TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: **Industri-Plex**
Sample ID: IPSW-03-051502

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

Sample Method/Device: Automated Sampler
Depth Sampled: * feet Total Stream Depth * feet
Sample Date & Time: 5/15/2002 1345 hours
Dup hours
Sampler(s): J. Danieli / J. Lambert / G. Glennon / K. O'Neill / C. Sanchez
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
- ___ Other (Specify):

*include sample source & lot No.

NOTES: * = See downloaded data.
Samplers initiated on 5/15/02 ~ 300pm to 5/15/02 ~~5/15/02 ~ 130pm~~. Sampler stopped at 9:21 Am 5/15/02

Micro Tip/OVA Monitor Reading: N/A ppm

Color:

Turbidity: CLR/SL CLDY/CLDY/OPAQ

Field Sampling Data:

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

Site Sketch/Notes See photos

Water level measurements: SW depth from MP = 2.65ft
GW depth from MP = 2.56ft

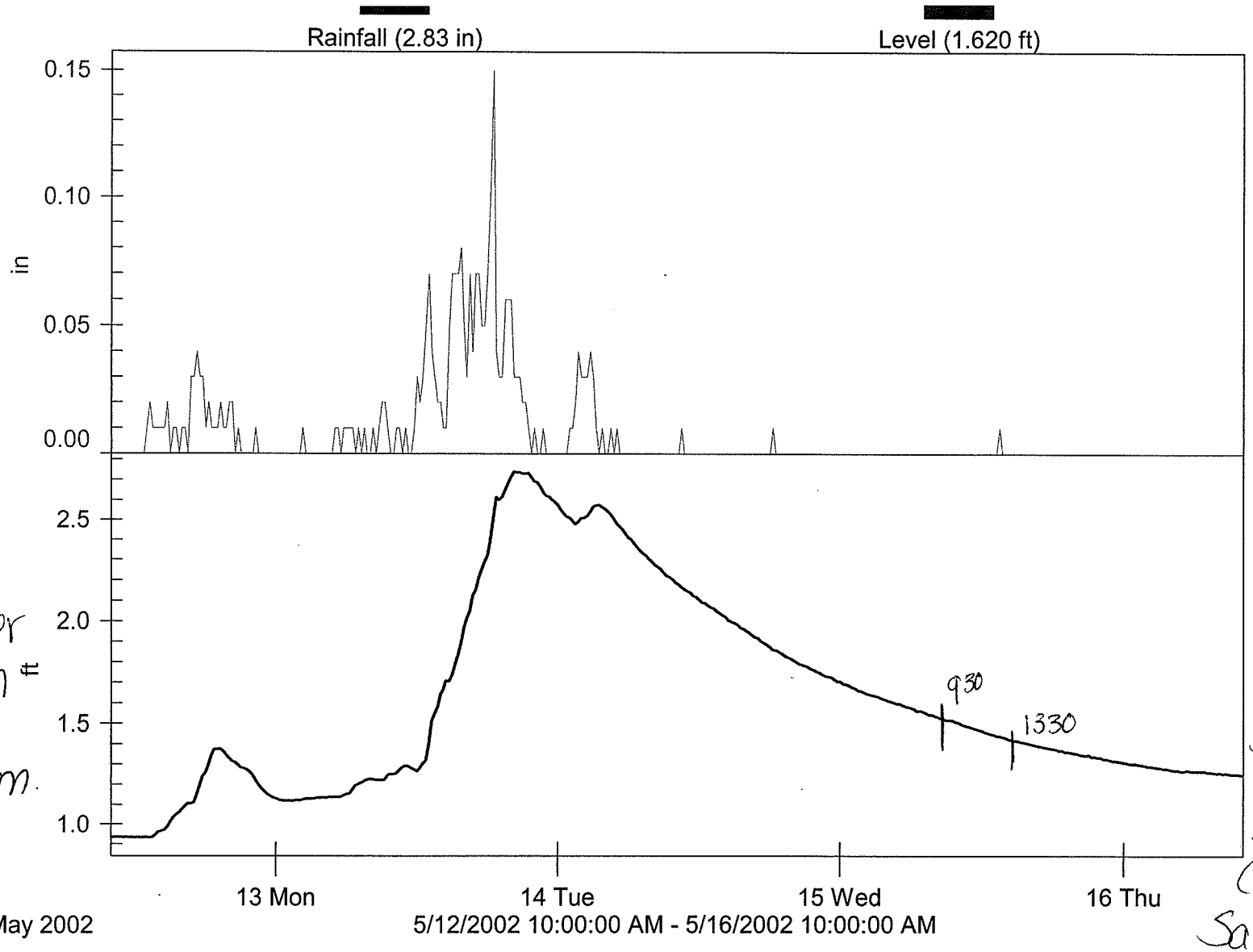
ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

Tt NUS Form 0004sw

Sample Program: 200 ml every 50,000 cf.
Sample

IP-STAT-03

Flowlink 4 for Windows



Auto Sampler Initiated on 5/13/02 at ~3:00pm.

