774
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	2.55
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	1.67	1.19	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

4-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	113	118	118	118	118	143
Sample Description	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date	01/16/2008	09/26/2007	10/31/2007	11/26/2007	01/24/2008	10/11/2007
Laboratory Sample I.D.	0800510	0710391	0711687	0712570	0800822	0711040
Sample Comment Codes						
Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
ACETONE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
BENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
CHLOROBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
ETHYLBENZENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
M,P-XYLENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
O-XYLENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
TETRACHLOROETHYLENE	ug/l	1.78	218011.53	271182.25	252242.13	255418.63
TOLUENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0
VINYL CHLORIDE	ug/l	ND@0.5	ND@5000.0	ND@5000.0	ND@5000.0	ND@25000.0

May 16, 2008

IBM Corporation

5-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	143	143	145	145	145	146
Sample Description	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER
Sample Date	01/22/2008	02/14/2008	03/13/2007	01/16/2008	01/16/2008	03/13/2007
Laboratory Sample I.D.	0800713	0801621	0702940	0800514	0800515	0702941
Sample Comment Codes						
Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	2.80	2.84	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

6-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		146	156	156	156	503	503
Sample Description		GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		01/16/2008	08/20/2007	08/20/2007	01/16/2008	10/05/2007	01/14/2008
Laboratory Sample I.D.		0800511	0709345	0709346	0800512	0710795	0800425
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

7-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	503		515		515		515		535		535	
Sample Description	REPLICATE		GROUNDWATER		REPLICATE		GROUNDWATER		GROUNDWATER		GROUNDWATER	
Sample Date	01/14/2008		10/04/2007		10/04/2007		01/14/2008		01/14/2008		01/15/2008	
Laboratory Sample I.D.	0800426		0710778		0710780		0800418		0710775		0800464	
Sample Comment Codes												
Parameter	Units											
Base/Neutral Extractables												
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.21
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
Volatile Organics												
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
ACETONE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
BENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
CHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
ETHYLBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
M,P-XYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
O-XYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
TOLUENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5

May 16, 2008

IBM Corporation

8-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		559		559		559		559		563		563	
Sample Description		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER	
Sample Date		09/26/2007		10/31/2007		11/28/2007		01/23/2008		10/04/2007		10/31/2007	
Laboratory Sample I.D.		0710394		0711686		0712705		0800737		0710777		0711685	
Sample Comment Codes													
Parameter	Units												
Base/Neutral Extractables													
1,2,3-TRICHLOROBENZENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/l	59.47		43.06		56.59		ND@5.0		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	7.92		5.99		9.88		ND@5.0		ND@0.5		ND@0.5	
1,1-DICHLOROETHYLENE	ug/l	ND@5.0		ND@5.0		0.59		ND@5.0		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
ACETONE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
BENZENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/l	ND@5.0		ND@5.0		3.24		ND@5.0		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHYLENE	ug/l	268.44		248.26		237.81		237.94		3.08		2.63	
DICHLORODIFLUOROMETHANE	ug/l	4.22		2.75		5.77		ND@5.0		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
M,P-XYLENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
METHYLENE CHLORIDE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
O-XYLENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
TETRACHLOROETHYLENE	ug/l	70.99		49.31		68.46		32.33		2.20		1.78	
TOLUENE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
TRICHLOROETHYLENE	ug/l	211.21		180.15		189.70		173.83		4.04		3.43	
TRICHLOROFLUOROMETHANE	ug/l	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/l	16.23		13.01		16.67		ND@5.0		ND@0.5		ND@0.5	

May 16, 2008

IBM Corporation

9-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		563		563		564		564		564		564	
Sample Description		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER	
Sample Date		11/28/2007		01/24/2008		10/04/2007		10/31/2007		10/31/2007		01/24/2008	
Laboratory Sample I.D.		0712704		0800819		0710776		0711684		0712703		0800818	
Sample Comment Codes													
Parameter		Units											
Base/Neutral Extractables													
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHYLENE	ug/l	2.31		2.40		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
O-XYLENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHYLENE	ug/l	1.59		1.58		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TOLUENE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHYLENE	ug/l	3.07		3.01		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/l	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

May 16, 2008

IBM Corporation

10-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		574	574	577	577	578	578
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		03/21/2007	01/23/2008	10/02/2007	01/16/2008	08/20/2007	01/14/2008
Laboratory Sample I.D.		0703115	0800736	0710650	0800513	0709343	0800424
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	11039.87	3220.20	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@500.0	ND@50.0	ND@2.5	ND@2.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

11-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		579	579	579	579	579	601
Sample Description		GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		10/11/2007	10/11/2007	11/01/2007	11/29/2007	01/29/2008	03/08/2007
Laboratory Sample I.D.		0711031	0711032	0711715	0712791	0800705	0702783
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.15
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.54
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

