TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: Industri-Plex
Sample ID: IPSW-06-092502

Tetra Tech NUS Job No./PMS N4123-0325
QC Information: MS/MSD (if applicable)

Sample Method/Device: Automated ISCO
Depth Sampled: X feet Total Stream Depth X feet
Sample Date & Time: 9/25/2002 1338 hours
Dup. NA hours
Sampler(s): J. Danieli / J. Lambert / G. Bullard / D. Hartigan
Date Recorded By: J. Danieli
Signature

TYPE OF SAMPLE: (Check all that apply)

- ___ Groundwater
- X Surface Water
- ___ Residential Supply
- ___ Grab
- X Composite
- ___ Trip Blank*
- ___ Rinsate Blank*
- ___ Field Duplicate Collected
- X Other (Specify): MS/MSD

*include sample source & lot No.

NOTES: X = See downloaded data
Sampler enabled on 092302 @ 0836 and disabled on ~~092502~~
Color: 0219@ ~~0722~~ 9/25/02
Note: Sampler Program Completed on 9/23/02 at 1226. Sampler Restarted on 9/24/02 at 1316.
Turbidity: CLR/SL CLDY/CLDY/OPAQ

Micro Tip/OVA Monitor Reading: N/A ppm

Field Sampling Data:

Turbidity (NTU)	Temp °C (°C)	Cond. (µs/cm)	Spec. Cond. (µs/cm)	DO (%)	DO (mg/L)	pH (std. Units)	ORP (mV)
X →							

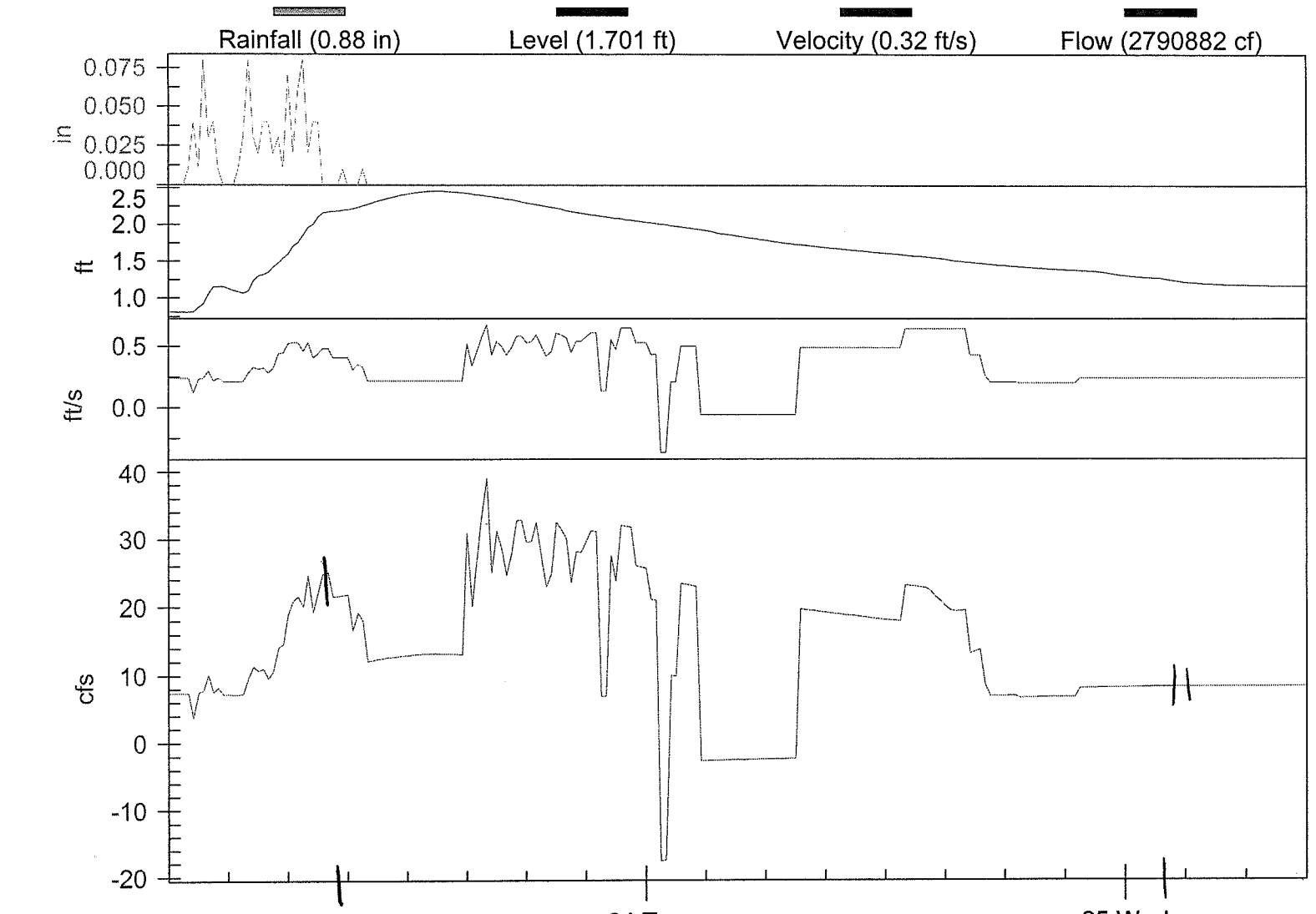
ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

Site Sketch/Notes Refer to Station Photos.
Piezometer
Depth to GW 4.4 ft below MP
Depth to SW 4.45 ft below MP
MP = notch on top of Piezomter.

Tt NUS Form 0004sw

IP-STAT-06

Flowlink 4 for Windows



Sep 2002

9/23/2002 12:00:00 AM - 9/25/2002 9:00:00 AM

0836
9/23/02
Sampler
Enabled.

0215
9/25/02
Sampler

IP-STAT-06

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 12:00:00 AM	0.00	0.815	0.24	7.42
9/23/2002 12:15:00 AM	0.00	0.811	0.24	7.40
9/23/2002 12:30:00 AM	0.00	0.809	0.24	7.39
9/23/2002 12:45:00 AM	0.00	0.809	0.24	7.39
9/23/2002 1:00:00 AM	0.01	0.809	0.24	7.39
9/23/2002 1:15:00 AM	0.04	0.812	0.12	3.70
9/23/2002 1:30:00 AM	0.01	0.873	0.23	7.49
9/23/2002 1:45:00 AM	0.08	0.920	0.24	7.81
9/23/2002 2:00:00 AM	0.03	1.051	0.30	10.15
9/23/2002 2:15:00 AM	0.04	1.149	0.22	7.54
9/23/2002 2:30:00 AM	0.01	1.151	0.24	8.22
9/23/2002 2:45:00 AM	0.00	1.154	0.21	7.20
9/23/2002 3:00:00 AM	0.00	1.126	0.21	7.18
9/23/2002 3:15:00 AM	0.00	1.103	0.21	7.17
9/23/2002 3:30:00 AM	0.01	1.083	0.21	7.15
9/23/2002 3:45:00 AM	0.03	1.066	0.21	7.30
9/23/2002 4:00:00 AM	0.08	1.094	0.29	9.71
9/23/2002 4:15:00 AM	0.03	1.235	0.33	11.30
9/23/2002 4:30:00 AM	0.02	1.298	0.32	10.71
9/23/2002 4:45:00 AM	0.04	1.313	0.32	11.02
9/23/2002 5:00:00 AM	0.04	1.346	0.29	9.60
9/23/2002 5:15:00 AM	0.02	1.416	0.32	10.57
9/23/2002 5:30:00 AM	0.03	1.474	0.44	14.11
9/23/2002 5:45:00 AM	0.01	1.544	0.45	14.61
9/23/2002 6:00:00 AM	0.07	1.592	0.52	18.83
9/23/2002 6:15:00 AM	0.02	1.704	0.53	20.83
9/23/2002 6:30:00 AM	0.06	1.750	0.53	21.51
/23/2002 6:45:00 AM	0.08	1.856	0.46	20.01
/23/2002 7:00:00 AM	0.02	1.958	0.53	24.55
9/23/2002 7:15:00 AM	0.04	1.999	0.40	19.22
9/23/2002 7:30:00 AM	0.04	2.097	0.44	22.08
9/23/2002 7:45:00 AM	0.00	2.154	0.48	24.83
9/23/2002 8:00:00 AM	0.00	2.170	0.48	25.04
9/23/2002 8:15:00 AM	0.00	2.177	0.41	21.48
9/23/2002 8:30:00 AM	0.00	2.182	0.41	21.53
9/23/2002 8:45:00 AM	0.01	2.191	0.41	21.64
9/23/2002 9:00:00 AM	0.00	2.202	0.41	21.76
9/23/2002 9:15:00 AM	0.00	2.217	0.31	16.58
9/23/2002 9:30:00 AM	0.00	2.233	0.35	19.15
9/23/2002 9:45:00 AM	0.01	2.252	0.33	17.97
9/23/2002 10:00:00 AM	0.00	2.273	0.22	12.11
9/23/2002 10:15:00 AM	0.00	2.295	0.22	12.24
9/23/2002 10:30:00 AM	0.00	2.317	0.22	12.37
9/23/2002 10:45:00 AM	0.00	2.337	0.22	12.50
9/23/2002 11:00:00 AM	0.00	2.355	0.22	12.60
9/23/2002 11:15:00 AM	0.00	2.369	0.22	12.69
9/23/2002 11:30:00 AM	0.00	2.386	0.22	12.80
9/23/2002 11:45:00 AM	0.00	2.401	0.22	12.88
9/23/2002 12:00:00 PM	0.00	2.413	0.22	12.96
9/23/2002 12:15:00 PM	0.00	2.427	0.22	13.04
9/23/2002 12:30:00 PM	0.00	2.437	0.22	13.10
9/23/2002 12:45:00 PM	0.00	2.446	0.22	13.16
9/23/2002 1:00:00 PM	0.00	2.452	0.22	13.19
9/23/2002 1:15:00 PM	0.00	2.457	0.22	13.22
9/23/2002 1:30:00 PM	0.00	2.456	0.22	13.22
9/23/2002 1:45:00 PM	0.00	2.453	0.22	13.20
9/23/2002 2:00:00 PM	0.00	2.451	0.22	13.19
9/23/2002 2:15:00 PM	0.00	2.446	0.22	13.16
/23/2002 2:30:00 PM	0.00	2.440	0.22	13.12
9/23/2002 2:45:00 PM	0.00	2.432	0.22	13.08
9/23/2002 3:00:00 PM	0.00	2.427	0.52	30.84
9/23/2002 3:15:00 PM	0.00	2.416	0.34	20.06
9/23/2002 3:30:00 PM	0.00	2.408	0.46	26.74
9/23/2002 3:45:00 PM	0.00	2.398	0.57	33.34

0836 9/23/02 Sampler enabled

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 4:00:00 PM	0.00	2.389	0.67	39.01
9/23/2002 4:15:00 PM	0.00	2.381	0.43	24.94
9/23/2002 4:30:00 PM	0.00	2.370	0.54	31.16
9/23/2002 4:45:00 PM	0.00	2.360	0.50	28.71
9/23/2002 5:00:00 PM	0.00	2.349	0.43	24.57
9/23/2002 5:15:00 PM	0.00	2.340	0.49	27.87
9/23/2002 5:30:00 PM	0.00	2.325	0.58	32.75
9/23/2002 5:45:00 PM	0.00	2.311	0.58	32.81
9/23/2002 6:00:00 PM	0.00	2.298	0.53	29.53
9/23/2002 6:15:00 PM	0.00	2.284	0.53	29.61
9/23/2002 6:30:00 PM	0.00	2.273	0.59	32.47
9/23/2002 6:45:00 PM	0.00	2.261	0.50	27.07
9/23/2002 7:00:00 PM	0.00	2.248	0.42	22.83
9/23/2002 7:15:00 PM	0.00	2.236	0.46	24.84
9/23/2002 7:30:00 PM	0.00	2.223	0.61	32.46
9/23/2002 7:45:00 PM	0.00	2.212	0.59	31.48
9/23/2002 8:00:00 PM	0.00	2.189	0.57	30.04
9/23/2002 8:15:00 PM	0.00	2.177	0.45	23.57
9/23/2002 8:30:00 PM	0.00	2.165	0.54	28.11
9/23/2002 8:45:00 PM	0.00	2.156	0.54	27.97
9/23/2002 9:00:00 PM	0.00	2.144	0.58	29.60
9/23/2002 9:15:00 PM	0.00	2.134	0.61	31.22
9/23/2002 9:30:00 PM	0.00	2.125	0.61	31.08
9/23/2002 9:45:00 PM	0.00	2.115	0.13	6.84
9/23/2002 10:00:00 PM	0.00	2.107	0.13	6.81
9/23/2002 10:15:00 PM	0.00	2.097	0.55	27.59
9/23/2002 10:30:00 PM	0.00	2.087	0.47	23.69
9/23/2002 10:45:00 PM	0.00	2.078	0.64	32.03
9/23/2002 11:00:00 PM	0.00	2.069	0.64	31.86
9/23/2002 11:15:00 PM	0.00	2.061	0.64	31.71
9/23/2002 11:30:00 PM	0.00	2.052	0.53	25.92
9/23/2002 11:45:00 PM	0.00	2.043	0.53	25.80
9/24/2002 12:00:00 AM	0.00	2.034	0.53	25.67
9/24/2002 12:15:00 AM	0.00	2.024	0.43	20.94
9/24/2002 12:30:00 AM	0.00	2.016	0.43	20.85
9/24/2002 12:45:00 AM	0.00	2.008	-0.37	-17.65
9/24/2002 1:00:00 AM	0.00	2.000	-0.37	-17.57
9/24/2002 1:15:00 AM	0.00	1.988	0.21	9.90
9/24/2002 1:30:00 AM	0.00	1.978	0.21	9.84
9/24/2002 1:45:00 AM	0.00	1.969	0.50	23.31
9/24/2002 2:00:00 AM	0.00	1.960	0.50	23.19
9/24/2002 2:15:00 AM	0.00	1.951	0.50	23.07
9/24/2002 2:30:00 AM	0.00	1.941	0.50	22.93
9/24/2002 2:45:00 AM	0.00	1.931	-0.06	-2.73
9/24/2002 3:00:00 AM	0.00	1.922	-0.06	-2.72
9/24/2002 3:15:00 AM	0.00	1.913	-0.06	-2.70
9/24/2002 3:30:00 AM	0.00	1.891	-0.06	-2.67
9/24/2002 3:45:00 AM	0.00	1.881	-0.06	-2.65
9/24/2002 4:00:00 AM	0.00	1.870	-0.06	-2.63
9/24/2002 4:15:00 AM	0.00	1.861	-0.06	-2.62
9/24/2002 4:30:00 AM	0.00	1.851	-0.06	-2.60
9/24/2002 4:45:00 AM	0.00	1.841	-0.06	-2.58
9/24/2002 5:00:00 AM	0.00	1.830	-0.06	-2.57
9/24/2002 5:15:00 AM	0.00	1.817	-0.06	-2.55
9/24/2002 5:30:00 AM	0.00	1.810	-0.06	-2.53
9/24/2002 5:45:00 AM	0.00	1.797	-0.06	-2.51
9/24/2002 6:00:00 AM	0.00	1.789	-0.06	-2.50
9/24/2002 6:15:00 AM	0.00	1.777	-0.06	-2.48
9/24/2002 6:30:00 AM	0.00	1.767	-0.06	-2.46
9/24/2002 6:45:00 AM	0.00	1.758	-0.06	-2.45
9/24/2002 7:00:00 AM	0.00	1.749	-0.06	-2.43
9/24/2002 7:15:00 AM	0.00	1.740	-0.06	-2.42
9/24/2002 7:30:00 AM	0.00	1.733	-0.06	-2.41
9/24/2002 7:45:00 AM	0.00	1.725	0.49	19.55
9/24/2002 8:00:00 AM	0.00	1.719	0.49	19.46
9/24/2002 8:15:00 AM	0.00	1.712	0.49	19.36
9/24/2002 8:30:00 AM	0.00	1.704	0.49	19.26
9/24/2002 8:45:00 AM	0.00	1.698	0.49	19.17

