

# 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 #: G2C120235  
STL Edison  
New York  
Project Number: U346  
Date Reported: 3/19/02  
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| PARAMETER                                                                        | RESULT | REPORTING LIMIT | UNITS | ANALYTICAL METHOD |
|----------------------------------------------------------------------------------|--------|-----------------|-------|-------------------|
| Client Sample ID: U346-336848 <i>Sump Pump</i>                                   |        |                 |       |                   |
| Sample #: 001 Date Sampled: 03/11/02 09:00 Date Received: 03/12/02 Matrix: WATER |        |                 |       |                   |

| Dioxins/Furans, HRGC/HRMS | Result | Limit | Units | EPA Method  | Reviewed |
|---------------------------|--------|-------|-------|-------------|----------|
| 2,3,7,8-TCDD              | ND     | 1.7   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8-PeCDD           | ND     | 3.9   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,7,8-HxCDD         | ND     | 3.6   | pg/L  | EPA-5 1613B |          |
| 1,2,3,6,7,8-HxCDD         | ND     | 3.9   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8,9-HxCDD         | ND     | 3.6   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,6,7,8-HpCDD       | ND     | 5.3   | pg/L  | EPA-5 1613B |          |
| OCDD                      | ND     | 37    | pg/L  | EPA-5 1613B |          |
| 2,3,7,8-TCDF              | ND     | 3.9   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8-PeCDF           | ND     | 2.6   | pg/L  | EPA-5 1613B |          |
| 2,3,4,7,8-PeCDF           | ND     | 2.9   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,7,8-HxCDF         | ND     | 3.0   | pg/L  | EPA-5 1613B |          |
| 1,2,3,6,7,8-HxCDF         | ND     | 3.2   | pg/L  | EPA-5 1613B |          |
| 2,3,4,6,7,8-HxCDF         | ND     | 3.6   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8,9-HxCDF         | ND     | 2.8   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,6,7,8-HpCDF       | ND     | 4.4   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,7,8,9-HpCDF       | ND     | 2.8   | pg/L  | EPA-5 1613B |          |
| OCDF                      | ND     | 3.3   | pg/L  | EPA-5 1613B |          |

Client Sample ID: U346-336849 *DEWATERING WELLS*  
Sample #: 002 Date Sampled: 03/11/02 09:30 Date Received: 03/12/02 Matrix: WATER

| Dioxins/Furans, HRGC/HRMS | Result | Limit | Units | EPA Method  | Reviewed |
|---------------------------|--------|-------|-------|-------------|----------|
| 2,3,7,8-TCDD              | ND     | 1.8   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8-PeCDD           | ND     | 3.6   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,7,8-HxCDD         | ND     | 3.3   | pg/L  | EPA-5 1613B |          |
| 1,2,3,6,7,8-HxCDD         | ND     | 3.6   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8,9-HxCDD         | ND     | 3.3   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,6,7,8-HpCDD       | ND     | 1.8   | pg/L  | EPA-5 1613B |          |
| OCDD                      | ND     | 8.1   | pg/L  | EPA-5 1613B |          |
| 2,3,7,8-TCDF              | ND     | 2.0   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8-PeCDF           | ND     | 2.0   | pg/L  | EPA-5 1613B |          |
| 2,3,4,7,8-PeCDF           | ND     | 2.0   | pg/L  | EPA-5 1613B |          |
| 1,2,3,4,7,8-HxCDF         | ND     | 2.1   | pg/L  | EPA-5 1613B |          |
| 1,2,3,6,7,8-HxCDF         | ND     | 2.3   | pg/L  | EPA-5 1613B |          |
| 2,3,4,6,7,8-HxCDF         | ND     | 2.6   | pg/L  | EPA-5 1613B |          |
| 1,2,3,7,8,9-HxCDF         | ND     | 1.9   | pg/L  | EPA-5 1613B |          |

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| PARAMETER | RESULT | REPORTING<br>LIMIT | UNITS | ANALYTICAL<br>METHOD |
|-----------|--------|--------------------|-------|----------------------|
|-----------|--------|--------------------|-------|----------------------|

Client Sample ID: U346-336849

Sample #: 002 Date Sampled: 03/11/02 09:30 Date Received: 03/12/02 Matrix: WATER

Dioxins/Furans, HRGC/HRMS

Reviewed

|                     |    |     |      |             |
|---------------------|----|-----|------|-------------|
| 1,2,3,4,6,7,8-HpCDF | ND | 2.4 | pg/L | EPA-5 1613B |
| 1,2,3,4,7,8,9-HpCDF | ND | 2.8 | pg/L | EPA-5 1613B |
| OCDF                | ND | 1.9 | pg/L | EPA-5 1613B |