5/15/02 Arrive at Sampler at 1330 - Sampler Complete

Sampler Completed at 9:21 AM on 5/15/02

IP-STAT-03

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)
5/12/2002 10:00:00 AM	0.00	0.934
5/12/2002 10:15:00 AM	0.00	0.935
5/12/2002 10:30:00 AM	0.00	0.936
5/12/2002 10:45:00 AM	0.00	0.935
5/12/2002 11:00:00 AM	0.00	0.935
5/12/2002 11:15:00 AM	0.00	0.935
5/12/2002 11:30:00 AM	0.00	0.935
5/12/2002 11:45:00 AM	0.00	0.934
5/12/2002 12:00:00 PM	0.00	0.933
5/12/2002 12:15:00 PM	0.00	0.934
5/12/2002 12:30:00 PM	0.00	0.933
5/12/2002 12:45:00 PM	0.00	0.934
5/12/2002 1:00:00 PM	0.01	0.934
5/12/2002 1:15:00 PM	0.02	0.933
5/12/2002 1:30:00 PM	0.01	0.935
5/12/2002 1:45:00 PM	0.01	0.945
5/12/2002 2:00:00 PM	0.01	0.961
5/12/2002 2:15:00 PM	0.01	0.966
5/12/2002 2:30:00 PM	0.01	0.970
5/12/2002 2:45:00 PM	0.02	0.984
5/12/2002 3:00:00 PM	0.00	1.010
5/12/2002 3:15:00 PM	0.01	1.032
5/12/2002 3:30:00 PM	0.01	1.048
5/12/2002 3:45:00 PM	0.00	1.057
5/12/2002 4:00:00 PM	0.01	1.074
5/12/2002 4:15:00 PM	0.01	1.090
5/12/2002 4:30:00 PM	0.00	1.104
5/12/2002 4:45:00 PM	0.03	1.104
5/12/2002 5:00:00 PM	0.03	1.110
5/12/2002 5:15:00 PM	0.04	1.150
5/12/2002 5:30:00 PM	0.03	1.193
5/12/2002 5:45:00 PM	0.03	1.238
5/12/2002 6:00:00 PM	0.01	1.260
5/12/2002 6:15:00 PM	0.02	1.297
5/12/2002 6:30:00 PM	0.01	1.343
5/12/2002 6:45:00 PM	0.01	1.372
5/12/2002 7:00:00 PM	0.01	1.375
5/12/2002 7:15:00 PM	0.02	1.375
5/12/2002 7:30:00 PM	0.01	1.365
5/12/2002 7:45:00 PM	0.01	1.347
5/12/2002 8:00:00 PM	0.02	1.328
5/12/2002 8:15:00 PM	0.02	1.314
5/12/2002 8:30:00 PM	0.00	1.309
5/12/2002 8:45:00 PM	0.01	1.296
5/12/2002 9:00:00 PM	0.00	1.284
5/12/2002 9:15:00 PM	0.00	1.278
5/12/2002 9:30:00 PM	0.00	1.272
5/12/2002 9:45:00 PM	0.00	1.261
5/12/2002 10:00:00 PM	0.00	1.246
5/12/2002 10:15:00 PM	0.01	1.224
5/12/2002 10:30:00 PM	0.00	1.201
5/12/2002 10:45:00 PM	0.00	1.180
5/12/2002 11:00:00 PM	0.00	1.166
5/12/2002 11:15:00 PM	0.00	1.150
5/12/2002 11:30:00 PM	0.00	1.141
5/12/2002 11:45:00 PM	0.00	1.132
5/13/2002 12:00:00 AM	0.00	1.127
5/13/2002 12:15:00 AM	0.00	1.123
5/13/2002 12:30:00 AM	0.00	1.119
5/13/2002 12:45:00 AM	0.00	1.119
5/13/2002 1:00:00 AM	0.00	1.118
5/13/2002 1:15:00 AM	0.00	1.117
5/13/2002 1:30:00 AM	0.00	1.119
5/13/2002 1:45:00 AM	0.00	1.121

Date/Time	Rainfall (in)	Level (ft)
5/13/2002 2:00:00 AM	0.00	1.120
5/13/2002 2:15:00 AM	0.01	1.124
5/13/2002 2:30:00 AM	0.00	1.128
5/13/2002 2:45:00 AM	0.00	1.128
5/13/2002 3:00:00 AM	0.00	1.129
5/13/2002 3:15:00 AM	0.00	1.130
5/13/2002 3:30:00 AM	0.00	1.132
5/13/2002 3:45:00 AM	0.00	1.134
5/13/2002 4:00:00 AM	0.00	1.135
5/13/2002 4:15:00 AM	0.00	1.133
5/13/2002 4:30:00 AM	0.00	1.136
5/13/2002 4:45:00 AM	0.00	1.135
5/13/2002 5:00:00 AM	0.01	1.137
5/13/2002 5:15:00 AM	0.01	1.138
5/13/2002 5:30:00 AM	0.00	1.139
5/13/2002 5:45:00 AM	0.01	1.144
5/13/2002 6:00:00 AM	0.01	1.150
5/13/2002 6:15:00 AM	0.01	1.155
5/13/2002 6:30:00 AM	0.01	1.174
5/13/2002 6:45:00 AM	0.00	1.194
5/13/2002 7:00:00 AM	0.01	1.200
5/13/2002 7:15:00 AM	0.00	1.207
5/13/2002 7:30:00 AM	0.01	1.216
5/13/2002 7:45:00 AM	0.00	1.224
5/13/2002 8:00:00 AM	0.00	1.228
5/13/2002 8:15:00 AM	0.01	1.226
5/13/2002 8:30:00 AM	0.00	1.222
5/13/2002 8:45:00 AM	0.01	1.221
5/13/2002 9:00:00 AM	0.02	1.222
5/13/2002 9:15:00 AM	0.02	1.224
5/13/2002 9:30:00 AM	0.01	1.243
5/13/2002 9:45:00 AM	0.00	1.252
5/13/2002 10:00:00 AM	0.00	1.252
5/13/2002 10:15:00 AM	0.01	1.256
5/13/2002 10:30:00 AM	0.01	1.270
5/13/2002 10:45:00 AM	0.00	1.283
5/13/2002 11:00:00 AM	0.01	1.292
5/13/2002 11:15:00 AM	0.00	1.290
5/13/2002 11:30:00 AM	0.00	1.281
5/13/2002 11:45:00 AM	0.01	1.272
5/13/2002 12:00:00 PM	0.03	1.263
5/13/2002 12:15:00 PM	0.02	1.281
5/13/2002 12:30:00 PM	0.03	1.302
5/13/2002 12:45:00 PM	0.05	1.318
5/13/2002 1:00:00 PM	0.07	1.401
5/13/2002 1:15:00 PM	0.04	1.511
5/13/2002 1:30:00 PM	0.03	1.545
5/13/2002 1:45:00 PM	0.02	1.578
5/13/2002 2:00:00 PM	0.02	1.639
5/13/2002 2:15:00 PM	0.01	1.665
5/13/2002 2:30:00 PM	0.01	1.707
5/13/2002 2:45:00 PM	0.05	1.704
Auto Sampler Initiated → 5/13/2002 3:00:00 PM	0.07	1.731
5/13/2002 3:15:00 PM	0.07	1.784
5/13/2002 3:30:00 PM	0.07	1.833
5/13/2002 3:45:00 PM	0.08	1.890
5/13/2002 4:00:00 PM	0.05	1.962
5/13/2002 4:15:00 PM	0.03	2.007
5/13/2002 4:30:00 PM	0.07	2.048
5/13/2002 4:45:00 PM	0.04	2.123
5/13/2002 5:00:00 PM	0.07	2.147
5/13/2002 5:15:00 PM	0.07	2.205
5/13/2002 5:30:00 PM	0.05	2.249
5/13/2002 5:45:00 PM	0.05	2.285
5/13/2002 6:00:00 PM	0.07	2.316
5/13/2002 6:15:00 PM	0.10	2.394
5/13/2002 6:30:00 PM	0.15	2.506
5/13/2002 6:45:00 PM	0.04	2.613