12-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	601	604	604	604	604	604
Sample Description	GROUNDWATER	GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER	REPLICATE
Sample Date	01/14/2008	03/08/2007	10/29/2007	10/29/2007	11/28/2007	11/28/2007
Laboratory Sample I.D.	0800423	0702779	0711590	0711591	0712713	0712714
Sample Comment Codes						
Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	1.59	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	0.52	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

13-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	604	604	606	606	606	606
Sample Description	GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date	01/24/2008	01/24/2008	10/11/2007	11/02/2007	11/28/2007	01/24/2008
Laboratory Sample I.D.	0800811	0800812	0711029	0711772	0712709	0800807
Sample Comment Codes						
Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

14-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		607	608	609	609	609	609
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		06/01/2007	03/21/2007	10/04/2007	10/29/2007	11/26/2007	01/24/2008
Laboratory Sample I.D.		0705919	0703171	0710766	0711594	0712575	0800808
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@50.0	ND@0.5	0.79	1.16	0.85	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	460.91	ND@0.5	ND@0.5	0.48	0.51	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	1997.69	1.77	17.19	21.53	15.95	15.28
TOLUENE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	128.16	ND@0.5	10.81	14.57	11.05	10.61
TRICHLORODIFLUOROMETHANE	ug/l	ND@50.0	ND@0.5	ND@0.5	0.52	0.59	ND@0.5
VINYL CHLORIDE	ug/l	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

15-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		610	610	610	610	611	611
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	REPLICATE
Sample Date		10/09/2007	10/30/2007	11/30/2007	01/23/2008	10/11/2007	10/11/2007
Laboratory Sample I.D.		0710895	0711630	0712797	0800739	0711041	0711043
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	21.61	ND@25.0	25.99	ND@100.0	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
ACETONE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
BENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	63.85	51.18	70.17	ND@100.0	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	667.73	748.07	820.74	1352.61	0.62	0.44
TOLUENE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	468.10	480.25	563.52	983.46	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@10.0	ND@25.0	ND@25.0	ND@100.0	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

16-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	611			622			622
Sample Description	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	
Sample Date	10/31/2007	11/30/2007	01/25/2008	10/04/2007	10/30/2007	11/27/2007	
Laboratory Sample I.D.	0711683	0712798	0800828	0710767	0711634	0712648	
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	4.23	2.93	3.46
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.45
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	2.27	1.41	1.86
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

17-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	622		623		623		623		623		624	
Sample Description	GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER	
Sample Date	01/24/2008		10/04/2007		10/31/2007		11/27/2007		01/24/2008		10/10/2007	
Laboratory Sample I.D.	0800810		0710768		0711641		0712646		0800809		0710963	
Sample Comment Codes												
Parameter	Units											
Base/Neutral Extractables												
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
Volatile Organics												
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
ACETONE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
BENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
CHLOROBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
CIS-1,2-DICHLOROETHYLENE	ug/l	4.26	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	1.27	
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
ETHYLBENZENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
M,P-XYLENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
O-XYLENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
TETRACHLOROETHYLENE	ug/l	ND@0.5	590.40	503.71	436.04	499.12	499.12	499.12	499.12	499.12	29.68	
TOLUENE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
TRICHLOROETHYLENE	ug/l	1.87	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	7.90	
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	
VINYL CHLORIDE	ug/l	ND@0.5	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@1.0	

May 16, 2008

IBM Corporation

18-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	624	624	624	628	628	628
Sample Description	GROUNDWATER	GROUNDWATER	GROUNDWATER	GW/AREA B IN	GW/AREA B IN	GW/AREA B IN
Sample Date	10/31/2007	11/26/2007	01/25/2008	10/03/2007	11/02/2007	11/27/2007
Laboratory Sample I.D.	0711640	0712574	0800832	0710706	0711784	0712643
Sample Comment Codes						

Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
ACETONE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
BENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	0.99	1.30	1.15	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	0.28
ETHYLBENZENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	30.48	25.45	21.28	4.17	2.74
TOLUENE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	7.35	7.70	5.76	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

19-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	628	628	628	628	628	628
Sample Description	GW/AREA B IN	REPLICATE	GW/AREA B IN	GW/AREA B IN	GW/AREA B IN	GW/AREA B IN
Sample Date	12/03/2007	12/03/2007	01/03/2008	01/25/2008	02/06/2008	03/07/2008
Laboratory Sample I.D.	0712913	0712914	0800098	0800829	0801236	0802305
Sample Comment Codes						

Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	3.62	3.61	2.91	0.80	1.38
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

20-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		704	704	704	711	711	711
Sample Description		GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER	REPLICATE	GROUNDWATER
Sample Date		08/22/2007	01/21/2008	01/21/2008	08/23/2007	08/23/2007	01/15/2008
Laboratory Sample I.D.		0709450	0800648	0800649	0709497	0709500	0800463
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	0.30	0.32	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