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/24/2002 9:00:00 AM	0.00	1.690	0.49	19.07
9/24/2002 9:15:00 AM	0.00	1.682	0.49	18.97
9/24/2002 9:30:00 AM	0.00	1.677	0.49	18.89
9/24/2002 9:45:00 AM	0.00	1.671	0.49	18.81
9/24/2002 10:00:00 AM	0.00	1.664	0.49	18.72
9/24/2002 10:15:00 AM	0.00	1.657	0.49	18.63
9/24/2002 10:30:00 AM	0.00	1.651	0.49	18.54
9/24/2002 10:45:00 AM	0.00	1.645	0.49	18.46
9/24/2002 11:00:00 AM	0.00	1.637	0.49	18.35
9/24/2002 11:15:00 AM	0.00	1.629	0.49	18.24
9/24/2002 11:30:00 AM	0.00	1.623	0.49	18.16
9/24/2002 11:45:00 AM	0.00	1.617	0.49	18.08
9/24/2002 12:00:00 PM	0.00	1.612	0.49	18.02
9/24/2002 12:15:00 PM	0.00	1.606	0.49	17.94
9/24/2002 12:30:00 PM	0.00	1.602	0.49	17.88
9/24/2002 12:45:00 PM	0.00	1.595	0.49	17.79
9/24/2002 1:00:00 PM	0.00	1.587	0.64	23.09
9/24/2002 1:15:00 PM	0.00	1.579	0.64	22.95
9/24/2002 1:30:00 PM	0.00	1.574	0.64	22.85
9/24/2002 1:45:00 PM	0.00	1.569	0.64	22.76
9/24/2002 2:00:00 PM	0.00	1.564	0.64	22.67
9/24/2002 2:15:00 PM	0.00	1.557	0.64	22.27
9/24/2002 2:30:00 PM	0.00	1.549	0.64	21.47
9/24/2002 2:45:00 PM	0.00	1.541	0.64	20.76
9/24/2002 3:00:00 PM	0.00	1.533	0.64	20.05
9/24/2002 3:15:00 PM	0.00	1.521	0.64	19.47
9/24/2002 3:30:00 PM	0.00	1.509	0.64	19.25
9/24/2002 3:45:00 PM	0.00	1.503	0.64	19.27
9/24/2002 4:00:00 PM	0.00	1.495	0.64	19.42
9/24/2002 4:15:00 PM	0.00	1.489	0.43	13.18
9/24/2002 4:30:00 PM	0.00	1.482	0.43	13.42
9/24/2002 4:45:00 PM	0.00	1.476	0.43	13.71
9/24/2002 5:00:00 PM	0.00	1.470	0.26	8.58
9/24/2002 5:15:00 PM	0.00	1.462	0.21	6.82
9/24/2002 5:30:00 PM	0.00	1.456	0.21	6.84
9/24/2002 5:45:00 PM	0.00	1.449	0.21	6.85
9/24/2002 6:00:00 PM	0.00	1.447	0.21	6.86
9/24/2002 6:15:00 PM	0.00	1.440	0.21	6.88
9/24/2002 6:30:00 PM	0.00	1.435	0.21	6.89
9/24/2002 6:45:00 PM	0.00	1.429	0.20	6.58
9/24/2002 7:00:00 PM	0.00	1.423	0.20	6.59
9/24/2002 7:15:00 PM	0.00	1.418	0.20	6.60
9/24/2002 7:30:00 PM	0.00	1.413	0.20	6.61
9/24/2002 7:45:00 PM	0.00	1.407	0.20	6.62
9/24/2002 8:00:00 PM	0.00	1.403	0.20	6.63
9/24/2002 8:15:00 PM	0.00	1.398	0.20	6.64
9/24/2002 8:30:00 PM	0.00	1.393	0.20	6.65
9/24/2002 8:45:00 PM	0.00	1.389	0.20	6.66
9/24/2002 9:00:00 PM	0.00	1.386	0.20	6.67
9/24/2002 9:15:00 PM	0.00	1.383	0.20	6.67
9/24/2002 9:30:00 PM	0.00	1.380	0.20	6.68
9/24/2002 9:45:00 PM	0.00	1.374	0.24	8.03
9/24/2002 10:00:00 PM	0.00	1.372	0.24	8.03
9/24/2002 10:15:00 PM	0.00	1.369	0.24	8.04
9/24/2002 10:30:00 PM	0.00	1.365	0.24	8.05
9/24/2002 10:45:00 PM	0.00	1.359	0.24	8.06
9/24/2002 11:00:00 PM	0.00	1.349	0.24	8.08
9/24/2002 11:15:00 PM	0.00	1.339	0.24	8.10
9/24/2002 11:30:00 PM	0.00	1.327	0.24	8.12
9/24/2002 11:45:00 PM	0.00	1.317	0.24	8.13
9/25/2002 12:00:00 AM	0.00	1.308	0.24	8.15
9/25/2002 12:15:00 AM	0.00	1.301	0.24	8.16
9/25/2002 12:30:00 AM	0.00	1.293	0.24	8.17
9/25/2002 12:45:00 AM	0.00	1.287	0.24	8.17
9/25/2002 1:00:00 AM	0.00	1.283	0.24	8.18
9/25/2002 1:15:00 AM	0.00	1.279	0.24	8.18
9/25/2002 1:30:00 AM	0.00	1.274	0.24	8.19
9/25/2002 1:45:00 AM	0.00	1.270	0.24	8.19

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/25/2002 2:00:00 AM	0.00	1.261	0.24	8.20
9/25/2002 2:15:00 AM	0.00	1.251	0.24	8.21
9/25/2002 2:30:00 AM	0.00	1.240	0.24	8.21
9/25/2002 2:45:00 AM	0.00	1.227	0.24	8.22
9/25/2002 3:00:00 AM	0.00	1.216	0.24	8.23
9/25/2002 3:30:00 AM	0.00	1.207	0.24	8.23
9/25/2002 3:45:00 AM	0.00	1.200	0.24	8.23
9/25/2002 4:00:00 AM	0.00	1.196	0.24	8.23
9/25/2002 4:15:00 AM	0.00	1.192	0.24	8.23
9/25/2002 4:30:00 AM	0.00	1.189	0.24	8.23
9/25/2002 4:45:00 AM	0.00	1.187	0.24	8.23
9/25/2002 5:00:00 AM	0.00	1.184	0.24	8.23
9/25/2002 5:15:00 AM	0.00	1.183	0.24	8.23
9/25/2002 5:30:00 AM	0.00	1.181	0.24	8.23
9/25/2002 5:45:00 AM	0.00	1.179	0.24	8.23
9/25/2002 6:00:00 AM	0.00	1.178	0.24	8.23
9/25/2002 6:15:00 AM	0.00	1.176	0.24	8.23
9/25/2002 6:30:00 AM	0.00	1.174	0.24	8.23
9/25/2002 6:45:00 AM	0.00	1.173	0.24	8.23
9/25/2002 7:00:00 AM	0.00	1.172	0.24	8.23
9/25/2002 7:15:00 AM	0.00	1.169	0.24	8.23
9/25/2002 7:30:00 AM	0.00	1.169	0.24	8.23
9/25/2002 7:45:00 AM	0.00	1.168	0.24	8.23
9/25/2002 8:00:00 AM	0.00	1.167	0.24	8.23
9/25/2002 8:15:00 AM	0.00	1.166	0.24	8.23
9/25/2002 8:30:00 AM	0.00	1.164	0.24	8.23
9/25/2002 8:45:00 AM	0.00	1.164	0.24	8.23
9/25/2002 9:00:00 AM	0.00	1.163	0.24	8.23

9/25/02 0215 Sampler Disabled

Average Rainfall (in)	Average Level (ft)	Average Velocity (ft/s)	Average Flow (cfs)
0.00	1.701	0.32	13.60
Total			Total
0.88 in			2790882 cf

TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: **Industri-Plex**
Sample ID: IPSW-07-092502

Tetra Tech NUS Job No./PMS N4123-0325
QC Information: IPSW-DP04-092502 (if applicable)

Sample Method/Device: Automated ISCO Sampler
Depth Sampled: * feet Total Stream Depth * feet
Sample Date & Time: 9/25/2002 1312 hours
Dup 1315 hours
Sampler(s): J. Danieli / J. Lambert / C. Bullard / D Hartigan
Date Recorded By: J. Danieli
Signature

TYPE OF SAMPLE: (Check all that apply)

- ___ Groundwater
- X Surface Water
- ___ Residential Supply
- ___ Grab
- X Composite
- ___ Trip Blank*
- ___ Rinsate Blank*
- X Field Duplicate Collected
- ___ Other (Specify):

*include sample source & lot No.

NOTES: * = see downloaded data
Sampler enabled on 092302 @ 0751 and disabled on Color: 9/25/02 0720

Micro Tip/OVA Monitor Reading: **N/A** ppm

Field Sampling Data:

Turbidity (NTU)	Temp °C (°C)	Cond. (µs/cm)	Spec. Cond. (µs/cm)	DO (%)	DO (mg/L)	pH (std. Units)	ORP (mV)
*							

Turbidity: CLR/SL CLDY/CLDY/OPAQ

ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

Site Sketch/Notes Refer to Station Photos

Piezometer:

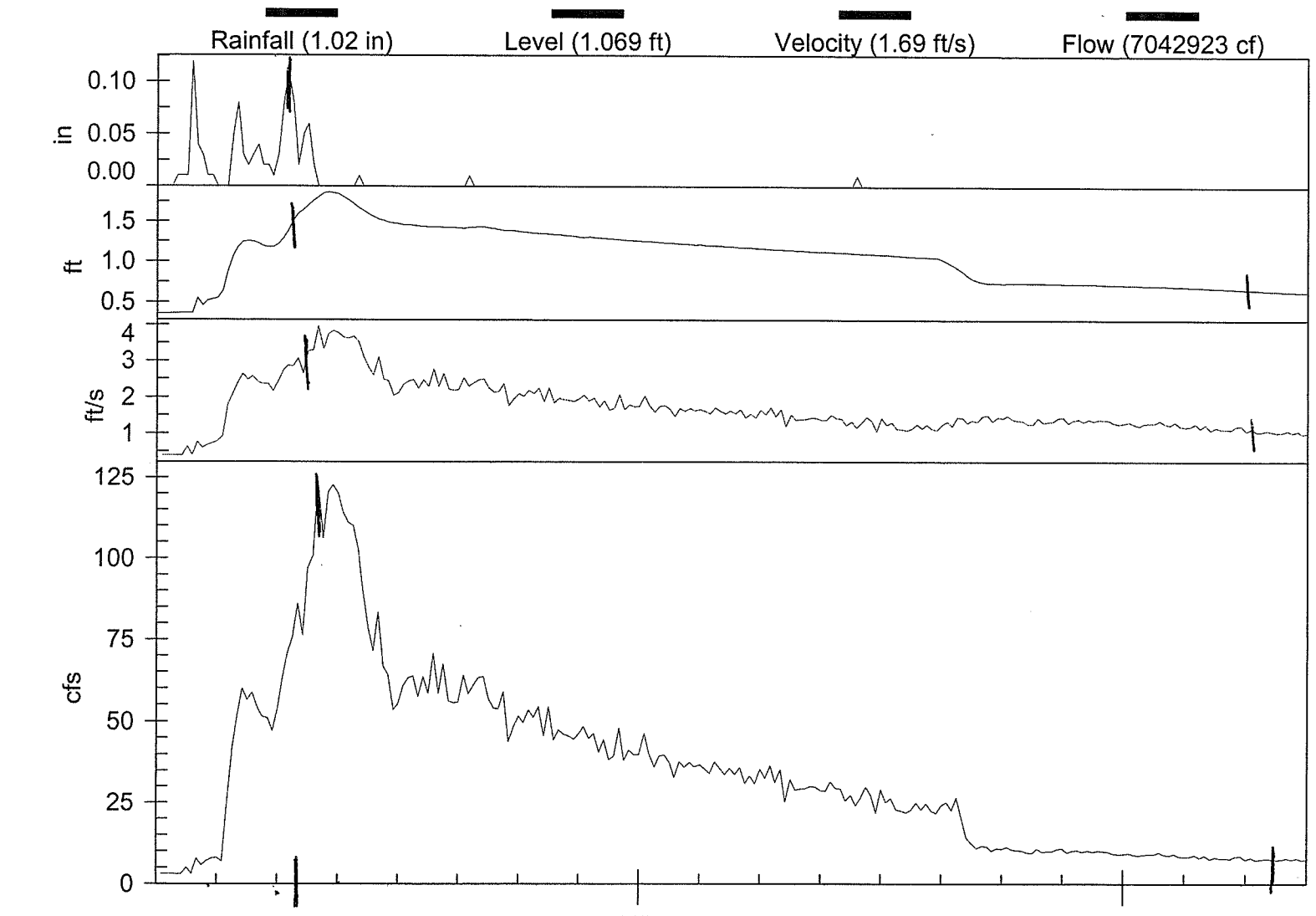
Depth to GW 3.1 ft below MP

Depth to SW 3.13 ft below MP

Tt NUS Form 0004sw

IP-STAT-07

Flowlink 4 for Windows



Sep 2002

9/23/2002 12:00:00 AM - 9/25/2002 9:00:00 AM

0720
9/23/02
Sampler
Enabled

0720
9/25/02
Sampler
Disabled.