Date/Time	Rainfall (in)	Level (ft)
5/13/2002 7:00:00 PM	0.03	2.598
5/13/2002 7:15:00 PM	0.03	2.613
5/13/2002 7:30:00 PM	0.06	2.650
5/13/2002 7:45:00 PM	0.06	2.682
5/13/2002 8:00:00 PM	0.06	2.711
5/13/2002 8:15:00 PM	0.03	2.740
5/13/2002 8:30:00 PM	0.03	2.737
5/13/2002 8:45:00 PM	0.03	2.737
5/13/2002 9:00:00 PM	0.02	2.731
5/13/2002 9:15:00 PM	0.02	2.731
5/13/2002 9:30:00 PM	0.01	2.733
5/13/2002 9:45:00 PM	0.00	2.713
5/13/2002 10:00:00 PM	0.01	2.692
5/13/2002 10:15:00 PM	0.00	2.687
5/13/2002 10:30:00 PM	0.00	2.666
5/13/2002 10:45:00 PM	0.01	2.640
5/13/2002 11:00:00 PM	0.00	2.620
5/13/2002 11:15:00 PM	0.00	2.615
5/13/2002 11:30:00 PM	0.00	2.601
5/13/2002 11:45:00 PM	0.00	2.591
5/14/2002 12:00:00 AM	0.00	2.573
5/14/2002 12:15:00 AM	0.00	2.551
5/14/2002 12:30:00 AM	0.00	2.532
5/14/2002 12:45:00 AM	0.00	2.515
5/14/2002 1:00:00 AM	0.01	2.509
5/14/2002 1:15:00 AM	0.01	2.492
5/14/2002 1:30:00 AM	0.02	2.476
5/14/2002 1:45:00 AM	0.04	2.488
5/14/2002 2:00:00 AM	0.03	2.507
5/14/2002 2:15:00 AM	0.03	2.509
5/14/2002 2:30:00 AM	0.03	2.517
5/14/2002 2:45:00 AM	0.04	2.539
5/14/2002 3:00:00 AM	0.03	2.564
5/14/2002 3:15:00 AM	0.01	2.573
5/14/2002 3:30:00 AM	0.00	2.573
5/14/2002 3:45:00 AM	0.01	2.563
5/14/2002 4:00:00 AM	0.00	2.554
5/14/2002 4:15:00 AM	0.00	2.542
5/14/2002 4:30:00 AM	0.01	2.526
5/14/2002 4:45:00 AM	0.00	2.503
5/14/2002 5:00:00 AM	0.01	2.480
5/14/2002 5:15:00 AM	0.00	2.464
5/14/2002 5:30:00 AM	0.00	2.451
5/14/2002 5:45:00 AM	0.00	2.428
5/14/2002 6:00:00 AM	0.00	2.409
5/14/2002 6:15:00 AM	0.00	2.400
5/14/2002 6:30:00 AM	0.00	2.379
5/14/2002 6:45:00 AM	0.00	2.359
5/14/2002 7:00:00 AM	0.00	2.344
5/14/2002 7:15:00 AM	0.00	2.330
5/14/2002 7:30:00 AM	0.00	2.318
5/14/2002 7:45:00 AM	0.00	2.302
5/14/2002 8:00:00 AM	0.00	2.289
5/14/2002 8:15:00 AM	0.00	2.272
5/14/2002 8:30:00 AM	0.00	2.263
5/14/2002 8:45:00 AM	0.00	2.252
5/14/2002 9:00:00 AM	0.00	2.233
5/14/2002 9:15:00 AM	0.00	2.220
5/14/2002 9:30:00 AM	0.00	2.213
5/14/2002 9:45:00 AM	0.00	2.202
5/14/2002 10:00:00 AM	0.00	2.187
5/14/2002 10:15:00 AM	0.00	2.178
5/14/2002 10:30:00 AM	0.01	2.165
5/14/2002 10:45:00 AM	0.00	2.155
5/14/2002 11:00:00 AM	0.00	2.145
5/14/2002 11:15:00 AM	0.00	2.138
5/14/2002 11:30:00 AM	0.00	2.123
5/14/2002 11:45:00 AM	0.00	2.116