21-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		716	716	716	716	716	716
Sample Description		GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER	REPLICATE	GROUNDWATER
Sample Date		09/26/2007	10/30/2007	10/30/2007	11/27/2007	11/27/2007	01/23/2008
Laboratory Sample I.D.		0710393	0711629	0711632	0712640	0712642	0800735
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
1,2-DICHLOROBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
1,3-DICHLOROBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
1,4-DICHLOROBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	34.32	25.79	ND@25.0	28.57	29.52	ND@25.0
1,1-DICHLOROETHYLENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
ACETONE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
BENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
CHLOROBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
DICHLORODIFLUOROMETHANE	ug/l	ND@25.0	ND@25.0	ND@25.0	20.08	20.70	ND@25.0
ETHYLBENZENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
M,P-XYLENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
METHYLENE CHLORIDE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
O-XYLENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
TETRACHLOROETHYLENE	ug/l	761.60	509.42	474.80	406.09	393.85	346.97
TOLUENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
TRICHLOROETHYLENE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
TRICHLOROFLUOROMETHANE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0
VINYL CHLORIDE	ug/l	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0	ND@25.0

May 16, 2008

IBM Corporation

22-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		732		732		732		732		734		734	
Sample Description		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER	
Sample Date		10/04/2007		10/29/2007		11/27/2007		01/25/2008		10/11/2007		11/02/2007	
Laboratory Sample I.D.		0710770		0711588		0712645		0800835		0711030		0711771	
Sample Comment Codes													
Parameter	Units												
Base/Neutral Extractables													
1,2,3-TRICHLOROBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,2-DICHLOROBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,3-DICHLOROBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,4-DICHLOROBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	471.89	437.92	341.65	485.31	485.31	485.31	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,1-DICHLOROETHYLENE	ug/l	20.81	18.95	22.55	22.55	22.55	22.55	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
ACETONE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
BENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
CHLOROBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
CIS-1,2-DICHLOROETHYLENE	ug/l	2364.11	2170.78	1763.55	1892.29	1892.29	1892.29	7.33	7.33	7.33	7.33	1.88	1.88
DICHLORODIFLUOROMETHANE	ug/l	ND@100.0	ND@100.0	80.26	80.26	80.26	80.26	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
ETHYLBENZENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
M,P-XYLENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYLENE CHLORIDE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
O-XYLENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
TETRACHLOROETHYLENE	ug/l	3453.92	3424.62	2487.90	2487.90	2405.38	2405.38	16.22	16.22	16.22	16.22	47.64	47.64
TOLUENE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
TRICHLOROETHYLENE	ug/l	1181.10	1136.36	739.41	766.96	766.96	766.96	4.25	4.25	4.25	4.25	9.58	9.58
TRICHLOROFLUOROMETHANE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
VINYL CHLORIDE	ug/l	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@100.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0

May 16, 2008

IBM Corporation

23-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		734		734		737		737		737		737	
Sample Description		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER		GROUNDWATER	
Sample Date		11/28/2007		01/24/2008		10/11/2007		11/02/2007		11/02/2007		01/24/2008	
Laboratory Sample I.D.		0712710		0800806		0711028		0711770		0712711		0800805	
Sample Comment Codes													
Parameter		Units											
Base/Neutral Extractables													
1,2,3-TRICHLOROBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Volatile Organics													
1,1,1-TRICHLOROETHANE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE		ug/l	ND@1.0	ND@1.0		1.04		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHYLENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHYLENE		ug/l	2.07	1.98		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
O-XYLENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHYLENE		ug/l	50.19	52.80		ND@0.5		0.37		ND@0.5		ND@0.5	
TOLUENE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHYLENE		ug/l	8.88	9.71		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE		ug/l	ND@1.0	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

May 16, 2008

IBM Corporation

24-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		739	739	739	739	742	742
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		10/04/2007	11/02/2007	11/27/2007	01/25/2008	09/25/2007	10/31/2007
Laboratory Sample I.D.		0710769	0711769	0712647	0800834	0710375	0711642
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.91	0.83	1.05	0.98	1.66	2.09
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.98	1.09
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	0.29	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	4.51	2.32	2.68	2.18	16.14	16.64
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	3.13	3.43
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

25-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		742	742	742	779	779	922
Sample Description		GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		11/28/2007	11/28/2007	01/25/2008	08/20/2007	01/15/2008	03/13/2007
Laboratory Sample I.D.		0712716	0712717	0800833	0709342	0800462	0702936
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	1.80	1.76	2.00	ND@0.5	ND@0.5	0.90
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.04
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	1.21	1.18	1.13	ND@0.5	ND@0.5	7.29
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	15.07	14.72	12.12	ND@0.5	ND@0.5	0.71
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	3.17	3.05	2.49	ND@0.5	ND@0.5	6.15
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.05