IP-STAT-07

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 12:00:00 AM	0.00	0.355		
9/23/2002 12:15:00 AM	0.00	0.355	0.39	3.00
9/23/2002 12:30:00 AM	0.00	0.356	0.39	3.01
9/23/2002 12:45:00 AM	0.00	0.357	0.39	3.01
9/23/2002 1:00:00 AM	0.01	0.357	0.38	2.93
9/23/2002 1:15:00 AM	0.01	0.360	0.38	2.95
9/23/2002 1:30:00 AM	0.01	0.360	0.63	4.90
9/23/2002 1:45:00 AM	0.12	0.362	0.39	3.05
9/23/2002 2:00:00 AM	0.04	0.547	0.75	7.73
9/23/2002 2:15:00 AM	0.03	0.457	0.59	5.55
9/23/2002 2:30:00 AM	0.01	0.518	0.68	6.98
9/23/2002 2:45:00 AM	0.01	0.536	0.74	7.78
9/23/2002 3:00:00 AM	0.00	0.549	0.79	7.94
9/23/2002 3:15:00 AM	0.00	0.637	0.93	6.72
9/23/2002 3:30:00 AM	0.00	0.879	1.78	24.68
9/23/2002 3:45:00 AM	0.05	1.067	2.09	41.65
9/23/2002 4:00:00 AM	0.08	1.175	2.39	51.57
9/23/2002 4:15:00 AM	0.03	1.243	2.64	59.80
9/23/2002 4:30:00 AM	0.02	1.251	2.47	56.34
9/23/2002 4:45:00 AM	0.03	1.249	2.58	58.56
9/23/2002 5:00:00 AM	0.04	1.226	2.41	53.95
9/23/2002 5:15:00 AM	0.02	1.193	2.35	51.34
9/23/2002 5:30:00 AM	0.02	1.175	2.36	50.92
9/23/2002 5:45:00 AM	0.01	1.180	2.17	46.97
9/23/2002 6:00:00 AM	0.03	1.217	2.41	53.73
9/23/2002 6:15:00 AM	0.08	1.285	2.72	63.35
9/23/2002 6:30:00 AM	0.11	1.381	2.86	70.89
9/23/2002 6:45:00 AM	0.08	1.506	2.84	75.65
/23/2002 7:00:00 AM	0.02	1.599	3.07	85.96
9/23/2002 7:15:00 AM	0.05	1.646	2.65	76.19
9/23/2002 7:30:00 AM	0.06	1.701	3.27	96.77
9/23/2002 7:45:00 AM	0.02	1.762	3.30	100.71
9/23/2002 8:00:00 AM	0.00	1.809	3.96	123.84
9/23/2002 8:15:00 AM	0.00	1.852	3.33	106.02
9/23/2002 8:30:00 AM	0.00	1.870	3.75	120.40
9/23/2002 8:45:00 AM	0.00	1.859	3.83	122.52
9/23/2002 9:00:00 AM	0.00	1.846	3.77	119.99
9/23/2002 9:15:00 AM	0.00	1.808	3.65	114.07
9/23/2002 9:30:00 AM	0.00	1.768	3.63	110.95
9/23/2002 9:45:00 AM	0.00	1.719	3.68	109.91
9/23/2002 10:00:00 AM	0.01	1.670	3.53	102.81
9/23/2002 10:15:00 AM	0.00	1.638	3.12	89.49
9/23/2002 10:30:00 AM	0.00	1.589	2.81	78.25
9/23/2002 10:45:00 AM	0.00	1.558	2.60	71.29
9/23/2002 11:00:00 AM	0.00	1.522	3.10	83.32
9/23/2002 11:15:00 AM	0.00	1.511	2.49	66.53
9/23/2002 11:30:00 AM	0.00	1.489	2.43	64.09
9/23/2002 11:45:00 AM	0.00	1.477	2.04	53.43
9/23/2002 12:00:00 PM	0.00	1.470	2.12	55.17
9/23/2002 12:15:00 PM	0.00	1.457	2.34	60.58
9/23/2002 12:30:00 PM	0.00	1.456	2.43	63.01
9/23/2002 12:45:00 PM	0.00	1.448	2.47	63.60
9/23/2002 1:00:00 PM	0.00	1.444	2.23	57.29
9/23/2002 1:15:00 PM	0.00	1.438	2.47	63.36
9/23/2002 1:30:00 PM	0.00	1.432	2.28	58.29
9/23/2002 1:45:00 PM	0.00	1.433	2.77	70.60
9/23/2002 2:00:00 PM	0.00	1.431	2.28	58.27
9/23/2002 2:15:00 PM	0.00	1.427	2.64	67.28
/23/2002 2:30:00 PM	0.00	1.425	2.20	56.01
/23/2002 2:45:00 PM	0.00	1.428	2.18	55.48
9/23/2002 3:00:00 PM	0.00	1.419	2.20	55.68
9/23/2002 3:15:00 PM	0.00	1.415	2.53	63.78
9/23/2002 3:30:00 PM	0.01	1.426	2.29	58.22
9/23/2002 3:45:00 PM	0.00	1.430	2.38	60.65

0751
9/23/02
Sampler
Enabled

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 4:00:00 PM	0.00	1.433	2.47	63.07
9/23/2002 4:15:00 PM	0.00	1.433	2.48	63.43
/23/2002 4:30:00 PM	0.00	1.419	2.24	56.72
9/23/2002 4:45:00 PM	0.00	1.414	2.14	53.88
9/23/2002 5:00:00 PM	0.00	1.400	2.15	53.67
9/23/2002 5:15:00 PM	0.00	1.388	2.36	58.64
9/23/2002 5:30:00 PM	0.00	1.388	1.76	43.73
9/23/2002 5:45:00 PM	0.00	1.385	1.93	47.85
9/23/2002 6:00:00 PM	0.00	1.376	2.09	51.42
9/23/2002 6:15:00 PM	0.00	1.368	2.01	49.46
9/23/2002 6:30:00 PM	0.00	1.363	2.18	53.22
9/23/2002 6:45:00 PM	0.00	1.355	2.10	51.01
9/23/2002 7:00:00 PM	0.00	1.351	2.23	54.29
9/23/2002 7:15:00 PM	0.00	1.348	1.88	45.45
9/23/2002 7:30:00 PM	0.00	1.343	2.24	54.26
9/23/2002 7:45:00 PM	0.00	1.336	1.83	44.15
9/23/2002 8:00:00 PM	0.00	1.337	1.97	47.29
9/23/2002 8:15:00 PM	0.00	1.327	1.92	45.92
9/23/2002 8:30:00 PM	0.00	1.324	1.91	45.49
9/23/2002 8:45:00 PM	0.00	1.317	1.87	44.44
9/23/2002 9:00:00 PM	0.00	1.308	1.95	45.98
9/23/2002 9:15:00 PM	0.00	1.303	2.05	48.29
9/23/2002 9:30:00 PM	0.00	1.310	1.89	44.73
9/23/2002 9:45:00 PM	0.00	1.299	1.97	46.18
9/23/2002 10:00:00 PM	0.00	1.298	1.73	40.50
9/23/2002 10:15:00 PM	0.00	1.292	1.90	44.33
9/23/2002 10:30:00 PM	0.00	1.285	1.64	38.20
9/23/2002 10:45:00 PM	0.00	1.280	1.70	39.35
9/23/2002 11:00:00 PM	0.00	1.277	2.06	47.83
9/23/2002 11:15:00 PM	0.00	1.270	1.65	38.05
9/23/2002 11:30:00 PM	0.00	1.267	1.78	41.08
9/23/2002 11:45:00 PM	0.00	1.265	1.73	39.77
/24/2002 12:00:00 AM	0.00	1.259	1.74	39.83
/24/2002 12:15:00 AM	0.00	1.253	2.02	46.17
9/24/2002 12:30:00 AM	0.00	1.251	1.75	39.97
9/24/2002 12:45:00 AM	0.00	1.245	1.59	35.96
9/24/2002 1:00:00 AM	0.00	1.242	1.74	39.39
9/24/2002 1:15:00 AM	0.00	1.236	1.76	39.66
9/24/2002 1:30:00 AM	0.00	1.235	1.66	37.39
9/24/2002 1:45:00 AM	0.00	1.231	1.46	32.79
9/24/2002 2:00:00 AM	0.00	1.225	1.68	37.59
9/24/2002 2:15:00 AM	0.00	1.221	1.61	35.92
9/24/2002 2:30:00 AM	0.00	1.218	1.68	37.42
9/24/2002 2:45:00 AM	0.00	1.212	1.62	36.03
9/24/2002 3:00:00 AM	0.00	1.213	1.65	36.63
9/24/2002 3:15:00 AM	0.00	1.206	1.60	35.44
9/24/2002 3:30:00 AM	0.00	1.203	1.54	33.96
9/24/2002 3:45:00 AM	0.00	1.202	1.71	37.57
9/24/2002 4:00:00 AM	0.00	1.201	1.62	35.66
9/24/2002 4:15:00 AM	0.00	1.190	1.54	33.64
9/24/2002 4:30:00 AM	0.00	1.192	1.62	35.54
9/24/2002 4:45:00 AM	0.00	1.188	1.54	33.59
9/24/2002 5:00:00 AM	0.00	1.179	1.65	35.78
9/24/2002 5:15:00 AM	0.00	1.177	1.43	30.85
9/24/2002 5:30:00 AM	0.00	1.176	1.54	33.20
9/24/2002 5:45:00 AM	0.00	1.170	1.43	30.81
9/24/2002 6:00:00 AM	0.00	1.169	1.64	35.31
9/24/2002 6:15:00 AM	0.00	1.164	1.51	32.49
9/24/2002 6:30:00 AM	0.00	1.158	1.71	36.43
9/24/2002 6:45:00 AM	0.00	1.155	1.46	31.12
9/24/2002 7:00:00 AM	0.00	1.155	1.65	35.17
9/24/2002 7:15:00 AM	0.00	1.147	1.18	25.11
9/24/2002 7:30:00 AM	0.00	1.149	1.51	32.04
24/2002 7:45:00 AM	0.00	1.142	1.37	28.83
9/24/2002 8:00:00 AM	0.00	1.139	1.38	29.09
9/24/2002 8:15:00 AM	0.00	1.135	1.39	29.22
9/24/2002 8:30:00 AM	0.00	1.132	1.43	29.88
9/24/2002 8:45:00 AM	0.00	1.130	1.42	29.72

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/24/2002 9:00:00 AM	0.00	1.129	1.37	28.66
9/24/2002 9:15:00 AM	0.00	1.125	1.37	28.47
9/24/2002 9:30:00 AM	0.00	1.124	1.50	31.37
9/24/2002 9:45:00 AM	0.00	1.120	1.41	29.32
9/24/2002 10:00:00 AM	0.00	1.119	1.40	29.18
9/24/2002 10:15:00 AM	0.00	1.115	1.23	25.38
9/24/2002 10:30:00 AM	0.00	1.111	1.32	27.25
9/24/2002 10:45:00 AM	0.01	1.108	1.16	23.93
9/24/2002 11:00:00 AM	0.00	1.105	1.28	26.38
9/24/2002 11:15:00 AM	0.00	1.101	1.45	29.73
9/24/2002 11:30:00 AM	0.00	1.098	1.33	27.20
9/24/2002 11:45:00 AM	0.00	1.096	1.06	21.75
9/24/2002 12:00:00 PM	0.00	1.092	1.42	28.92
9/24/2002 12:15:00 PM	0.00	1.090	1.23	25.00
9/24/2002 12:30:00 PM	0.00	1.086	1.29	26.24
9/24/2002 12:45:00 PM	0.00	1.083	1.13	22.76
9/24/2002 1:00:00 PM	0.00	1.079	1.11	22.38
9/24/2002 1:15:00 PM	0.00	1.073	1.08	21.78
9/24/2002 1:30:00 PM	0.00	1.071	1.13	22.65
9/24/2002 1:45:00 PM	0.00	1.068	1.25	24.89
9/24/2002 2:00:00 PM	0.00	1.065	1.14	22.64
9/24/2002 2:15:00 PM	0.00	1.061	1.24	24.57
9/24/2002 2:30:00 PM	0.00	1.057	1.13	22.32
9/24/2002 2:45:00 PM	0.00	1.055	1.09	21.68
9/24/2002 3:00:00 PM	0.00	1.032	1.24	24.12
9/24/2002 3:15:00 PM	0.00	0.998	1.32	25.00
9/24/2002 3:30:00 PM	0.00	0.964	1.20	22.51
9/24/2002 3:45:00 PM	0.00	0.926	1.44	26.40
9/24/2002 4:00:00 PM	0.00	0.880	1.43	19.87
9/24/2002 4:15:00 PM	0.00	0.832	1.28	14.00
9/24/2002 4:30:00 PM	0.00	0.794	1.36	12.38
9/24/2002 4:45:00 PM	0.00	0.768	1.32	10.81
9/24/2002 5:00:00 PM	0.00	0.753	1.47	11.43
9/24/2002 5:15:00 PM	0.00	0.745	1.49	11.32
9/24/2002 5:30:00 PM	0.00	0.744	1.33	10.01
9/24/2002 5:45:00 PM	0.00	0.741	1.44	10.80
9/24/2002 6:00:00 PM	0.00	0.740	1.41	10.59
9/24/2002 6:15:00 PM	0.00	0.742	1.48	11.17
9/24/2002 6:30:00 PM	0.00	0.742	1.38	10.38
9/24/2002 6:45:00 PM	0.00	0.744	1.35	10.20
9/24/2002 7:00:00 PM	0.00	0.744	1.35	10.17
9/24/2002 7:15:00 PM	0.00	0.743	1.26	9.46
9/24/2002 7:30:00 PM	0.00	0.741	1.25	9.38
9/24/2002 7:45:00 PM	0.00	0.743	1.41	10.66
9/24/2002 8:00:00 PM	0.00	0.741	1.29	9.68
9/24/2002 8:15:00 PM	0.00	0.740	1.32	9.85
9/24/2002 8:30:00 PM	0.00	0.740	1.33	9.89
9/24/2002 8:45:00 PM	0.00	0.739	1.43	10.62
9/24/2002 9:00:00 PM	0.00	0.737	1.44	10.65
9/24/2002 9:15:00 PM	0.00	0.736	1.28	9.47
9/24/2002 9:30:00 PM	0.00	0.736	1.36	10.07
9/24/2002 9:45:00 PM	0.00	0.734	1.39	10.23
9/24/2002 10:00:00 PM	0.00	0.734	1.32	9.68
9/24/2002 10:15:00 PM	0.00	0.732	1.38	10.11
9/24/2002 10:30:00 PM	0.00	0.731	1.33	9.71
9/24/2002 10:45:00 PM	0.00	0.729	1.37	9.99
9/24/2002 11:00:00 PM	0.00	0.727	1.37	9.92
9/24/2002 11:15:00 PM	0.00	0.725	1.36	9.81
9/24/2002 11:30:00 PM	0.00	0.725	1.28	9.26
9/24/2002 11:45:00 PM	0.00	0.722	1.26	8.99
9/25/2002 12:00:00 AM	0.00	0.719	1.27	9.04
9/25/2002 12:15:00 AM	0.00	0.719	1.30	9.29
9/25/2002 12:30:00 AM	0.00	0.717	1.25	8.84
9/25/2002 12:45:00 AM	0.00	0.717	1.20	8.51
9/25/2002 1:00:00 AM	0.00	0.714	1.26	8.93
9/25/2002 1:15:00 AM	0.00	0.714	1.27	8.97
9/25/2002 1:30:00 AM	0.00	0.712	1.27	8.94
9/25/2002 1:45:00 AM	0.00	0.711	1.35	9.46

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/25/2002 2:00:00 AM	0.00	0.708	1.26	8.82
9/25/2002 2:15:00 AM	0.00	0.706	1.22	8.52
9/25/2002 2:30:00 AM	0.00	0.703	1.30	9.05
9/25/2002 2:45:00 AM	0.00	0.701	1.19	8.30
9/25/2002 3:00:00 AM	0.00	0.700	1.17	8.12
9/25/2002 3:15:00 AM	0.00	0.696	1.18	8.19
9/25/2002 3:30:00 AM	0.00	0.693	1.26	8.70
9/25/2002 3:45:00 AM	0.00	0.691	1.14	7.83
9/25/2002 4:00:00 AM	0.00	0.688	1.24	8.51
9/25/2002 4:15:00 AM	0.00	0.684	1.08	7.47
9/25/2002 4:30:00 AM	0.00	0.682	1.16	7.99
9/25/2002 4:45:00 AM	0.00	0.680	1.11	7.64
9/25/2002 5:00:00 AM	0.00	0.677	1.11	7.65
9/25/2002 5:15:00 AM	0.00	0.674	1.10	7.59
9/25/2002 5:30:00 AM	0.00	0.671	1.19	8.22
9/25/2002 5:45:00 AM	0.00	0.668	1.21	8.38
9/25/2002 6:00:00 AM	0.00	0.665	1.05	7.32
9/25/2002 6:15:00 AM	0.00	0.662	1.13	7.87
9/25/2002 6:30:00 AM	0.00	0.658	1.03	7.20
9/25/2002 6:45:00 AM	0.00	0.654	1.04	7.35
9/25/2002 7:00:00 AM	0.00	0.651	1.07	7.60
9/25/2002 7:15:00 AM	0.00	0.647	1.05	7.47
9/25/2002 7:30:00 AM	0.00	0.645	1.02	7.25
9/25/2002 7:45:00 AM	0.00	0.642	1.03	7.37
9/25/2002 8:00:00 AM	0.00	0.640	1.07	7.76
9/25/2002 8:15:00 AM	0.00	0.637	1.02	7.41
9/25/2002 8:30:00 AM	0.00	0.635	1.05	7.70
9/25/2002 8:45:00 AM	0.00	0.634	0.98	7.18
9/25/2002 9:00:00 AM	0.00	0.632	1.01	7.39

0720
9/25/02
Sampler
Disabled.