Date/Time	Rainfall (in)	Level (ft)
5/14/2002 12:00:00 PM	0.00	2.104
5/14/2002 12:15:00 PM	0.00	2.090
5/14/2002 12:30:00 PM	0.00	2.087
5/14/2002 12:45:00 PM	0.00	2.074
5/14/2002 1:00:00 PM	0.00	2.067
5/14/2002 1:15:00 PM	0.00	2.061
5/14/2002 1:30:00 PM	0.00	2.048
5/14/2002 1:45:00 PM	0.00	2.037
5/14/2002 2:00:00 PM	0.00	2.028
5/14/2002 2:15:00 PM	0.00	2.020
5/14/2002 2:30:00 PM	0.00	2.002
5/14/2002 2:45:00 PM	0.00	1.996
5/14/2002 3:00:00 PM	0.00	1.990
5/14/2002 3:15:00 PM	0.00	1.983
5/14/2002 3:30:00 PM	0.00	1.968
5/14/2002 3:45:00 PM	0.00	1.961
5/14/2002 4:00:00 PM	0.00	1.950
5/14/2002 4:15:00 PM	0.00	1.941
5/14/2002 4:30:00 PM	0.00	1.930
5/14/2002 4:45:00 PM	0.00	1.919
5/14/2002 5:00:00 PM	0.00	1.915
5/14/2002 5:15:00 PM	0.00	1.900
5/14/2002 5:30:00 PM	0.00	1.892
5/14/2002 5:45:00 PM	0.00	1.883
5/14/2002 6:00:00 PM	0.00	1.871
5/14/2002 6:15:00 PM	0.01	1.858
5/14/2002 6:30:00 PM	0.00	1.856
5/14/2002 6:45:00 PM	0.00	1.848
5/14/2002 7:00:00 PM	0.00	1.841
5/14/2002 7:15:00 PM	0.00	1.829
5/14/2002 7:30:00 PM	0.00	1.821
5/14/2002 7:45:00 PM	0.00	1.816
5/14/2002 8:00:00 PM	0.00	1.807
5/14/2002 8:15:00 PM	0.00	1.798
5/14/2002 8:30:00 PM	0.00	1.789
5/14/2002 8:45:00 PM	0.00	1.782
5/14/2002 9:00:00 PM	0.00	1.779
5/14/2002 9:15:00 PM	0.00	1.773
5/14/2002 9:30:00 PM	0.00	1.763
5/14/2002 9:45:00 PM	0.00	1.759
5/14/2002 10:00:00 PM	0.00	1.751
5/14/2002 10:15:00 PM	0.00	1.746
5/14/2002 10:30:00 PM	0.00	1.736
5/14/2002 10:45:00 PM	0.00	1.729
5/14/2002 11:00:00 PM	0.00	1.726
5/14/2002 11:15:00 PM	0.00	1.723
5/14/2002 11:30:00 PM	0.00	1.712
5/14/2002 11:45:00 PM	0.00	1.703
5/15/2002 12:00:00 AM	0.00	1.702
5/15/2002 12:15:00 AM	0.00	1.691
5/15/2002 12:30:00 AM	0.00	1.688
5/15/2002 12:45:00 AM	0.00	1.681
5/15/2002 1:00:00 AM	0.00	1.675
5/15/2002 1:15:00 AM	0.00	1.669
5/15/2002 1:30:00 AM	0.00	1.660
5/15/2002 1:45:00 AM	0.00	1.657
5/15/2002 2:00:00 AM	0.00	1.650
5/15/2002 2:15:00 AM	0.00	1.643
5/15/2002 2:30:00 AM	0.00	1.640
5/15/2002 2:45:00 AM	0.00	1.637
5/15/2002 3:00:00 AM	0.00	1.633
5/15/2002 3:15:00 AM	0.00	1.628
5/15/2002 3:30:00 AM	0.00	1.621
5/15/2002 3:45:00 AM	0.00	1.617
5/15/2002 4:00:00 AM	0.00	1.611
5/15/2002 4:15:00 AM	0.00	1.607
5/15/2002 4:30:00 AM	0.00	1.601
5/15/2002 4:45:00 AM	0.00	1.596

