| | | | Sample Type | | | | | Influent | | | | | | | | Effluent | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Line No. | Sample Date | Time (Mil) | Auto. Samp. Bottle No. | Grab | Event Type | Sample Identification | Spring Flow (gpm) | PCB (ug/l) | TSS (mg/l) | pH | SG (mS/ cm) | H20 Temp (Deg. C) | Turb. (NTU) | DO (mg/l) | Comment | PCB (ug/l) | TSS (mg/l) | pH | SG (mS/ cm) | H20 Temp (Deg C) | Turb. (NTU) | DO (mg/l) | Comment |
| 296 | 8/5/2004 | 8:00 | | x | Weekly | Weekly | 54 | | | | | | | | | ND | <5 | 6.64 | 0.636 | 18.7 | 0.098 | 10.17 | |
| 297 | 8/12/2004 | 9:15 | | x | Weekly | Weekly | 36 | | | | | | | | | ND | <5 | 6.90 | 0.643 | 19.2 | 0.11 | 9.45 | |
| 298 | 8/19/2004 | 8:22 | | x | Weekly | Weekly | 36 | | | | | | | | | ND | <5 | 7.00 | 0.667 | 20.6 | 0.238 | 9.15 | |
| 299 | 8/26/2004 | 9:00 | | x | Weekly | Weekly | 382 | | | | | | | | | ND | <5 | 7.16 | 0.611 | 17.7 | 0.308 | 9.98 | |
| 300 | 9/2/2004 | 9:30 | | x | Weekly | Weekly | 71 | | | | | | | | | ND | <5 | 6.92 | 0.599 | 17.6 | 0.144 | 10.32 | |
| 301 | 9/9/2004 | 8:15 | | x | Weekly | Weekly | 44 | | | | | | | | | ND | <5 | 7.00 | 0.635 | 19.2 | 0.128 | 9.5 | |
| 302 | 9/16/2004 | 9:00 | | x | Weekly | Weekly | 33 | | | | | | | | | ND | <5 | 6.94 | 0.657 | 17.6 | 0.097 | 9.88 | |
| 303 | 9/23/2004 | 8:15 | | x | Weekly | Weekly | 28 | | | | | | | | | ND | <5 | 6.86 | 0.652 | 17.5 | 0.117 | 9.84 | DO readings from Aug 5-Oct 7 are |
| 304 | 9/30/2004 | 10:45 | | x | Weekly | Weekly | 21 | | | | | | | | | ND | <5 | 6.87 | 0.674 | 14.1 | 0.116 | 11.82 | elevated due to instrument |
| 305 | 10/7/2004 | 7:15 | | x | Weekly | Weekly | 18 | | | | | | | | | ND | <5 | 7.00 | 0.687 | 19.4 | 0.102 | 9.63 | procedure error |
| 306 | 10/14/2004 | 10:30 | | x | Weekly | Weekly | 22 | | | | | | | | | ND | <5 | 6.96 | 0.707 | 18.4 | 0.104 | 4.7 | |
| 307 | 10/21/2004 | 8:05 | | x | Weekly | Weekly | 139 | | | | | | | | | ND | <5 | 6.55 | 0.603 | 16.6 | 0.214 | 5.69 | |
| 308 | 10/28/2004 | 7:30 | | x | Weekly | Weekly | | | | | | | | | | ND | <5 | 6.74 | 0.585 | 17.4 | 0.15 | 5.16 | |

**NOTATIONS:**

| | |
|---|---|
| **E** | Sample Broken during Shipment |
| **F** | ...No Sample Collected |
| **G** | Sample Broken @ Lab |
| **BQL** | Below Qualification Limits |
| **ND** | Non-Detect |

| | |
|---|---|
| **Spring Flow** | As recorded by ISCO Flow Meter |
| **Storm Event Influent** | ISCO Automated Sampler located at entrance to SRS |
| **Weekly Influent** | Through 1/31/02 Grab sample @ sample port |
| | After 1/31/02 Manual Mode - ISCO Auto sampler |
| **Effluent** | Grab Sample collected at entrance to Parshal Flume |
| **EPA Sample** | Testing conducted by Severn Trent Laboratories unless otherwise noted. |