May 16, 2008

IBM Corporation

26-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		922	922	922	922	923	923
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		10/10/2007	10/31/2007	11/26/2007	01/25/2008	10/10/2007	10/31/2007
Laboratory Sample I.D.		0710961	0711643	0712577	0800837	0710962	0711644
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.70	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CIS-1,2-DICHLOROETHYLENE	ug/l	10.09	7.77	8.48	10.34	52.69	27.57
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	0.26	ND@0.5	ND@5.0	ND@5.0
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
TETRACHLOROETHYLENE	ug/l	ND@0.5	0.41	ND@0.5	ND@0.5	72.09	79.82
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
TRICHLOROETHYLENE	ug/l	6.17	5.66	4.47	3.87	33.66	33.52
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
VINYL CHLORIDE	ug/l	1.15	0.91	1.31	0.77	ND@5.0	ND@5.0

May 16, 2008

IBM Corporation

27-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		923	923	929	929	929	929
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		11/26/2007	01/25/2008	10/10/2007	10/30/2007	11/28/2007	01/23/2008
Laboratory Sample I.D.		0712576	0800836	0710959	0711631	0712706	0800738
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,2-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,3-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,4-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@5.0	8.93	11.31	7.36	6.03
1,1-DICHLOROETHYLENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	0.15	ND@1.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
ACETONE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
BENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
CHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
CIS-1,2-DICHLOROETHYLENE	ug/l	36.85	32.71	2.10	1.52	1.79	2.25
DICHLORODIFLUOROMETHANE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
ETHYLBENZENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
M,P-XYLENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYLENE CHLORIDE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
O-XYLENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
TETRACHLOROETHYLENE	ug/l	84.06	67.02	44.20	45.44	38.55	52.30
TOLUENE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
TRICHLOROETHYLENE	ug/l	43.67	31.20	3.13	2.45	2.53	2.82
TRICHLOROFLUOROMETHANE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
VINYL CHLORIDE	ug/l	ND@5.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0

May 16, 2008

IBM Corporation

28-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		931	931	931	931	931	932
Sample Description		GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		10/11/2007	10/11/2007	10/29/2007	11/28/2007	01/24/2008	10/11/2007
Laboratory Sample I.D.		0711038	0711044	0711593	0712715	0800813	0711042
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	1.57	ND@5.0	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	2.17
1,1-DICHLOROETHYLENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	1.36
ACETONE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
BENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
CHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	16.49	14.45	15.05	13.39	11.02	22.14
DICHLORODIFLUOROMETHANE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	0.46
ETHYLBENZENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
M,P-XYLENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
O-XYLENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
TETRACHLOROETHYLENE	ug/l	356.96	360.88	344.94	315.46	326.80	10.45
TOLUENE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
TRICHLOROETHYLENE	ug/l	7.02	6.17	6.51	6.54	ND@5.0	17.86
TRICHLOROFLUOROMETHANE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5
VINYL CHLORIDE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@0.5

May 16, 2008

IBM Corporation

29-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		932	941	943	943	943	943
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		01/23/2008	06/01/2007	09/25/2007	11/01/2007	11/29/2007	01/23/2008
Laboratory Sample I.D.		0800741	0705918	0710379	0711716	0712792	0800743
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	1.18	ND@50.0	1.37	1.85	1.16	1.00
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	19.30	420.46	4.03	5.23	3.34	3.88
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	9.30	1916.48	6.83	7.96	4.74	5.97
TOLUENE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	15.57	1245.37	8.01	8.54	5.78	6.87
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@50.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

30-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		944	944	944	944	944	952
Sample Description		GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		09/25/2007	09/25/2007	11/01/2007	11/29/2007	01/23/2008	09/27/2007
Laboratory Sample I.D.		0710377	0710380	0711719	0712793	0800742	0710418
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	0.26	0.64	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

31-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		952	952	952	952	952	952
Sample Description		REPLICATE	GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	REPLICATE
Sample Date		09/27/2007	11/05/2007	11/05/2007	11/27/2007	01/24/2008	01/24/2008
Laboratory Sample I.D.		0710420	0711871	0711872	0712641	0800817	0800823
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.29	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

32-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		953	953	953	953	954	954
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		10/10/2007	10/31/2007	11/28/2007	01/25/2008	10/11/2007	10/31/2007
Laboratory Sample I.D.		0710958	0711682	0712702	0800827	0711039	0711639
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
1,1-DICHLOROETHYLENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	0.41	ND@2.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
ACETONE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
BENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
CHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	152.43	107.66
DICHLORODIFLUOROMETHANE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
ETHYLBENZENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
M,P-XYLENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
METHYLENE CHLORIDE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
O-XYLENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
TETRACHLOROETHYLENE	ug/l	129.16	123.86	119.22	145.15	14.23	13.51
TOLUENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
TRICHLOROETHYLENE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	5.82	4.60
TRICHLOROFLUOROMETHANE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5	ND@2.5
VINYL CHLORIDE	ug/l	ND@2.5	ND@2.5	ND@2.5	ND@2.5	2.41	ND@2.5