9:31pm Sampler Stopped

Date/Time	Rainfall (in)	Level (ft)
5/15/2002 5:00:00 AM	0.00	1.595
5/15/2002 5:15:00 AM	0.00	1.589
5/15/2002 5:30:00 AM	0.00	1.582
5/15/2002 5:45:00 AM	0.00	1.580
5/15/2002 6:00:00 AM	0.00	1.573
5/15/2002 6:15:00 AM	0.00	1.569
5/15/2002 6:30:00 AM	0.00	1.558
5/15/2002 6:45:00 AM	0.00	1.561
5/15/2002 7:00:00 AM	0.00	1.557
5/15/2002 7:15:00 AM	0.00	1.550
5/15/2002 7:30:00 AM	0.00	1.542
5/15/2002 7:45:00 AM	0.00	1.542
5/15/2002 8:00:00 AM	0.00	1.535
5/15/2002 8:15:00 AM	0.00	1.531
5/15/2002 8:30:00 AM	0.00	1.525
5/15/2002 8:45:00 AM	0.00	1.520
5/15/2002 9:00:00 AM	0.00	1.516
5/15/2002 9:15:00 AM	0.00	1.516
5/15/2002 9:30:00 AM	0.00	1.515
5/15/2002 9:45:00 AM	0.00	1.507
5/15/2002 10:00:00 AM	0.00	1.503
5/15/2002 10:15:00 AM	0.00	1.496
5/15/2002 10:30:00 AM	0.00	1.490
5/15/2002 10:45:00 AM	0.00	1.487
5/15/2002 11:00:00 AM	0.00	1.482
5/15/2002 11:15:00 AM	0.00	1.477
5/15/2002 11:30:00 AM	0.00	1.473
5/15/2002 11:45:00 AM	0.00	1.466
5/15/2002 12:00:00 PM	0.00	1.464
5/15/2002 12:15:00 PM	0.00	1.456
5/15/2002 12:30:00 PM	0.00	1.452
5/15/2002 12:45:00 PM	0.00	1.447
5/15/2002 1:00:00 PM	0.00	1.445
5/15/2002 1:15:00 PM	0.00	1.438
5/15/2002 1:30:00 PM	0.01	1.436
5/15/2002 1:45:00 PM	0.00	1.432
5/15/2002 2:00:00 PM	0.00	1.427
5/15/2002 2:15:00 PM	0.00	1.421
5/15/2002 2:30:00 PM	0.00	1.420
5/15/2002 2:45:00 PM	0.00	1.415
5/15/2002 3:00:00 PM	0.00	1.415
5/15/2002 3:15:00 PM	0.00	1.409
5/15/2002 3:30:00 PM	0.00	1.407
5/15/2002 3:45:00 PM	0.00	1.404
5/15/2002 4:00:00 PM	0.00	1.400
5/15/2002 4:15:00 PM	0.00	1.396
5/15/2002 4:30:00 PM	0.00	1.393
5/15/2002 4:45:00 PM	0.00	1.389
5/15/2002 5:00:00 PM	0.00	1.388
5/15/2002 5:15:00 PM	0.00	1.382
5/15/2002 5:30:00 PM	0.00	1.380
5/15/2002 5:45:00 PM	0.00	1.378
5/15/2002 6:00:00 PM	0.00	1.375
5/15/2002 6:15:00 PM	0.00	1.372
5/15/2002 6:30:00 PM	0.00	1.367
5/15/2002 6:45:00 PM	0.00	1.366
5/15/2002 7:00:00 PM	0.00	1.360
5/15/2002 7:15:00 PM	0.00	1.360
5/15/2002 7:30:00 PM	0.00	1.358
5/15/2002 7:45:00 PM	0.00	1.354
5/15/2002 8:00:00 PM	0.00	1.352
5/15/2002 8:15:00 PM	0.00	1.347
5/15/2002 8:30:00 PM	0.00	1.344
5/15/2002 8:45:00 PM	0.00	1.343
5/15/2002 9:00:00 PM	0.00	1.344
5/15/2002 9:15:00 PM	0.00	1.336
5/15/2002 9:30:00 PM	0.00	1.337
5/15/2002 9:45:00 PM	0.00	1.333

Date/Time	Rainfall (in)	Level (ft)
5/15/2002 10:00:00 PM	0.00	1.333
5/15/2002 10:15:00 PM	0.00	1.326
5/15/2002 10:30:00 PM	0.00	1.326
5/15/2002 10:45:00 PM	0.00	1.321
5/15/2002 11:00:00 PM	0.00	1.317
5/15/2002 11:15:00 PM	0.00	1.316
5/15/2002 11:30:00 PM	0.00	1.313
5/15/2002 11:45:00 PM	0.00	1.310
5/16/2002 12:00:00 AM	0.00	1.308
5/16/2002 12:15:00 AM	0.00	1.305
5/16/2002 12:30:00 AM	0.00	1.302
5/16/2002 12:45:00 AM	0.00	1.301
5/16/2002 1:00:00 AM	0.00	1.302
5/16/2002 1:15:00 AM	0.00	1.298
5/16/2002 1:30:00 AM	0.00	1.296
5/16/2002 1:45:00 AM	0.00	1.293
5/16/2002 2:00:00 AM	0.00	1.289
5/16/2002 2:15:00 AM	0.00	1.289
5/16/2002 2:30:00 AM	0.00	1.286
5/16/2002 2:45:00 AM	0.00	1.284
5/16/2002 3:00:00 AM	0.00	1.281
5/16/2002 3:15:00 AM	0.00	1.279
5/16/2002 3:30:00 AM	0.00	1.278
5/16/2002 3:45:00 AM	0.00	1.275
5/16/2002 4:00:00 AM	0.00	1.272
5/16/2002 4:15:00 AM	0.00	1.269
5/16/2002 4:30:00 AM	0.00	1.268
5/16/2002 4:45:00 AM	0.00	1.266
5/16/2002 5:00:00 AM	0.00	1.266
5/16/2002 5:15:00 AM	0.00	1.268
5/16/2002 5:30:00 AM	0.00	1.267
5/16/2002 5:45:00 AM	0.00	1.265
5/16/2002 6:00:00 AM	0.00	1.264
5/16/2002 6:15:00 AM	0.00	1.263
5/16/2002 6:30:00 AM	0.00	1.263
5/16/2002 6:45:00 AM	0.00	1.263
5/16/2002 7:00:00 AM	0.00	1.260
5/16/2002 7:15:00 AM	0.00	1.258
5/16/2002 7:30:00 AM	0.00	1.257
5/16/2002 7:45:00 AM	0.00	1.256
5/16/2002 8:00:00 AM	0.00	1.257
5/16/2002 8:15:00 AM	0.00	1.252
5/16/2002 8:30:00 AM	0.00	1.253
5/16/2002 8:45:00 AM	0.00	1.252
5/16/2002 9:00:00 AM	0.00	1.251
5/16/2002 9:15:00 AM	0.00	1.249
5/16/2002 9:30:00 AM	0.00	1.249
5/16/2002 9:45:00 AM	0.00	1.246
5/16/2002 10:00:00 AM	0.00	1.246