Average Rainfall (in)	Average Level (ft)	Average Velocity (ft/s)	Average Flow (cfs)
0.00	1.069	1.69	34.34
Total			Total
1.02 in			7042923 cf

TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: **Industri-Plex**
Sample ID: IPSW1-OB-092502
0801- 0847

Tetra Tech NUS Job No./PMS N4123-0325
QC Information: NA (if applicable)

Sample Method/Device:
Depth Sampled: ¥ feet Total Stream Depth ¥ feet
Sample Date & Time: 9/25/2002 1149 hours
Dup. NA hours
Sampler(s): J. Danieli / J. Lambert / G. Bullard / D. Nartigan
Date Recorded By: J. Danieli
Signature

TYPE OF SAMPLE: (Check all that apply)

___	Groundwater	___	Trip Blank*
X	Surface Water	___	Rinsate Blank*
X	Residential Supply	___	Field Duplicate Collected
___	Grab	___	Other (Specify):
___	Composite		

*include sample source & lot No.

NOTES: ¥= See downloaded data Sampler enabled on 9/23/02 @ 0757 0857 and disabled on 9/25/02 @ 0845.
Color:

Micro Tip/OVA Monitor Reading: **N/A** ppm

Field Sampling Data:

Turbidity (NTU)	Temp °C (°C)	Cond. (µs/cm)	Spec. Cond. (µs/cm)	DO (%)	DO (mg/L)	pH (std. Units)	ORP (mV)
¥ →							

Turbidity: CLR/SL CLDY/CLDY/OPAQ

ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

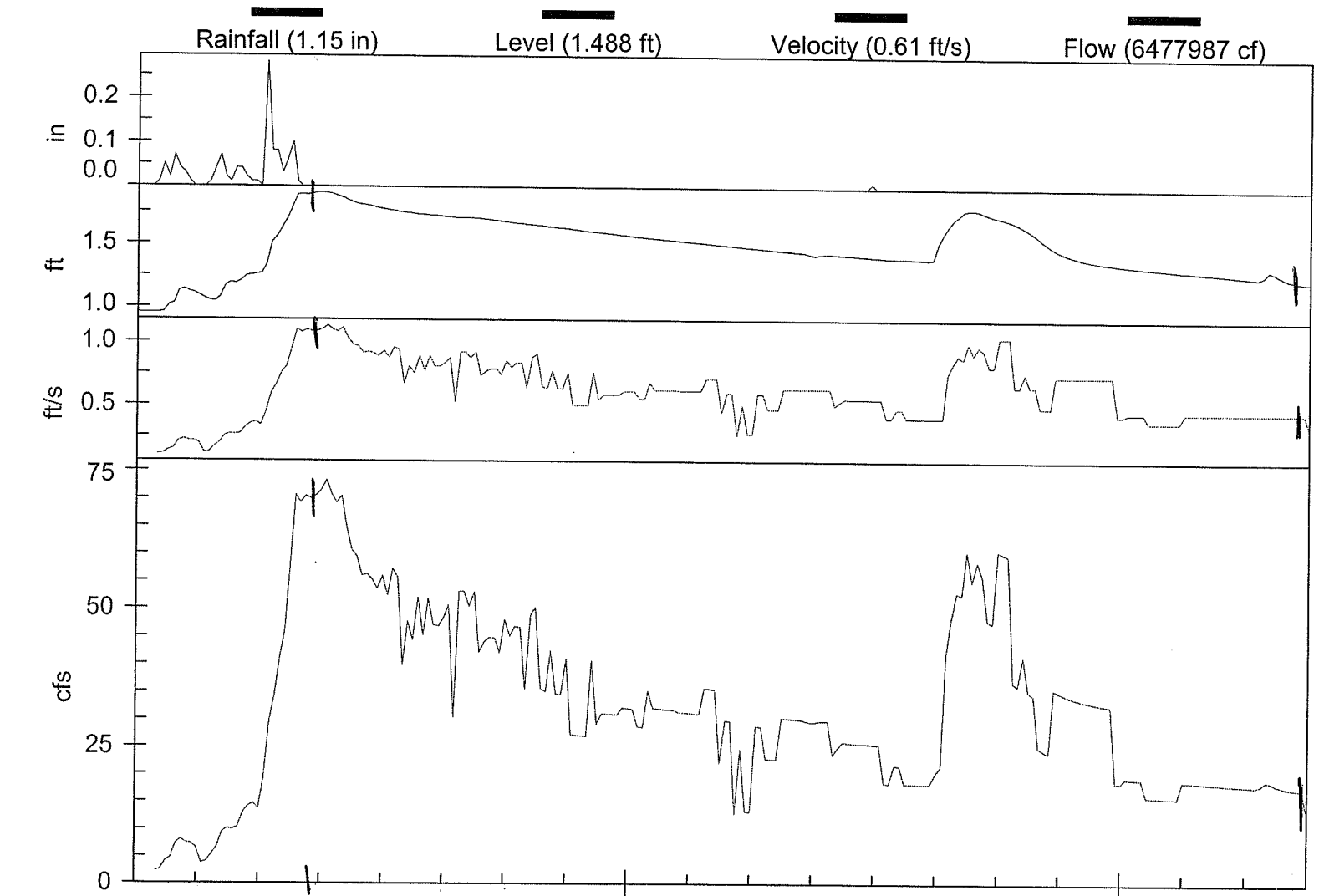
Site Sketch/Notes Refer to Station Photos

Piezometer:
Depth to GW 3.61 ft below MP.
Depth to SW 3.25 ft below MP
MP= notch on top of Piezometer

Tt NUS Form 0004sw

IP-STAT-08

Flowlink 4 for Windows



0857
9/23/02
Sampler enabled

0845
9/25/02
Sampler disabled.

IP-STAT-08

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 12:00:00 AM	0.00	0.952		
9/23/2002 12:15:00 AM	0.00	0.951		
9/23/2002 12:30:00 AM	0.00	0.951		
9/23/2002 12:45:00 AM	0.00	0.950		
9/23/2002 1:00:00 AM	0.01	0.951	0.10	2.27
9/23/2002 1:15:00 AM	0.05	0.957	0.10	2.45
9/23/2002 1:30:00 AM	0.02	1.012	0.13	4.00
9/23/2002 1:45:00 AM	0.07	1.027	0.14	4.63
9/23/2002 2:00:00 AM	0.04	1.125	0.20	7.27
9/23/2002 2:15:00 AM	0.03	1.138	0.22	8.03
9/23/2002 2:30:00 AM	0.01	1.118	0.21	7.43
9/23/2002 2:45:00 AM	0.00	1.108	0.21	7.32
9/23/2002 3:00:00 AM	0.00	1.087	0.19	6.50
9/23/2002 3:15:00 AM	0.00	1.065	0.11	3.67
9/23/2002 3:30:00 AM	0.01	1.049	0.12	3.93
9/23/2002 3:45:00 AM	0.04	1.043	0.16	5.24
9/23/2002 4:00:00 AM	0.07	1.077	0.19	6.50
9/23/2002 4:15:00 AM	0.02	1.170	0.25	9.34
9/23/2002 4:30:00 AM	0.01	1.190	0.26	9.98
9/23/2002 4:45:00 AM	0.04	1.183	0.26	9.84
9/23/2002 5:00:00 AM	0.04	1.204	0.26	10.24
9/23/2002 5:15:00 AM	0.02	1.244	0.32	12.89
9/23/2002 5:30:00 AM	0.01	1.250	0.35	13.98
9/23/2002 5:45:00 AM	0.01	1.256	0.36	14.62
9/23/2002 6:00:00 AM	0.00	1.262	0.33	13.64
9/23/2002 6:15:00 AM	0.28	1.328	0.44	18.89
9/23/2002 6:30:00 AM	0.08	1.509	0.59	29.41
9/23/2002 6:45:00 AM	0.08	1.555	0.66	34.06
23/2002 7:00:00 AM	0.03	1.628	0.75	41.12
9/23/2002 7:15:00 AM	0.06	1.691	0.80	45.73
9/23/2002 7:30:00 AM	0.10	1.793	0.95	57.97
9/23/2002 7:45:00 AM	0.01	1.884	1.10	70.57
9/23/2002 8:00:00 AM	0.00	1.885	1.07	69.15
9/23/2002 8:15:00 AM	0.00	1.883	1.09	70.34
9/23/2002 8:30:00 AM	0.00	1.892	1.08	69.87
9/23/2002 8:45:00 AM	0.00	1.900	1.08	70.51
9/23/2002 9:00:00 AM	0.00	1.902 Peak	1.10	71.39
9/23/2002 9:15:00 AM	0.00	1.898	1.13	73.21
9/23/2002 9:30:00 AM	0.00	1.888	1.09	70.66
9/23/2002 9:45:00 AM	0.00	1.874	1.08	69.13
9/23/2002 10:00:00 AM	0.00	1.858	1.11	70.44
9/23/2002 10:15:00 AM	0.00	1.840	1.03	64.58
9/23/2002 10:30:00 AM	0.00	1.823	0.97	60.53
9/23/2002 10:45:00 AM	0.00	1.812	0.96	59.49
9/23/2002 11:00:00 AM	0.00	1.806	0.91	55.96
9/23/2002 11:15:00 AM	0.00	1.799	0.92	56.20
9/23/2002 11:30:00 AM	0.00	1.790	0.91	55.22
9/23/2002 11:45:00 AM	0.00	1.780	0.89	53.50
9/23/2002 12:00:00 PM	0.00	1.773	0.93	55.84
9/23/2002 12:15:00 PM	0.00	1.766	0.87	52.30
9/23/2002 12:30:00 PM	0.00	1.759	0.96	57.15
9/23/2002 12:45:00 PM	0.00	1.752	0.94	55.59
9/23/2002 1:00:00 PM	0.00	1.747	0.67	39.66
9/23/2002 1:15:00 PM	0.00	1.742	0.81	47.62
9/23/2002 1:30:00 PM	0.00	1.737	0.75	44.29
9/23/2002 1:45:00 PM	0.00	1.733	0.89	51.92
9/23/2002 2:00:00 PM	0.00	1.730	0.77	45.02
9/23/2002 2:15:00 PM	0.00	1.726	0.89	51.75
23/2002 2:30:00 PM	0.00	1.723	0.81	46.98
23/2002 2:45:00 PM	0.00	1.719	0.81	46.85
9/23/2002 3:00:00 PM	0.00	1.716	0.83	48.26
9/23/2002 3:15:00 PM	0.00	1.712	0.87	50.52
9/23/2002 3:30:00 PM	0.00	1.708	0.53	30.36
9/23/2002 3:45:00 PM	0.00	1.707	0.92	53.06

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 4:00:00 PM	0.00	1.706	0.92	53.05
9/23/2002 4:15:00 PM	0.00	1.705	0.87	50.34
9/23/2002 4:30:00 PM	0.00	1.702	0.92	52.91
9/23/2002 4:45:00 PM	0.00	1.699	0.73	42.11
9/23/2002 5:00:00 PM	0.00	1.695	0.77	43.95
9/23/2002 5:15:00 PM	0.00	1.690	0.79	44.77
9/23/2002 5:30:00 PM	0.00	1.685	0.79	44.63
9/23/2002 5:45:00 PM	0.00	1.679	0.74	41.95
9/23/2002 6:00:00 PM	0.00	1.674	0.85	47.97
9/23/2002 6:15:00 PM	0.00	1.669	0.80	44.99
9/23/2002 6:30:00 PM	0.00	1.665	0.83	46.72
9/23/2002 6:45:00 PM	0.00	1.660	0.83	46.57
9/23/2002 7:00:00 PM	0.00	1.656	0.64	35.51
9/23/2002 7:15:00 PM	0.00	1.653	0.88	48.78
9/23/2002 7:30:00 PM	0.00	1.649	0.90	50.15
9/23/2002 7:45:00 PM	0.00	1.644	0.64	35.62
9/23/2002 8:00:00 PM	0.00	1.640	0.63	34.96
9/23/2002 8:15:00 PM	0.00	1.636	0.77	42.34
9/23/2002 8:30:00 PM	0.00	1.631	0.63	34.59
9/23/2002 8:45:00 PM	0.00	1.627	0.63	34.48
9/23/2002 9:00:00 PM	0.00	1.622	0.75	40.91
9/23/2002 9:15:00 PM	0.00	1.617	0.50	27.14
9/23/2002 9:30:00 PM	0.00	1.612	0.50	27.05
9/23/2002 9:45:00 PM	0.00	1.607	0.50	26.95
9/23/2002 10:00:00 PM	0.00	1.603	0.50	26.87
9/23/2002 10:15:00 PM	0.00	1.598	0.76	40.72
9/23/2002 10:30:00 PM	0.00	1.594	0.54	29.06
9/23/2002 10:45:00 PM	0.00	1.590	0.58	31.05
9/23/2002 11:00:00 PM	0.00	1.586	0.58	30.96
9/23/2002 11:15:00 PM	0.00	1.582	0.58	30.86
9/23/2002 11:30:00 PM	0.00	1.577	0.58	30.76
9/23/2002 11:45:00 PM	0.00	1.572	0.61	32.07
9/24/2002 12:00:00 AM	0.00	1.567	0.61	31.95
9/24/2002 12:15:00 AM	0.00	1.562	0.61	31.85
9/24/2002 12:30:00 AM	0.00	1.558	0.55	28.63
9/24/2002 12:45:00 AM	0.00	1.554	0.55	28.55
9/24/2002 1:00:00 AM	0.00	1.551	0.68	35.20
9/24/2002 1:15:00 AM	0.00	1.547	0.62	32.00
9/24/2002 1:30:00 AM	0.00	1.543	0.62	31.91
9/24/2002 1:45:00 AM	0.00	1.539	0.62	31.81
9/24/2002 2:00:00 AM	0.00	1.535	0.62	31.73
9/24/2002 2:15:00 AM	0.00	1.531	0.62	31.65
9/24/2002 2:30:00 AM	0.00	1.528	0.62	31.30
9/24/2002 2:45:00 AM	0.00	1.524	0.62	31.22
9/24/2002 3:00:00 AM	0.00	1.521	0.62	31.14
9/24/2002 3:15:00 AM	0.00	1.517	0.62	31.05
9/24/2002 3:30:00 AM	0.00	1.513	0.62	30.96
9/24/2002 3:45:00 AM	0.00	1.510	0.71	35.71
9/24/2002 4:00:00 AM	0.00	1.506	0.71	35.55
9/24/2002 4:15:00 AM	0.00	1.502	0.71	35.45
9/24/2002 4:30:00 AM	0.00	1.498	0.44	22.06
9/24/2002 4:45:00 AM	0.00	1.494	0.60	29.78
9/24/2002 5:00:00 AM	0.00	1.491	0.60	29.70
9/24/2002 5:15:00 AM	0.00	1.487	0.26	12.83
9/24/2002 5:30:00 AM	0.00	1.483	0.50	24.61
9/24/2002 5:45:00 AM	0.00	1.479	0.27	13.24
9/24/2002 6:00:00 AM	0.00	1.475	0.27	13.21
9/24/2002 6:15:00 AM	0.00	1.472	0.59	28.78
9/24/2002 6:30:00 AM	0.00	1.468	0.59	28.69
9/24/2002 6:45:00 AM	0.00	1.464	0.47	22.79
9/24/2002 7:00:00 AM	0.00	1.461	0.47	22.73
9/24/2002 7:15:00 AM	0.00	1.457	0.47	22.66
9/24/2002 7:30:00 AM	0.00	1.453	0.63	30.29
9/24/2002 7:45:00 AM	0.00	1.450	0.63	30.21
9/24/2002 8:00:00 AM	0.00	1.447	0.63	30.13
9/24/2002 8:15:00 AM	0.00	1.443	0.63	30.04
9/24/2002 8:30:00 AM	0.00	1.439	0.63	29.96
9/24/2002 8:45:00 AM	0.00	1.427	0.63	29.65

