Life Science Laboratories, Inc.

5000 Brittonfield Parkway, Suite 200
East Syracuse, NY 13057 (315) 437-0200

Analytical Results

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-002A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***AF-23P 081209***
W Order:	0908039	**Collection Date:**	08/12/09 14:50
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7090.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
1,1,1-Trichloroethane	560		25.0	5.00	µg/L	50	08/13/09 16:30
1,1,2,2-Tetrachloroethane	ND		25.0	5.00	µg/L	50	08/13/09 16:30
1,1,2-Trichloroethane	ND		25.0	8.00	µg/L	50	08/13/09 16:30
1,1-Dichloroethane	139		25.0	5.00	µg/L	50	08/13/09 16:30
1,1-Dichloroethene	48.5		25.0	8.00	µg/L	50	08/13/09 16:30
1,2-Dichloroethane	ND		25.0	8.00	µg/L	50	08/13/09 16:30
1,2-Dichloropropane	ND		25.0	8.00	µg/L	50	08/13/09 16:30
2-Butanone	ND		500	50.0	µg/L	50	08/13/09 16:30
2-Hexanone	ND		250	50.0	µg/L	50	08/13/09 16:30
4-Methyl-2-pentanone	ND		250	50.0	µg/L	50	08/13/09 16:30
Acetone	ND		500	50.0	µg/L	50	08/13/09 16:30
Benzene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Bromodichloromethane	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Bromoform	ND		50.0	16.5	µg/L	50	08/13/09 16:30
Bromomethane	ND		50.0	16.5	µg/L	50	08/13/09 16:30
Carbon disulfide	ND		25.0	5.50	µg/L	50	08/13/09 16:30
Carbon tetrachloride	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Chlorobenzene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Chloroethane	ND		50.0	16.5	µg/L	50	08/13/09 16:30
Chloroform	5.50	J	25.0	5.00	µg/L	50	08/13/09 16:30
Chloromethane	ND		50.0	16.5	µg/L	50	08/13/09 16:30
cis-1,2-Dichloroethene	12.0	J	25.0	5.00	µg/L	50	08/13/09 16:30
cis-1,3-Dichloropropene	ND		25.0	8.00	µg/L	50	08/13/09 16:30
Dibromochloromethane	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Ethylbenzene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Methylene chloride	ND		100	8.00	µg/L	50	08/13/09 16:30
Styrene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Tetrachloroethene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
Toluene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
trans-1,2-Dichloroethene	ND		25.0	5.00	µg/L	50	08/13/09 16:30
trans-1,3-Dichloropropene	ND		25.0	8.00	µg/L	50	08/13/09 16:30
Trichloroethene	568		25.0	5.00	µg/L	50	08/13/09 16:30
Vinyl acetate	ND		100	50.0	µg/L	50	08/13/09 16:30
Vinyl chloride	ND		50.0	16.5	µg/L	50	08/13/09 16:30

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465937 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

5000 Brittonfield Parkway, Suite 200
East Syracuse, NY 13057 (315) 437-0200

Analytical Results

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-002A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***AF-23P 081209***
W Order:	0908039	**Collection Date:**	08/12/09 14:50
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7090.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
Xylenes (total)	ND		50.0	15.0	µg/L	50	08/13/09 16:30
Surr: 1,2-Dichloroethane-d4	101		75-134	8.00	%REC	50	08/13/09 16:30
Surr: 4-Bromofluorobenzene	94		75-125	5.00	%REC	50	08/13/09 16:30
Surr: Toluene-d8	100		75-125	5.00	%REC	50	08/13/09 16:30

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465937 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

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East Syracuse, NY 13057 (315) 437-0200

Analytical Results

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-003A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***AF-24P 081209***
W Order:	0908039	**Collection Date:**	08/12/09 15:40
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18107
Revision:	08/20/09 13:22	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7110.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
1,1,1-Trichloroethane	356		10.0	2.00	µg/L	20	08/17/09 18:24
1,1,2,2-Tetrachloroethane	ND		10.0	2.00	µg/L	20	08/17/09 18:24
1,1,2-Trichloroethane	ND		10.0	3.20	µg/L	20	08/17/09 18:24
1,1-Dichloroethane	36.2		10.0	2.00	µg/L	20	08/17/09 18:24
1,1-Dichloroethene	25.2		10.0	3.20	µg/L	20	08/17/09 18:24
1,2-Dichloroethane	ND		10.0	3.20	µg/L	20	08/17/09 18:24
1,2-Dichloropropane	ND		10.0	3.20	µg/L	20	08/17/09 18:24
2-Butanone	ND		200	20.0	µg/L	20	08/17/09 18:24
2-Hexanone	ND		100	20.0	µg/L	20	08/17/09 18:24
4-Methyl-2-pentanone	ND		100	20.0	µg/L	20	08/17/09 18:24
Acetone	ND		200	20.0	µg/L	20	08/17/09 18:24
Benzene	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Bromodichloromethane	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Bromoform	ND		20.0	6.60	µg/L	20	08/17/09 18:24
Bromomethane	ND		20.0	6.60	µg/L	20	08/17/09 18:24
Carbon disulfide	ND		10.0	2.20	µg/L	20	08/17/09 18:24
Carbon tetrachloride	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Chlorobenzene	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Chloroethane	ND		20.0	6.60	µg/L	20	08/17/09 18:24
Chloroform	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Chloromethane	ND		20.0	6.60	µg/L	20	08/17/09 18:24
cis-1,2-Dichloroethene	57.0		10.0	2.00	µg/L	20	08/17/09 18:24
cis-1,3-Dichloropropene	ND		10.0	3.20	µg/L	20	08/17/09 18:24
Dibromochloromethane	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Ethylbenzene	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Methylene chloride	ND		40.0	3.20	µg/L	20	08/17/09 18:24
Styrene	ND		10.0	2.00	µg/L	20	08/17/09 18:24
Tetrachloroethene	2.60	J	10.0	2.00	µg/L	20	08/17/09 18:24
Toluene	ND		10.0	2.00	µg/L	20	08/17/09 18:24
trans-1,2-Dichloroethene	39.0		10.0	2.00	µg/L	20	08/17/09 18:24
trans-1,3-Dichloropropene	ND		10.0	3.20	µg/L	20	08/17/09 18:24
Trichloroethene	317		10.0	2.00	µg/L	20	08/17/09 18:24
Vinyl acetate	ND		40.0	20.0	µg/L	20	08/17/09 18:24
Vinyl chloride	ND		20.0	6.60	µg/L	20	08/17/09 18:24

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 13:22 466139 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

Analytical Results

5000 Brittonfield Parkway, Suite 200
East Syracuse, NY 13057 (315) 437-0200

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-003A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***AF-24P 081209***
W Order:	0908039	**Collection Date:**	08/12/09 15:40
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18107
Revision:	08/20/09 13:22	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7110.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
Xylenes (total)	ND		20.0	6.00	µg/L	20	08/17/09 18:24
Surr: 1,2-Dichloroethane-d4	99		75-134	3.20	%REC	20	08/17/09 18:24
Surr: 4-Bromofluorobenzene	90		75-125	2.00	%REC	20	08/17/09 18:24
Surr: Toluene-d8	101		75-125	2.00	%REC	20	08/17/09 18:24

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 13:22 466139 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

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East Syracuse, NY 13057 (315) 437-0200

Analytical Results

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-004A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***AF-25P 081209***
W Order:	0908039	**Collection Date:**	08/12/09 15:50
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7092.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
1,1,1-Trichloroethane	440		12.5	2.50	µg/L	25	08/13/09 17:37
1,1,2,2-Tetrachloroethane	ND		12.5	2.50	µg/L	25	08/13/09 17:37
1,1,2-Trichloroethane	ND		12.5	4.00	µg/L	25	08/13/09 17:37
1,1-Dichloroethane	42.2		12.5	2.50	µg/L	25	08/13/09 17:37
1,1-Dichloroethene	20.8		12.5	4.00	µg/L	25	08/13/09 17:37
1,2-Dichloroethane	ND		12.5	4.00	µg/L	25	08/13/09 17:37
1,2-Dichloropropane	ND		12.5	4.00	µg/L	25	08/13/09 17:37
2-Butanone	ND		250	25.0	µg/L	25	08/13/09 17:37
2-Hexanone	ND		125	25.0	µg/L	25	08/13/09 17:37
4-Methyl-2-pentanone	ND		125	25.0	µg/L	25	08/13/09 17:37
Acetone	ND		250	25.0	µg/L	25	08/13/09 17:37
Benzene	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Bromodichloromethane	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Bromoform	ND		25.0	8.25	µg/L	25	08/13/09 17:37
Bromomethane	ND		25.0	8.25	µg/L	25	08/13/09 17:37
Carbon disulfide	ND		12.5	2.75	µg/L	25	08/13/09 17:37
Carbon tetrachloride	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Chlorobenzene	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Chloroethane	ND		25.0	8.25	µg/L	25	08/13/09 17:37
Chloroform	2.75	J	12.5	2.50	µg/L	25	08/13/09 17:37
Chloromethane	ND		25.0	8.25	µg/L	25	08/13/09 17:37
cis-1,2-Dichloroethene	31.8		12.5	2.50	µg/L	25	08/13/09 17:37
cis-1,3-Dichloropropene	ND		12.5	4.00	µg/L	25	08/13/09 17:37
Dibromochloromethane	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Ethylbenzene	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Methylene chloride	ND		50.0	4.00	µg/L	25	08/13/09 17:37
Styrene	ND		12.5	2.50	µg/L	25	08/13/09 17:37
Tetrachloroethene	2.75	J	12.5	2.50	µg/L	25	08/13/09 17:37
Toluene	ND		12.5	2.50	µg/L	25	08/13/09 17:37
trans-1,2-Dichloroethene	ND		12.5	2.50	µg/L	25	08/13/09 17:37
trans-1,3-Dichloropropene	ND		12.5	4.00	µg/L	25	08/13/09 17:37
Trichloroethene	393		12.5	2.50	µg/L	25	08/13/09 17:37
Vinyl acetate	ND		50.0	25.0	µg/L	25	08/13/09 17:37
Vinyl chloride	29.0		25.0	8.25	µg/L	25	08/13/09 17:37

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465938 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

Analytical Results

5000 Brittonfield Parkway, Suite 200
East Syracuse, NY 13057 (315) 437-0200

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-004A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***AF-25P 081209***
W Order:	0908039	**Collection Date:**	08/12/09 15:50
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7092.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
Xylenes (total)	ND		25.0	7.50	µg/L	25	08/13/09 17:37
Surr: 1,2-Dichloroethane-d4	99		75-134	4.00	%REC	25	08/13/09 17:37
Surr: 4-Bromofluorobenzene	92		75-125	2.50	%REC	25	08/13/09 17:37
Surr: Toluene-d8	101		75-125	2.50	%REC	25	08/13/09 17:37

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465938 **Project Supervisor:** Pamela J. Titus

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East Syracuse, NY 13057 (315) 437-0200

Analytical Results

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-005A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***TMW-2S 081209***
W Order:	0908039	**Collection Date:**	08/12/09 16:15
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7093.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
1,1,1-Trichloroethane	ND		0.50	0.10	µg/L	1	08/13/09 18:10
1,1,2,2-Tetrachloroethane	ND		0.50	0.10	µg/L	1	08/13/09 18:10
1,1,2-Trichloroethane	ND		0.50	0.16	µg/L	1	08/13/09 18:10
1,1-Dichloroethane	0.21	J	0.50	0.10	µg/L	1	08/13/09 18:10
1,1-Dichloroethene	ND		0.50	0.16	µg/L	1	08/13/09 18:10
1,2-Dichloroethane	ND		0.50	0.16	µg/L	1	08/13/09 18:10
1,2-Dichloropropane	ND		0.50	0.16	µg/L	1	08/13/09 18:10
2-Butanone	ND		10.0	1.00	µg/L	1	08/13/09 18:10
2-Hexanone	ND		5.00	1.00	µg/L	1	08/13/09 18:10
4-Methyl-2-pentanone	ND		5.00	1.00	µg/L	1	08/13/09 18:10
Acetone 10U	~~4.69~~	~~J~~	10.0	1.00	µg/L	1	08/13/09 18:10
Benzene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Bromodichloromethane	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Bromoform	ND		1.00	0.33	µg/L	1	08/13/09 18:10
Bromomethane	ND		1.00	0.33	µg/L	1	08/13/09 18:10
Carbon disulfide	ND		0.50	0.11	µg/L	1	08/13/09 18:10
Carbon tetrachloride	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Chlorobenzene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Chloroethane	ND		1.00	0.33	µg/L	1	08/13/09 18:10
Chloroform	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Chloromethane	ND		1.00	0.33	µg/L	1	08/13/09 18:10
cis-1,2-Dichloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
cis-1,3-Dichloropropene	ND		0.50	0.16	µg/L	1	08/13/09 18:10
Dibromochloromethane	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Ethylbenzene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Methylene chloride	ND		2.00	0.16	µg/L	1	08/13/09 18:10
Styrene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Tetrachloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Toluene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
trans-1,2-Dichloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
trans-1,3-Dichloropropene	ND		0.50	0.16	µg/L	1	08/13/09 18:10
Trichloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:10
Vinyl acetate	ND		2.00	1.00	µg/L	1	08/13/09 18:10
Vinyl chloride	ND		1.00	0.33	µg/L	1	08/13/09 18:10

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465939 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

Analytical Results

5000 Brittonfield Parkway, Suite 200
East Syracuse, NY 13057 (315) 437-0200

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-005A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***TMW-2S 081209***
W Order:	0908039	**Collection Date:**	08/12/09 16:15
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7093.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
Xylenes (total)	ND		1.00	0.30	µg/L	1	08/13/09 18:10
Surr: 1,2-Dichloroethane-d4	101		75-134	0.16	%REC	1	08/13/09 18:10
Surr: 4-Bromofluorobenzene	92		75-125	0.10	%REC	1	08/13/09 18:10
Surr: Toluene-d8	88		75-125	0.10	%REC	1	08/13/09 18:10

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below the PQL	ND	Not Detected at the Practical Quantitation Limit (PQL)
P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465939 **Project Supervisor:** Pamela J. Titus

Life Science Laboratories, Inc.

5000 Brittonfield Parkway, Suite 200
East Syracuse, NY 13057 (315) 437-0200

Analytical Results

StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-006A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***TMW-2D 081209***
W Order:	0908039	**Collection Date:**	08/12/09 16:30
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7094.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
1,1,1-Trichloroethane	ND		0.50	0.10	µg/L	1	08/13/09 18:43
1,1,2,2-Tetrachloroethane	ND		0.50	0.10	µg/L	1	08/13/09 18:43
1,1,2-Trichloroethane	ND		0.50	0.16	µg/L	1	08/13/09 18:43
1,1-Dichloroethane	0.14	J	0.50	0.10	µg/L	1	08/13/09 18:43
1,1-Dichloroethene	ND		0.50	0.16	µg/L	1	08/13/09 18:43
1,2-Dichloroethane	ND		0.50	0.16	µg/L	1	08/13/09 18:43
1,2-Dichloropropane	ND		0.50	0.16	µg/L	1	08/13/09 18:43
2-Butanone	ND		10.0	1.00	µg/L	1	08/13/09 18:43
2-Hexanone	ND		5.00	1.00	µg/L	1	08/13/09 18:43
4-Methyl-2-pentanone	ND		5.00	1.00	µg/L	1	08/13/09 18:43
Acetone	10U ~~3.96~~	J	10.0	1.00	µg/L	1	08/13/09 18:43
Benzene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Bromodichloromethane	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Bromoform	ND		1.00	0.33	µg/L	1	08/13/09 18:43
Bromomethane	ND		1.00	0.33	µg/L	1	08/13/09 18:43
Carbon disulfide	ND		0.50	0.11	µg/L	1	08/13/09 18:43
Carbon tetrachloride	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Chlorobenzene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Chloroethane	ND		1.00	0.33	µg/L	1	08/13/09 18:43
Chloroform	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Chloromethane	ND		1.00	0.33	µg/L	1	08/13/09 18:43
cis-1,2-Dichloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
cis-1,3-Dichloropropene	ND		0.50	0.16	µg/L	1	08/13/09 18:43
Dibromochloromethane	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Ethylbenzene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Methylene chloride	ND		2.00	0.16	µg/L	1	08/13/09 18:43
Styrene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Tetrachloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Toluene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
trans-1,2-Dichloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
trans-1,3-Dichloropropene	ND		0.50	0.16	µg/L	1	08/13/09 18:43
Trichloroethene	ND		0.50	0.10	µg/L	1	08/13/09 18:43
Vinyl acetate	ND		2.00	1.00	µg/L	1	08/13/09 18:43
Vinyl chloride	ND		1.00	0.33	µg/L	1	08/13/09 18:43

Qualifiers:
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- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit
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Print Date: 08/20/09 11:17 465940 **Project Supervisor:** Pamela J. Titus

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Analytical Results

5000 Brittonfield Parkway, Suite 200
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StateCertNo:

CLIENT:	O'Brien & Gere Engineers, Inc.	**Lab ID:**	**0908039-006A**
Project:	GEAE-Quarterly GW Sampling	**Client Sample ID:**	***TMW-2D 081209***
W Order:	0908039	**Collection Date:**	08/12/09 16:30
Matrix:	GROUNDWATER	**Date Received:**	08/13/09 10:23
Inst. ID:	MS01 11	**Sample Size:** 10 mL	**PrepDate:**
ColumnID:	Rtx-VMS	**%Moisture:**	**BatchNo:** R18106
Revision:	08/17/09 9:17	**TestCode:** 8260W CAL	**FileID:** 1-SAMP-T7094.D
Col Type:			

Analyte	Result	Qual	PQL	MDL	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY GC/MS					**SW8260B**		
Xylenes (total)	ND		1.00	0.30	µg/L	1	08/13/09 18:43
Surr: 1,2-Dichloroethane-d4	101		75-134	0.16	%REC	1	08/13/09 18:43
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Surr: Toluene-d8	91		75-125	0.10	%REC	1	08/13/09 18:43

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
E	Value exceeds the instrument calibration range	H	Holding times for preparation or analysis exceeded
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P	Prim./Conf. column %D or RPD exceeds limit	S	Spike Recovery outside accepted recovery limits

Print Date: 08/20/09 11:17 465940 **Project Supervisor:** Pamela J. Titus

FINAL REPORT

Groundwater Sampling Report
Third Quarter 2009

General Electric
Evendale, Ohio
OHD 000 817 312

October 2009

O'BRIEN & GERE

Job No. 10361 / 44060

FINAL REPORT

Third Quarter 2009 Groundwater Sampling Report
General Electric
Evendale, Ohio
OHD 000 817 312

Scott L. Cormier, P.E.
Vice President

October 2009

O'BRIEN & GERE

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Appendix A - Data Validation Report

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1.0. Introduction

This report documents the methods and results of the third quarter 2009 sampling event associated with the GE Aviation RCRA Corrective Action Program in Evendale, Ohio.