Average Rainfall (in)	Average Level (ft)
0.01	1.620

Total
2.83 in

```
SAMPLER ID# 3687513266  14:11 21-MAY-02
  Hardware: A0       Software: 1.10
*********** PROGRAM SETTINGS ***********
     ----------
    PROGRAM NAME:
     "EXTENDED 1"
 SITE DESCRIPTION:
     "IP-STAT-03"
     ----------
    UNITS SELECTED:
      LENGTH: ft
CONDUCTIVITY: uS/cm
  TEMPERATURE:  C
     ----------
    UNITS SELECTED:
    FLOW RATE: cfs
   FLOW VOLUME: cf
    VELOCITY: fps
     ----------
   AREA-VEL MODULE:
     DATA POINTS
     "DATA SET 1"
   6 POINTS ENTERED
     ----------

    0.000 ft OFFSET


     ----------

     15 MINUTE
    DATA INTERVAL

     ----------
   24,  1000 ml BTLS
  40 ft SUCTION LINE
  AUTO SUCTION HEAD
0 RINSES, 1 RETRIES
     ----------

   ONE-PART PROGRAM


     ----------
      PACING:
    FLOW, EVERY
      50000 cf
NO SAMPLE AT START
     ----------
    DISTRIBUTION:
   4 SAMPLES/BOTTLE


     ----------
      VOLUME:

   200 ml SAMPLES

     ----------
      ENABLE:

  NONE PROGRAMMED
```

ENABLE:
REPEATABLE ENABLE
NO SAMPLE AT DISABLE
SAMPLE AT ENABLE

ENABLE:
SAMPLE INTERVAL
RESET AT ENABLE

ENABLE:
0 PAUSE & RESUMES

NO DELAY TO START

LIQUID DETECT ON

NORMAL PROGRAMMING

TAKE MEASUREMENTS
EVERY 5 MINUTES

DUAL SAMPLER OFF
BTL FULL DETECT OFF
TIMED BACKLIGHT

PULSED EVENT MARK
AT INITIAL PURGE

PUMP COUNTS FOR
EACH PURGE CYCLE:
200 PRE-SAMPLE
AUTO POST-SAMPLE

NO PERIODIC
SERIAL OUTPUT

INTERROGATOR
CONNECTOR
POWER ALWAYS ON

0.01 inch TIP

RAIN GAUGE

SDI-12 DATA:
TEMP0 SP_CO0 COND0
04DATA0 DO0 pH0 ORP0
TURB0

I/O1= NONE
I/O2= NONE
I/O3= NONE

---

0 ANALOG OUTPUTS

NO DIALOUT
CONDITIONS SET

SAMPLER ID# 3687513266 14:13 21-MAY-02
Hardware: A0 Software: 1.10
********** SAMPLING RESULTS **********
SITE: IP-STAT-03
PROGRAM: EXTENDED 1
Program Started at 10:36 TU 14-MAY-02
Nominal Sample Volume = 200 ml

SAMPLE	BOTTLE	TIME	SOURCE	ERROR	COUNT TO LIQUID
		10:36	PGM	ENABLED	
1,4	1	10:51		F	1039
2,4	1	11:05		F	1037
3,4	1	11:19		F	1039
4,4	1	11:33		F	1036
1,4	2	11:47		F	1047
2,4	2	12:02		F	1049
3,4	2	12:16		F	1049
4,4	2	12:30		F	1054
1,4	3	12:44		F	1064
2,4	3	12:58		F	1051
3,4	3	13:13		F	1049
4,4	3	13:27		F	1048
1,4	4	13:41		F	1059
2,4	4	13:55		F	1051
3,4	4	14:09		F	1059
4,4	4	14:24		F	1057
1,4	5	14:38		F	1053
2,4	5	14:52		F	1055
3,4	5	15:06		F	1053
4,4	5	15:20		F	1061
1,4	6	15:35		F	1062
2,4	6	15:49		F	1065
3,4	6	16:03		F	1065

4,4	6	16:17	F	1064
1,4	7	16:32	F	1061
2,4	7	16:46	F	1061
3,4	7	17:00	F	1060
4,4	7	17:14	F	1060
1,4	8	17:28	F	1055
2,4	8	17:43	F	1063
3,4	8	17:57	F	1061
4,4	8	18:11	F	1051
1,4	9	18:25	F	1054
2,4	9	18:39	F	1053
3,4	9	18:54	F	1048
4,4	9	19:08	F	1049
1,4	10	19:22	F	1048
2,4	10	19:36	F	1049
3,4	10	19:50	F	1049
4,4	10	20:05	F	1041
1,4	11	20:19	F	1040
2,4	11	20:33	F	1047
3,4	11	20:47	F	1038
4,4	11	21:01	F	1035
1,4	12	21:16	F	1035
2,4	12	21:30	F	1034
3,4	12	21:44	F	1036
4,4	12	21:58	F	1035
1,4	13	22:12	F	1035
2,4	13	22:27	F	1037
3,4	13	22:41	F	1037
4,4	13	22:55	F	1035
1,4	14	23:09	F	1034
2,4	14	23:23	F	1033
3,4	14	23:38	F	1033
4,4	14	23:52	F	1035
----------		WE 15-MAY-02		----------
1,4	15	00:06	F	1039
2,4	15	00:20	F	1033
3,4	15	00:35	F	1038
4,4	15	00:49	F	1033
1,4	16	01:03	F	1029
2,4	16	01:17	F	1029
3,4	16	01:31	F	1035
4,4	16	01:46	F	1029
1,4	17	02:00	F	1028
2,4	17	02:14	F	1031
3,4	17	02:28	F	1030
4,4	17	02:42	F	1027
1,4	18	02:57	F	1028
2,4	18	03:11	F	1030
3,4	18	03:25	F	1030
4,4	18	03:39	F	1033
1,4	19	03:53	F	1029
2,4	19	04:08	F	1029
3,4	19	04:22	F	1029
4,4	19	04:36	F	1029
1,4	20	04:50	F	1029
2,4	20	05:04	F	1029
3,4	20	05:19	F	1029
4,4	20	05:33	F	1029
1,4	21	05:47	F	1029
2,4	21	06:01	F	1029
3,4	21	06:15	F	1029
4,4	21	06:30	F	1030
1,4	22	06:44	F	1037