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/24/2002 9:00:00 AM	0.00	1.419	0.63	29.46
9/24/2002 9:15:00 AM	0.00	1.427	0.63	29.67
/24/2002 9:30:00 AM	0.00	1.429	0.63	29.71
/24/2002 9:45:00 AM	0.00	1.428	0.63	29.69
9/24/2002 10:00:00 AM	0.00	1.426	0.50	23.52
9/24/2002 10:15:00 AM	0.00	1.425	0.53	24.91
9/24/2002 10:30:00 AM	0.00	1.422	0.55	25.92
9/24/2002 10:45:00 AM	0.00	1.419	0.55	25.74
9/24/2002 11:00:00 AM	0.00	1.417	0.55	25.68
9/24/2002 11:15:00 AM	0.00	1.414	0.55	25.62
9/24/2002 11:30:00 AM	0.00	1.411	0.55	25.57
9/24/2002 11:45:00 AM	0.01	1.408	0.55	25.51
9/24/2002 12:00:00 PM	0.00	1.405	0.55	25.44
9/24/2002 12:15:00 PM	0.00	1.403	0.55	25.39
9/24/2002 12:30:00 PM	0.00	1.400	0.40	18.42
9/24/2002 12:45:00 PM	0.00	1.397	0.40	18.38
9/24/2002 1:00:00 PM	0.00	1.397	0.47	21.60
9/24/2002 1:15:00 PM	0.00	1.397	0.47	21.60
9/24/2002 1:30:00 PM	0.00	1.396	0.40	18.36
9/24/2002 1:45:00 PM	0.00	1.394	0.40	18.34
9/24/2002 2:00:00 PM	0.00	1.392	0.40	18.30
9/24/2002 2:15:00 PM	0.00	1.390	0.40	18.28
9/24/2002 2:30:00 PM	0.00	1.388	0.40	18.24
9/24/2002 2:45:00 PM	0.00	1.392	0.40	18.30
9/24/2002 3:00:00 PM	0.00	1.515	0.40	20.16
9/24/2002 3:15:00 PM	0.00	1.596	0.40	21.40
9/24/2002 3:30:00 PM	0.00	1.658	0.75	41.88
9/24/2002 3:45:00 PM	0.00	1.708	0.84	48.25
9/24/2002 4:00:00 PM	0.00	1.739	0.90	52.95
9/24/2002 4:15:00 PM	0.00	1.775	0.87	52.54
9/24/2002 4:30:00 PM	0.00	1.786	1.00	60.51
9/24/2002 4:45:00 PM	0.00	1.784	0.91	54.96
/24/2002 5:00:00 PM	0.00	1.774	0.97	58.55
24/2002 5:15:00 PM	0.00	1.758	0.94	56.03
9/24/2002 5:30:00 PM	0.00	1.743	0.81	47.82
9/24/2002 5:45:00 PM	0.00	1.731	0.81	47.45
9/24/2002 6:00:00 PM	0.00	1.720	1.04	60.52
9/24/2002 6:15:00 PM	0.00	1.711	1.04	60.14
9/24/2002 6:30:00 PM	0.00	1.698	1.04	59.63
9/24/2002 6:45:00 PM	0.00	1.681	0.65	36.70
9/24/2002 7:00:00 PM	0.00	1.661	0.65	36.21
9/24/2002 7:15:00 PM	0.00	1.638	0.75	41.42
9/24/2002 7:30:00 PM	0.00	1.612	0.65	35.15
9/24/2002 7:45:00 PM	0.00	1.583	0.65	34.44
9/24/2002 8:00:00 PM	0.00	1.550	0.48	24.94
9/24/2002 8:15:00 PM	0.00	1.518	0.48	24.35
9/24/2002 8:30:00 PM	0.00	1.489	0.48	23.82
9/24/2002 8:45:00 PM	0.00	1.467	0.73	35.46
9/24/2002 9:00:00 PM	0.00	1.448	0.73	34.96
9/24/2002 9:15:00 PM	0.00	1.433	0.73	34.53
9/24/2002 9:30:00 PM	0.00	1.420	0.73	34.17
9/24/2002 9:45:00 PM	0.00	1.409	0.73	33.87
9/24/2002 10:00:00 PM	0.00	1.398	0.73	33.58
9/24/2002 10:15:00 PM	0.00	1.388	0.73	33.31
9/24/2002 10:30:00 PM	0.00	1.380	0.73	33.08
9/24/2002 10:45:00 PM	0.00	1.373	0.73	32.89
9/24/2002 11:00:00 PM	0.00	1.367	0.73	32.73
9/24/2002 11:15:00 PM	0.00	1.363	0.73	32.59
9/24/2002 11:30:00 PM	0.00	1.357	0.73	32.45
9/24/2002 11:45:00 PM	0.00	1.353	0.42	18.59
9/25/2002 12:00:00 AM	0.00	1.348	0.42	18.52
9/25/2002 12:15:00 AM	0.00	1.344	0.44	19.33
9/25/2002 12:30:00 AM	0.00	1.340	0.44	19.26
25/2002 12:45:00 AM	0.00	1.335	0.44	19.19
25/2002 1:00:00 AM	0.00	1.332	0.44	19.13
9/25/2002 1:15:00 AM	0.00	1.328	0.37	16.03
9/25/2002 1:30:00 AM	0.00	1.324	0.37	15.98
9/25/2002 1:45:00 AM	0.00	1.321	0.37	15.93

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/25/2002 2:00:00 AM	0.00	1.317	0.37	15.88
9/25/2002 2:15:00 AM	0.00	1.313	0.37	15.83
9/25/2002 2:30:00 AM	0.00	1.310	0.37	15.78
9/25/2002 2:45:00 AM	0.00	1.306	0.37	15.73
9/25/2002 3:00:00 AM	0.00	1.303	0.44	18.79
9/25/2002 3:15:00 AM	0.00	1.301	0.44	18.74
9/25/2002 3:30:00 AM	0.00	1.298	0.44	18.69
9/25/2002 3:45:00 AM	0.00	1.295	0.44	18.64
9/25/2002 4:00:00 AM	0.00	1.291	0.44	18.58
9/25/2002 4:15:00 AM	0.00	1.288	0.44	18.52
9/25/2002 4:30:00 AM	0.00	1.284	0.44	18.46
9/25/2002 4:45:00 AM	0.00	1.281	0.44	18.40
9/25/2002 5:00:00 AM	0.00	1.277	0.44	18.34
9/25/2002 5:15:00 AM	0.00	1.273	0.44	18.28
9/25/2002 5:30:00 AM	0.00	1.270	0.44	18.22
9/25/2002 5:45:00 AM	0.00	1.266	0.44	18.16
9/25/2002 6:00:00 AM	0.00	1.262	0.44	18.10
9/25/2002 6:15:00 AM	0.00	1.259	0.44	18.04
9/25/2002 6:30:00 AM	0.00	1.256	0.44	17.99
9/25/2002 6:45:00 AM	0.00	1.273	0.44	18.28
9/25/2002 7:00:00 AM	0.00	1.315	0.44	18.98
9/25/2002 7:15:00 AM	0.00	1.301	0.44	18.74
9/25/2002 7:30:00 AM	0.00	1.277	0.44	18.34
9/25/2002 7:45:00 AM	0.00	1.257	0.44	18.01
9/25/2002 8:00:00 AM	0.00	1.243	0.44	17.77
9/25/2002 8:15:00 AM	0.00	1.234	0.44	17.61
9/25/2002 8:30:00 AM	0.00	1.227	0.44	17.50
9/25/2002 8:45:00 AM	0.00	1.221	0.44	17.41
9/25/2002 9:00:00 AM	0.00	1.217	0.32	12.53

Average Rainfall (in)	Average Level (ft)	Average Velocity (ft/s)	Average Flow (cfs)
0.01	1.488	0.61	32.00
Total			Total
1.15 in			6477987 cf

Note:
Bottle not in sampler
Use Bottle #47
as last sample.

IP-STAT-08

Flowlink 4 for Windows

10 1/9/03 Modified Flow Conversion New Flow Result

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 8:00:00 AM	0.00	1.885	1.07	69.85
9/23/2002 8:15:00 AM	0.00	1.883	1.09	71.05
9/23/2002 8:30:00 AM	0.00	1.892	1.08	70.58
9/23/2002 8:45:00 AM	0.00	1.900	1.08	71.23
9/23/2002 9:00:00 AM	0.00	1.902	1.10	72.12
9/23/2002 9:15:00 AM	0.00	1.898	1.13	73.96
9/23/2002 9:30:00 AM	0.00	1.888	1.09	71.38
9/23/2002 9:45:00 AM	0.00	1.874	1.08	69.82
9/23/2002 10:00:00 AM	0.00	1.858	1.11	71.14
9/23/2002 10:15:00 AM	0.00	1.840	1.03	65.22
9/23/2002 10:30:00 AM	0.00	1.823	0.97	61.12
9/23/2002 10:45:00 AM	0.00	1.812	0.96	60.07
9/23/2002 11:00:00 AM	0.00	1.806	0.91	56.50
9/23/2002 11:15:00 AM	0.00	1.799	0.92	56.74
9/23/2002 11:30:00 AM	0.00	1.790	0.91	55.75
9/23/2002 11:45:00 AM	0.00	1.780	0.89	54.01
9/23/2002 12:00:00 PM	0.00	1.773	0.93	56.36
9/23/2002 12:15:00 PM	0.00	1.766	0.87	52.79
9/23/2002 12:30:00 PM	0.00	1.759	0.96	57.69
9/23/2002 12:45:00 PM	0.00	1.752	0.94	56.10
9/23/2002 1:00:00 PM	0.00	1.747	0.67	40.03
9/23/2002 1:15:00 PM	0.00	1.742	0.81	48.06
9/23/2002 1:30:00 PM	0.00	1.737	0.75	44.70
9/23/2002 1:45:00 PM	0.00	1.733	0.89	52.40
9/23/2002 2:00:00 PM	0.00	1.730	0.77	45.43
9/23/2002 2:15:00 PM	0.00	1.726	0.89	52.22
9/23/2002 2:30:00 PM	0.00	1.723	0.81	47.40
9/23/2002 2:45:00 PM	0.00	1.719	0.81	47.28
9/23/2002 3:00:00 PM	0.00	1.716	0.83	48.70
9/23/2002 3:15:00 PM	0.00	1.712	0.87	50.98
9/23/2002 3:30:00 PM	0.00	1.708	0.53	30.63
9/23/2002 3:45:00 PM	0.00	1.707	0.92	53.54
9/23/2002 4:00:00 PM	0.00	1.706	0.92	53.52
9/23/2002 4:15:00 PM	0.00	1.705	0.87	50.79
9/23/2002 4:30:00 PM	0.00	1.702	0.92	53.38
9/23/2002 4:45:00 PM	0.00	1.699	0.73	42.49
9/23/2002 5:00:00 PM	0.00	1.695	0.77	44.34
9/23/2002 5:15:00 PM	0.00	1.690	0.79	45.16
9/23/2002 5:30:00 PM	0.00	1.685	0.79	45.02
9/23/2002 5:45:00 PM	0.00	1.679	0.74	42.32
9/23/2002 6:00:00 PM	0.00	1.674	0.85	48.39
9/23/2002 6:15:00 PM	0.00	1.669	0.80	45.38
9/23/2002 6:30:00 PM	0.00	1.665	0.83	47.12
9/23/2002 6:45:00 PM	0.00	1.660	0.83	46.98
9/23/2002 7:00:00 PM	0.00	1.656	0.64	35.82
9/23/2002 7:15:00 PM	0.00	1.653	0.88	49.20
9/23/2002 7:30:00 PM	0.00	1.649	0.90	50.58
9/23/2002 7:45:00 PM	0.00	1.644	0.64	35.93
9/23/2002 8:00:00 PM	0.00	1.640	0.63	35.26
9/23/2002 8:15:00 PM	0.00	1.636	0.77	42.70
9/23/2002 8:30:00 PM	0.00	1.631	0.63	34.88
9/23/2002 8:45:00 PM	0.00	1.627	0.63	34.77
9/23/2002 9:00:00 PM	0.00	1.622	0.75	41.25
9/23/2002 9:15:00 PM	0.00	1.617	0.50	27.37
9/23/2002 9:30:00 PM	0.00	1.612	0.50	27.27
9/23/2002 9:45:00 PM	0.00	1.607	0.50	27.18
9/23/2002 10:00:00 PM	0.00	1.603	0.50	27.09
9/23/2002 10:15:00 PM	0.00	1.598	0.76	41.05
9/23/2002 10:30:00 PM	0.00	1.594	0.54	29.29
9/23/2002 10:45:00 PM	0.00	1.590	0.58	31.30
9/23/2002 11:00:00 PM	0.00	1.586	0.58	31.21
9/23/2002 11:15:00 PM	0.00	1.582	0.58	31.11
9/23/2002 11:30:00 PM	0.00	1.577	0.58	31.01
9/23/2002 11:45:00 PM	0.00	1.572	0.61	32.32

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/24/2002 12:00:00 AM	0.00	1.567	0.61	32.20
9/24/2002 12:15:00 AM	0.00	1.562	0.61	32.10
9/24/2002 12:30:00 AM	0.00	1.558	0.55	28.86
9/24/2002 12:45:00 AM	0.00	1.554	0.55	28.77
9/24/2002 1:00:00 AM	0.00	1.551	0.68	35.47
9/24/2002 1:15:00 AM	0.00	1.547	0.62	32.25
9/24/2002 1:30:00 AM	0.00	1.543	0.62	32.15
9/24/2002 1:45:00 AM	0.00	1.539	0.62	32.06
9/24/2002 2:00:00 AM	0.00	1.535	0.62	31.97
9/24/2002 2:15:00 AM	0.00	1.531	0.62	31.88
9/24/2002 2:30:00 AM	0.00	1.528	0.62	31.53
9/24/2002 2:45:00 AM	0.00	1.524	0.62	31.46
9/24/2002 3:00:00 AM	0.00	1.521	0.62	31.37
9/24/2002 3:15:00 AM	0.00	1.517	0.62	31.29
9/24/2002 3:30:00 AM	0.00	1.513	0.62	31.19
9/24/2002 3:45:00 AM	0.00	1.510	0.71	35.97
9/24/2002 4:00:00 AM	0.00	1.506	0.71	35.81
9/24/2002 4:15:00 AM	0.00	1.502	0.71	35.70
9/24/2002 4:30:00 AM	0.00	1.498	0.44	22.22
9/24/2002 4:45:00 AM	0.00	1.494	0.60	30.00
9/24/2002 5:00:00 AM	0.00	1.491	0.60	29.91
9/24/2002 5:15:00 AM	0.00	1.487	0.26	12.92
9/24/2002 5:30:00 AM	0.00	1.483	0.50	24.78
9/24/2002 5:45:00 AM	0.00	1.479	0.27	13.34
9/24/2002 6:00:00 AM	0.00	1.475	0.27	13.30
9/24/2002 6:15:00 AM	0.00	1.472	0.59	28.98
9/24/2002 6:30:00 AM	0.00	1.468	0.59	28.89
9/24/2002 6:45:00 AM	0.00	1.464	0.47	22.95
9/24/2002 7:00:00 AM	0.00	1.461	0.47	22.88
9/24/2002 7:15:00 AM	0.00	1.457	0.47	22.81
9/24/2002 7:30:00 AM	0.00	1.453	0.63	30.50
9/24/2002 7:45:00 AM	0.00	1.450	0.63	30.41
9/24/2002 8:00:00 AM	0.00	1.447	0.63	30.33
9/24/2002 8:15:00 AM	0.00	1.443	0.63	30.24
9/24/2002 8:30:00 AM	0.00	1.439	0.63	30.16
9/24/2002 8:45:00 AM	0.00	1.427	0.63	29.85
9/24/2002 9:00:00 AM	0.00	1.419	0.63	29.65
9/24/2002 9:15:00 AM	0.00	1.427	0.63	29.86
9/24/2002 9:30:00 AM	0.00	1.429	0.63	29.91
9/24/2002 9:45:00 AM	0.00	1.428	0.63	29.89
9/24/2002 10:00:00 AM	0.00	1.426	0.50	23.67
9/24/2002 10:15:00 AM	0.00	1.425	0.53	25.07
9/24/2002 10:30:00 AM	0.00	1.422	0.55	26.09
9/24/2002 10:45:00 AM	0.00	1.419	0.55	25.90
9/24/2002 11:00:00 AM	0.00	1.417	0.55	25.85
9/24/2002 11:15:00 AM	0.00	1.414	0.55	25.78
9/24/2002 11:30:00 AM	0.00	1.411	0.55	25.74
9/24/2002 11:45:00 AM	0.01	1.408	0.55	25.67
9/24/2002 12:00:00 PM	0.00	1.405	0.55	25.60
9/24/2002 12:15:00 PM	0.00	1.403	0.55	25.55
9/24/2002 12:30:00 PM	0.00	1.400	0.40	18.54
9/24/2002 12:45:00 PM	0.00	1.397	0.40	18.49
9/24/2002 1:00:00 PM	0.00	1.397	0.47	21.74
9/24/2002 1:15:00 PM	0.00	1.397	0.47	21.74
9/24/2002 1:30:00 PM	0.00	1.396	0.40	18.47
9/24/2002 1:45:00 PM	0.00	1.394	0.40	18.45
9/24/2002 2:00:00 PM	0.00	1.392	0.40	18.42
9/24/2002 2:15:00 PM	0.00	1.390	0.40	18.39
9/24/2002 2:30:00 PM	0.00	1.388	0.40	18.35
9/24/2002 2:45:00 PM	0.00	1.392	0.40	18.41
9/24/2002 3:00:00 PM	0.00	1.515	0.40	20.31
9/24/2002 3:15:00 PM	0.00	1.596	0.40	21.57
9/24/2002 3:30:00 PM	0.00	1.658	0.75	42.24
9/24/2002 3:45:00 PM	0.00	1.708	0.84	48.68
9/24/2002 4:00:00 PM	0.00	1.739	0.90	53.44
9/24/2002 4:15:00 PM	0.00	1.775	0.87	53.04
9/24/2002 4:30:00 PM	0.00	1.786	1.00	61.09
9/24/2002 4:45:00 PM	0.00	1.784	0.91	55.48