The third quarter groundwater sampling event was performed from August 6 to August 18, 2009. The following Perched Aquifer, Upper Sand & Gravel (USG) Aquifer, and Lower Sand & Gravel (LSG) Aquifer monitoring wells were sampled during this event (see Figure 1 following report for well locations).

Table 1-1 *Quarterly Sampled Well Locations*

Perched Aquifer Wells		USG Aquifer Wells		LSG Aquifer Wells	
AF-2P	AF-25P	AF-5S	OS-MW3S	AF-5D	OS-MW3D
AF-3P	OS-MW1P	AF-7S	OS-MW4S	AF-7D	OS-MW4D
AF-5P	OS-MW2P	AF-9S	OS-MW5S	AF-21D	OS-MW5D
AF-7P	AOC PST-MW2S	TMW-1S	OS-MW6S	TMW-1D	OS-MW6D
AF-23P	AOC LD-MW1S	TMS-2S	OS-MW8S	TMW-2D	OS-MW7D
AF-24P	H-221	OS-MW1S		OS-MW1D	OS-MW8D

Source: O'Brien & Gere

It should be noted that the original groundwater sampling network included the perched aquifer well AOC PST-MW1S; however, this well was observed to be covered with asphalt and could not be sampled. Continued attempts to locate this well have proven unsuccessful.

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2.0. Quarterly Groundwater Sampling Methods

Static water levels were recorded at each monitoring well using an electronic water level indicator with a stainless steel probe prior to collecting the groundwater samples. The depth to water levels was measured from the top-of-well-casing reference point. Measurements were collected to an accuracy of 0.01 ft. Before each use, the water level indicator was decontaminated with a distilled water/alconox wash and distilled water rinse. A table summarizing groundwater elevation data for this sampling event is included as Table 1. Review of this data indicates flow direction for the three aquifers consistent with previous data.

Groundwater samples were then collected from the monitoring wells in accordance with the protocols described in Appendix C of the May 2003 Supplemental Investigation Work Plan. In concurrence with United States Environmental protection Agency (USEPA), samples for VOC analysis were collected using the passive bag sampling method. The passive bag sampling method involved inserting a passive diffusion bag by means of a thin stainless steel cable to the approximate midpoint of the screened interval. Two weeks were then allowed to pass, giving water inside the bag time to equilibrate to the same contaminant levels that exist within the aquifer. After two weeks, the bags were removed and immediately poured into pre-cleaned (HCL preserved) sample containers supplied by the analytical laboratory. Once the passive bag(s) was removed from the well, dissolved oxygen measurements were collected in-situ utilizing a submersible water parameter meter. While the well was being purged, groundwater quality parameters consisting of pH, conductivity, temperature, oxidation-reduction potential, turbidity, and dissolved oxygen were monitored continuously using an in-line flow cell and were recorded at 5-minute intervals. Once the water quality parameters stabilized, groundwater samples were collected directly from the tubing and placed in sample containers supplied by the analytical laboratory. Quality assurance/quality control samples were also collected in accordance with the Quarterly Groundwater Monitoring Work Plan and QAPP consisting of field duplicates, matrix spike/matrix spike duplicates and equipment blanks. The sample containers were labeled and placed in an ice filled cooler, along with a trip blank and chain-of-custody (COC) form which was maintained and accompanied the samples, and shipped via overnight courier to Life Science Laboratories, Inc. of Syracuse, New York. The samples were analyzed for volatile organic compounds (VOCs) by USEPA Method 8260B.

Purge water and decontamination fluids generated during sampling were contained in 55-gallon DOT-approved steel drums and were properly disposed of by GE.

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3.0. Quarterly Groundwater Analytical Results

Maximum contaminant levels (MCLs) have been selected as the screening criteria for this site at the request of USEPA Region V. For the August 2009 sampling event, groundwater analytical results detected above the USEPA MCLs are summarized in Table 2.

Historical groundwater analytical results from the wells included in the quarterly sampling program are summarized in Table 3. In addition, three figures graphically depicting historical concentrations of 1,1,1-trichloroethane, 1,1-dichloroethane, 1,1-dichloroethene, cis-1,2-dichloroethene, trichloroethylene, vinyl chloride, and total VOCs from wells in the quarterly sampling program are provided as Figure 2 (Perched Aquifer), Figure 3 (USG Aquifer), and Figure 4 (LSG Aquifer). Analytical results from the third quarter 2009 sampling event are generally comparable to results for the previous quarterly sampling events, regarding concentrations and constituents detected.

The laboratory analytical results were independently validated to assess data quality. The overall data usability with respect to completeness is 100 percent for the VOC data. The VOC data was also determined to be usable for qualitative and quantitative purposes. The data validation summary report, laboratory analytical data sheets and COC forms are provided in Appendix A.

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Table 1
GE OHD 000 817 312
Evendale, Ohio
Ground Water Elevation Data
Measured August 2009

	Monitoring Well	Top of Casing	August-09 DTW	GWE
Perched Wells	AF-2P	563.39	22.28	541.11
	AF-3P	561.82	20.89	540.93
	AF-5P	561.22	21.22	540.00
	AF-7P	561.21	22.11	539.10
	AF-23P	559.62	18.11	541.51
	AF-24P	558.89	17.01	541.88
	AF-25P	558.08	17.60	540.48
	OSMW-1P	554.09	15.80	538.29
	OSMW-2P	557.01	17.53	539.48
	AOC PSTMW-2S	559.70	16.59	543.11
	AOC LDMW-1S	555.81	12.86	542.95
USG Wells	AF-5S	561.60	22.28	539.32
	AF-7S	562.02	23.08	538.94
	AF-9S	564.19	29.00	535.19
	TMW-1S	561.63	22.42	539.21
	TMW-2S	560.15	24.66	535.49
	H-221	554.37	18.51	535.86
	OSMW-1S	554.14	15.95	538.19
	OSMW-3S	559.88	23.69	536.19
	OSMW-4S	565.10	30.17	534.93
	OSMW-5S	576.44	44.04	532.40
	OSMW-6S	586.38	52.13	534.25
	OSMW-8S	584.33	53.13	531.20
LSG Wells	AF-5D	561.66	25.11	536.55
	AF-7D	561.23	25.21	536.02
	AF-21D	559.61	24.33	535.28
	TMW-1D	562.02	25.69	536.33
	TMW-2D	559.86	24.51	535.35
	OSMW-1D	554.16	18.29	535.87
	OSMW-3D	559.91	23.61	536.30
	OSMW-4D	565.14	30.20	534.94
	OSMW-5D	560.25	33.64	526.61
	OSMW-6D	586.08	52.21	533.87
	OSMW-7D	592.09	57.47	534.62
	OSMW-8D	584.34	52.95	531.39

Notes:
1) Measurements are in feet (ft).
2) DTW denotes Depth To Water.
3) GWE denotes ground water elevation (NAVD83).

Table 2
GE OHD 000 817 312
Evendale, Ohio
Detected Analytes from Third Quarter Ground Water Sampling (August 2009)
(µg/l)

	ANALYTE	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene	trans-1,2-Dichloroethene	Trichloroethylene	Vinyl Chloride
	USEPA MCL	200	---	7	5	---	---	70	5	5	100	5	2
Perched Wells	AF-2P	1.68	6.42	U	U	0.28 J	U	U	U	U	U	41.3	U
	AF-3P	30.6	3.60	U	U	0.60 J	U	4.60	0.95 J	5.60	U	81.1	U
	AF-5P	116	5.00 J	U	U	U	U	21.5	U	U	U	330	U
	AF-7P	684	52.5	26.0	U	U	U	29.0	U	U	U	645	U
	AF-23P	560	139	48.5	U	U	5.50 J	12.0 J	U	U	U	568	U
	AF-24P	356	36.2	25.2	U	U	U	57.0	U	2.60 J	39.0	317	U
	AF-25P	440	42.2	20.8	U	U	2.75 J	31.8	U	2.75 J	U	393	29.0
	AOC LD-MW1S	213	27.6	4.70 J	U	U	5.50	10.6	U	1.40 J	5.00	164	U
	AOC PST-MW2S	35.5	0.98 J	0.52 J	U	U	U	U	U	U	U	20.0	U
	H-221	46.9	8.25	2.85	U	U	U	4.35	U	U	U	76.1	U
	OS-MW1P	U	2.83	U	U	U	U	0.77	U	U	0.11 J	0.15 J	U
	OS-MW2P	8.58	1.40	U	U	U	U	0.74 J	U	U	U	46.6	U
USG Wells	AF-5S	78.0	26.0	11.5 J	U	U	U	198	U	2.75 J	5.50 J	407	10.5 J
	AF-7S	U	16.0 J	U	U	U	U	1250	U	U	U	U	717
	AF-9S	U	0.32 J	U	0.50	U	U	0.19 J	U	U	U	U	3.00
	OS-MW1S	U	53.0	U	U	U	U	3180	U	U	140	U	355
	OS-MW3S	U	0.71	U	0.13 J	U	U	1.22	U	U	U	U	1.63
	OS-MW4S	U	1.50 J	U	U	U	U	87.4	U	U	U	U	78.6
	OS-MW5S	U	1.11	U	U	U	U	8.26	U	U	0.67	U	3.21
	OS-MW6S	U	65.0	11.4	U	U	U	106	U	U	5.15	5.90	15.8
	OS-MW8S	U	1.69	U	U	U	U	1.25	U	U	U	U	4.35
	TMW-1S	U	4.80 J	U	U	U	U	211	U	U	U	2.40 J	73.4
	TMW-2S	U	0.21 J	U	U	U	U	U	U	U	U	U	U
LSG Wells	AF-5D	U	U	U	U	U	U	U	U	U	U	U	U
	AF-7D	U	U	U	U	U	U	U	U	U	U	U	U
	AF-21D	U	0.42 J	U	U	U	U	1.74	U	U	0.42 J	U	4.88
	OS-MW1D	U	16.2	U	U	U	U	670	U	U	14.5	U	219
	OS-MW3D	U	5.00 J	U	U	U	U	654	U	U	166	63.0	35.0 J
	OS-MW-4D	U	5.80	1.44	0.26 J	U	U	27.0	U	U	8.66	U	17.4
	OS-MW5D	U	U	U	U	U	U	224	U	U	4.40 J	U	22.6
	OS-MW6D	U	49.7	3.65	U	U	U	42.1	U	U	U	U	62.4
	OS-MW7D	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	OS-MW8D	U	U	U	U	U	U	U	U	U	U	U	16.7
	TMW-1D	U	U	U	U	U	U	0.16 J	U	U	U	U	U
	TMW-2D	U	0.14 J	U	U	U	U	U	U	U	U	U	U

Notes:

1) Units are µg/l (ppb).
2) "U" denotes analyte not detected.
3) "J" denotes an estimated value.
4) "---" denotes this analyte did not have a MCL listed in the National Primary Drinking Water Regulations as of January 2007.
5) Ground water samples were collected from 8/6/09 to 8/18/09
6) 11.4 denotes the analytical result exceeds the MCL.
7) "ns" denotes the location was not sampled.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P	AF-2P
Date Sampled		26-Oct-92	8-Jan-98	25-Feb-00	15-Jul-00	26-Oct-00	19-Jan-01	5-Apr-01	28-Jun-01	4-Oct-01	12-Dec-01	22-Jan-07	17-Apr-07	3-Aug-07
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	33	8.5	5.4	9.18	5.07	7.04	10.61	6.49	5.33	6.15	1.55 J	2.38	1.45
1,1,2,2-Tetrachloroethane	---	--	--	--	--	--	--	--	--	--	--	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	21	0.93 J	0.46	0.71	0.4	0.63	0.98	0.61	0.51	0.51	5.4	6.22	5.28
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	--	--	--	--	--	--	--	U	U	U
2-Butanone	---	U	U	--	--	--	--	--	--	--	--	U	U	U
2-Hexanone	---	U	U	--	--	--	--	--	--	--	--	U	U	U
4-Methyl-2-pentanone	---	U	U	--	--	--	--	--	--	--	--	U	U	U
Acetone	---	U	U	--	--	--	--	--	--	--	--	U	U	U
Benzene	5 µg/l	U	U	0.13	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	UJ	U	U
Bromoform	---	--	--	--	--	--	--	--	--	--	--	UJ	U	U
Bromomethane	---	--	--	--	--	--	--	--	--	--	--	U	U	U
Carbon disulfide	---	--	--	--	--	--	--	--	--	--	--	U	U	U
Carbon tetrachloride	5 µg/l	--	--	--	--	--	--	--	--	--	--	U	U	U
Chlorobenzene	100 µg/l	--	--	--	--	--	--	--	--	--	--	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	0.35	0.6	0.35	0.44	0.68	0.48	0.25	0.42	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	0.15	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	44	0.2 J	U	U	0.36	0.21	0.34	U	0.4	U	U	U	U
cis-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	UJ	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	UJ	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	0.2	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	1 M	U	U	U	U	U	U	UJ	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	0.35	0.46	U	0.16	U	U	0.1	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	5 J	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	UJ	U	U
Trichloroethylene	5 µg/l	70	31	33.4	59.9	33.4	48.8	74.4	60.5	48.1	53.6	48.9	49.9	39.6
Vinyl acetate	---	U	--	--	--	--	--	--	--	--	--	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	U	U	0.25	U	U	U	U	U	U	U	U	U