May 16, 2008

IBM Corporation

33-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		954	954	958	958	959	959
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		11/28/2007	01/24/2008	10/05/2007	01/15/2008	10/09/2007	01/22/2008
Laboratory Sample I.D.		0712708	0800803	0710800	0800465	0710893	0800711
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	37.67	26.38
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1-DICHLOROETHYLENE	ug/l	0.30	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
ACETONE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
BENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CIS-1,2-DICHLOROETHYLENE	ug/l	99.93	133.94	ND@0.5	ND@0.5	222.35	179.33
DICHLORODIFLUOROMETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
ETHYLBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
M,P-XYLENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
METHYLENE CHLORIDE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
TETRACHLOROETHYLENE	ug/l	27.43	10.36	ND@0.5	ND@0.5	21.24	47.56
TOLUENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
TRICHLOROETHYLENE	ug/l	11.64	3.89	ND@0.5	ND@0.5	14.98	24.51
TRICHLOROFLUOROMETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
VINYL CHLORIDE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@0.5	20.70	9.82

May 16, 2008

IBM Corporation

34-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		960	960	963	963	964	964
Sample Description		GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		10/09/2007	01/22/2008	10/05/2007	01/14/2008	10/05/2007	01/14/2008
Laboratory Sample I.D.		0710894	0800712	0710779	0800420	0710799	0800421
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	26.94	22.11	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
BENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
CHLOROBENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	194.55	179.86	ND@0.5	ND@0.5	ND@2.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
ETHYLBENZENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
M,P-XYLENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
O-XYLENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	55.19	73.91	ND@0.5	ND@0.5	ND@2.5	ND@0.5
TOLUENE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
TRICHLOROETHYLENE	ug/l	30.62	40.84	ND@0.5	ND@0.5	ND@2.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@2.5	ND@0.5
VINYL CHLORIDE	ug/l	12.70	9.09	ND@0.5	ND@0.5	ND@2.5	ND@0.5

May 16, 2008

IBM Corporation

35-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		965	965	965	966	966	987
Sample Description		GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	GROUNDWATER
Sample Date		09/26/2007	01/15/2008	01/15/2008	09/26/2007	09/26/2007	10/05/2007
Laboratory Sample I.D.		0710396	0800466	0800468	0710395	0800467	0710792
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	0.77	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	2.76	1.30	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	0.87	ND@0.5	ND@0.5	0.51	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.36	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

36-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	987	987
Sample Description	REPLICATE	GROUNDWATER
Sample Date	10/05/2007	01/14/2008
Laboratory Sample I.D.	0710793	0800419
Sample Comment Codes		

Parameter	Units		
Base/Neutral Extractables			
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5
Volatile Organics			
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

37-1

IBM East Fishkill Facility
Groundwater Analytical Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Explanation of Reporting Conventions and Key to Comment Codes

Reporting Conventions

NA	Not Analyzed
ND@X	Not Detected at Detection Limit X

IBM Corporation

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW- 1	PW- 1	PW- 1	PW- 1	PW- 1	PW- 1
Sample Description	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	REPLICATE	PUMPING WELL
Sample Date	10/03/2007	11/02/2007	12/03/2007	01/03/2008	01/03/2008	02/04/2008
Laboratory Sample I.D.	0710692	0711779	0712904	0800093	0800097	0801082
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	2.14	2.23	1.75	1.76	1.75	2.95
1,1-DICHLOROETHYLENE	ug/l	0.13	0.08	0.14	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	2.87	2.34	2.20	1.99	1.98	2.65
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	23.52	19.34	21.55	22.17	22.44	24.83
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	10.52	9.23	8.73	8.50	8.47	9.42
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

1-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW- 1	PW- 2	PW- 2	PW- 2	PW- 2	PW- 2
Sample Description	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL
Sample Date	03/05/2008	10/03/2007	11/02/2007	12/03/2007	01/03/2008	02/04/2008
Laboratory Sample I.D.	0802198	0710693	0711782	0712905	0800091	0801079
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	2.19	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
ACETONE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
BENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
CHLOROBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
CIS-1,2-DICHLOROETHYLENE	ug/l	2.26	842.73	732.72	ND@1000.0	ND@1000.0	882.96
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
ETHYLBENZENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
M,P-XYLENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
O-XYLENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
TETRACHLOROETHYLENE	ug/l	22.61	9526.33	8159.19	10148.50	9800.80	10478.04
TOLUENE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
TRICHLOROETHYLENE	ug/l	8.72	1173.66	1004.83	1082.43	ND@1000.0	1090.30
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0
VINYL CHLORIDE	ug/l	ND@0.5	ND@250.0	ND@250.0	ND@1000.0	ND@1000.0	ND@250.0