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/24/2002 5:00:00 PM	0.00	1.774	0.97	59.10
9/24/2002 5:15:00 PM	0.00	1.758	0.94	56.56
/24/2002 5:30:00 PM	0.00	1.743	0.81	48.26
9/24/2002 5:45:00 PM	0.00	1.731	0.81	47.88
9/24/2002 6:00:00 PM	0.00	1.720	1.04	61.07
9/24/2002 6:15:00 PM	0.00	1.711	1.04	60.68
9/24/2002 6:30:00 PM	0.00	1.698	1.04	60.16
9/24/2002 6:45:00 PM	0.00	1.681	0.65	37.02
9/24/2002 7:00:00 PM	0.00	1.661	0.65	36.52
9/24/2002 7:15:00 PM	0.00	1.638	0.75	41.77
9/24/2002 7:30:00 PM	0.00	1.612	0.65	35.44
9/24/2002 7:45:00 PM	0.00	1.583	0.65	34.71
9/24/2002 8:00:00 PM	0.00	1.550	0.48	25.14
9/24/2002 8:15:00 PM	0.00	1.518	0.48	24.53
9/24/2002 8:30:00 PM	0.00	1.489	0.48	23.99
9/24/2002 8:45:00 PM	0.00	1.467	0.73	35.71
9/24/2002 9:00:00 PM	0.00	1.448	0.73	35.19
9/24/2002 9:15:00 PM	0.00	1.433	0.73	34.76
9/24/2002 9:30:00 PM	0.00	1.420	0.73	34.39
9/24/2002 9:45:00 PM	0.00	1.409	0.73	34.08
9/24/2002 10:00:00 PM	0.00	1.398	0.73	33.79
9/24/2002 10:15:00 PM	0.00	1.388	0.73	33.51
9/24/2002 10:30:00 PM	0.00	1.380	0.73	33.28
9/24/2002 10:45:00 PM	0.00	1.373	0.73	33.09
9/24/2002 11:00:00 PM	0.00	1.367	0.73	32.92
9/24/2002 11:15:00 PM	0.00	1.363	0.73	32.78
9/24/2002 11:30:00 PM	0.00	1.357	0.73	32.63
9/24/2002 11:45:00 PM	0.00	1.353	0.42	18.70
9/25/2002 12:00:00 AM	0.00	1.348	0.42	18.63
9/25/2002 12:15:00 AM	0.00	1.344	0.44	19.43
9/25/2002 12:30:00 AM	0.00	1.340	0.44	19.37
9/25/2002 12:45:00 AM	0.00	1.335	0.44	19.30
/25/2002 1:00:00 AM	0.00	1.332	0.44	19.23
9/25/2002 1:15:00 AM	0.00	1.328	0.37	16.12
9/25/2002 1:30:00 AM	0.00	1.324	0.37	16.07
9/25/2002 1:45:00 AM	0.00	1.321	0.37	16.01
9/25/2002 2:00:00 AM	0.00	1.317	0.37	15.96
9/25/2002 2:15:00 AM	0.00	1.313	0.37	15.91
9/25/2002 2:30:00 AM	0.00	1.310	0.37	15.86
9/25/2002 2:45:00 AM	0.00	1.306	0.37	15.81
9/25/2002 3:00:00 AM	0.00	1.303	0.44	18.88
9/25/2002 3:15:00 AM	0.00	1.301	0.44	18.84
9/25/2002 3:30:00 AM	0.00	1.298	0.44	18.79
9/25/2002 3:45:00 AM	0.00	1.295	0.44	18.73
9/25/2002 4:00:00 AM	0.00	1.291	0.44	18.67
9/25/2002 4:15:00 AM	0.00	1.288	0.44	18.61
9/25/2002 4:30:00 AM	0.00	1.284	0.44	18.55
9/25/2002 4:45:00 AM	0.00	1.281	0.44	18.49
9/25/2002 5:00:00 AM	0.00	1.277	0.44	18.43
9/25/2002 5:15:00 AM	0.00	1.273	0.44	18.36
9/25/2002 5:30:00 AM	0.00	1.270	0.44	18.30
9/25/2002 5:45:00 AM	0.00	1.266	0.44	18.24
9/25/2002 6:00:00 AM	0.00	1.262	0.44	18.18
9/25/2002 6:15:00 AM	0.00	1.259	0.44	18.12
9/25/2002 6:30:00 AM	0.00	1.256	0.44	18.07
9/25/2002 6:45:00 AM	0.00	1.273	0.44	18.36
9/25/2002 7:00:00 AM	0.00	1.315	0.44	19.08
9/25/2002 7:15:00 AM	0.00	1.301	0.44	18.84
9/25/2002 7:30:00 AM	0.00	1.277	0.44	18.43
9/25/2002 7:45:00 AM	0.00	1.257	0.44	18.09
9/25/2002 8:00:00 AM	0.00	1.243	0.44	17.84

Average Rainfall (in)	Average Level (ft)	Average Velocity (ft/s)	Average Flow (cfs)
0.00	1.539	0.65	34.86
Total			Total
0.01 in			5991604 cf

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
	Average Rainfall (in)	Average Level (ft)	Average Velocity (ft/s)	Average Flow (cfs)
	0.00	1.539	0.65	34.86
	Total			Total
	0.01 in			5991604 cf

T. A TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: **Industri-Plex**
Sample ID: IPSW-09-092502

Tetra Tech NUS Job No./PMS N4123-0325
QC Information: IPSW-DP03-092502 (if applicable)

Sample Method/Device: Automated ISCO Samplers
Depth Sampled: X feet Total Stream Depth X feet
Sample Date & Time: 9/25/2002 1212 hours
Dup. 1215 hours
Sampler(s): J. Danieli / J. Lambert / G. Bullard / D. Hartigan
Date Recorded By: J. Danieli
Signature

TYPE OF SAMPLE: (Check all that apply)

	Groundwater		Trip Blank*
X	Surface Water		Rinsate Blank*
	Residential Supply	Y	Field Duplicate Collected
	Grab		Other (Specify):
X	Composite		

*include sample source & lot No.

NOTES: X = See downloaded data
Sampler enabled on 9/23/02 @ 0753 and disabled on 9/25/02
Color: C 0722

Micro Tip/OVA Monitor Reading: **N/A** ppm

Field Sampling Data:

Turbidity (NTU)	Temp °C (°C)	Cond. (µs/cm)	Spec. Cond. (µs/cm)	DO (%)	DO (mg/L)	pH (std. Units)	ORP (mV)
X							

Turbidity: CLR/SL CLDY/CLDY/OPAQ

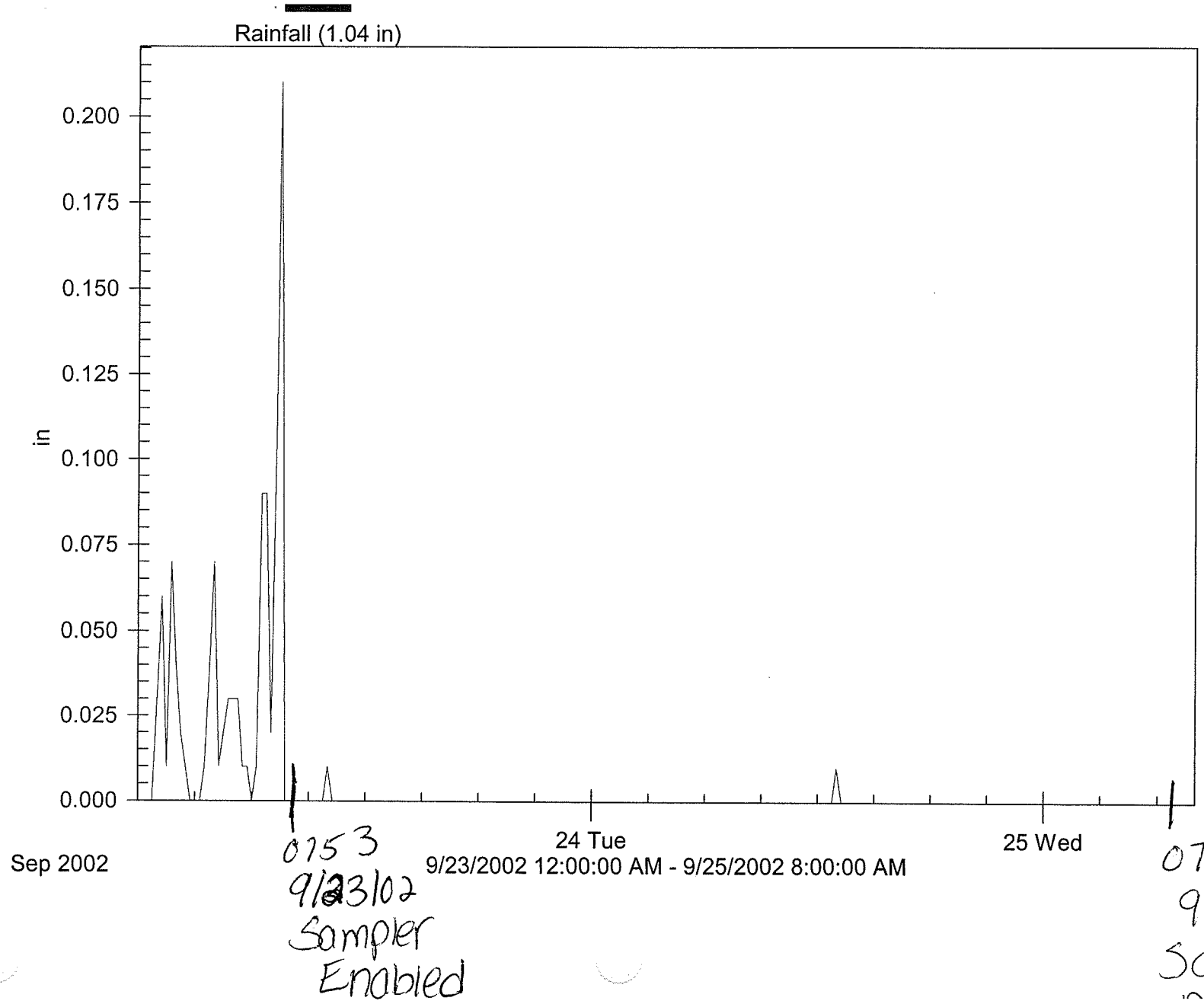
Site Sketch/Notes Refer to Station Photos
NO Piezometer at this Station.

ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

Tt NUS Form 0004sw

IP-STAT-09

Flowlink 4 for Windows



0153
9/23/02
Sampler
Enabled

0722
9/25/02
Sampler

IP-STAT-09

Flowlink 4 for Windows

Date/Time	Rainfall (in)
9/23/2002 12:00:00 AM	0.00
9/23/2002 12:15:00 AM	0.00
9/23/2002 12:30:00 AM	0.00
9/23/2002 12:45:00 AM	0.00
9/23/2002 1:00:00 AM	0.03
9/23/2002 1:15:00 AM	0.06
9/23/2002 1:30:00 AM	0.01
9/23/2002 1:45:00 AM	0.07
9/23/2002 2:00:00 AM	0.04
9/23/2002 2:15:00 AM	0.02
9/23/2002 2:30:00 AM	0.01
9/23/2002 2:45:00 AM	0.00
9/23/2002 3:00:00 AM	0.00
9/23/2002 3:15:00 AM	0.00
9/23/2002 3:30:00 AM	0.01
9/23/2002 3:45:00 AM	0.04
9/23/2002 4:00:00 AM	0.07
9/23/2002 4:15:00 AM	0.01
9/23/2002 4:30:00 AM	0.02
9/23/2002 4:45:00 AM	0.03
9/23/2002 5:00:00 AM	0.03
9/23/2002 5:15:00 AM	0.03
9/23/2002 5:30:00 AM	0.01
9/23/2002 5:45:00 AM	0.01
9/23/2002 6:00:00 AM	0.00
9/23/2002 6:15:00 AM	0.01
9/23/2002 6:30:00 AM	0.09
9/23/2002 6:45:00 AM	0.09
9/23/2002 7:00:00 AM	0.02
9/23/2002 7:15:00 AM	0.10
9/23/2002 7:30:00 AM	0.21
9/23/2002 7:45:00 AM	0.00
9/23/2002 8:00:00 AM	0.00
9/23/2002 8:15:00 AM	0.00
9/23/2002 8:30:00 AM	0.00
9/23/2002 8:45:00 AM	0.00
9/23/2002 9:00:00 AM	0.00
9/23/2002 9:15:00 AM	0.00
9/23/2002 9:30:00 AM	0.00
9/23/2002 9:45:00 AM	0.00
9/23/2002 10:00:00 AM	0.01
9/23/2002 10:15:00 AM	0.00
9/23/2002 10:30:00 AM	0.00
9/23/2002 10:45:00 AM	0.00
9/23/2002 11:00:00 AM	0.00
9/23/2002 11:15:00 AM	0.00
9/23/2002 11:30:00 AM	0.00
9/23/2002 11:45:00 AM	0.00
9/23/2002 12:00:00 PM	0.00
9/23/2002 12:15:00 PM	0.00
9/23/2002 12:30:00 PM	0.00
9/23/2002 12:45:00 PM	0.00
9/23/2002 1:00:00 PM	0.00
9/23/2002 1:15:00 PM	0.00
9/23/2002 1:30:00 PM	0.00
9/23/2002 1:45:00 PM	0.00
9/23/2002 2:00:00 PM	0.00
9/23/2002 2:15:00 PM	0.00
9/23/2002 2:30:00 PM	0.00
9/23/2002 2:45:00 PM	0.00
9/23/2002 3:00:00 PM	0.00
9/23/2002 3:15:00 PM	0.00
9/23/2002 3:30:00 PM	0.00
9/23/2002 3:45:00 PM	0.00