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-2P	AF-2P	AF-2P	AF-2P (P)	AF-2P (B)	AF-2P	AF-2P	AF-2P	AF-2P	AF-3P	AF-3P	AF-3P	AF-3P
Date Sampled		3-Dec-07	28-Jan-08	15-Apr-08	30-Jul-08	30-Jul-08	13-Nov-08	27-Feb-09	24-Apr-09	18-Aug-09	1-Dec-92	23-Jan-07	17-Apr-07	6-Aug-07
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	2.08	1.75	1.68	1.75	1.90	2.36	1.00	0.88 J	1.68	300	69.4	97.6	87.4
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	--	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
1,1-Dichloroethane	---	6.15	6.45	5.94	6.33	6.60	8.28	3.80	4.08	6.42	170	3.9	4.05	4
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	120	1.15 J	1.9	0.9
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	--	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	--	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	--	U	U	U
Acetone	---	U	U	U	U	8.30 J	5.08 J	U	13.4 J	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	--	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	--	UJ	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	--	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	--	UJ	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	0.28 J	U	1.0 U	0.28 J	0.30 J	0.32 J	U	0.20 J	0.28 J	--	U	U	U
Chloromethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	U	U	U	U	U	U	U	U	--	16.6	12.8	9.65
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	--	UJ	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	--	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	5.0 U	U	U	U	U	U	U	U	U	U	0.55 J	0.55	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	52	17.2	17.1	15
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U	--	1.5 J	1	1.05
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	--	U	U	U
Trichloroethylene	5 µg/l	49.7	52.3	34.8	39.9	42.2	50.5	26.1	28.0	41.3	800	132	131	128
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-3P	AF-3P	AF-3P	AF-3P (P)	AF-3P (B)	AF-3P	AF-3P	AF-3P	AF-3P	AF-5P	AF-5P	AF-5P	AF-5P
Date Sampled		3-Dec-07	28-Jan-08	15-Apr-08	30-Jul-08	30-Jul-08	13-Nov-08	20-Feb-09	14-Apr-09	18-Aug-09	27-Oct-92	22-Jun-94	16-Oct-96	26-Nov-96
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	79.3	38.2	78.8	70.1	68.4	78.8	60.0	61.8	30.6	500	280	110	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	--	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	U	U
1,1-Dichloroethane	---	4.1	2.05 J	5.3	4.70	4.60	5.5	5.15	5.30	3.60	110	180	U	U
1,1-Dichloroethene	7 µg/l	2.4 J	U	1.25 J	U	U	U	U	U	U	10	84	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	7	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	--	--	--	--
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	--	--	--
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	--	--	--
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	--	--	--
Acetone	---	U	U	U	U	U	U	U	11.7 J	U	U	U	--	--
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	--	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	--	--	--	--
Bromomethane	---	U	U	U	U	U	U	U	U	U	--	--	--	--
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	--	U	--	--
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	--	--	--	--
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	--	--	--	--
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	0.8 J	U	2.5 U	1.25 J	1.45 J	2.55	2.50	2.50	0.60 J	U	--	U	U
Chloromethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	9.65	4.5	7.9	3.80	2.25 J	2.85	U	3.60	4.60	39	--	3	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	--	--	--	--
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	--	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	10 U	U	U	U	U	U	0.95 J	U	0.95 J	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	U	U
Tetrachloroethene	5 µg/l	17.2	9.15	18.2	16.0	11.2	10.8	8.85	9.70	5.60	3 J	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	--	U	U
trans-1,2-Dichloroethene	100 µg/l	0.8 J	U	U	U	U	U	U	U	U	2 J	--	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	--	--	--	--
Trichloroethylene	5 µg/l	127	66.6	137	114	104	118	97.0	100	81.1	2200	1400	500	610
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	--	--
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P
Date Sampled		13-Dec-96	2-Jul-97	25-Feb-00	15-Jul-00	26-Oct-00	17-Jan-01	6-Apr-01	28-Jun-01	3-Oct-01	12-Dec-01	1-Jun-04	24-Jun-05	11-Apr-06
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	88	110	97.99	140.88	107.5	118.11	179.63	124.6	90.53	120.91	130	110	124
1,1,2,2-Tetrachloroethane	---	--	--	--	--	--	--	--	--	--	--	--	U	U
1,1,2-Trichloroethane	5 µg/l	U	--	0.2	0.1	0.26	U	U	U	U	U	--	U	U
1,1-Dichloroethane	---	U	12	23.05	23.05	15.97	18.47	24.38	16.5	12.18	13.6	14	11 J	8 J
1,1-Dichloroethene	7 µg/l	U	7	7.08	6.19	7.62	8.05	13.28	7.79	5	6.3	5.8 J	5 J	5 J
1,2-Dichloroethane	5 µg/l	U		U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	--	--	--	--	--	--	--	--	U	U
2-Butanone	---	--	--	--	--	--	--	--	--	--	--	--	U	U
2-Hexanone	---	--	--	--	--	--	--	--	--	--	--	--	U	U
4-Methyl-2-pentanone	---	--	--	--	--	--	--	--	--	--	--	--	U	U
Acetone	---	--	--	--	--	--	--	--	--	--	--	U	U	U
Benzene	5 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	--	U	U	U	U	U	U	U	U	--	U	U
Bromoform	---	--	--	--	--	--	--	--	--	--	--	--	U	U
Bromomethane	---	--	--	--	--	--	--	--	--	--	--	--	U	U
Carbon disulfide	---	--	--	--	--	--	--	--	--	--	--	U	U	U
Carbon tetrachloride	5 µg/l	--	--	--	--	--	--	--	--	--	--	--	U	U
Chlorobenzene	100 µg/l	--	--	--	--	--	--	--	--	--	--	--	U	U
Chloroethane	---	U	--	0.1	0.1	U	U	U	U	U	U	U	U	U
Chloroform	---	U	--	0.28	0.26	U	U	U	U	U	U	--	U	U
Chloromethane	---	U	--	U	U	U	U	U	U	U	U	--	U	U
cis-1,2-Dichloroethene	70 µg/l	U	14	36.26	30.73	20.7	24.03	36.27	29.16	24.35	24.14	36	37	34.2
cis-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	--	U	U
Dibromochloromethane	---	U	--	U	U	U	U	U	U	U	U	--	U	U
Ethylbenzene	700 µg/l	U	--	U	U	U	U	U	U	U	U	--	U	U
Methylene chloride	5 µg/l	U	--	U	0.2	2.7	5	3.6	2.4	2.4	U	U	U	U
Styrene	100 µg/l	U	--	U	0.5 M	U	U	U	U	U	U	--	U	U
Tetrachloroethene	5 µg/l	U	2	1.37	1.16	U	U	U	U	U	U	--	U	U
Toluene	1,000 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	--	4.64	3.53	1.54	U	3.67	U	U	U	U	2.8 J	U
trans-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	--	U	U
Trichloroethylene	5 µg/l	480	500	224.2	394.9	563.1	574.6	720.6	535.4	397.7	386.6	440	370	417
Vinyl acetate	---	--	--	--	--	--	--	--	--	--	--	--	U	UJ
Vinyl chloride	2 µg/l	U	0.25	0.34	0.12	U	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	--	U	U	U	7.52	U	U	U	U	--	U	U

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P	AF-5P (P)	AF-5P (B)	AF-5P	AF-5P	AF-5P	AF-5P	AF-5S
Date Sampled		22-Jan-07	17-Apr-07	3-Aug-07	30-Nov-07	28-Jan-08	14-Apr-08	31-Jul-08	31-Jul-08	13-Nov-08	19-Feb-09	24-Apr-09	13-Aug-09	15-Jun-88
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	91.8 J	155	99	115	110	106	115	112	142	108	125	116	480
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	8 J	9.25	6.75	6.75 J	U	6.25 J	7.00 J	5.75 J	7.75 J	5.25 J	6.50 J	5.00 J	70
1,1-Dichloroethene	7 µg/l	5 J	6.75	4.25	6.25 J	U	U	U	U	U	U	4.00 J	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	--
Benzene	5 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	28.5	24.8	23.2	24.2	23	20.0	21.5	25	23.8	25.2	21.5	--
cis-1,3-Dichloropropene	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	3	U	50 U	U	U	U	U	U	4.25 J	U	U	U
Styrene	100 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	UJ	2.75	U	U	U	U	U	U	U	U	U	U	80
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	375	427	314	340	377	345	334	346	375	298	360	330	1400
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S
Date Sampled		15-Apr-90	27-Oct-92	22-Jun-94	16-Oct-96	26-Nov-96	13-Dec-96	2-Jul-97	25-Feb-00	15-Jul-00	26-Oct-00	19-Jan-01	6-Apr-01	28-Jun-01
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	430	430	120	U	20	16	27	29.95	32.01	70.91	88.75	55.76	163.46
1,1,2,2-Tetrachloroethane	---	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	--	U	U	U	U	U	U
1,1-Dichloroethane	---	500	110	120	73	73	54	63	70.05	35.36	39.98	66.55	52.34	60.88
1,1-Dichloroethene	7 µg/l	U	23	19 J	8	8	6	9	10.64	2.44	9.26	15.62	4.21	18.56
1,2-Dichloroethane	5 µg/l	U	U	1.4 J	U	U	U		U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Butanone	---	U	U	--	--	--	--	--	--	--	--	--	--	--
2-Hexanone	---	U	U	--	--	--	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Acetone	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Benzene	5 µg/l	U	U	U	U	U	U	--	U	1.01	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	--	U	U	U	U	U	U
Bromoform	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Carbon disulfide	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Carbon tetrachloride	5 µg/l	--	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	100 µg/l	--	--	--	--	--	--	--	--	--	--	--	--	--
Chloroethane	---	U	U	15 J	U	U	U	--	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	--	U	U	U	U	U	U
Chloromethane	---	U	U	--	U	U	U	--	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	--	190	400	400	560	390	350	327.89	164.08	161.54	290.49	378.01	164.96
cis-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	---	U	U	U	U	U	U	--	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	--	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	25 J	U	U	U	--	U	U	1	2.4	U	4.1
Styrene	100 µg/l	U	U	U	U	U	U	--	U	2.5 M	U	U	U	U
Tetrachloroethene	5 µg/l	U	9	4.3 J	U	U	U	1	1.64	U	1.51	2.69	U	5.78
Toluene	1,000 µg/l	U	U	U	U	U	U	--	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	--	27	32	20	17	12	13	19.73	6.24	5.52	13.76	6.9	9.3
trans-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Trichloroethylene	5 µg/l	1700	1700	890	58	U	U	200	258.9	151.3	403	567.1	207.2	946
Vinyl acetate	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Vinyl chloride	2 µg/l	U	5 J	16 J	U	13	U	46	16.06	0.85	3.13	13.8	U	7.32
Xylenes (total)	10,000 µg/l	U	U	--	U	U	U	--	U	U	U	U	U	U

Notes:

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S	AF-5S (P)
Date Sampled		3-Oct-01	12-Dec-01	28-May-04	16-Jun-05	11-Apr-06	11-Oct-06	22-Jan-07	17-Apr-07	3-Aug-07	30-Nov-07	28-Jan-08	14-Apr-08	31-Jul-08
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	92.73	68.76	18	77	12.8	25.2	6.2 J	17.1	29.3	15.2	17.9	13.8	10.0
1,1,2,2-Tetrachloroethane	---	--	--	--	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	--	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	60.07	48.99	51	120	28.8	30	25.3	25.1	24	11.6	23.2	21.6	21.3
1,1-Dichloroethene	7 µg/l	16.6	11.68	6.5	18	4.5 J	6.6	3.7 J	4.6	7.7	2.8 J	3.4 J	3.7 J	3.00 J
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	--	--	--	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	--	--	--	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	--	--	--	U	U	U	U	U	U	U	U	U	U
Acetone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	--	U	U	U	UJ	U	U	U	U	U	U
Bromoform	---	--	--	--	U	U	U	UJ	U	U	U	U	U	U
Bromomethane	---	--	--	--	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	--	--	--	U	U	U	UJ	U	U	U	U	U	U
Chlorobenzene	100 µg/l	--	--	--	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	--	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	--	U	U	U	U	U	U	UJ	U	U	U
cis-1,2-Dichloroethene	70 µg/l	261.83	522.56	370	730	207	160	179	145	139	52.4	124	122	120
cis-1,3-Dichloropropene	---	--	--	--	U	U	U	UJ	U	U	U	U	U	U
Dibromochloromethane	---	U	U	--	U	U	U	UJ	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	--	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	4	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	--	U	U	U	UJ	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	4.81	U	--	3.5 J	U	U	U	U	1.2	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	19.95	8.28	16	28	6.4	3.8 J	5.3	2.8	2.6	1.2 J	2.9 J	2.5 J	2.30 J
trans-1,3-Dichloropropene	---	--	--	--	U	U	U	UJ	U	U	U	U	U	U
Trichloroethylene	5 µg/l	634.1	214.6	180	590	138	219	74.5	94.3	192	105	165	112	88.6
Vinyl acetate	---	--	--	--	U	U	UJ	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	25.85	17.51	56	250	116	96.2	98.9	106	77.6	39.8 J	81.3	78.2	77.3
Xylenes (total)	10,000 µg/l		U	--	U	U	U	U	U	U	U	U	U	U

Notes:

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-5S (B)	AF-5S	AF-5S	AF-5S	AF-5S	AF-5D	AF-5D	AF-5D	AF-5D	AF-5D	AF-5D	AF-5D	AF-5D
Date Sampled		31-Jul-08	13-Nov-08	19-Feb-09	24-Apr-09	13-Aug-09	15-Jun-88	1-Dec-92	28-May-04	16-Jun-05	11-Oct-06	22-Jan-07	17-Apr-07	3-Aug-07
Aquifer		USG	USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	57.5	91.4	55.9	69.5	78.0	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	--	--	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	--	--	U	U	U	U	U
1,1-Dichloroethane	---	24.2	31.7	22.8	28.5	26.0	U	U	U	U	U	U	U	U
1,1-Dichloroethene	7 µg/l	8.30	11.3	7.20	11.8 J	11.5 J	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	--	--	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	--	--	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	--	--	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Acetone	---	U	U	U	U	U	--	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	0.11 J	U	0.12
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	--	--	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	--	--	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	0.91 J	1	U	0.42 J	U	U
Chloroform	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	--	U	0.15 J	U	U	U
cis-1,2-Dichloroethene	70 µg/l	131	158	121	124	198	--	--	0.5 UB	U	U	U	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	--	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	1.90 J	U	U	U	U	U	U	U	0.11 J	U	U
Styrene	100 µg/l	U	U	U	U	U	U	--	--	U	U	U	U	U
Tetrachloroethene	5 µg/l	2.40 J	3.2 J	2.20 J	2.75 J	2.75 J	U	U	--	U	U	U	0.11	U
Toluene	1,000 µg/l	U	U	U	U	U	U	--	0.5 UB	0.11 J	U	U	U	0.12
trans-1,2-Dichloroethene	100 µg/l	3.80 J	5.4	3.50 J	4.75 J	5.50 J	U	--	0.5 UB	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	--	--	U	U	U	U	U
Trichloroethylene	5 µg/l	325	516	294	436	407	U	U	0.58	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	--	U	UJ	U	U	U
Vinyl chloride	2 µg/l	24.8	18	19.1	18.5 J	10.5 J	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	U	U	U	U	U	U	--	U	U	U	U	0.12

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5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-5D	AF-5D	AF-5D	AF-5D (P)	AF-5D (B)	AF-5D	AF-5D	AF-5D	AF-5D
Date Sampled		30-Nov-07	28-Jan-08	11-Apr-08	4-Aug-08	4-Aug-08	13-Nov-08	19-Feb-09	24-Apr-09	13-Aug-09
Aquifer		LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	3.09 J	U	U	1.28 J	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U
Acetone	---	1.78 J	U	U	U	8.19 J	3.61 J	U	15.4	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U
Chloromethane	---	UJ	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	0.16 J	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U
Xylenes (total)	10,000 µg/l	U	U	U	U	U	U	U	U	U

Notes:

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P
Date Sampled		23-Oct-92	1-Dec-92	22-Jun-94	14-Aug-97	22-Feb-00	11-Jul-00	26-Oct-00	18-Jan-01	5-Apr-01	27-Jun-01	3-Oct-01	12-Dec-01	24-May-04
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	75.5	68	250	140	790.19	723	707.62	901.74	1029.53	697.35	757.76	792.05	840
1,1,2,2-Tetrachloroethane	---	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	--	U	--	U	U	U	U	U	U	U	U	--
1,1-Dichloroethane	---	61.25	69	190	126	215.45	143.76	125.41	154.4	149.97	114.08	103.7	106.62	87
1,1-Dichloroethene	7 µg/l	8.5	10	36	77	170.58	117.75	125.98	193.91	165.5	112.94	118.99	105.02	76
1,2-Dichloroethane	5 µg/l	2.63 J	U	5.5	--	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Butanone	---	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Hexanone	---	--	--	--	--	--	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Acetone	---	U	U	17 J	--	--	--	--	--	--	--	--	--	U
Benzene	5 µg/l	U	U	U	--	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	--	U	--	U	U	U	U	U	U	U	U	--
Bromoform	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Carbon disulfide	---	--	U	--	--	--	--	--	--	--	--	--	--	U
Carbon tetrachloride	5 µg/l	--	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	100 µg/l	--	--	--	--	--	--	--	--	--	--	--	--	--
Chloroethane	---	U	U	--	--	U	U	U	U	U	U	U	U	U
Chloroform	---	U	--	1.1 J	--	U	U	U	4.18	5.22	U	U	U	--
Chloromethane	---	U	U	--	--	U	U	U	U	U	U	U	U	--
cis-1,2-Dichloroethene	70 µg/l	51	--	29	67	73.08	40.78	42.72	52.37	55.73	43.56	47.16	42.47	27 UB
cis-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	---	U	--	U	--	U	U	U	U	U	U	U	U	--
Ethylbenzene	700 µg/l	U	U	U	--	U	U	U	U	U	U	U	U	--
Methylene chloride	5 µg/l	U	U	27 J	--	U	U	4.2	5.1	U	14.2	U	U	U
Styrene	100 µg/l	U	--	U	--	U	10 M	U	U	U	U	U	U	--
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	--
Toluene	1,000 µg/l	U	--	U	--	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	3.25 J	--	1.6 J	2.5	7.34	3.13	3.68	4.41	U	U	4.58	U	U
trans-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	--	--	--
Trichloroethylene	5 µg/l	242.5	270	900	347	1436.5	1049.5	983.3	1185.1	1139.6	931.9	1044.1	865.1	750
Vinyl acetate	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Vinyl chloride	2 µg/l	U	U	33	25	U	4.12	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	--	--	U	U	U	U	U	U	U	U	--