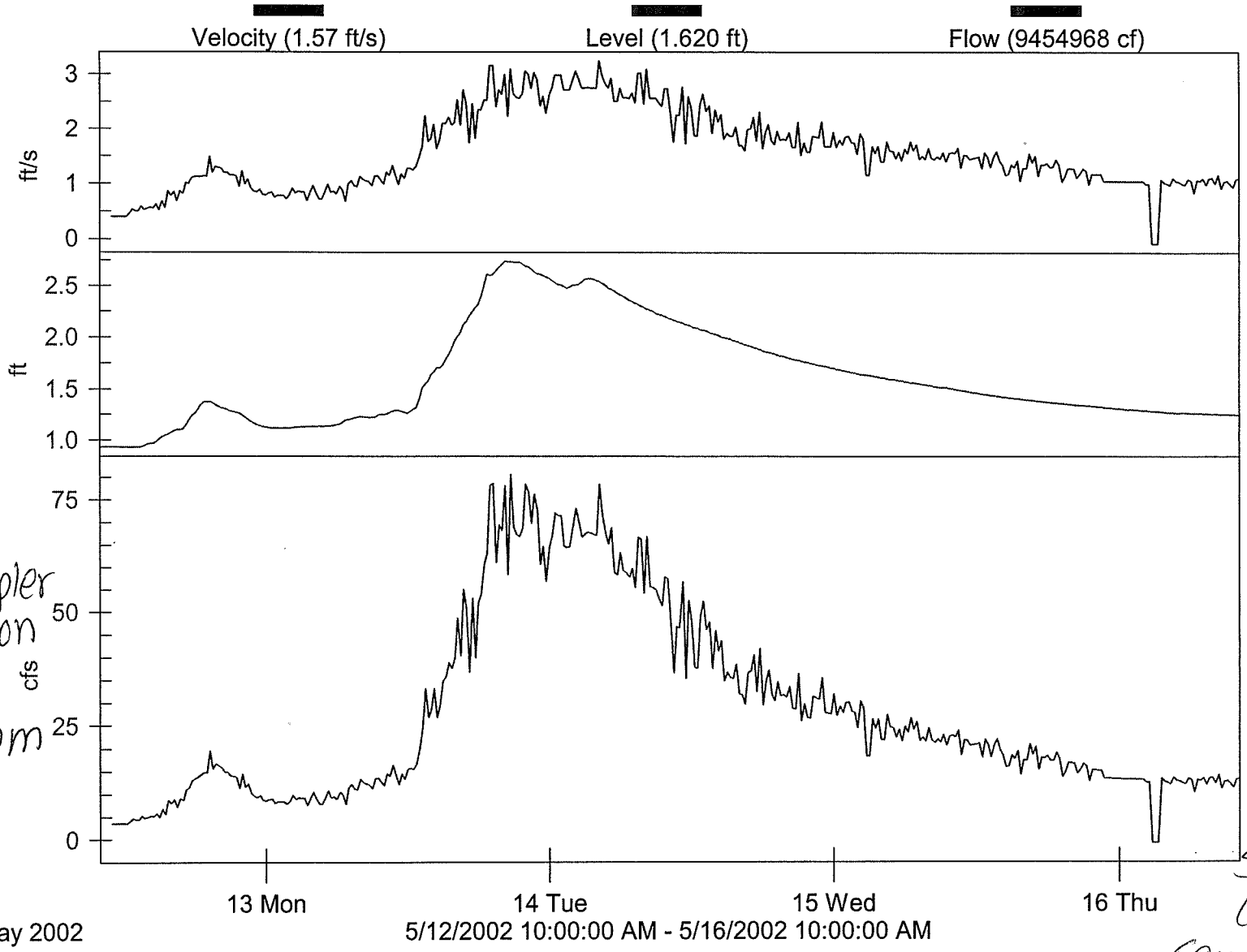
2,4	22	06:58	F	1037
3,4	22	07:12	F	1040
4,4	22	07:27	F	1033
1,4	23	07:41	F	1037
2,4	23	07:55	F	1038
3,4	23	08:09	F	1045
4,4	23	08:23	F	1047
1,4	24	08:38	F	1048
2,4	24	08:52	F	1051
3,4	24	09:06	F	1048
4,4	24	09:20	F	1048
		09:21	PGM DONE 15-MAY	

SOURCE F ==> FLOW

Sample Program: 200ml sample every 50,000 CF.

IP-STAT-03

Flowlink 4 for Windows



Auto Sampler Initiated on 5/13/02 at ~3:00pm

5/15/02 Arrive at Sampler at 1330 - Sampler Complete

Sampler Completed at 9:21 AM on 5/15/02.