9/23/02 0753 Sampler Enabled

Date/Time	Rainfall (in)
9/23/2002 4:00:00 PM	0.00
9/23/2002 4:15:00 PM	0.00
9/23/2002 4:30:00 PM	0.00
9/23/2002 4:45:00 PM	0.00
9/23/2002 5:00:00 PM	0.00
9/23/2002 5:15:00 PM	0.00
9/23/2002 5:30:00 PM	0.00
9/23/2002 5:45:00 PM	0.00
9/23/2002 6:00:00 PM	0.00
9/23/2002 6:15:00 PM	0.00
9/23/2002 6:30:00 PM	0.00
9/23/2002 6:45:00 PM	0.00
9/23/2002 7:00:00 PM	0.00
9/23/2002 7:15:00 PM	0.00
9/23/2002 7:30:00 PM	0.00
9/23/2002 7:45:00 PM	0.00
9/23/2002 8:00:00 PM	0.00
9/23/2002 8:15:00 PM	0.00
9/23/2002 8:30:00 PM	0.00
9/23/2002 8:45:00 PM	0.00
9/23/2002 9:00:00 PM	0.00
9/23/2002 9:15:00 PM	0.00
9/23/2002 9:30:00 PM	0.00
9/23/2002 9:45:00 PM	0.00
9/23/2002 10:00:00 PM	0.00
9/23/2002 10:15:00 PM	0.00
9/23/2002 10:30:00 PM	0.00
9/23/2002 10:45:00 PM	0.00
9/23/2002 11:00:00 PM	0.00
9/23/2002 11:15:00 PM	0.00
9/23/2002 11:30:00 PM	0.00
9/23/2002 11:45:00 PM	0.00
9/24/2002 12:00:00 AM	0.00
9/24/2002 12:15:00 AM	0.00
9/24/2002 12:30:00 AM	0.00
9/24/2002 12:45:00 AM	0.00
9/24/2002 1:00:00 AM	0.00
9/24/2002 1:15:00 AM	0.00
9/24/2002 1:30:00 AM	0.00
9/24/2002 1:45:00 AM	0.00
9/24/2002 2:00:00 AM	0.00
9/24/2002 2:15:00 AM	0.00
9/24/2002 2:30:00 AM	0.00
9/24/2002 2:45:00 AM	0.00
9/24/2002 3:00:00 AM	0.00
9/24/2002 3:15:00 AM	0.00
9/24/2002 3:30:00 AM	0.00
9/24/2002 3:45:00 AM	0.00
9/24/2002 4:00:00 AM	0.00
9/24/2002 4:15:00 AM	0.00
9/24/2002 4:30:00 AM	0.00
9/24/2002 4:45:00 AM	0.00
9/24/2002 5:00:00 AM	0.00
9/24/2002 5:15:00 AM	0.00
9/24/2002 5:30:00 AM	0.00
9/24/2002 5:45:00 AM	0.00
9/24/2002 6:00:00 AM	0.00
9/24/2002 6:15:00 AM	0.00
9/24/2002 6:30:00 AM	0.00
9/24/2002 6:45:00 AM	0.00
9/24/2002 7:00:00 AM	0.00
9/24/2002 7:15:00 AM	0.00
9/24/2002 7:30:00 AM	0.00
9/24/2002 7:45:00 AM	0.00
9/24/2002 8:00:00 AM	0.00
9/24/2002 8:15:00 AM	0.00
9/24/2002 8:30:00 AM	0.00
9/24/2002 8:45:00 AM	0.00

Date/Time	Rainfall (in)
9/24/2002 9:00:00 AM	0.00
9/24/2002 9:15:00 AM	0.00
9/24/2002 9:30:00 AM	0.00
9/24/2002 9:45:00 AM	0.00
9/24/2002 10:00:00 AM	0.00
9/24/2002 10:15:00 AM	0.00
9/24/2002 10:30:00 AM	0.00
9/24/2002 10:45:00 AM	0.00
9/24/2002 11:00:00 AM	0.00
9/24/2002 11:15:00 AM	0.00
9/24/2002 11:30:00 AM	0.00
9/24/2002 11:45:00 AM	0.00
9/24/2002 12:00:00 PM	0.00
9/24/2002 12:15:00 PM	0.00
9/24/2002 12:30:00 PM	0.00
9/24/2002 12:45:00 PM	0.00
9/24/2002 1:00:00 PM	0.01
9/24/2002 1:15:00 PM	0.00
9/24/2002 1:30:00 PM	0.00
9/24/2002 1:45:00 PM	0.00
9/24/2002 2:00:00 PM	0.00
9/24/2002 2:15:00 PM	0.00
9/24/2002 2:30:00 PM	0.00
9/24/2002 2:45:00 PM	0.00
9/24/2002 3:00:00 PM	0.00
9/24/2002 3:15:00 PM	0.00
9/24/2002 3:30:00 PM	0.00
9/24/2002 3:45:00 PM	0.00
9/24/2002 4:00:00 PM	0.00
9/24/2002 4:15:00 PM	0.00
9/24/2002 4:30:00 PM	0.00
9/24/2002 4:45:00 PM	0.00
9/24/2002 5:00:00 PM	0.00
9/24/2002 5:15:00 PM	0.00
9/24/2002 5:30:00 PM	0.00
9/24/2002 5:45:00 PM	0.00
9/24/2002 6:00:00 PM	0.00
9/24/2002 6:15:00 PM	0.00
9/24/2002 6:30:00 PM	0.00
9/24/2002 6:45:00 PM	0.00
9/24/2002 7:00:00 PM	0.00
9/24/2002 7:15:00 PM	0.00
9/24/2002 7:30:00 PM	0.00
9/24/2002 7:45:00 PM	0.00
9/24/2002 8:00:00 PM	0.00
9/24/2002 8:15:00 PM	0.00
9/24/2002 8:30:00 PM	0.00
9/24/2002 8:45:00 PM	0.00
9/24/2002 9:00:00 PM	0.00
9/24/2002 9:15:00 PM	0.00
9/24/2002 9:30:00 PM	0.00
9/24/2002 9:45:00 PM	0.00
9/24/2002 10:00:00 PM	0.00
9/24/2002 10:15:00 PM	0.00
9/24/2002 10:30:00 PM	0.00
9/24/2002 10:45:00 PM	0.00
9/24/2002 11:00:00 PM	0.00
9/24/2002 11:15:00 PM	0.00
9/24/2002 11:30:00 PM	0.00
9/24/2002 11:45:00 PM	0.00
9/25/2002 12:00:00 AM	0.00
9/25/2002 12:15:00 AM	0.00
9/25/2002 12:30:00 AM	0.00
9/25/2002 12:45:00 AM	0.00
9/25/2002 1:00:00 AM	0.00
9/25/2002 1:15:00 AM	0.00
9/25/2002 1:30:00 AM	0.00
9/25/2002 1:45:00 AM	0.00

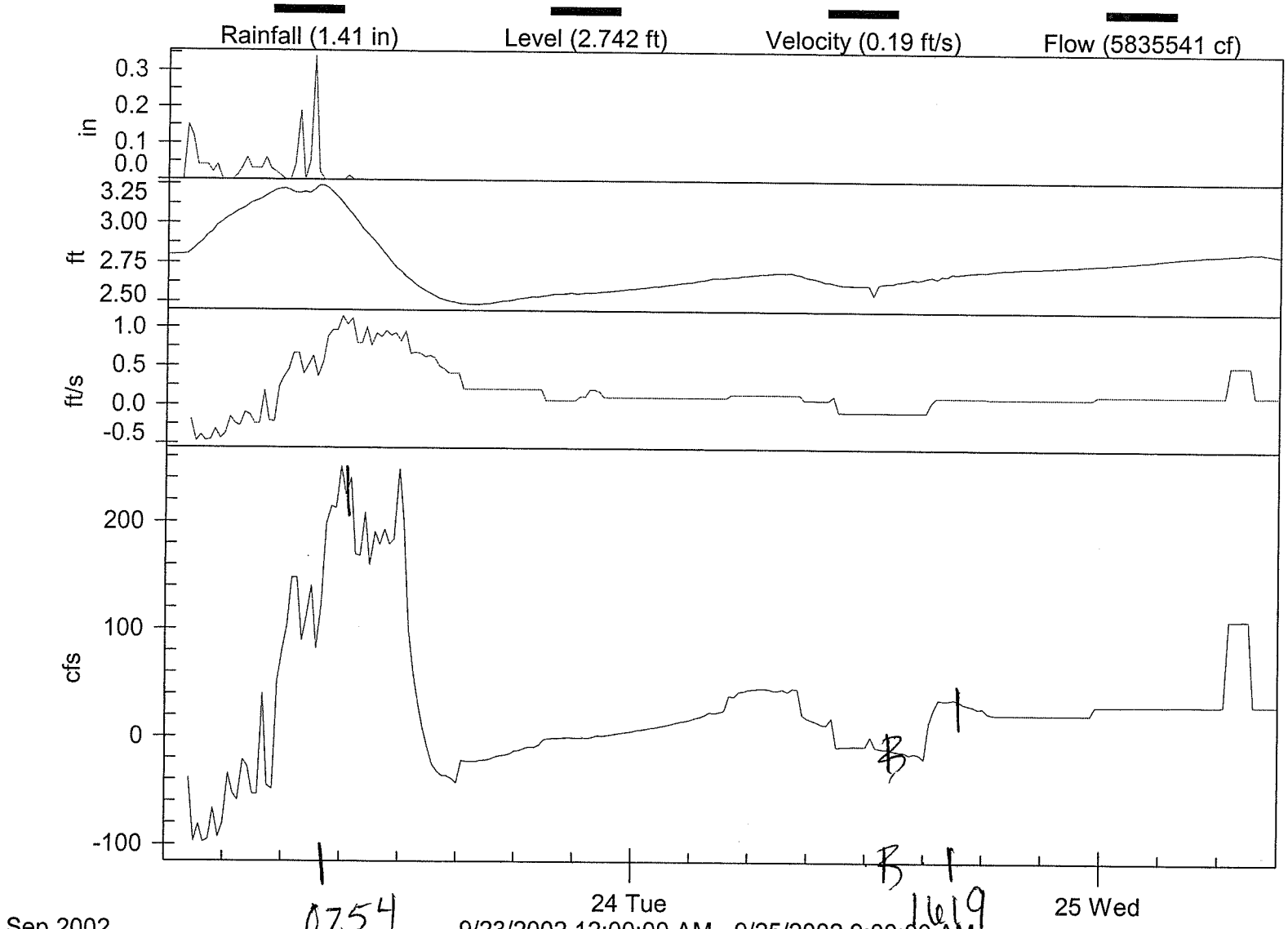
Date/Time	Rainfall (in)
9/25/2002 2:00:00 AM	0.00
9/25/2002 2:15:00 AM	0.00
9/25/2002 2:30:00 AM	0.00
9/25/2002 2:45:00 AM	0.00
9/25/2002 3:00:00 AM	0.00
9/25/2002 3:15:00 AM	0.00
9/25/2002 3:30:00 AM	0.00
9/25/2002 3:45:00 AM	0.00
9/25/2002 4:00:00 AM	0.00
9/25/2002 4:15:00 AM	0.00
9/25/2002 4:30:00 AM	0.00
9/25/2002 4:45:00 AM	0.00
9/25/2002 5:00:00 AM	0.00
9/25/2002 5:15:00 AM	0.00
9/25/2002 5:30:00 AM	0.00
9/25/2002 5:45:00 AM	0.00
9/25/2002 6:00:00 AM	0.00
9/25/2002 6:15:00 AM	0.00
9/25/2002 6:30:00 AM	0.00
9/25/2002 6:45:00 AM	0.00
9/25/2002 7:00:00 AM	9/25/02 0.00
9/25/2002 7:15:00 AM	0.00
9/25/2002 7:30:00 AM	0722 0.00
9/25/2002 7:45:00 AM	0.00
9/25/2002 8:00:00 AM	sampler 0.00
	Disabled

Average Rainfall (in)
0.00

Total
1.04 in

IP-STAT-10

Flowlink 4 for Windows



TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: **Industri-Plex**
Sample ID: IPSW-00-092502

Tetra Tech NUS Job No./PMS N4123-0325
QC Information: MS/MSD (if applicable)

Sample Method/Device: Automated ISCO Samplers
Depth Sampled: * feet Total Stream Depth * feet
Sample Date & Time: 9/25/2002 1248 hours
Dup. N/A hours
Sampler(s): J. Danieli / J. Lambert / G. Bullard / D Hartigan
Date Recorded By: J. Danieli
Signature

TYPE OF SAMPLE: (Check all that apply)

- ___ Groundwater
- X Surface Water
- ___ Residential Supply
- ___ Grab
- X Composite
- ___ Trip Blank*
- ___ Rinsate Blank*
- ___ Field Duplicate Collected
- X Other (Specify): MS/MSD

*include sample source & lot No.

NOTES: * = see downloaded data
Sampler enabled on 092302 @ 0754 and sampler disabled on 9/24/02 @ 1619
Color:
Note: Sampler completed on 9/23/02 at 1256. Sampler Re-started on 9/24/02 at 1026.
Turbidity: CLR/SL CLDY/CLDY/OPAQ

Micro Tip/OVA Monitor Reading: **N/A** ppm

Field Sampling Data:

Turbidity (NTU)	Temp °C (°C)	Cond. (µs/cm)	Spec. Cond. (µs/cm)	DO (%)	DO (mg/L)	pH (std. Units)	ORP (mV)
*							

ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

Site Sketch/Notes Refer to Station Photos

Piezometer:
Depth to GW 2.05 ft below mp
Depth to SW 2.05 ft below mp

mp = notch on top of Piezometer

Tt NUS Form 0004sw

IP-STAT-10

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 12:00:00 AM	0.00	2.797		
9/23/2002 12:15:00 AM	0.00	2.799		
9/23/2002 12:30:00 AM	0.00	2.801		
9/23/2002 12:45:00 AM	0.00	2.802		
9/23/2002 1:00:00 AM	0.15	2.805		
9/23/2002 1:15:00 AM	0.12	2.828	-0.19	-38.59
9/23/2002 1:30:00 AM	0.04	2.861	-0.47	-97.29
9/23/2002 1:45:00 AM	0.04	2.883	-0.40	-81.34
9/23/2002 2:00:00 AM	0.04	2.923	-0.47	-97.75
9/23/2002 2:15:00 AM	0.02	2.943	-0.46	-95.11
9/23/2002 2:30:00 AM	0.04	2.984	-0.32	-66.51
9/23/2002 2:45:00 AM	0.00	3.006	-0.44	-93.39
9/23/2002 3:00:00 AM	0.00	3.031	-0.37	-80.08
9/23/2002 3:15:00 AM	0.00	3.051	-0.16	-34.34
9/23/2002 3:30:00 AM	0.01	3.072	-0.24	-52.84
9/23/2002 3:45:00 AM	0.03	3.087	-0.28	-59.52
9/23/2002 4:00:00 AM	0.06	3.103	-0.10	-21.73
9/23/2002 4:15:00 AM	0.03	3.128	-0.13	-28.41
9/23/2002 4:30:00 AM	0.03	3.139	-0.24	-53.69
9/23/2002 4:45:00 AM	0.03	3.152	-0.24	-53.84
9/23/2002 5:00:00 AM	0.06	3.172	0.18	39.75
9/23/2002 5:15:00 AM	0.03	3.190	-0.20	-45.46
9/23/2002 5:30:00 AM	0.02	3.209	-0.22	-49.00
9/23/2002 5:45:00 AM	0.01	3.217	0.23	51.33
9/23/2002 6:00:00 AM	0.00	3.221	0.35	79.30
9/23/2002 6:15:00 AM	0.00	3.209	0.46	102.46
9/23/2002 6:30:00 AM	0.04	3.194	0.67	147.60
/23/2002 6:45:00 AM	0.19	3.193	0.67	147.58
/23/2002 7:00:00 AM	0.00	3.199	0.40	88.88
9/23/2002 7:15:00 AM	0.05	3.193	0.51	113.18
9/23/2002 7:30:00 AM	0.34	3.211	0.63	140.37
9/23/2002 7:45:00 AM	0.02	3.240	0.37	81.87
9/23/2002 8:00:00 AM	0.00	3.240	0.55	123.39
9/23/2002 8:15:00 AM	0.00	3.221	0.89	197.68
9/23/2002 8:30:00 AM	0.00	3.192	0.96	214.07
9/23/2002 8:45:00 AM	0.00	3.159	0.96	212.45
9/23/2002 9:00:00 AM	0.00	3.123	1.15	251.03
9/23/2002 9:15:00 AM	0.01	3.084	1.04	224.92
9/23/2002 9:30:00 AM	0.00	3.046	1.12	240.07
9/23/2002 9:45:00 AM	0.00	3.008	0.80	169.91
9/23/2002 10:00:00 AM	0.00	2.968	0.80	168.23
9/23/2002 10:15:00 AM	0.00	2.934	1.00	208.56
9/23/2002 10:30:00 AM	0.00	2.902	0.77	159.32
9/23/2002 10:45:00 AM	0.00	2.865	0.93	190.66
9/23/2002 11:00:00 AM	0.00	2.828	0.88	178.73
9/23/2002 11:15:00 AM	0.00	2.791	0.96	193.13
9/23/2002 11:30:00 AM	0.00	2.752	0.90	179.28
9/23/2002 11:45:00 AM	0.00	2.719	0.93	183.64
9/23/2002 12:00:00 PM	0.00	2.692	0.82	249.15
9/23/2002 12:15:00 PM	0.00	2.661	0.95	199.91
9/23/2002 12:30:00 PM	0.00	2.638	0.67	100.58
9/23/2002 12:45:00 PM	0.00	2.611	0.68	61.79
9/23/2002 1:00:00 PM	0.00	2.591	0.67	32.31
9/23/2002 1:15:00 PM	0.00	2.572	0.63	7.70
9/23/2002 1:30:00 PM	0.00	2.555	0.64	-10.63
9/23/2002 1:45:00 PM	0.00	2.538	0.61	-25.96
9/23/2002 2:00:00 PM	0.00	2.524	0.51	-31.80
9/23/2002 2:15:00 PM	0.00	2.514	0.47	-36.00
'23/2002 2:30:00 PM	0.00	2.506	0.41	-36.06
9/23/2002 2:45:00 PM	0.00	2.500	0.41	-38.99
9/23/2002 3:00:00 PM	0.00	2.492	0.41	-42.85
9/23/2002 3:15:00 PM	0.00	2.490	0.21	-22.21
9/23/2002 3:30:00 PM	0.00	2.487	0.21	-22.79
9/23/2002 3:45:00 PM	0.00	2.487	0.21	-22.79