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P	AF-7P (P)	AF-7P (B)	AF-7P	AF-7P	AF-7P
Date Sampled		13-Jul-05	11-Apr-06	24-Jan-07	19-Apr-07	2-Aug-07	29-Nov-07	24-Jan-08	11-Apr-08	31-Jul-08	31-Jul-08	13-Nov-08	19-Feb-09	23-Apr-09
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	857	816	566	858	824	790	676	652	650	658	757	380	736
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	79	70.2	61	61	57.2	53.8	56	50	51.5	59.0	55	28.0	53.5
1,1-Dichloroethene	7 µg/l	47.2	50.5	53	57.5	43.2	42.9	36	45.5	27.5	29.0	31	15.4	32.5
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	UJ	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	--	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	UJ	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	UJ	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	24	24.8	25.5	25	34.8	24.4	24.0 J	26	35.5	45.5	30	13.6	28.0
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	UJ	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	6.5	U	20 U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	4 J	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	910	830	670	700	713	723	709	685	609	628	687	391	675
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

	Monitoring Well	AF-7P	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S
	Date Sampled	13-Aug-09	16-Jun-88	17-Apr-90	23-Oct-92	22-Jun-94	14-Aug-97	22-Feb-00	13-Jul-00	26-Oct-00	18-Jan-01	5-Apr-01	27-Jun-01	3-Oct-01
	Aquifer	Perched	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	684	U	U	U	U	2.5	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	--	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	--	U	U	U	U	U	U	U
1,1-Dichloroethane	---	52.5	U	8 n	23	7.4	196	58.35	26.28	48.3	56.01	30.32	51.18	48.67
1,1-Dichloroethene	7 µg/l	26.0	U	U	3 J	U	18	17.26	U	12.3	17.1	U	14.48	15.38
1,2-Dichloroethane	5 µg/l	U	U	U	4 J	4.7 J	--	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	--	--	--	--	--	--	--	--	--	--	--
2-Butanone	---	U	U	U	U	--	--	--	--	--	--	--	--	--
2-Hexanone	---	U	U	U	U	3.3 J	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone	---	U	U	U	U	--	--	--	--	--	--	--	--	--
Acetone	---	U	--	U	U	5.4 J	--	--	--	--	--	--	--	--
Benzene	5 µg/l	U	U	U	U	U	--	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	--	U	U	U	U	U	U	U
Bromoform	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Carbon disulfide	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Carbon tetrachloride	5 µg/l	U	U	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	100 µg/l	U	U	--	--	--	--	--	--	--	--	--	--	--
Chloroethane	---	U	U	U	U	--	--	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	--	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	--	--	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	29.0	--	--	130	49	1020	2540.74	1182.12	2159.96	2678.63	1026.26	2498.42	2112.77
cis-1,3-Dichloropropene	---	U	U	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	---	U	U	U	U	U	--	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	--	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	1.2 J	--	U	6.6	U	12.2	U	11.1	U
Styrene	100 µg/l	U	U	U	U	U	--	U	25 M	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	2.5	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	--	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	15	--	9	1.6 J	139	133.68	18.94	147.48	170.81	55.99	133.33	147.41
trans-1,3-Dichloropropene	---	U	12	--	--	--	--	--	--	--	--	--	--	--
Trichloroethylene	5 µg/l	645	U	U	1 J	U	2.5	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	--	--	--	--	--	--	--	--	--
Vinyl chloride	2 µg/l	U	U	U	4 J	16	20	28	U	25.52	32.26	11.8	33.82	71.13
Xylenes (total)	10000 µg/l	U	U	U	U	U	--	U	U	U	U	U	U	U

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S	AF-7S (P)	AF-7S (B)
Date Sampled		12-Dec-01	24-May-04	22-Jun-05	11-Apr-06	11-Oct-06	24-Jan-07	19-Apr-07	2-Aug-07	29-Nov-07	24-Jan-08	11-Apr-08	31-Jul-08	31-Jul-08
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	50.56	50	59	27	37.5	32 J	28	24	27 J	21 J	21 J	22.0 J	20.0 J
1,1-Dichloroethene	7 µg/l	U	15 J	U	6.5 J	13.5 J	16 J	16	17	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	--	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	--	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	--	--	U	U	U	UJ	U	U	U	U	U	U	U
Bromomethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	--	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	--	--	U	U	U	UJ	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Chloroform	---	U	--	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	--	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	2384.49	2500	2500	1170	1730	1760	1930	1940	1630	1550	1530	1390	1480
cis-1,3-Dichloropropene	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	--	U	U	U	UJ	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	17 J	U	U	U	11	U	U	U	U	U	U
Styrene	100 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	167.89	140	120	53.5	68.5	76	87	106	89	43 J	32 J	U	U
trans-1,3-Dichloropropene	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	16.9	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	--	--	U	U	UJ	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	50.16	84 J	300	233	478	377	475	430	522	501	498	559	576
Xylenes (total)	10000 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U

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GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-7S	AF-7S	AF-7S	AF-7S	AF-7D	AF-7D	AF-7D	AF-7D	AF-7D	AF-7D	AF-7D	AF-7D	AF-7D
Date Sampled		13-Nov-08	19-Feb-09	23-Apr-09	13-Aug-09	16-Jun-88	1-Dec-92	1-Jun-94	28-May-04	22-Jun-05	11-Oct-06	24-Jan-07	19-Apr-07	2-Aug-07
Aquifer		USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	--	--	--	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	--	--	--	U	U	U	U	U
1,1-Dichloroethane	---	23 J	18.0 J	18.0 J	16.0 J	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	--	--	--	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	--	--	--	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	--	--	--	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Acetone	---	U	U	U	U	--	U	U	10 UJ	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Bromoform	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	--	--	--	U	U	UJ	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	--	--	--	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	--	--	--	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	UJ	U	U
Chloroform	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	--	U	0.24 J	U	U	U
cis-1,2-Dichloroethene	70 µg/l	1510	1120	1300	1250	--	--	--	0.5 UB	U	U	0.15 J	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	--	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	--	--	--	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	--	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	--	--	U	U	0.5 U	U	0.32	0.21
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	--	--	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	--	--	--	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	12	U	2.3	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	--	U	UJ	UJ	U	U
Vinyl chloride	2 µg/l	844	572	673	717	U	U	U	1	1.1	0.79 J	0.61 J	0.68	0.69
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	--	U	U	U	U	0.35

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-7D	AF-7D	AF-7D	AF-7D (P)	AF-7D (B)	AF-7D	AF-7D	AF-7D	AF-7D	AF-9S	AF-9S	AF-9S	AF-9S
Date Sampled		29-Nov-07	24-Jan-08	11-Apr-08	6-Aug-08	6-Aug-08	13-Nov-08	19-Feb-09	23-Apr-09	13-Aug-09	16-Jun-88	16-Apr-90	22-Oct-92	21-Jun-94
Aquifer		LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	U	U	U	U	U	U	U	U	U	U	74	U	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	--
2-Butanone	---	U	U	U	U	3.25 J	U	U	1.39 J	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	9.65 J	3.63 J	U	14.8	U	--	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	--	--	--
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	--	--	--
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	--	--	--
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	--
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	--
Chloroethane	---	U	U	U	1.16	1.24	1.55	1.03	0.56 J	U	U	U	U	--
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	--
cis-1,2-Dichloroethene	70 µg/l	U	U	0.25 J	U	U	U	U	U	U	--	--	--	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	--	--	--
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	2.2 J
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	--	--	--
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	--
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	--
Vinyl chloride	2 µg/l	0.51 J	U	U	U	U	U	U	U	U	U	U	U	--
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	--

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S
Date Sampled		1-Jan-97	7-Jan-98	23-Feb-00	12-Jul-00	24-Oct-00	17-Jan-01	4-Apr-01	25-Jun-01	11-Dec-01	28-May-04	16-Jun-05	11-Oct-06	25-Jan-07
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	--	--	--	--	--	--	--	--	--	--	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
1,1-Dichloroethane	---	23	17	3.55	3.63	4.69	3.94	4.36	3	6.87	0.66	0.59	0.3 J	0.47 J
1,1-Dichloroethene	7 µg/l	U	1.1 J	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	--	--	--	--	--	--	--	U	U	U
2-Butanone	---	--	U	--	--	--	--	--	--	--	--	U	U	U
2-Hexanone	---	--	U	--	--	--	--	--	--	--	--	U	U	UJ
4-Methyl-2-pentanone	---	--	U	--	--	--	--	--	--	--	--	U	U	UJ
Acetone	---	--	11 J	--	--	--	--	--	--	--	U	U	U	UJ
Benzene	5 µg/l	U	0.63 J	0.13	0.7	U	0.58	0.46	0.24	0.59	U	0.97	0.72	0.68
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	--	U	U	U
Bromoform	---	--	--	--	--	--	--	--	--	--	--	U	U	UJ
Bromomethane	---	--	--	--	--	--	--	--	--	--	--	U	U	UJ
Carbon disulfide	---	--	--	--	--	--	--	--	--	--	U	U	U	U
Carbon tetrachloride	5 µg/l	--	--	--	--	--	--	--	--	--	--	U	U	UJ
Chlorobenzene	100 µg/l	--	--	--	--	--	--	--	--	--	--	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chloroform	---	6	U	U	U	U	U	U	U	U	--	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	--	U	U	U
cis-1,2-Dichloroethene	70 µg/l	99	93	19.09	10.59	12.87	9.28	4.74	1.7	0.3	0.5 UB	0.79	0.24 J	0.24 J
cis-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	U	U	UJ
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	--	U	U	UJ
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	0.5 M	U	U	U	U	U	--	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	--	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	0.16	0.55	0.11	0.12	U	0.23 J	0.5 U	U
trans-1,2-Dichloroethene	100 µg/l	16	12	1.28	0.9	1.26	0.71	0.59	0.26	U	U	U	U	0.11 J
trans-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--	--	U	U	UJ
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	--	--	--	--	--	--	--	--	--	--	U	UJ	UJ
Vinyl chloride	2 µg/l	33	39	1.76	7.7	5.72	6.25	13.04	6.71	22.2	0.33 J	5.3	3.02	10.8
Xylenes (total)	10000 µg/l	U	U	U	U	U	0.13	0.52	0.2	U	--	U	U	U

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-9S	AF-9S	AF-9S	AF-9S	AF-9S	AF-9S (P)	AF-9S (B)	AF-9S	AF-9S	AF-9S	AF-9S	AF-21D	AF-21D
Date Sampled		18-Apr-07	7-Aug-07	4-Dec-07	1-Feb-08	18-Apr-08	7-Aug-08	7-Aug-08	13-Nov-08	27-Feb-09	24-Apr-09	18-Aug-09	1-Jan-97	24-Jan-07
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
1,1-Dichloroethane	---	0.54	0.56	0.64	0.51	0.49 J	0.38 J	0.42 J	1.08	0.77	0.44 J	0.32 J	39	0.53 J
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
2-Butanone	---	U	U	U	U	U	U	9.97 J	U	U	U	U	--	UJ
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Acetone	---	U	U	U	U	U	U	4.96 J	3.55 J	U	17.0	U	--	UJ
Benzene	5 µg/l	0.71	0.77	0.71	0.7	0.69	0.47 J	0.51	0.75	0.78	0.67	0.50	U	UJ
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	--	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	17	UJ
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
cis-1,2-Dichloroethene	70 µg/l	0.24	0.28	0.25 J	0.18 J	U	0.26 J	U	0.32 J	0.33 J	0.34 J	0.19 J	260	9.81 J
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Toluene	1,000 µg/l	0.13	U	U	U	U	U	U	0.1 J	0.11 J	U	U	U	UJ
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	19	2.17 J
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Trichloroethylene	5 µg/l	0.21	U	U	U	U	0.33 J	U	U	U	U	U	19 J	4.32 J
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Vinyl chloride	2 µg/l	7.02	2.54	11.8	5.78	6.01	4.42	4.93	9.25	1.59	1.48	3.00	U	4.88 J
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-21D	AF-21D	AF-21D	AF-21D	AF-21D	AF-21D (P)	AF-21D (B)	AF-21D	AF-21D	AF-21D	AF-23P	AF-23P	AF-23P
Date Sampled		18-Apr-07	7-Aug-07	4-Dec-07	1-Feb-08	18-Apr-08	7-Aug-08	7-Aug-08	13-Nov-08	24-Apr-09	18-Aug-09	14-Feb-03	29-Feb-04	25-Jan-07
Aquifer		LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	1760	1600	795
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	3.13	2 J	U
1,1-Dichloroethane	---	0.55	0.53	0.39 J	0.39 J	0.45 J	0.42 J	0.37 J	0.47 J	0.50	0.42 J	103	86	83.6
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	222	U	83.6
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	1.39	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
2-Butanone	---	U	U	U	U	U	U	2.74 J	U	1.38 J	U	U	--	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Acetone	---	U	U	U	U	U	U	4.18 J	4.55 J	13.7	U	--	--	UJ
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	0.57 J	U	UJ
Chloroform	---	U	U	U	U	U	U	U	U	U	U	1.17	0.92 J	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	--	U	U
cis-1,2-Dichloroethene	70 µg/l	4.4	7.06	4.7	5.26	5.65	3.50	0.84	0.75	3.28	1.74	11.6	10	5.2 J
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Tetrachloroethene	5 µg/l	0.1	U	U	U	U	U	U	U	U	U	6.23	4.2 J	4.2 J
Toluene	1,000 µg/l	0.1	U	U	U	0.13 J	0.50	0.21 J	0.22 J	0.12 J	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	0.77	0.85	0.65	0.69	0.69	0.58	0.40 J	0.4 J	0.69	0.42 J	U	2.2 J	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Trichloroethylene	5 µg/l	U	U	0.25 J	U	0.16 J	0.30 J	U	U	U	U	849	770	603
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	--	--	UJ
Vinyl chloride	2 µg/l	8.93	4.95	19.2	16.6	11.4	3.87	4.74	6.2	4.17	4.88	0.34 J	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-23P	AF-23P	AF-23P	AF-23P	AF-23P	AF-23P (P)	AF-23P (B)	AF-23P	AF-23P	AF-23P	AF-23P	AF-24P	AF-24P
Date Sampled		17-Apr-07	3-Aug-07	3-Dec-07	25-Jan-08	18-Apr-08	1-Aug-08	1-Aug-08	13-Nov-08	27-Feb-09	23-Apr-09	12-Aug-09	1-Mar-04	25-Jan-07
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	1060	664	750	696	802	632	666	716	438	522	560	1200	1190 J
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	2 J	UJ
1,1-Dichloroethane	---	115	97	100	116	158	94.5	164	167	119	144	139	95	180 J
1,1-Dichloroethene	7 µg/l	109	76.5	91.5	69	80.5	49.5	66.5	62.5	26.5	57.5	48.5	180	207 J
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	UJ
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	--	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	0.51 J	UJ
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chloroform	---	U	U	U	U	U	U	U	U	U	U	5.50 J	0.51 J	UJ
Chloromethane	---	U	U	UJ	U	U	U	U	U	U	U	U	U	UJ
cis-1,2-Dichloroethene	70 µg/l	7.6 J	6	U	8 J	12.5 J	9.00 J	21.0 J	21.5 J	21.5	28.0	12.0 J	46	102 J
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Methylene chloride	5 µg/l	U	U	100 U	U	100 U	U	U	U	U	U	U	U	UJ
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Tetrachloroethene	5 µg/l	4.8 J	U	5 J	U	U	U	5.50 J	5 J	4.50 J	U	U	8.4	11 J
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	0.68 J	UJ
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	58	17 J
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Trichloroethylene	5 µg/l	677	522	573	595	664	521	616	643	264	530	568	600	660 J
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	2.4 J	10.5 J
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	UJ

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-24P	AF-24P	AF-24P	AF-24P	AF-24P	AF-24P (P)	AF-24P (B)	AF-24P	AF-24P	AF-24P	AF-24P	AF-25P	AF-25P
Date Sampled		19-Apr-07	7-Aug-07	3-Dec-07	29-Jan-08	18-Apr-08	1-Aug-08	1-Aug-08	13-Nov-08	27-Feb-09	23-Apr-09	12-Aug-09	1-Mar-04	25-Jan-07
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	1410	1210	1040	854	592	674	1010	875	182	545	356	1300	752
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	--	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	2.4 J
1,1-Dichloroethane	---	191	168	171	128	79	68.5	152	97.5	11.5	54.5	36.2	250	176
1,1-Dichloroethene	7 µg/l	228	206	184	118	86	64.0	134	83.5	5.50	52.0	25.2	230	131
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	2	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	--	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Acetone	---	U	U	U	U	UJ	U	U	U	U	U	U	--	UJ
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	1.6	2.4 J
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	--	U
Bromoform	---	U	U	U	U	UJ	U	U	U	U	U	U	--	UJ
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	--	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chloroform	---	U	U	U	U	U	U	U	U	3.30 J	U	U	0.68 J	U
Chloromethane	---	U	U	UJ	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	100	90	108	116	83.5	69.5	142	101	8.10	63.5	57.0	130	152
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	0.31 J	U
Methylene chloride	5 µg/l	5.5	U	100 U	U	100 U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	--	U
Tetrachloroethene	5 µg/l	11.5	11	10.5 J	9.5 J	8.00 J	9.00 J	12.0 J	8.5 J	6.00	U	2.60 J	1.5 J	2.2 J
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	0.38 J	U
trans-1,2-Dichloroethene	100 µg/l	25.5	22.5	17.5 J	15.5 J	14.0 J	17.0 J	71.0	51	1.40 J	35.0	39.0	U	9.4 J
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	--	UJ
Trichloroethylene	5 µg/l	771	692	646	648	508	528	844	731	282	486	317	420	385
Vinyl acetate	---	U	U	U	U	UJ	U	U	U	U	U	U	--	UJ
Vinyl chloride	2 µg/l	U	5.5	31.5 J	U	U	U	U	U	U	U	U	170	224
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	0.3 J	U