May 16, 2008

IBM Corporation

2-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW- 2		PW- 4		PW- 4		PW- 4		PW- 4		PW- 4	
Sample Description	PUMPING WELL		PUMPING WELL		PUMPING WELL		PUMPING WELL		PUMPING WELL		PUMPING WELL	
Sample Date	03/05/2008		10/03/2007		11/02/2007		12/03/2007		01/03/2008		02/04/2008	
Laboratory Sample I.D.	0802196		0710694		0711783		0712906		0800095		0801080	
Sample Comment Codes												
Parameter	Units											
Base/Neutral Extractables												
1,2,3-TRICHLOROBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,2,4-TRICHLOROBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,2-DICHLOROBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,3-DICHLOROBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,4-DICHLOROBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
Volatile Organics												
1,1,1-TRICHLOROETHANE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,1-DICHLOROETHYLENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
ACETONE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
CHLOROBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
CIS-1,2-DICHLOROETHYLENE	ug/l	756.61	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
DICHLORODIFLUOROMETHANE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
ETHYLBENZENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
M,P-XYLENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYLENE CHLORIDE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TETRACHLOROETHYLENE	ug/l	8420.84	146.13		111.03		143.49		109.60		127.97	
TOLUENE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TRICHLOROETHYLENE	ug/l	959.86	56.96		40.27		44.53		32.26		39.50	
TRICHLOROFLUOROMETHANE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
VINYL CHLORIDE	ug/l	ND@250.0	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	

May 16, 2008

IBM Corporation

3-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		PW- 4	PW- 5	PW- 5	PW- 5 [OFF]	PW- 5 [OFF]	PW- 5 [OFF]
Sample Description		PUMPING WELL	PUMPING WELL	REPLICATE	PUMPING WELL	PUMPING WELL	PUMPING WELL
Sample Date		03/05/2008	10/03/2007	10/03/2007	11/02/2007	12/03/2007	01/03/2008
Laboratory Sample I.D.		0802197	0710695	0710699	0711780	0712907	0800094
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	142.38	5.08	5.10	7.59	2.64	1.01
TOLUENE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	39.78	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

4-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW- 5 [OFF]	PW- 5 [OFF]	PW- 6	PW- 6 [OFF]	PW- 6 [OFF]	PW- 6 [OFF]
Sample Description	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL
Sample Date	02/04/2008	03/05/2008	10/03/2007	11/02/2007	12/03/2007	01/03/2008
Laboratory Sample I.D.	0801078	0802195	0710696	0711778	0712908	0800092
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	1.17	2.27	ND@0.5	1.17	1.15	0.84
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

5-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW- 6 [OFF]	PW- 6 [OFF]	PW- 6 [OFF]	PW- 7	PW- 7 [OFF]	PW- 7 [OFF]
Sample Description	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL
Sample Date	01/31/2008	02/04/2008	03/05/2008	10/03/2007	11/02/2007	12/03/2007
Laboratory Sample I.D.	0800972	0801077	0802194	0710697	0711776	0712909
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	6.46	ND@2.5	2.39
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
TETRACHLOROETHYLENE	ug/l	0.83	0.99	1.00	105.70	22.30	11.26
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	8.62	ND@2.5	ND@2.5
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@2.5

May 16, 2008

IBM Corporation

6-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		PW- 7 [OFF]	PW- 7 [OFF]	PW- 7 [OFF]	PW- 7 [OFF]	PW-23	PW-23
Sample Description		PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL
Sample Date		01/03/2008	01/31/2008	02/19/2008	03/05/2008	10/02/2007	11/02/2007
Laboratory Sample I.D.		0800090	0800973	0801734	0802193	0710640	0711777
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@2.5	2.20	2.56	2.75	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	8.13	15.27	15.19	18.53	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@2.5	2.15	2.27	2.61	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

7-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		PW-23	PW-23	PW-23	PW-23	PW-25	PW-25
Sample Description		PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL	PUMPING WELL
Sample Date		12/03/2007	01/07/2008	02/04/2008	03/03/2008	10/03/2007	11/02/2007
Laboratory Sample I.D.		0712910	0800222	0801081	0802136	0710698	0711781
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	15.87	ND@10.0
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	58.46	ND@10.0
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
TETRACHLOROETHYLENE	ug/l	0.34	ND@0.5	ND@0.5	ND@0.5	625.30	477.54
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	226.39	ND@10.0
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@10.0	ND@10.0

May 16, 2008

IBM Corporation

8-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW-25	PW-25	PW-25	PW-25	PW-25	PW-25
Sample Description	PUMPING WELL	REPLICATE	PUMPING WELL	PUMPING WELL	REPLICATE	PUMPING WELL
Sample Date	12/03/2007	12/03/2007	01/28/2008	02/04/2008	02/04/2008	03/05/2008
Laboratory Sample I.D.	0712911	0712912	0800887	0801083	0801084	0802199
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
1,2-DICHLOROBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
1,3-DICHLOROBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
1,4-DICHLOROBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	20.20	19.70	6.35	20.14	20.70	17.99
1,1-DICHLOROETHYLENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
ACETONE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
BENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
CHLOROBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
CIS-1,2-DICHLOROETHYLENE	ug/l	63.54	62.00	47.22	57.96	61.31	48.90
DICHLORODIFLUOROMETHANE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
ETHYLBENZENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
M,P-XYLENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
METHYLENE CHLORIDE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
O-XYLENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
TETRACHLOROETHYLENE	ug/l	666.31	659.37	608.02	644.63	663.25	581.08
TOLUENE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
TRICHLOROETHYLENE	ug/l	206.82	203.50	202.84	210.36	213.91	191.11
TRICHLOROFLUOROMETHANE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0
VINYL CHLORIDE	ug/l	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0	ND@10.0

