NYC 9/11 Public Portal Document

SEVERN TRENT LABORATORIES, INC.

PRELIMINARY DATA SUMMARY

The results shown below may still require additional laboratory review and are subject to change. Actions taken based on these results are the responsibility of the data user.

Lot #: G2D120268 — STL Edison, New York — Project Number: V281 — Date Reported: 4/17/02

Client Sample ID: V281-343258 SUMP
Sample #: 001 Date Sampled: 04/10/02 14:30 Date Received: 04/12/02 Matrix: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD	
Dioxins/Furans, HRGC/HRMS					Reviewed
2,3,7,8-TCDD	ND	2.8	pg/L	EPA-5 1613B	
1,2,3,7,8-PeCDD	ND	10	pg/L	EPA-5 1613B	
1,2,3,4,7,8-HxCDD	ND	8.2	pg/L	EPA-5 1613B	
1,2,3,6,7,8-HxCDD	ND	14	pg/L	EPA-5 1613B	
1,2,3,7,8,9-HxCDD	ND	12	pg/L	EPA-5 1613B	
1,2,3,4,6,7,8-HpCDD	41 J		pg/L	EPA-5 1613B	
OCDD	340		pg/L	EPA-5 1613B	
2,3,7,8-TCDF	5.6 J,CON		pg/L	EPA-5 1613B	
1,2,3,7,8-PeCDF	ND	11	pg/L	EPA-5 1613B	
2,3,4,7,8-PeCDF	ND	13	pg/L	EPA-5 1613B	
1,2,3,4,7,8-HxCDF	ND	20	pg/L	EPA-5 1613B	
1,2,3,6,7,8-HxCDF	ND	13	pg/L	EPA-5 1613B	
2,3,4,6,7,8-HxCDF	ND	14	pg/L	EPA-5 1613B	
1,2,3,7,8,9-HxCDF	ND	11	pg/L	EPA-5 1613B	
1,2,3,4,6,7,8-HpCDF	ND	28	pg/L	EPA-5 1613B	
1,2,3,4,7,8,9-HpCDF	ND	11	pg/L	EPA-5 1613B	
OCDF	ND	37	pg/L	EPA-5 1613B	

J Estimated result. Result is less than the reporting limit.
CON Confirmation analysis.

Client Sample ID: V281-343259 DEWATERING WELLS
Sample #: 002 Date Sampled: 04/10/02 14:00 Date Received: 04/12/02 Matrix: WATER

Dioxins/Furans, HRGC/HRMS					Reviewed
2,3,7,8-TCDD	ND	2.3	pg/L	EPA-5 1613B	
1,2,3,7,8-PeCDD	ND	4.3	pg/L	EPA-5 1613B	
1,2,3,4,7,8-HxCDD	ND	2.1	pg/L	EPA-5 1613B	
1,2,3,6,7,8-HxCDD	ND	2.5	pg/L	EPA-5 1613B	
1,2,3,7,8,9-HxCDD	ND	1.9	pg/L	EPA-5 1613B	
1,2,3,4,6,7,8-HpCDD	ND	2.3	pg/L	EPA-5 1613B	
OCDD	ND	8.3	pg/L	EPA-5 1613B	
2,3,7,8-TCDF	ND	1.5	pg/L	EPA-5 1613B	
1,2,3,7,8-PeCDF	ND	2.4	pg/L	EPA-5 1613B	
2,3,4,7,8-PeCDF	ND	2.6	pg/L	EPA-5 1613B	
1,2,3,4,7,8-HxCDF	ND	1.2	pg/L	EPA-5 1613B	

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STL Edison
New York
Project Number: V281

Lot #: G2D120268 Date Reported: 4/17/02

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD	
Client Sample ID: V281-343259					
Sample #: 002 Date Sampled: 04/10/02 14:00 Date Received: 04/12/02 Matrix: WATER					
Dioxins/Furans, HRGC/HRMS					Reviewed
1,2,3,6,7,8-HxCDF	ND	1.2	pg/L	EPA-5 1613B	
2,3,4,6,7,8-HxCDF	ND	1.1	pg/L	EPA-5 1613B	
1,2,3,7,8,9-HxCDF	ND	0.98	pg/L	EPA-5 1613B	
1,2,3,4,6,7,8-HpCDF	ND	2.0	pg/L	EPA-5 1613B	
1,2,3,4,7,8,9-HpCDF	ND	2.4	pg/L	EPA-5 1613B	
OCDF	ND	3.2	pg/L	EPA-5 1613B	