Notes:

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5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AF-25P	AF-25P	AF-25P	AF-25P	AF-25P	AF-25P (P)	AF-25P (B)	AF-25P	AF-25P	AF-25P	AF-25P
Date Sampled		17-Apr-07	3-Aug-07	3-Dec-07	29-Jan-08	15-Apr-08	1-Aug-08	1-Aug-08	13-Nov-08	20-Feb-09	23-Apr-09	12-Aug-09
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	994	646	740	669	523	658	755	698	338	495	440
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	207	187	161	140	136	132	99.0	82.5	36.6	41.0	42.2
1,1-Dichloroethene	7 µg/l	146	114	119	88.5	84.2	62.0	89.5	66.5	20.0	29.0	20.8
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	1.0 J	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	2.5 U	U	U	U	U	U	2.75 J
Chloromethane	---	U	U	UJ	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	101	106	126	125	130	98.5	125	103	35.8	30.5	31.8
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	6	U	100 U	U	10 U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	2.0 J	U	U	U	U	U	2.75 J
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	7.5	8.5	10 J	6 J	8.25	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	394	312	306	341	213	300	454	424	200	376	393
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	345	284	211 J	191	120	248	37.5 J	68.5	U	U	29.0
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S
Date Sampled		12-Nov-92	22-Feb-00	12-Jul-00	25-Oct-00	16-Jan-01	3-Apr-01	26-Jun-01	4-Oct-01	13-Dec-01
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	10000	3700	580	2000	2500	2600	2300	1800	1800
1,1,2,2-Tetrachloroethane	---	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	8.7	5.4	U	U	U	7	U	U
1,1-Dichloroethane	---	U	--	--	--	--	--	--	U	30 J
1,1-Dichloroethene	7 µg/l	--	540	190	230	270	190	190	170	150
1,2-Dichloroethane	5 µg/l	U	4.9	2.3	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	--	--	--	--	--	--
2-Butanone	---	U	--	--	--	--	--	--	--	--
2-Hexanone	---	U	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone	---	U	--	--	--	--	--	--	--	--
Acetone	---	U	--	--	--	--	--	--	--	--
Benzene	5 µg/l	--	--	--	--	--	--	--	U	U
Bromodichloromethane	---	U	--	--	--	--	--	--	U	U
Bromoform	---	--	--	--	--	--	--	--	--	--
Bromomethane	---	--	--	--	--	--	--	--	--	--
Carbon disulfide	---	--	--	--	--	--	--	--	--	--
Carbon tetrachloride	5 µg/l	--	--	--	--	--	--	--	--	--
Chlorobenzene	100 µg/l	--	--	--	--	--	--	--	--	--
Chloroethane	---	U	--	--	--	--	--	--	U	U
Chloroform	---	U	--	--	--	--	--	--	U	U
Chloromethane	---	U	--	--	--	--	--	--	U	U
cis-1,2-Dichloroethene	70 µg/l	--	5.8	1.5	U	U	U	1.7	U	U
cis-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--
Dibromochloromethane	---	U	--	--	--	--	--	--	U	U
Ethylbenzene	700 µg/l	U	--	--	--	--	--	--	U	U
Methylene chloride	5 µg/l	U	U	0.74 J	13 J	U	U	U	U	U
Styrene	100 µg/l	U	--	--	--	--	--	--	U	U
Tetrachloroethene	5 µg/l	U	3.5	2	U	U	U	2.7	U	U
Toluene	1,000 µg/l	U	--	--	--	--	--	--	U	U
trans-1,2-Dichloroethene	100 µg/l	U	0.47 J	0.2 J	U	U	U	0.15 J	U	U
trans-1,3-Dichloropropene	---	--	--	--	--	--	--	--	--	--
Trichloroethylene	5 µg/l	3600	1600	360	940	1200	1100	1000	930	900
Vinyl acetate	---	U	--	--	--	--	--	--	--	--
Vinyl chloride	2 µg/l	--	U	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	--	--	--	--	--	--	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
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4) "---" denotes an MCL has not been established for this analyte.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

	Monitoring Well	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S	AOC LD-MW1S (P)	AOC LD-MW1S (B)	AOC LD-MW1S	AOC LD-MW1S
	Date Sampled	25-Jan-07	17-Apr-07	4-Dec-07	24-Jan-08	18-Apr-08	30-Jul-08	30-Jul-08	13-Nov-08	20-Feb-09
	Aquifer	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	425	375	166	294	351	369	578	337	182
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	2.8 J	U	0.55	U	U	U	U	U	U
1,1-Dichloroethane	---	12.2	13.4	29.2	18.4	24.9	49.9	41.7	32.8	22.3
1,1-Dichloroethene	7 µg/l	15.6	9.6	5.5	6.4 J	9.3	21.3	22.0	7 J	4.10 J
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U
2-Hexanone	---	UJ	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	UJ	U	U	U	U	U	U	U	U
Acetone	---	UJ	U	2.54 J	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	0.42 J	U	U	U	U	U	U
Bromoform	---	UJ	U	U	U	U	U	U	U	U
Bromomethane	---	UJ	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	UJ	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U
Chloroethane	---	UJ	U	U	U	U	U	U	U	U
Chloroform	---	U	U	10.3	7 J	8.6	3.60 J	3.60 J	5.2 J	4.20 J
Chloromethane	---	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	U	0.7	U	U	12.6	6.80	9.4 J	U
cis-1,3-Dichloropropene	---	UJ	U	U	U	U	U	U	U	U
Dibromochloromethane	---	UJ	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	3.8	U	U	20 U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	1.17 J	U	U	1.70 J	1.90 J	U	1.20 J
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	5.00	2.40 J	4.8 J	4.80 J
trans-1,3-Dichloropropene	---	UJ	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	479	341	189	333	375	348	657	263	150
Vinyl acetate	---	UJ	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AOC LD-MW1S	AOC LD-MW1S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S
Date Sampled		24-Apr-09	11-Aug-09	22-Jun-94	13-Nov-97	22-Feb-00	12-Jul-00	25-Oct-00	16-Jan-01	3-Apr-01
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	330	213	120	16	19	14	12	13	16
1,1,2,2-Tetrachloroethane	---	U	U	--	--	--	--	--	--	--
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	18.5	27.6	U	U	--	--	--	--	--
1,1-Dichloroethene	7 µg/l	6.75 J	4.70 J	U	U	0.27 J	0.23 J	0.14 J	0.15 J	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	--	--	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	--	--	--	--	--	--	--
2-Butanone	---	U	U	U	U	--	--	--	--	--
2-Hexanone	---	U	U	U	U	--	--	--	--	--
4-Methyl-2-pentanone	---	U	U	U	U	--	--	--	--	--
Acetone	---	U	U	U	U	--	--	--	--	--
Benzene	5 µg/l	U	U	U	U	--	--	--	--	--
Bromodichloromethane	---	U	U	U	U	--	--	--	--	--
Bromoform	---	U	U	--	--	--	--	--	--	--
Bromomethane	---	U	U	--	--	--	--	--	--	--
Carbon disulfide	---	U	U	--	--	--	--	--	--	--
Carbon tetrachloride	5 µg/l	U	U	--	--	--	--	--	--	--
Chlorobenzene	100 µg/l	U	U	--	--	--	--	--	--	--
Chloroethane	---	U	U	U	U	--	--	--	--	--
Chloroform	---	5.25 J	5.50	U	U	--	--	--	--	--
Chloromethane	---	U	U	U	U	--	--	--	--	--
cis-1,2-Dichloroethene	70 µg/l	7.00 J	10.6	--	U	U	0.29 J	U	U	U
cis-1,3-Dichloropropene	---	U	U	--	--	--	--	--	--	--
Dibromochloromethane	---	U	U	U	U	--	--	--	--	--
Ethylbenzene	700 µg/l	U	U	U	U	--	--	--	--	--
Methylene chloride	5 µg/l	U	U	U	U	U	0.14 J	U	U	U
Styrene	100 µg/l	U	U	U	U	--	--	--	--	--
Tetrachloroethene	5 µg/l	U	1.40 J	21	U	1.9	1.1	0.75	0.42 J	0.88
Toluene	1,000 µg/l	U	U	U	U	--	--	--	--	--
trans-1,2-Dichloroethene	100 µg/l	4.50 J	5.00	--	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	--	--	--	--	--	--	--
Trichloroethylene	5 µg/l	308	164	58	U	5.4	3	2.8	1.6	2.7
Vinyl acetate	---	U	U	U	U	--	--	--	--	--
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	--	--	--	--	--

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S
Date Sampled		26-Jun-01	4-Oct-01	13-Dec-01	25-Jan-07	19-Apr-07	6-Aug-07	30-Nov-07	24-Jan-08	17-Apr-08
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	14	46	89	34.2	50.7	34.5	37.1	61.3	161
1,1,2,2-Tetrachloroethane	---	--	--	--	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	--	1.4	1.4	0.43 J	0.6	0.23	0.26 J	0.61	6.11
1,1-Dichloroethene	7 µg/l	0.55	0.38 J	1	0.68	0.85	0.45	1.22	0.98	4.23
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	--	U	U	U	U	U	U
2-Butanone	---	--	--	--	U	U	U	U	U	U
2-Hexanone	---	--	--	--	UJ	U	U	U	U	U
4-Methyl-2-pentanone	---	--	--	--	UJ	U	U	U	U	U
Acetone	---	--	--	--	UJ	U	U	U	U	U
Benzene	5 µg/l	--	0.12 J	0.12 J	U	U	U	U	U	U
Bromodichloromethane	---	--	U	U	U	U	U	U	U	U
Bromoform	---	--	--	--	UJ	U	U	U	U	U
Bromomethane	---	--	--	--	UJ	U	U	U	U	U
Carbon disulfide	---	--	--	--	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	--	--	--	UJ	U	U	U	U	U
Chlorobenzene	100 µg/l	--	--	--	U	U	U	U	U	U
Chloroethane	---	--	U	U	UJ	U	U	U	U	U
Chloroform	---	--	U	U	U	U	U	U	U	0.50 U
Chloromethane	---	--	U	U	U	U	U	UJ	U	U
cis-1,2-Dichloroethene	70 µg/l	U	2.8	2.8	0.16	U	U	U	0.14 J	2.35
cis-1,3-Dichloropropene	---	--	--	--	UJ	U	U	U	U	U
Dibromochloromethane	---	--	U	U	UJ	U	U	U	U	U
Ethylbenzene	700 µg/l	--	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	--	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	0.67	5.5	8.3	1.42	1.43	0.64	2.61	1.34	0.67
Toluene	1,000 µg/l	--	1	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	--	--	--	UJ	U	U	U	U	U
Trichloroethylene	5 µg/l	1.6	26	42	10.2	10.5	5.44	5.46	19.4	66.5
Vinyl acetate	---	--	--	--	UJ	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	--	U	U	U	U	U	U	U	U

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		AOC PST-MW2S (P	AOC PST-MW2S (B	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S	AOC PST-MW2S
Date Sampled		30-Jul-08	30-Jul-08	13-Nov-08	20-Feb-09	23-Apr-09	6-Aug-09
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	47.6	21.4	64.5	28	36.0	35.5
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U
1,1-Dichloroethane	---	0.80	0.47 J	2.88	U	1.06	0.98 J
1,1-Dichloroethene	7 µg/l	0.67	0.38 J	1.86	0.37 J	0.64	0.52 J
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U
2-Butanone	---	U	3.04 J	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U
Acetone	---	U	3.57 J	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	0.20 J	U	0.72 J	U	2.20	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	0.43 J	U	U	U	0.26 J	U
Toluene	1,000 µg/l	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	0.23 J	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U
Trichloroethylene	5 µg/l	25.9	12.3	25.9	21.9	36.3	20.0
Vinyl acetate	---	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	0.71 J	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		H-221	H-221	H-221	H-221	H-221	H-221	H-221	H-221	H-221	H-221 (P)	H-221 (B)	H-221	H-221
Date Sampled		21-Apr-03	9-Jun-04	17-Jun-05	25-Jan-07	16-Apr-07	6-Aug-07	29-Nov-07	30-Jan-08	17-Apr-08	9-Aug-08	9-Aug-08	13-Nov-08	23-Apr-09
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	11	8.3	12	30.4	32.1	39.9	70.7	41.2	25.8	28.7	30.2	48	41.0
1,1,2,2-Tetrachloroethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	5.7	3.5	5.2	7.66	6.12	7.06	14.2	9.6	4.82	3.96	3.90	6.66	7.90
1,1-Dichloroethene	7 µg/l	U	2.2	2.5	4.7	4.14	3.72	6.7	3.68	1.48	1.74	1.84	2.42	2.90
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Acetone	---	--	U	U	UJ	U	U	U	U	U	U	10.2 J	U	11.6 J
Benzene	5 µg/l	--	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Bromomethane	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	--	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	--	U	U	UJ	U	U	U	U	U	U	U	U	U
Chloroform	---	--	--	U	U	U	U	0.22 J	U	U	U	U	0.2 J	U
Chloromethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	6.4	3.9	3.4	5.24	4.66	4.82	7.42	6	3.34	3.14	3.22	4.5	4.40
cis-1,3-Dichloropropene	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	--	U	U	0.32 J	U	U	4.0 U	U	U	U	U	U	U
Styrene	100 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	--	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	0.31 J	0.26 J	0.36 J	0.28	0.22	0.96 J	0.26 J	U	U	U	U	U
trans-1,3-Dichloropropene	---	--	--	U	UJ	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	36	27	28	61.9	52.7	68.1	112	72.3	50.6	49.2	53.0	86.9	70.1
Vinyl acetate	---		--	U	UJ	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	0.26 J	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		H-221	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P (P)	OS-MW1P (B)
Date Sampled		10-Aug-09	12-May-04	14-Jul-04	23-Jun-05	22-Jan-07	16-Apr-07	1-Aug-07	26-Nov-07	22-Jan-08	22-Jan-08	16-Apr-08	5-Aug-08	5-Aug-08
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	46.9	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	--	--	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	8.25	3	3.1	3	3.19	3.14	2.81	2.97	3.26	3.26	3.44	3.08	2.95
1,1-Dichloroethene	7 µg/l	2.85	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	--	--	U	U	U	U	U	U	U	U	U	3.43 J
2-Hexanone	---	U	--	--	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	3.80 J
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	--	--	U	U	U	U	U	U	U	0.50 U	U	U
Chloromethane	---	U	--	--	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	4.35	0.64	0.86	0.86	U	1.45	2.6	2.31	1.7	1.7	1.66	2.08	1.22
cis-1,3-Dichloropropene	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	0.11 J	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	0.5 UB	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	0.13 J	0.17 J	0.27	0.29	0.23 J	0.21 J	0.21 J	0.27 J	0.26 J	0.19 J
trans-1,3-Dichloropropene	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	76.1	0.35 J	0.3 J	0.32 J	U	0.3	0.31	0.25 J	0.32 J	0.32 J	0.31 J	0.36 J	0.17 J
Vinyl acetate	---	U	--	--	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	0.13	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	--	--	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1P	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S
Date Sampled		14-Nov-08	18-Feb-09	23-Apr-09	10-Aug-09	12-May-04	14-Jul-04	23-Jun-05	11-Apr-06	9-Oct-06	22-Jan-07	16-Apr-07	1-Aug-07	26-Nov-07
Aquifer		Perched	Perched	Perched	Perched	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	UJ	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
1,1-Dichloroethane	---	3.87	2.78	3.47	2.83	130	180	13	76	92	74 J	82	73.5	57
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	UJ	U	8	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	UJ	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
2-Butanone	---	U	U	1.27 J	U	--	--	U	U	U	UJ	U	U	U
2-Hexanone	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Acetone	---	3.29 J	2.33 J	11.8	U	U	U	U	U	U	UJ	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	UJ	U	U	U
Bromodichloromethane	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Bromoform	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Bromomethane	---	U	U	U	U	--	--	U	U	U	UJ	U	U	UJ
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	UJ	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	UJ	UJ	U	U	U
Chloroform	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Chloromethane	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
cis-1,2-Dichloroethene	70 µg/l	1.05	0.82	0.95	0.77	1900	2300	2200	1760	2510	1960 J	2400	2810	2090
cis-1,3-Dichloropropene	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Dibromochloromethane	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	40 J	U	U	UJ	28	U	U
Styrene	100 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	UJ	U	U	U
trans-1,2-Dichloroethene	100 µg/l	0.17 J	0.11 J	0.13 J	0.11 J	32	47	62	48 J	78	71 J	92	96	77
trans-1,3-Dichloropropene	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Trichloroethylene	5 µg/l	0.22 J	0.16 J	0.15 J	0.15 J	12	U	U	U	U	UJ	U	U	U
Vinyl acetate	---	U	U	U	U	--	--	U	U	U	UJ	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	85	81	140	70 J	93 J	173 J	234	248	178
Xylenes (total)	10000 µg/l	U	U	U	U	--	--	U	U	U	UJ	U	U	U