May 16, 2008

IBM Corporation

9-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	PW-25
Sample Description	REPLICATE
Sample Date	03/05/2008
Laboratory Sample I.D.	0802200
Sample Comment Codes	

Parameter	Units	
Base/Neutral Extractables		
1,2,3-TRICHLOROBENZENE	ug/l	ND@10.0
1,2,4-TRICHLOROBENZENE	ug/l	ND@10.0
1,2-DICHLOROBENZENE	ug/l	ND@10.0
1,3-DICHLOROBENZENE	ug/l	ND@10.0
1,4-DICHLOROBENZENE	ug/l	ND@10.0
Volatile Organics		
1,1,1-TRICHLOROETHANE	ug/l	ND@10.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	17.92
1,1-DICHLOROETHYLENE	ug/l	ND@10.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@10.0
ACETONE	ug/l	ND@10.0
BENZENE	ug/l	ND@10.0
CHLOROBENZENE	ug/l	ND@10.0
CIS-1,2-DICHLOROETHYLENE	ug/l	49.60
DICHLORODIFLUOROMETHANE	ug/l	ND@10.0
ETHYLBENZENE	ug/l	ND@10.0
M,P-XYLENE	ug/l	ND@10.0
METHYLENE CHLORIDE	ug/l	ND@10.0
O-XYLENE	ug/l	ND@10.0
TETRACHLOROETHYLENE	ug/l	589.60
TOLUENE	ug/l	ND@10.0
TRICHLOROETHYLENE	ug/l	193.50
TRICHLOROFLUOROMETHANE	ug/l	ND@10.0
VINYL CHLORIDE	ug/l	ND@10.0

May 16, 2008

IBM Corporation

10-1

IBM East Fishkill Facility
Production Well Data--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Explanation of Reporting Conventions and Key to Comment Codes

Reporting Conventions

NA	Not Analyzed
ND@X	Not Detected at Detection Limit X

IBM Corporation

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling

Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date	03/08/2007	03/13/2007	03/21/2007	06/01/2007	08/20/2007	08/21/2007
Laboratory Sample I.D.	0702768	0702932	0703111	0705916	0709338	0709374
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	20.15	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

1-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling

Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	SCOOB
Sample Date	08/22/2007	08/23/2007	09/25/2007	09/26/2007	09/27/2007	10/02/2007
Laboratory Sample I.D.	0709448	0709495	0710373	0710388	0710414	0710643
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

2-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	SCOOP	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date	10/03/2007	10/04/2007	10/05/2007	10/09/2007	10/10/2007	10/11/2007
Laboratory Sample I.D.	0710690	0710773	0710797	0710891	0710956	0711036
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

3-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date	10/29/2007	10/30/2007	10/31/2007	11/01/2007	11/02/2007	11/05/2007
Laboratory Sample I.D.	0711592	0711628	0711680	0711718	0711774	0711869
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

4-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date	11/06/2007	11/26/2007	11/27/2007	11/28/2007	11/29/2007	11/30/2007
Laboratory Sample I.D.	0711874	0712568	0712638	0712700	0712784	0712795
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.31
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

5-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date	12/03/2007	01/03/2008	01/14/2008	01/15/2008	01/16/2008	01/21/2008
Laboratory Sample I.D.	0712902	0800088	0800416	0800460	0800507	0800643
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

6-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date	01/22/2008	01/23/2008	01/24/2008	01/25/2008	01/28/2008	01/29/2008
Laboratory Sample I.D.	0800709	0800733	0800815	0800825	0800882	0800916
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

7-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	FIELD BLANK	FIELD BLANK
Sample Description	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND		
Sample Date	02/04/2008	02/19/2008	03/05/2008	03/07/2008	03/08/2007	03/13/2007
Laboratory Sample I.D.	0801074	0801726	0802191	0802303	0702769	0702933
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

8-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		03/21/2007	06/01/2007	08/20/2007	08/21/2007	08/22/2007	08/23/2007
Laboratory Sample I.D.		0703112	0705917	0709339	0709375	0709449	0709496
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

9-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		09/25/2007	09/26/2007	09/27/2007	10/02/2007	10/03/2007	10/04/2007
Laboratory Sample I.D.		0710374	0710389	0710415	0710642	0710691	0710772
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

10-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		10/05/2007	10/09/2007	10/10/2007	10/11/2007	10/29/2007	10/30/2007
Laboratory Sample I.D.		0710798	0710892	0710957	0711037	0711589	0711627
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

11-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		10/31/2007	11/01/2007	11/02/2007	11/05/2007	11/06/2007	11/26/2007
Laboratory Sample I.D.		0711681	0711717	0711775	0711870	0711875	0712569
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