0754
9/23/02
Sampler
Enabled

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/23/2002 4:00:00 PM	0.00	2.487	0.21	-22.79
9/23/2002 4:15:00 PM	0.00	2.490	0.21	-22.06
9/23/2002 4:30:00 PM	0.00	2.492	0.21	-21.68
9/23/2002 4:45:00 PM	0.00	2.496	0.21	-20.68
9/23/2002 5:00:00 PM	0.00	2.504	0.21	-18.83
9/23/2002 5:15:00 PM	0.00	2.509	0.21	-17.40
9/23/2002 5:30:00 PM	0.00	2.511	0.21	-16.96
9/23/2002 5:45:00 PM	0.00	2.515	0.21	-15.81
9/23/2002 6:00:00 PM	0.00	2.524	0.21	-13.22
9/23/2002 6:15:00 PM	0.00	2.527	0.21	-12.55
9/23/2002 6:30:00 PM	0.00	2.532	0.21	-10.78
9/23/2002 6:45:00 PM	0.00	2.537	0.21	-9.25
9/23/2002 7:00:00 PM	0.00	2.536	0.21	-9.76
9/23/2002 7:15:00 PM	0.00	2.543	0.21	-7.35
9/23/2002 7:30:00 PM	0.00	2.545	0.07	-2.27
9/23/2002 7:45:00 PM	0.00	2.553	0.07	-1.35
9/23/2002 8:00:00 PM	0.00	2.556	0.07	-1.05
9/23/2002 8:15:00 PM	0.00	2.556	0.07	-1.05
9/23/2002 8:30:00 PM	0.00	2.559	0.07	-0.66
9/23/2002 8:45:00 PM	0.00	2.562	0.07	-0.27
9/23/2002 9:00:00 PM	0.00	2.559	0.07	-0.66
9/23/2002 9:15:00 PM	0.00	2.560	0.12	-0.94
9/23/2002 9:30:00 PM	0.00	2.563	0.12	-0.26
9/23/2002 9:45:00 PM	0.00	2.562	0.20	-0.79
9/23/2002 10:00:00 PM	0.00	2.565	0.20	0.14
9/23/2002 10:15:00 PM	0.00	2.570	0.18	1.69
9/23/2002 10:30:00 PM	0.00	2.571	0.11	1.16
9/23/2002 10:45:00 PM	0.00	2.574	0.11	1.88
9/23/2002 11:00:00 PM	0.00	2.577	0.11	2.54
9/23/2002 11:15:00 PM	0.00	2.581	0.11	3.35
9/23/2002 11:30:00 PM	0.00	2.585	0.11	4.04
9/23/2002 11:45:00 PM	0.00	2.587	0.11	4.60
9/24/2002 12:00:00 AM	0.00	2.591	0.11	5.31
9/24/2002 12:15:00 AM	0.00	2.595	0.11	6.38
9/24/2002 12:30:00 AM	0.00	2.598	0.11	6.97
9/24/2002 12:45:00 AM	0.00	2.601	0.11	7.71
9/24/2002 1:00:00 AM	0.00	2.606	0.11	8.84
9/24/2002 1:15:00 AM	0.00	2.608	0.11	9.22
9/24/2002 1:30:00 AM	0.00	2.613	0.11	10.39
9/24/2002 1:45:00 AM	0.00	2.616	0.11	11.25
9/24/2002 2:00:00 AM	0.00	2.620	0.11	12.21
9/24/2002 2:15:00 AM	0.00	2.625	0.11	13.44
9/24/2002 2:30:00 AM	0.00	2.631	0.11	14.77
9/24/2002 2:45:00 AM	0.00	2.633	0.11	15.36
9/24/2002 3:00:00 AM	0.00	2.636	0.11	16.21
9/24/2002 3:15:00 AM	0.00	2.643	0.11	18.03
9/24/2002 3:30:00 AM	0.00	2.647	0.11	19.09
9/24/2002 3:45:00 AM	0.00	2.653	0.11	20.72
9/24/2002 4:00:00 AM	0.00	2.662	0.11	23.34
9/24/2002 4:15:00 AM	0.00	2.660	0.11	22.84
9/24/2002 4:30:00 AM	0.00	2.663	0.11	23.84
9/24/2002 4:45:00 AM	0.00	2.664	0.11	25.01
9/24/2002 5:00:00 AM	0.00	2.670	0.15	39.01
9/24/2002 5:15:00 AM	0.00	2.669	0.15	37.79
9/24/2002 5:30:00 AM	0.00	2.676	0.15	42.55
9/24/2002 5:45:00 AM	0.00	2.678	0.15	43.29
9/24/2002 6:00:00 AM	0.00	2.682	0.15	44.64
9/24/2002 6:15:00 AM	0.00	2.683	0.15	44.88
9/24/2002 6:30:00 AM	0.00	2.688	0.15	45.52
9/24/2002 6:45:00 AM	0.00	2.689	0.15	45.53
9/24/2002 7:00:00 AM	0.00	2.691	0.15	45.41
9/24/2002 7:15:00 AM	0.00	2.695	0.15	43.91
9/24/2002 7:30:00 AM	0.00	2.695	0.15	43.91
9/24/2002 7:45:00 AM	0.00	2.694	0.15	44.74
9/24/2002 8:00:00 AM	0.00	2.697	0.15	42.56
9/24/2002 8:15:00 AM	0.00	2.689	0.15	45.53
9/24/2002 8:30:00 AM	0.00	2.684	0.15	45.08
9/24/2002 8:45:00 AM	0.00	2.672	0.08	21.40

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/24/2002 9:00:00 AM	0.00	2.664	0.08	18.19
9/24/2002 9:15:00 AM	0.00	2.659	0.08	16.27
9/24/2002 9:30:00 AM	0.00	2.650	0.08	14.54
9/24/2002 9:45:00 AM	0.00	2.639	0.08	12.41
9/24/2002 10:00:00 AM	0.00	2.637	0.08	11.98
9/24/2002 10:15:00 AM	0.00	2.630	0.14	18.29
9/24/2002 10:30:00 AM	0.00	2.623	-0.07	-8.60
9/24/2002 10:45:00 AM	0.00	2.620	-0.07	-8.11
9/24/2002 11:00:00 AM	0.00	2.620	-0.07	-8.22
9/24/2002 11:15:00 AM	0.00	2.616	-0.07	-7.57
9/24/2002 11:30:00 AM	0.00	2.616	-0.07	-7.57
9/24/2002 11:45:00 AM	0.00	2.617	-0.07	-7.68
9/24/2002 12:00:00 PM	0.00	2.617	-0.07	-7.68
9/24/2002 12:15:00 PM	0.00	2.554	-0.07	1.31
9/24/2002 12:30:00 PM	0.00	2.624	-0.07	-8.76
9/24/2002 12:45:00 PM	0.00	2.630	-0.07	-9.76
9/24/2002 1:00:00 PM	0.00	2.633	-0.07	-10.33
9/24/2002 1:15:00 PM	0.00	2.635	-0.07	-10.62
9/24/2002 1:30:00 PM	0.00	2.643	-0.07	-12.13
9/24/2002 1:45:00 PM	0.00	2.646	-0.07	-12.73
9/24/2002 2:00:00 PM	0.00	2.650	-0.07	-13.45
9/24/2002 2:15:00 PM	0.00	2.661	-0.07	-15.49
9/24/2002 2:30:00 PM	0.00	2.654	-0.07	-14.06
9/24/2002 2:45:00 PM	0.00	2.661	-0.07	-15.49
9/24/2002 3:00:00 PM	0.00	2.670	-0.07	-19.25
9/24/2002 3:15:00 PM	0.00	2.674	0.05	13.72
9/24/2002 3:30:00 PM	0.00	2.664	0.12	26.78
9/24/2002 3:45:00 PM	0.00	2.682	0.12	35.71
9/24/2002 4:00:00 PM	0.00	2.678	0.12	34.85
9/24/2002 4:15:00 PM	0.00	2.695	0.12	35.13
9/24/2002 4:30:00 PM	0.00	2.694	0.12	36.02
9/24/2002 4:45:00 PM	0.00	2.695	0.12	35.13
9/24/2002 5:00:00 PM	0.00	2.700	0.12	32.00
9/24/2002 5:15:00 PM	0.00	2.703	0.12	30.46
9/24/2002 5:30:00 PM	0.00	2.704	0.12	29.54
9/24/2002 5:45:00 PM	0.00	2.708	0.12	27.49
9/24/2002 6:00:00 PM	0.00	2.708	0.12	27.82
9/24/2002 6:15:00 PM	0.00	2.712	0.11	23.64
9/24/2002 6:30:00 PM	0.00	2.716	0.11	22.11
9/24/2002 6:45:00 PM	0.00	2.720	0.11	21.73
9/24/2002 7:00:00 PM	0.00	2.722	0.11	21.74
9/24/2002 7:15:00 PM	0.00	2.725	0.11	21.76
9/24/2002 7:30:00 PM	0.00	2.726	0.11	21.76
9/24/2002 7:45:00 PM	0.00	2.728	0.11	21.78
9/24/2002 8:00:00 PM	0.00	2.730	0.11	21.79
9/24/2002 8:15:00 PM	0.00	2.730	0.11	21.79
9/24/2002 8:30:00 PM	0.00	2.731	0.11	21.79
9/24/2002 8:45:00 PM	0.00	2.732	0.11	21.79
9/24/2002 9:00:00 PM	0.00	2.735	0.11	21.81
9/24/2002 9:15:00 PM	0.00	2.735	0.11	21.81
9/24/2002 9:30:00 PM	0.00	2.738	0.11	21.83
9/24/2002 9:45:00 PM	0.00	2.738	0.11	21.83
9/24/2002 10:00:00 PM	0.00	2.740	0.11	21.84
9/24/2002 10:15:00 PM	0.00	2.742	0.11	21.86
9/24/2002 10:30:00 PM	0.00	2.743	0.11	21.86
9/24/2002 10:45:00 PM	0.00	2.746	0.11	21.87
9/24/2002 11:00:00 PM	0.00	2.748	0.11	21.89
9/24/2002 11:15:00 PM	0.00	2.748	0.11	21.89
9/24/2002 11:30:00 PM	0.00	2.752	0.11	21.91
9/24/2002 11:45:00 PM	0.00	2.753	0.15	29.89
9/25/2002 12:00:00 AM	0.00	2.755	0.15	29.90
9/25/2002 12:15:00 AM	0.00	2.758	0.15	29.92
9/25/2002 12:30:00 AM	0.00	2.761	0.15	29.95
9/25/2002 12:45:00 AM	0.00	2.761	0.15	29.95
9/25/2002 1:00:00 AM	0.00	2.764	0.15	29.97
9/25/2002 1:15:00 AM	0.00	2.766	0.15	29.99
9/25/2002 1:30:00 AM	0.00	2.769	0.15	30.01
9/25/2002 1:45:00 AM	0.00	2.772	0.15	30.03

1619
9/24/02
Sampler
Disabled
0

CLICK TO CONTINUE

Date/Time	Rainfall (in)	Level (ft)	Velocity (ft/s)	Flow (cfs)
9/25/2002 2:00:00 AM	0.00	2.776	0.15	30.06
9/25/2002 2:15:00 AM	0.00	2.777	0.15	30.07
9/25/2002 2:30:00 AM	0.00	2.781	0.15	30.11
9/25/2002 2:45:00 AM	0.00	2.785	0.15	30.13
9/25/2002 3:00:00 AM	0.00	2.790	0.15	30.17
9/25/2002 3:15:00 AM	0.00	2.793	0.15	30.19
9/25/2002 3:30:00 AM	0.00	2.796	0.15	30.21
9/25/2002 3:45:00 AM	0.00	2.800	0.15	30.25
9/25/2002 4:00:00 AM	0.00	2.802	0.15	30.27
9/25/2002 4:15:00 AM	0.00	2.805	0.15	30.29
9/25/2002 4:30:00 AM	0.00	2.808	0.15	30.31
9/25/2002 4:45:00 AM	0.00	2.810	0.15	30.32
9/25/2002 5:00:00 AM	0.00	2.813	0.15	30.35
9/25/2002 5:15:00 AM	0.00	2.816	0.15	30.37
9/25/2002 5:30:00 AM	0.00	2.817	0.15	30.38
9/25/2002 5:45:00 AM	0.00	2.819	0.15	30.39
9/25/2002 6:00:00 AM	0.00	2.821	0.15	30.41
9/25/2002 6:15:00 AM	0.00	2.824	0.15	30.43
9/25/2002 6:30:00 AM	0.00	2.825	0.54	109.58
9/25/2002 6:45:00 AM	0.00	2.826	0.54	109.63
9/25/2002 7:00:00 AM	0.00	2.829	0.54	109.69
9/25/2002 7:15:00 AM	0.00	2.831	0.54	109.77
9/25/2002 7:30:00 AM	0.00	2.835	0.54	109.86
9/25/2002 7:45:00 AM	0.00	2.834	0.15	30.51
9/25/2002 8:00:00 AM	0.00	2.835	0.15	30.52
9/25/2002 8:15:00 AM	0.00	2.830	0.15	30.48
9/25/2002 8:30:00 AM	0.00	2.825	0.15	30.44
9/25/2002 8:45:00 AM	0.00	2.821	0.15	30.41
9/25/2002 9:00:00 AM	0.00	2.814	0.15	30.36

Average Rainfall (in)	Average Level (ft)	Average Velocity (ft/s)	Average Flow (cfs)
0.01	2.742	0.19	28.77
Total			**Total**
1.41 in			5835541 cf