Notes:

1) "U" denotes analyte not detected.
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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW1S	OS-MW1S	OS-MW1S (P)	OS-MW1S (B)	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1S	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D
Date Sampled		22-Jan-08	16-Apr-08	5-Aug-08	5-Aug-08	14-Nov-08	18-Feb-09	23-Apr-09	10-Aug-09	12-May-04	14-Jul-04	23-Jun-05	11-Apr-06	9-Oct-06
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	--	--	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
1,1-Dichloroethane	---	47 J	49.0 J	47.0 J	60.0	68	56.0	66.0	53.0	70	110	93	50	57
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	0.38 J	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	0.4 J	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	--	--	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	--	--	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	0.18 J	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	UJ
Chloroform	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	--	--	U	U	U
cis-1,2-Dichloroethene	70 µg/l	1910	1990	1910	2880	3310	2890	3580	3180	530	1300	1400	814	1150
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
Methylene chloride	5 µg/l	U	200 U	U	U	U	U	U	U	3.9 J	U	44 J	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	0.5 UB	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	64	64	77.0	99.0	118	131	173	140	1.8	12	13 J	U	23.5 J
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	--	--	U	U	U
Vinyl chloride	2 µg/l	244	251	255	159	199 J	268	408	355	200	210	180	133	132
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	--	--	U	U	U

Notes:

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2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D (P	OS-MW1D (B	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW1D	OS-MW2P
Date Sampled		22-Jan-07	16-Apr-07	1-Aug-07	26-Nov-07	22-Jan-08	16-Apr-08	7-Aug-08	7-Aug-08	14-Nov-08	18-Feb-09	23-Apr-09	10-Aug-09	12-May-04
Aquifer		LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	Perched
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	12
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	--
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	--
1,1-Dichloroethane	---	58.5 J	48	44.8	40	39.5	41	29.0	29.5	40.5	17.8	19.2	16.2	2.4
1,1-Dichloroethene	7 µg/l	UJ	U	3.2	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	0.37
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	--
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	--
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	--
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	--
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	--
Bromoform	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Bromomethane	---	U	U	U	UJ	U	U	U	U	U	U	U	U	--
Carbon disulfide	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Chlorobenzene	100 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Chloroethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Chloromethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
cis-1,2-Dichloroethene	70 µg/l	1280 J	1150	1410	1280	1320	1360	930	974	1290	516	640	670	2.6
cis-1,3-Dichloropropene	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Dibromochloromethane	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Ethylbenzene	700 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Methylene chloride	5 µg/l	UJ	5.5	U	U	U	100 U	U	U	U	U	U	U	U
Styrene	100 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Tetrachloroethene	5 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Toluene	1,000 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	16.5 J	23	41.6	22 J	31	23.5 J	8.50 J	34.0	40.5	11.0 J	13.8	14.5	0.25 J
trans-1,3-Dichloropropene	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Trichloroethylene	5 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	53
Vinyl acetate	---	UJ	U	U	U	U	U	U	U	U	U	U	U	--
Vinyl chloride	2 µg/l	222 J	232	230	182	197	236	228	197	322 J	164	204	219	U
Xylenes (total)	10000 µg/l	UJ	U	U	U	U	U	U	U	U	U	U	U	--

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW2P	OS-MW2P	OS-MW2P	OS-MW2P	OS-MW2P	OS-MW2P	OS-MW2P	OS-MW2P (P)	OS-MW2P (B)	OS-MW2P	OS-MW2P	OS-MW2P	OS-MW2P
Date Sampled		23-Jun-05	22-Jan-07	16-Apr-07	1-Aug-07	26-Nov-07	22-Jan-08	16-Apr-08	5-Aug-08	5-Aug-08	14-Nov-08	18-Feb-09	23-Apr-09	10-Aug-09
Aquifer		Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched	Perched
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	10	6.68 J	11.8	12.3	10.3	10.4	12.1	14.5	15.4	16.3	15.8	11.9	8.58
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	2.4	1.85	2.3	2	2.18	2.18	1.96	1.86	1.76	2.3 J	2.30 J	2.15 J	1.40
1,1-Dichloroethene	7 µg/l	U	U	0.28	0.36	0.58 J	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	5.50 J	11.5 J	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	UJ	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	2.1	U	2.62	2.76	2.8	2.16	1.98	1.66	1.80	1.85 J	2.50	1.25 J	0.74 J
cis-1,3-Dichloropropene	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	1.6 J	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	0.28 J	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	0.28 J	U	0.46	0.5	0.36 J	0.3 J	U	U	0.32 J	U	U	U	U
trans-1,3-Dichloropropene	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	59	50.2	63.9	70	62.9	63.4	77.7	82.2	95.4	96.6	110	67.0	46.6
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3S (P)	OS-MW3S (B)	OS-MW3S
Date Sampled		24-May-04	14-Jul-04	16-Jun-05	10-Oct-06	23-Jan-07	17-Apr-07	1-Aug-07	28-Nov-07	22-Jan-08	14-Apr-08	8-Aug-08	8-Aug-08	14-Nov-08
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	4.3	3.5	4.9	3.88	2.34	1.59	1.51	1.94	1.48	1.05	0.71	0.69	1.31
1,1-Dichloroethene	7 µg/l	0.38 J	0.28 J	0.32 J	0.3 J	0.23 J	0.16	0.2	0.13 J	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	--	--	U	U	U	U	U	U	U	U	U	2.61 J	U
2-Hexanone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	4.29 J	3.91 J
Benzene	5 µg/l	0.33 J	0.37 J	0.52	0.48 J	0.42 J	0.34	0.31	0.28 J	0.34 J	0.31 J	U	U	0.25 J
Bromodichloromethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	1.9	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	--	--	U	U	U	U	U	U	U	0.11 J	U	U	U
Chloromethane	---	--	--	U	U	U	U	U	UJ	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	25	17	18	7.23	5.21	3.32	4.24	3.47	3.4	2.42	1.50	1.59	2.25
cis-1,3-Dichloropropene	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	0.12 J	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	0.34 J	0.2 J	U	U	U	U	0.2	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	--	--	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	0.28 J	0.2 J	0.14 J	U	0.14 J	U	0.35	U	U	0.17 J	U	U	U
Vinyl acetate	---	--	--	U	UJ	U	U	U	UJ	U	U	U	U	U
Vinyl chloride	2 µg/l	8.7	9	17	14.9	4.4	4.06	4.71	5.21 J	3.03	2.06	1.36	1.40	3.96
Xylenes (total)	10000 µg/l	--	--	U	U	U	U	U	U	U	U	U	U	U

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW3S	OS-MW3S	OS-MW3S	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D
Date Sampled		19-Feb-09	24-Apr-09	18-Aug-09	25-May-04	14-Jul-04	21-Jun-05	11-Apr-06	10-Oct-06	24-Jan-07	17-Apr-07	1-Aug-07	28-Nov-07	22-Jan-08
Aquifer		USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
1,1-Dichloroethane	---	0.93	0.89	0.71	U	U	U	U	3.75 J	UJ	U	5	1.2 J	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	1.5 J	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
2-Butanone	---	U	1.39 J	U	--	--	U	U	U	UJ	U	U	U	U
2-Hexanone	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Acetone	---	U	16.8	U	U	U	U	U	U	UJ	U	U	U	U
Benzene	5 µg/l	0.21 J	0.18 J	0.13 J	U	4.2 J	U	2.75 J	3.5 J	UJ	U	U	U	U
Bromodichloromethane	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Bromoform	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Bromomethane	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Chloroform	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Chloromethane	---	U	U	U	--	--	U	U	U	UJ	U	U	UJ	U
cis-1,2-Dichloroethene	70 µg/l	1.80	1.59	1.22	480	540	670	570	643	621 J	768	705	238	707
cis-1,3-Dichloropropene	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Dibromochloromethane	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	UJ	8.5	U	20 U	U
Styrene	100 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	70	63	100	115	135	138 J	188	188	10.4	162
trans-1,3-Dichloropropene	---	U	U	U	--	--	U	U	U	UJ	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	1000	630	740	602	632	692 J	260	150	8.5	660
Vinyl acetate	---	U	U	U	--	--	U	U	UJ	UJ	U	U	U	U
Vinyl chloride	2 µg/l	1.85	1.70	1.63	U	12 J	U	U	4.75 J	UJ	U	12.5	25.4 J	U
Xylenes (total)	10000 µg/l	U	U	U	--	--	U	U	U	UJ	U	U	U	U

Notes:

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW3D	OS-MW3D (P)	OS-MW3D (B)	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW3D	OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4S
Date Sampled		15-Apr-08	7-Aug-08	7-Aug-08	14-Nov-08	19-Feb-09	24-Apr-09	18-Aug-09	24-May-04	14-Jul-04	20-Jun-05	10-Oct-06	23-Jan-07	18-Apr-07
Aquifer		LSG	LSG	LSG	LSG	LSG	LSG	LSG	USG	USG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	--	--	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U
1,1-Dichloroethane	---	U	U	4.25 J	U	U	U	5.00 J	5.1	5.5	6.8	6.9	5.5	6.1
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	2.6	2.5	1.8 J	2.85	2.8 J	2.2
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	0.34 J	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	--	--	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	--	--	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	--	--	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	--	--	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	--	--	U	U	UJ	U
Bromomethane	---	U	U	U	U	U	U	U	--	--	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	--	--	U	U	UJ	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	--	--	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	--	--	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	688	590	682	798	712	820	654	94	100	98	215	170	217
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	--	--	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	--	--	U	U	UJ	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	3.2 J	3.4 J	1.2 J	U	U	1
Styrene	100 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	171	138	166	196	180	240	166	5.6	4.9	1.4 J	2.15 J	1.2 J	1.4
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	--	--	U	U	U	U
Trichloroethylene	5 µg/l	556	550	84.5	97	145	160 J	63.0	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	--	--	U	UJ	U	U
Vinyl chloride	2 µg/l	U	U	32.0	48 J	36.5 J	48.0 J	35.0 J	65	68	94	140	164	166
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	--	--	U	U	U	U

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4S (P)	OS-MW4S (B)	OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4S	OS-MW4D	OS-MW4D	OS-MW4D
Date Sampled		2-Aug-07	4-Dec-07	31-Jan-08	18-Apr-08	12-Aug-08	12-Aug-08	13-Nov-08	27-Feb-29	24-Apr-09	18-Aug-09	25-May-04	14-Jul-04	21-Jun-05
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
1,1-Dichloroethane	---	5.92	4.8 J	4 J	4.10 J	3.70 J	5.30	5.9	3.90	5.10	1.50 J	16	16	15
1,1-Dichloroethene	7 µg/l	2.24	3.7 J	1.5 J	U	U	U	U	U	1.70 J	U	1.6	1.6	1.6
1,2-Dichloroethane	5 µg/l	0.4	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	--	--	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	--	--	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Acetone	---	U	UJ	U	UJ	U	U	U	U	14.9 J	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Bromoform	---	U	U	U	UJ	U	U	U	U	U	U	--	--	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	1.5	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
cis-1,2-Dichloroethene	70 µg/l	198	179	161	134	151	363	353	188	303	87.4	54	52	49
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Methylene chloride	5 µg/l	U	20 U	U	20 U	U	U	U	U	U	U	U	U	0.4 J
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	1.28	U	U	U	U	U	U	1.20 J	U	U	31	31	27
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	--	--	U
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	5.4	U	U
Vinyl acetate	---	U	U	U	UJ	U	UJ	U	U	U	U	--	--	U
Vinyl chloride	2 µg/l	156	138	129	127	147	148	164	64.6	149	78.6	14	16	17
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	--	--	U

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW4D	OS-MW4D	OS-MW4D	OS-MW4D	OS-MW4D	OS-MW4D	OS-MW4D	OS-MW4D (P)	OS-MW4D (B)	OS-MW4D	OS-MW4D	OS-MW4D	OS-MW4D
Date Sampled		10-Oct-06	24-Jan-07	2-Aug-07	18-Apr-07	4-Dec-07	31-Jan-08	18-Apr-08	12-Aug-08	12-Aug-08	13-Nov-08	27-Feb-09	24-Apr-09	18-Aug-09
Aquifer		LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	11.8	10	8.7	9.3	9.62	9.62	8.68	9.32	6.16	8.06	6.91	7.64	5.80
1,1-Dichloroethene	7 µg/l	1.98	1.78	1.96	2.42	2.1	1.56	1.7	1.66	1.72	1.75	1.47	1.56	1.44
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	3 J	U	UJ	U	11.3 J	4.21 J	U	11.8 J	U
Benzene	5 µg/l	U	U	U	0.24	U	U	U	U	U	0.31 J	0.29 J	0.28 J	0.26 J
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	UJ	U	U	U	U	UJ	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	40.6	38.4	37.3	38.7	41.7	38.7	32.6	34.5	25.4	32.4	29.0	30.0	27.0
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	4.0 U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	24.2	21.4	20.4	21.2	24.8	23.5	17.1	17.9	9.28	14.9	4.91	5.20	8.66
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	UJ	U	U	U	U	U	U
Vinyl chloride	2 µg/l	18.1	16.7	21.9	24	18.4	13.7	14.5	17.7	20.8	23.2 J	22.1	25.4	17.4
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW5S	OS-MW5S	OS-MW5S	OS-MW5S	OS-MW5S	OS-MW5S	OS-MW5S	OS-MW5S	OS-MW5S (P)	OS-MW5S (B)	OS-MW5S	OS-MW5S	OS-MW5S
Date Sampled		22-Jun-05	9-Oct-06	23-Jan-07	18-Apr-07	6-Aug-07	29-Nov-07	31-Jan-08	17-Apr-08	8-Aug-08	8-Aug-08	14-Nov-08	27-Feb-09	24-Apr-09
Aquifer		USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	1.2	1.17	1.25	1.2	1.16	1.39	1.39	1.74	1.03	0.99	1.14	1.33	1.24
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	0.14 J	0.11	0.11	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	3.03 J	U	U	1.24 J
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	1.08 J	U	U	U	4.12 J	4.21 J	U	9.90 J
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	UJ	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	0.12	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	8.2	7.49	8.93	7.91	8.05	8.17	9.33	10.7	7.16	7.21	7.4	8.59	8.59
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	0.1 J	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	0.79	0.67	0.74	0.77	0.68	0.74	0.69	0.85	0.62	0.65	0.69	0.70	0.80
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	0.15 J	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	2.3	2.96	2.88	3.54	2.75	3.65 J	3.38	3.55	2.71	2.75	4.06 J	3.24	3.22
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW5S	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D	OS-MW5D (P)	OS-MW5D (B)	OS-MW5D
Date Sampled		10-Aug-09	21-Jun-05	9-Oct-06	23-Jan-07	17-Apr-07	6-Aug-07	26-Nov-07	30-Jan-08	17-Apr-08	17-Apr-08	11-Aug-08	11-Aug-08	14-Nov-08
Aquifer		USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	3 J	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	1.11	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	UJ	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	10 U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	UJ	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	UJ	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	8.26	U	266	273	279	25.7	247	238	281	281	237	301	287
cis-1,3-Dichloropropene	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	--	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	1.4 J	U	U	2.8	U	U	U	40 U	40 U	U	U	U
Styrene	100 µg/l	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	5.1	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	0.67	U	9.8	8 J	8.8	0.88	10	7.8 J	11	11	9.40 J	6.60 J	6.6 J
trans-1,3-Dichloropropene	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	5.6 J	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	3.21	11	20.5	27.2	34.6	2.9	28.4 J	21	22.2	22.2	27.6	37.0	39 J
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW5D	OS-MW5D	OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6S (P)	OS-MW6S (B)	OS-MW6S
Date Sampled		24-Apr-09	10-Aug-09	22-Jun-05	10-Oct-06	23-Jan-07	18-Apr-07	6-Aug-07	27-Nov-07	31-Jan-08	16-Apr-08	12-Aug-08	12-Aug-08	14-Nov-08
Aquifer		LSG	LSG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	U	U	55	53.2	52.8	56	24.1	49.6	63.6	87.5	85.4	77.4	86.1
1,1-Dichloroethene	7 µg/l	U	U	9.1	11.5	11.7	13.7	5.36	9.9	13.2	15.2	16.1	15.2	13.6
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	UJ	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	UJ	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	UJ	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	UJ	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	207	224	66	63	71.8	87.2	40.9	75.8	101	123	124	113	120
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	UJ	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	1.4 J	U	0.5 J	0.6	U	U	U	10 U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	7.20 J	4.40 J	3	3.02	3.35	4.15	1.74	4.6	5.95	7.05	5.95	5.35	4.75
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	0.4 J	U	U	U	U	U	U	1.80 J	7.55	10.6	9.2
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	18.4 J	22.6	20	18.6	19.7	21.2	6.04	14.2 J	12.9	19.8	20.2	18.1	23.2 J
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW6S	OS-MW6S	OS-MW6S	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D (P)	OS-MW6D (B
Date Sampled		27-Feb-09	23-Apr-09	10-Aug-09	21-Jun-05	11-Oct-06	24-Jan-07	18-Apr-07	6-Aug-07	29-Nov-07	31-Jan-08	16-Apr-08	12-Aug-08	12-Aug-08
Aquifer		USG	USG	USG	LSG	LSG	LSG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	62.9	72.7	65.0	23	29.8	29.4	35.1	12	40.2	27.4	28.9	26.6	39.2
1,1-Dichloroethene	7 µg/l	9.30	11.7	11.4	1.8 J	U	1.15 J	3.5	0.56	6.15	U	U	U	3.80
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	1.05 J	0.85	0.32	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	13.9 J	U	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	92.7	105	106	77	104	101	77.8	37.3	77.2	89.1	61.3	67.8	47.2
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	1.1 J	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	0.5	U	U	U	10 U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	4.48	4.90	5.15	0.85 J	0.6 J	1.05 J	1.15	U	1.25 J	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	3.22	2.55	5.90	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	UJ	U	U	U	UJ	U	U	U	U
Vinyl chloride	2 µg/l	13.4	16.0	15.8	21	61.8	68.4	80.8	40.4	74.2 J	152	153	173	56.2
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW6D	OS-MW6D	OS-MW6D	OS-MW6D	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW7D (P)
Date Sampled		14-Nov-08	27-Feb-09	23-Apr-09	10-Aug-09	21-Jun-05	11-Oct-06	24-Jan-07	18-Apr-07	1-Aug-07	27-Nov-07	31-Jan-08	17-Apr-08	6-Aug-08
Aquifer		USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	65.8	49.1	44.9	49.7	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	7 µg/l	5.05	3.00	2.30 J	3.65	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	0.40 J	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	11.1 J	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	UJ	U	U	UJ	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	0.50 U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	UJ	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	0.18 J	U	U	U	0.27 J	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	UJ	U	U	U
cis-1,2-Dichloroethene	70 µg/l	58.2	40.0	30.2	42.1	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	2.0 U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	0.15 J	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	UJ	UJ	U	U	U	U	U	U
Vinyl chloride	2 µg/l	95.7 J	77.0	82.8	62.4	8.6	10.7	8.84	10.2	10.2	9.14 J	8.89	9.01	5.69
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
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3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
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7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW7D (B)	OS-MW7D	OS-MW7D	OS-MW7D	OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8S (P)	OS-MW8S (B)
Date Sampled		6-Aug-08	14-Nov-08	18-Feb-09	23-Apr-09	9-Oct-06	23-Jan-07	18-Apr-07	1-Aug-07	27-Nov-07	31-Jan-08	16-Apr-08	5-Aug-08	5-Aug-08
Aquifer		LSG	LSG	LSG	LSG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	U	U	U	U	164	0.59	1.11	1.02	1.01	1.12	1.72	2.06	1.93
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	2.92 J	U	U	1.30 J	1.68 J	3.31 J	2.3	2.32	U	U	U	U	2.83 J
2-Hexanone	---	U	U	U	U	U	0.76 J	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	4.29 J	2.55 J	3.54 J	11.8	11.6	39	20.6	20.6	10 UJ	U	U	U	4.19 J
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	0.50 U	U	U	0.38 J	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	UJ	U	U	U	U	U	U	U	U
Chloroform	---	0.18 J	U	U	U	U	U	U	U	U	U	U	U	0.30 J
Chloromethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	U	U	U	1.41	U	1.06	1.03	0.64	0.78	1.4	1.83	1.68
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	0.11	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	0.13 J	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	0.24 J	0.19	0.26	0.19 J	0.17 J	0.16 J	U	0.17 J
Toluene	1,000 µg/l	U	U	U	U	0.17 J	U	0.39	0.33	U	0.13 J	U	U	0.12 J
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	0.11 J	U	0.22	U	U	U	U	0.16 J	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	0.25 J	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Vinyl chloride	2 µg/l	2.41	10.9	6.20	3.23	15.9	3.65	12	9.35	9.26 J	10.8	23.9 J	36.8	33.5
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	0.14 J	0.16 J	U	U	U