12-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		11/27/2007	11/28/2007	11/29/2007	11/30/2007	12/03/2007	01/03/2008
Laboratory Sample I.D.		0712639	0712701	0712785	0712796	0712903	0800089
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	0.43	ND@0.5	ND@0.5	0.59	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

13-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		01/14/2008	01/15/2008	01/16/2008	01/21/2008	01/22/2008	01/23/2008
Laboratory Sample I.D.		0800417	0800461	0800508	0800644	0800710	0800734
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

14-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK
Sample Description							
Sample Date		01/24/2008	01/25/2008	01/28/2008	01/29/2008	02/04/2008	02/06/2008
Laboratory Sample I.D.		0800816	0800826	0800881	0800917	0801075	0801235
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

15-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location		FIELD BLANK	FIELD BLANK	FIELD BLANK	FIELD BLANK	TRIP BLANK	TRIP BLANK
Sample Description						NO. 1	NO. 2
Sample Date		02/19/2008	03/03/2008	03/05/2008	03/07/2008	03/08/2007	03/08/2007
Laboratory Sample I.D.		0801727	0802117	0802192	0802304	0702777	0702767
Sample Comment Codes							
Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

16-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 2	NO. 1	NO. 2	NO. 1	NO. 1
Sample Date	03/13/2007	03/13/2007	03/21/2007	03/21/2007	06/01/2007	08/20/2007
Laboratory Sample I.D.	0702931	0702937	0703167	0703110	0705915	0709337
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.37
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.79
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

17-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 1	NO. 1	NO. 1	NO. 1	NO. 1
Sample Date	08/21/2007	08/22/2007	08/23/2007	09/25/2007	09/26/2007	09/27/2007
Laboratory Sample I.D.	0709373	0709447	0709494	0710372	0710387	0710413
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

18-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 2	NO. 1	NO. 1	NO. 2	NO. 1
Sample Date	10/02/2007	10/02/2007	10/03/2007	10/04/2007	10/04/2007	10/05/2007
Laboratory Sample I.D.	0710649	0710641	0710689	0710765	0710771	0710788
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

19-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 2	NO. 1	NO. 1	NO. 1	NO. 2	NO. 1
Sample Date	10/05/2007	10/09/2007	10/10/2007	10/11/2007	10/11/2007	10/29/2007
Laboratory Sample I.D.	0710796	0710890	0710955	0711026	0711034	0711587
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

20-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 2	NO. 1	NO. 2	NO. 1	NO. 1
Sample Date	10/30/2007	10/30/2007	10/31/2007	10/31/2007	11/01/2007	11/02/2007
Laboratory Sample I.D.	0711633	0711626	0711638	0711679	0711714	0711768
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

21-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 2	NO. 1	NO. 1	NO. 1	NO. 2	NO. 1
Sample Date	11/02/2007	11/05/2007	11/06/2007	11/26/2007	11/26/2007	11/27/2007
Laboratory Sample I.D.	0711773	0711868	0711873	0712573	0712567	0712644
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.28
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

22-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 2	NO. 1	NO. 2	NO. 1	NO. 2	NO. 1
Sample Date	11/27/2007	11/28/2007	11/28/2007	11/29/2007	11/29/2007	11/30/2007
Laboratory Sample I.D.	0712637	0712707	0712699	0712790	0712783	0712794
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

23-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 1	NO. 1	NO. 1	NO. 1	NO. 1
Sample Date	12/03/2007	01/03/2008	01/07/2008	01/14/2008	01/15/2008	01/16/2008
Laboratory Sample I.D.	0712901	0800087	0800228	0800415	0800459	0800506
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

24-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 1	NO. 2	NO. 1	NO. 2	NO. 1
Sample Date	01/21/2008	01/22/2008	01/22/2008	01/23/2008	01/23/2008	01/24/2008
Laboratory Sample I.D.	0800642	0800704	0800708	0800740	0800732	0800802
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

25-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 2	NO. 1	NO. 2	NO. 1	NO. 1	NO. 1
Sample Date	01/24/2008	01/25/2008	01/25/2008	01/28/2008	01/29/2008	02/04/2008
Laboratory Sample I.D.	0800814	0800831	0800824	0800880	0800915	0801073
Sample Comment Codes						

Parameter	Units						
Base/Neutral Extractables							
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

26-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling

Pre-termination through Three Months after Termination

Sample Location	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description	NO. 1	NO. 1	NO. 1	NO. 1	NO. 1
Sample Date	02/06/2008	02/19/2008	03/03/2008	03/05/2008	03/07/2008
Laboratory Sample I.D.	0801233	0801725	0802115	0802190	0802302
Sample Comment Codes					

Parameter	Units					
Base/Neutral Extractables						
1,2,3-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Volatile Organics						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

May 16, 2008

IBM Corporation

27-1

IBM East Fishkill Facility
QA/QC Analytical--Production Well Termination Sampling
Pre-termination through Three Months after Termination

Explanation of Reporting Conventions and Key to Comment Codes

Reporting Conventions

NA	Not Analyzed
ND@X	Not Detected at Detection Limit X