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
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Table 3
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Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8S	OS-MW8D	OS-MW8D	OS-MW8D	OS-MW8D	OS-MW8D	OS-MW8D	OS-MW8D	OS-MW8D (P)	OS-MW8D (B
Date Sampled		14-Nov-08	18-Feb-09	23-Apr-09	10-Aug-09	11-Oct-06	24-Jan-07	18-Apr-07	1-Aug-07	27-Nov-07	31-Jan-08	29-Apr-08	11-Aug-08	11-Aug-08
Aquifer		USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	2.38	1.71	2.07	1.69	U	U	0.18	0.28	0.34 J	U	U	U	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	1.26 J	U	U	U	2.96	U	U	U	U	U	2.77 J
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	1.94	U	U	U	U	U	U
Acetone	---	U	3.42 J	11.5	U	U	U	20.9	U	U	U	UJ	U	3.82 J
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	UJ	U	U	UJ	U	U	U	U
Carbon disulfide	---	U	U	U	U	0.18 J	U	U	U	0.50 U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Chloroform	---	0.13 J	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	1.82	1.48	1.60	1.25	U	U	0.17	0.31	0.32 J	U	U	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	0.13 J	0.11 J	U	U	U	U	0.31	0.32	0.22 J	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	0.5 U	U	0.39	0.27	0.39 J	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	UJ	UJ	U	U	U	U	UJ	U	UJ
Vinyl chloride	2 µg/l	16.0	6.86	6.92	4.35	52.7	27.5	8.36	12.4	13.6 J	32.5	34.2	32.9	25.6
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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4) "---" denotes an MCL has not been established for this analyte.
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Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		OS-MW8D	OS-MW8D	OS-MW8D	OS-MW8D	TMW-1S	TMW-1S	TMW-1S	TMW-1S	TMW-1S	TMW-1S	TMW-1S	TMW-1S (P)	TMW-1S (B)
Date Sampled		14-Nov-08	18-Feb-09	23-Apr-09	10-Aug-09	10-Apr-06	23-Jan-07	16-Apr-07	3-Aug-07	28-Nov-07	25-Jan-08	15-Apr-08	1-Aug-08	1-Aug-08
Aquifer		LSG	LSG	LSG	LSG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	U	U	U	U	11.8	11.8	12.2	7	9.4 J	9.6 J	5.20 J	7.80 J	7.00 J
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	1.11 J	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	4.4 J	3.38 J	11.4	U	U	U	U	U	U	U	U	U	U
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	U	U	U	505	320	378	231	368	412	246	289	254
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	U	3	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	8.4 J	2.8 J	4	U	7.6 J	6.8 J	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	91.8	24.6	28.6	8.8	27	44.4	18.2	27.8	6.00 J
Vinyl acetate	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2 µg/l	26.1 J	19.1	16.9	16.7	127	152	162	88.8	135 J	116	63	91.6	82.4
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

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Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		TMW-1S	TMW-1S	TMW-1S	TMW-1S	TMW-1D	TMW-1D	TMW-1D	TMW-1D	TMW-1D	TMW-1D	TMW-1D	TMW-1D (P)	TMW-1D (B)
Date Sampled		13-Nov-08	19-Feb-09	24-Apr-09	13-Aug-09	10-Apr-06	23-Jan-07	16-Apr-07	3-Aug-07	28-Nov-07	25-Jan-08	15-Apr-08	4-Aug-08	4-Aug-08
Aquifer		USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	UJ	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	2.55	3.30 J	4.00 J	4.80 J	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	UJ	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	U	U	U	U	2.70 J
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	U	U	U	U	U	U	U	U	U	U	U	U	3.79 J
Benzene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	0.50 U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	102	184	222	211	U	0.36 J	0.39	0.21	0.16 J	0.15 J	0.16 J	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	0.12 J	U	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	0.13 J	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	UJ	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	2 J	6.00	4.00 J	2.40 J	0.16 J	U	U	U	U	U	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Vinyl chloride	2 µg/l	34.5	42.0	55.4	73.4	0.5 J	0.17 J	0.12	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		TMW-1D	TMW-1D	TMW-1D	TMW-1D	TMW-2S	TMW-2S	TMW-2S	TMW-2S	TMW-2S	TMW-2S	TMW-2S	TMW-2S (P)	TMW-2S (B)
Date Sampled		13-Nov-08	19-Feb-09	24-Apr-09	13-Aug-09	10-Apr-06	23-Jan-07	17-Apr-07	2-Aug-07	28-Nov-07	25-Jan-08	15-Apr-08	8-Aug-08	8-Aug-08
Aquifer		LSG	LSG	LSG	LSG	USG	USG	USG	USG	USG	USG	USG	USG	USG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	---	U	U	U	U	0.5	0.21 J	0.29	0.12	U	U	U	0.23 J	0.25 J
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	U	U	UJ	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
2-Butanone	---	U	U	1.22 J	U	U	U	U	U	U	U	U	U	U
2-Hexanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Acetone	---	3.29 J	U	10.6	U	22.2	U	U	U	U	U	U	U	4.22 J
Benzene	5 µg/l	U	U	U	U	0.23 J	0.12 J	0.14	U	0.11 J	U	U	U	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromoform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Chloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	U	0.14 J	0.15 J	0.16 J	0.6	U	0.2	0.15	0.16 J	U	U	U	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	0.37 J	U	U	U	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	U	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	0.2 J	U	U	U	U	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	0.11 J	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	U	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	0.46 J	U	0.37	U	U	0.66	U	U	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Vinyl chloride	2 µg/l	U	U	U	U	0.47 J	0.42 J	U	U	U	U	U	U	U
Xylenes (total)	10000 µg/l	U	U	U	U	0.16 J	U	U	U	U	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31 denotes the analytical result exceeds the MCL.
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "(P)" denotes Lo-Flow pumping , "(B)" denotes Passive Bag.

Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		TMW-2S	TMW-2S	TMW-2S	TMW-2S	TMW-2D	TMW-2D	TMW-2D	TMW-2D	TMW-2D	TMW-2D	TMW-2D	TMW-2D (P)	TMW-2D (B)
Date Sampled		13-Nov-08	20-Feb-09	24-Apr-09	12-Aug-09	10-Apr-06	17-Apr-07	24-Jan-07	2-Aug-07	28-Nov-07	25-Jan-08	15-Apr-08	6-Aug-08	6-Aug-08
Aquifer		USG	USG	USG	USG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG	LSG
Analyte	**MCL**	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
1,1-Dichloroethane	---	0.17 J	U	0.17 J	0.21 J	4.8 J	2.2	U	2.4	0.29 J	U	U	1.60 J	0.17 J
1,1-Dichloroethene	7 µg/l	U	U	U	U	U	U	U	U	UJ	U	UJ	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
2-Butanone	---	U	U	U	U	U	U	U	U	UJ	U	U	U	11.0
2-Hexanone	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Acetone	---	4.1 J	U	13.5	U	U	U	U	U	10 UJ	U	U	U	3.98 J
Benzene	5 µg/l	U	U	0.13 J	U	7.4 J	3.8	7 J	2.4	0.49 J	3 J	3.8 J	2.10 J	U
Bromodichloromethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Bromoform	---	U	U	U	U	U	U	UJ	U	UJ	U	U	U	U
Bromomethane	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Carbon disulfide	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U	U	U	UJ	U	UJ	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Chloroethane	---	U	U	U	U	U	U	UJ	U	UJ	U	U	U	U
Chloroform	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Chloromethane	---	U	0.52 J	U	U	U	U	U	U	UJ	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	0.27 J	U	0.21 J	U	370	376	544	279	UJ	330	443	192	U
cis-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Dibromochloromethane	---	U	U	U	U	U	U	UJ	U	UJ	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U	U	4.2	U	U	UJ	U	U	U	U
Styrene	100 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	U	U	114	135	186	100	UJ	99.2	141 J	59.0	U
trans-1,3-Dichloropropene	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Trichloroethylene	5 µg/l	U	U	U	U	166	115	268	84.6	UJ	139	110	99.0	U
Vinyl acetate	---	U	U	U	U	U	U	U	U	UJ	U	U	U	U
Vinyl chloride	2 µg/l	0.92 J	U	0.43 J	U	7.4 J	8.8	18 J	6	2.55 J	U	16 J	7.20 J	U
Xylenes (total)	10000 µg/l	U	U	U	U	U	U	U	U	UJ	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

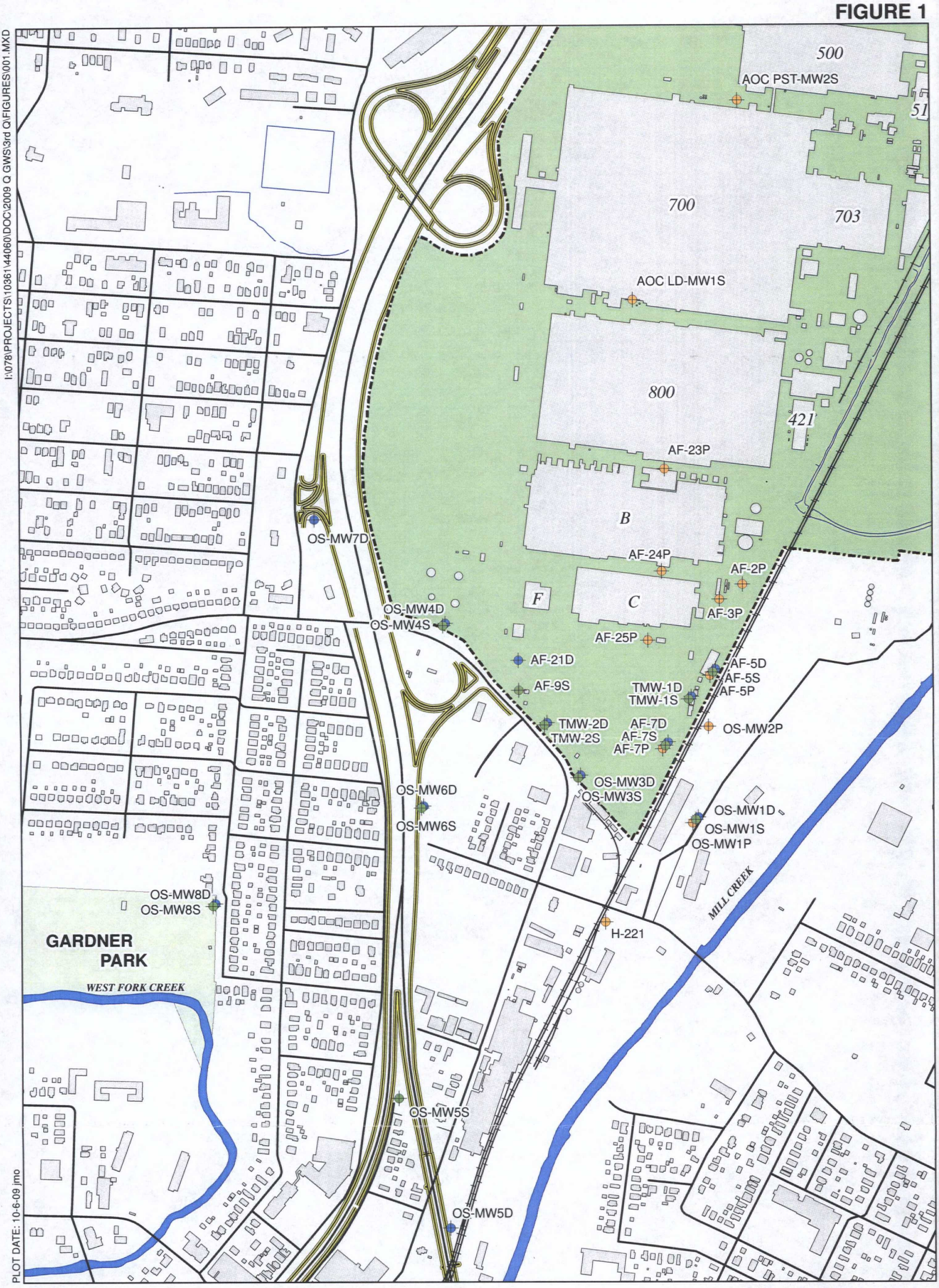
Table 3
GE OHD 000 817 312
Evendale, Ohio
Historical Groundwater Analytical Results
(quarterly sampled wells)

Monitoring Well		TMW-2D	TMW-2D	TMW-2D	TMW-2D
Date Sampled		13-Nov-08	20-Feb-09	24-Apr-09	12-Aug-09
Aquifer		LSG	LSG	LSG	LSG
Analyte	MCL	µg/l	µg/l	µg/l	µg/l
1,1,1-Trichloroethane	200 µg/l	U	U	U	U
1,1,2,2-Tetrachloroethane	---	U	U	U	U
1,1,2-Trichloroethane	5 µg/l	U	U	U	U
1,1-Dichloroethane	---	U	U	0.16 J	0.14 J
1,1-Dichloroethene	7 µg/l	U	U	U	U
1,2-Dichloroethane	5 µg/l	U	U	U	U
1,2-Dichloropropane	5 µg/l	U	U	U	U
2-Butanone	---	U	U	U	U
2-Hexanone	---	U	U	U	U
4-Methyl-2-pentanone	---	U	U	U	U
Acetone	---	4.41 J	U	14.0	U
Benzene	5 µg/l	U	U	0.28 J	U
Bromodichloromethane	---	U	U	U	U
Bromoform	---	U	U	U	U
Bromomethane	---	U	U	U	U
Carbon disulfide	---	U	U	U	U
Carbon tetrachloride	5 µg/l	U	U	U	U
Chlorobenzene	100 µg/l	U	U	U	U
Chloroethane	---	U	U	U	U
Chloroform	---	U	U	U	U
Chloromethane	---	U	U	U	U
cis-1,2-Dichloroethene	70 µg/l	0.53	U	7.57	U
cis-1,3-Dichloropropene	---	U	U	U	U
Dibromochloromethane	---	U	U	U	U
Ethylbenzene	700 µg/l	U	U	U	U
Methylene chloride	5 µg/l	U	U	U	U
Styrene	100 µg/l	U	U	U	U
Tetrachloroethene	5 µg/l	U	U	U	U
Toluene	1,000 µg/l	U	U	U	U
trans-1,2-Dichloroethene	100 µg/l	U	U	3.90	U
trans-1,3-Dichloropropene	---	U	U	U	U
Trichloroethylene	5 µg/l	U	0.12 J	U	U
Vinyl acetate	---	U	U	U	U
Vinyl chloride	2 µg/l	3.54 J	U	5.10	U
Xylenes (total)	10000 µg/l	U	U	U	U

Notes:

1) "U" denotes analyte not detected.
2) "J" denotes an estimated value.
3) "UJ" denotes the analyte was qualified as not detected due to blank contamination.
4) "---" denotes an MCL has not been established for this analyte.
5) "--" denotes the analyte was not analyzed for.
6) 31
7) Co-Samples were collected during the 3rd quarter of 2008 comparing two sampling methods. "**(P)**" denotes Lo-Flow pumping , "**(B)**" denotes Passive Bag.

FIGURE 1



LEGEND

- PERCHED WELL LOCATION
- USG WELL LOCATION
- LSG WELL LOCATION

0 250 500 750 1,000
Feet

GE
EVENDALE, OHIO

N

QUARTERLY GROUNDWATER MONITORING PROGRAM SELECTED WELL LOCATIONS

O'BRIEN & GERE ENGINEERS, INC.

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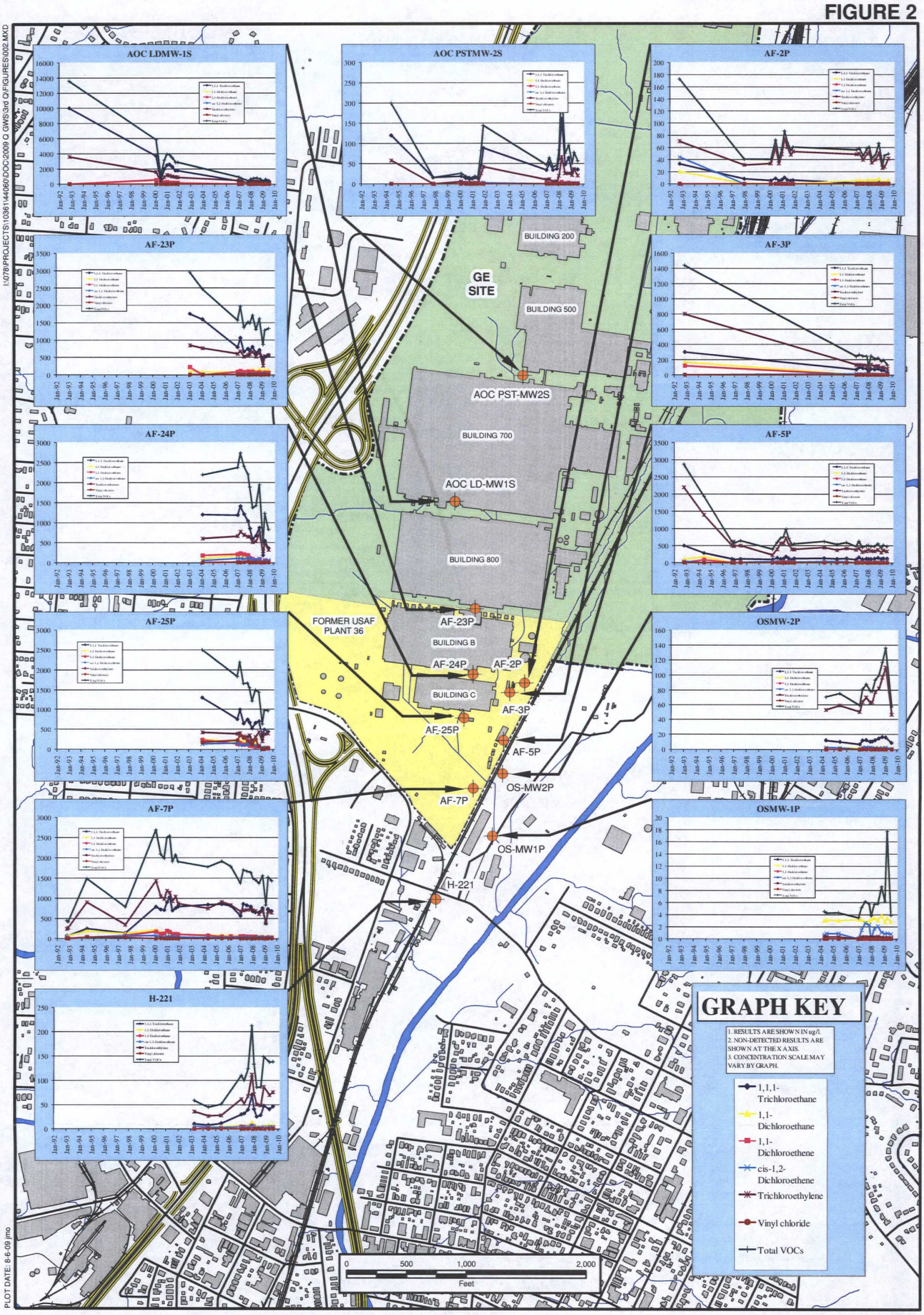
OCTOBER 2009

FIGURE 2



LEGEND

PERCHED WELL LOCATION

GE
EVENDALE, OHIO

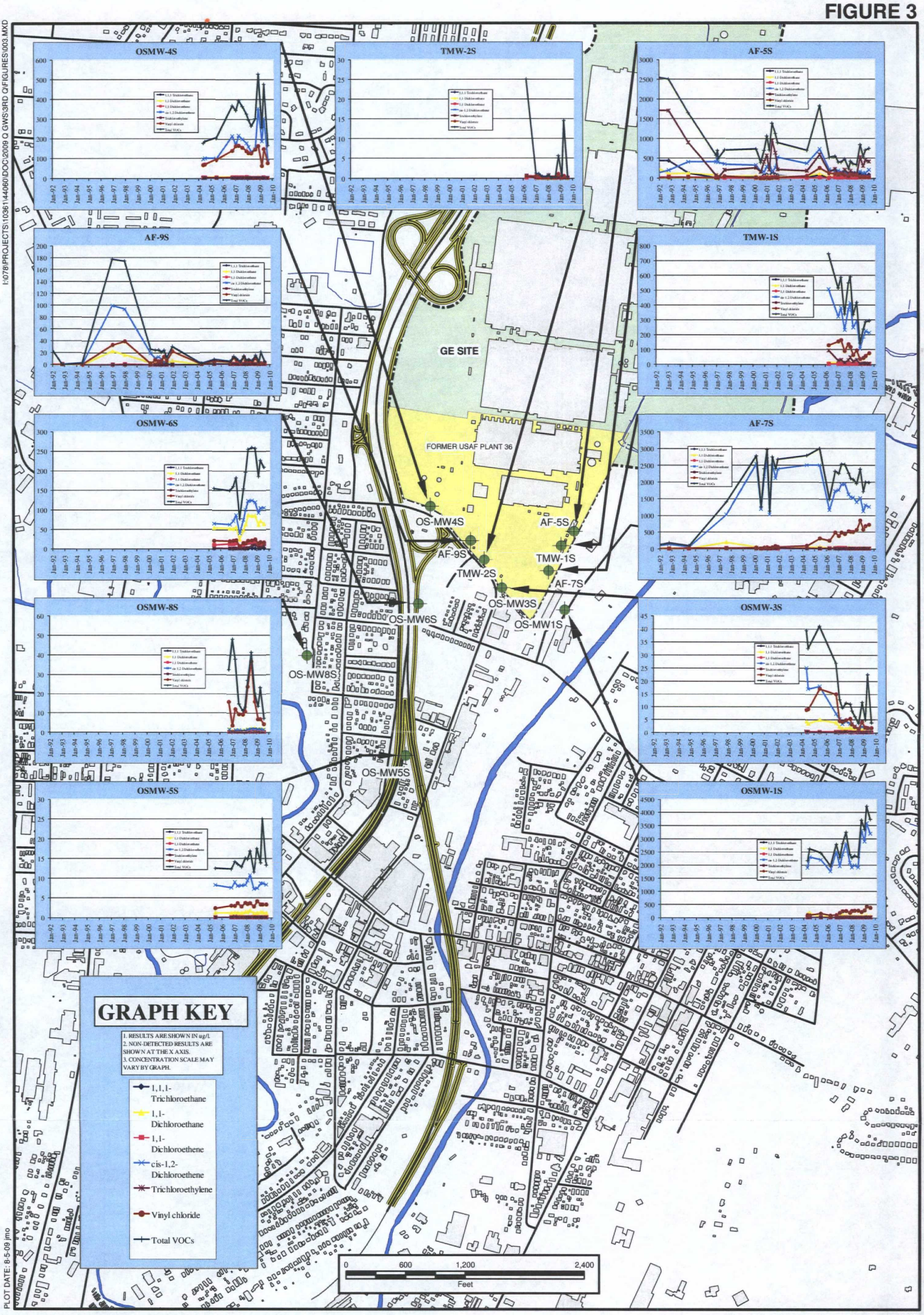
N

PERCHED AQUIFER HISTORICAL GROUNDWATER ANALYTICAL RESULTS FOR QUARTERLY MONITORING WELLS

O'BRIEN & GERE ENGINEERS, INC.

10361\42103\002
OCTOBER 2009

FIGURE 3



LEGEND

USG WELL LOCATION

GE
EVENDALE, OHIO

USG AQUIFER HISTORICAL GROUNDWATER ANALYTICAL RESULTS FOR QUARTERLY MONITORING WELLS

N

O'BRIEN & GERE ENGINEERS, INC.

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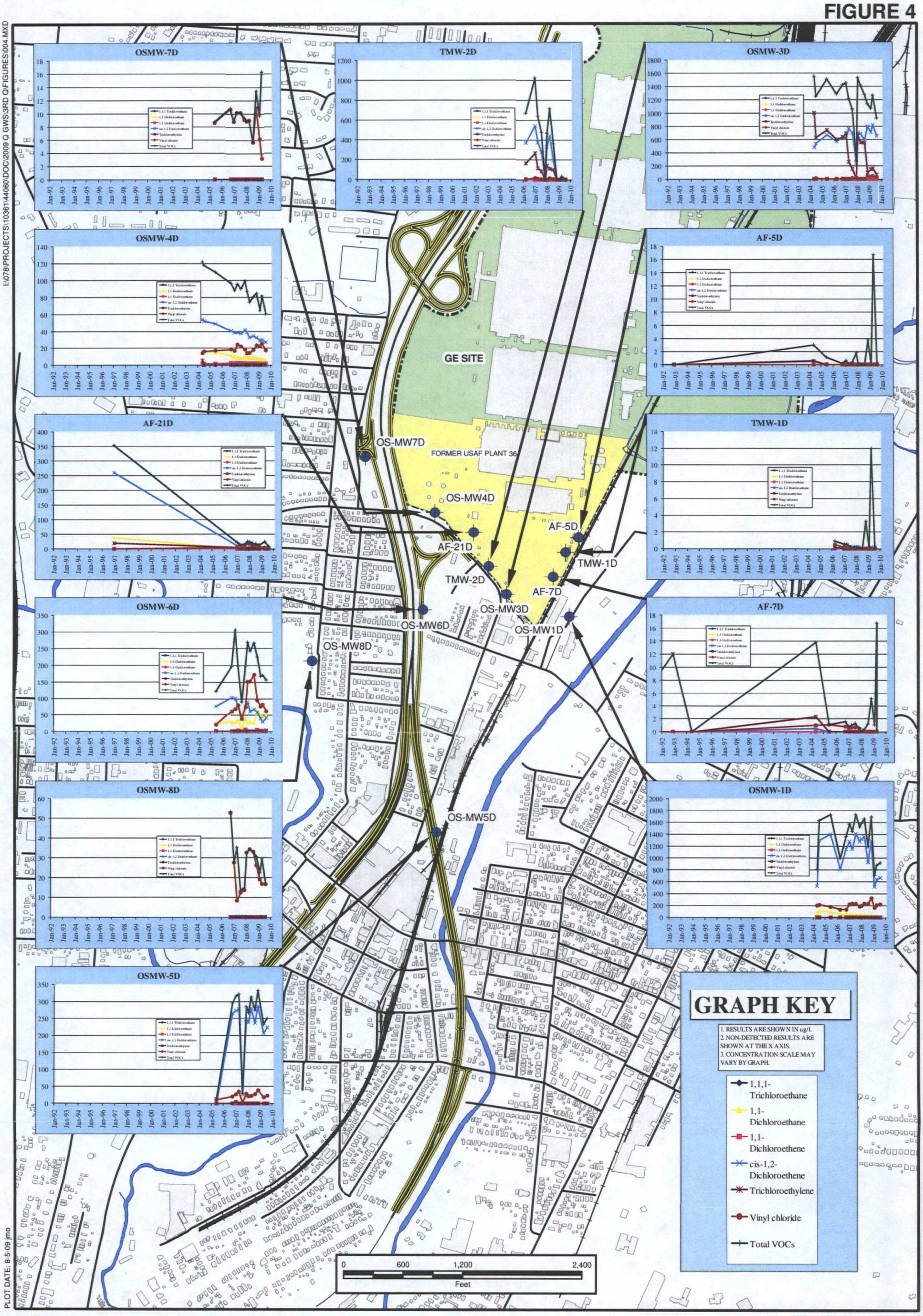
OCTOBER 2009

FIGURE 4



LEGEND

LSG WELL LOCATION

GE
EVENDALE, OHIO

LSG AQUIFER HISTORICAL GROUNDWATER ANALYTICAL RESULTS FOR QUARTERLY MONITORING WELLS

N

O'BRIEN & GERE ENGINEERS, INC.

10361\42103\004
OCTOBER 2009

FINAL REPORT

Groundwater Sampling Report
Second Quarter 2009

General Electric
Evendale, Ohio
OHD 000 817 312

August 2009

O'BRIEN & GERE

Job No. 10361 / 44060

FINAL REPORT

Second Quarter 2009 Groundwater Sampling Report
General Electric
Evendale, Ohio
OHD 000 817 312

Scott L. Cormier, P.E.
Vice President

August 2009

O'BRIEN & GERE

O'BRIEN & GERE

TRANSMITTAL

To: Mr. Daniel Patulski
USEPA Region V
Waste Management Division
77 West Jackson Boulevard
DW-8J
Chicago, IL 60604-3507

Date: August 14, 2009

File: 10361 / 44060

Re: GE - Evendale, Ohio
OH 000 817 312
Second Quarter 2009
Groundwater
Sampling Report

We are sending you:

_X_ herewith ____ under separate cover ____ drawings ____ descriptive literature ____ letters

If material received is not as listed, please notify us at once.

Quantity	Identifying Number	Title	Action*
1	Final	Second Quarter 2009 Groundwater Sampling Report	I

*Action letter code: **R**-reviewed **N**-reviewed and noted **I**-for your information
S-resubmit **J**-rejected **Y**-for your approval

Remarks:

cc: Mr. Bob Drexelius – GE
Ms. Susanne Herald- GE
Mr. Roy Blickwedel- GE
Mr. John Wolfe, USAF (electronic copy transmitted via email on 8/14/2009)
Mr. Scott Glum, OEPA
Mr. Mike Lippert, City of Wyoming
Mr. Scott Cormier- OBG (w/out report)
Mr. Mark Kleiman- OBG
Ms. Anne Kennedy- Malcolm-Pirnie (electronic copy transmitted via email on 8/14/2009)

Very truly yours,

O'BRIEN & GERE ENGINEERS, INC.

Anthony J. Finch, CPG
Senior Project Geologist

37000 Grand River Avenue / Suite 280 / Farmington Hills, MI 48335
(248) 477-5701 / FAX (248) 477-5962 • http://www.obg.com

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Appendix A - Data Validation Report

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