IP-STAT-03

Flowlink 4 for Windows

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/12/2002 10:00:00 AM		0.934	
5/12/2002 10:15:00 AM		0.935	
5/12/2002 10:30:00 AM		0.936	
5/12/2002 10:45:00 AM		0.935	
5/12/2002 11:00:00 AM	0.40	0.935	3.58
5/12/2002 11:15:00 AM	0.40	0.935	3.58
5/12/2002 11:30:00 AM	0.40	0.935	3.58
5/12/2002 11:45:00 AM	0.40	0.934	3.58
5/12/2002 12:00:00 PM	0.40	0.933	3.58
5/12/2002 12:15:00 PM	0.40	0.934	3.58
5/12/2002 12:30:00 PM	0.46	0.933	4.11
5/12/2002 12:45:00 PM	0.53	0.934	4.74
5/12/2002 1:00:00 PM	0.50	0.934	4.47
5/12/2002 1:15:00 PM	0.50	0.933	4.47
5/12/2002 1:30:00 PM	0.58	0.935	5.24
5/12/2002 1:45:00 PM	0.52	0.945	4.75
5/12/2002 2:00:00 PM	0.54	0.961	5.02
5/12/2002 2:15:00 PM	0.57	0.966	5.22
5/12/2002 2:30:00 PM	0.56	0.970	5.16
5/12/2002 2:45:00 PM	0.62	0.984	5.84
5/12/2002 3:00:00 PM	0.52	1.010	4.98
5/12/2002 3:15:00 PM	0.68	1.032	6.72
5/12/2002 3:30:00 PM	0.56	1.048	5.62
5/12/2002 3:45:00 PM	0.86	1.057	8.70
5/12/2002 4:00:00 PM	0.78	1.074	8.02
5/12/2002 4:15:00 PM	0.85	1.090	8.86
5/12/2002 4:30:00 PM	0.68	1.104	7.23
5/12/2002 4:45:00 PM	0.86	1.104	9.08
5/12/2002 5:00:00 PM	0.82	1.110	8.71
5/12/2002 5:15:00 PM	1.01	1.150	11.10
5/12/2002 5:30:00 PM	1.00	1.193	11.40
5/12/2002 5:45:00 PM	1.10	1.238	13.02
5/12/2002 6:00:00 PM	1.12	1.260	13.48
5/12/2002 6:15:00 PM	1.12	1.297	13.87
5/12/2002 6:30:00 PM	1.12	1.343	14.36
5/12/2002 6:45:00 PM	1.13	1.372	14.81
5/12/2002 7:00:00 PM	1.13	1.375	14.84
5/12/2002 7:15:00 PM	1.49	1.375	19.57
5/12/2002 7:30:00 PM	1.20	1.365	15.64
5/12/2002 7:45:00 PM	1.30	1.347	16.79
5/12/2002 8:00:00 PM	1.29	1.328	16.37
5/12/2002 8:15:00 PM	1.27	1.314	15.94
5/12/2002 8:30:00 PM	1.20	1.309	15.01
5/12/2002 8:45:00 PM	1.20	1.296	14.86
5/12/2002 9:00:00 PM	1.15	1.284	14.11
5/12/2002 9:15:00 PM	1.15	1.278	14.04
5/12/2002 9:30:00 PM	1.13	1.272	13.74
5/12/2002 9:45:00 PM	0.94	1.261	11.33
5/12/2002 10:00:00 PM	1.22	1.246	14.52
5/12/2002 10:15:00 PM	0.99	1.224	11.58
5/12/2002 10:30:00 PM	1.07	1.201	12.35
5/12/2002 10:45:00 PM	0.92	1.180	10.33
5/12/2002 11:00:00 PM	0.86	1.166	9.65
5/12/2002 11:15:00 PM	0.85	1.150	9.35
5/12/2002 11:30:00 PM	0.89	1.141	9.71
5/12/2002 11:45:00 PM	0.80	1.132	8.66
5/13/2002 12:00:00 AM	0.79	1.127	8.57
5/13/2002 12:15:00 AM	0.83	1.123	8.91
5/13/2002 12:30:00 AM	0.84	1.119	8.99
5/13/2002 12:45:00 AM	0.75	1.119	8.03
5/13/2002 1:00:00 AM	0.79	1.118	8.40
5/13/2002 1:15:00 AM	0.79	1.117	8.38
5/13/2002 1:30:00 AM	0.78	1.119	8.35
5/13/2002 1:45:00 AM	0.73	1.121	7.83

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/13/2002 2:00:00 AM	0.79	1.120	8.52
5/13/2002 2:15:00 AM	0.91	1.124	9.78
5/13/2002 2:30:00 AM	0.82	1.128	8.90
5/13/2002 2:45:00 AM	0.86	1.128	9.27
5/13/2002 3:00:00 AM	0.85	1.129	9.17
5/13/2002 3:15:00 AM	0.84	1.130	9.13
5/13/2002 3:30:00 AM	0.69	1.132	7.52
5/13/2002 3:45:00 AM	0.83	1.134	9.05
5/13/2002 4:00:00 AM	0.96	1.135	10.42
5/13/2002 4:15:00 AM	0.82	1.133	8.94
5/13/2002 4:30:00 AM	0.72	1.136	7.82
5/13/2002 4:45:00 AM	0.72	1.135	7.82
5/13/2002 5:00:00 AM	0.84	1.137	9.13
5/13/2002 5:15:00 AM	0.98	1.138	10.72
5/13/2002 5:30:00 AM	0.84	1.139	9.20
5/13/2002 5:45:00 AM	0.86	1.144	9.46
5/13/2002 6:00:00 AM	0.81	1.150	8.91
5/13/2002 6:15:00 AM	0.94	1.155	10.43
5/13/2002 6:30:00 AM	0.87	1.174	9.82
5/13/2002 6:45:00 AM	0.68	1.194	7.76
5/13/2002 7:00:00 AM	0.99	1.200	11.36
5/13/2002 7:15:00 AM	1.05	1.207	12.17
5/13/2002 7:30:00 AM	0.96	1.216	11.15
5/13/2002 7:45:00 AM	0.94	1.224	11.06
5/13/2002 8:00:00 AM	1.13	1.228	13.26
5/13/2002 8:15:00 AM	1.07	1.226	12.59
5/13/2002 8:30:00 AM	1.05	1.222	12.26
5/13/2002 8:45:00 AM	1.03	1.221	12.02
5/13/2002 9:00:00 AM	0.96	1.222	11.21
5/13/2002 9:15:00 AM	1.14	1.224	13.34
5/13/2002 9:30:00 AM	1.14	1.243	13.54
5/13/2002 9:45:00 AM	1.07	1.252	12.80
5/13/2002 10:00:00 AM	1.00	1.252	11.90
5/13/2002 10:15:00 AM	1.21	1.256	14.52
5/13/2002 10:30:00 AM	1.15	1.270	13.95
5/13/2002 10:45:00 AM	1.33	1.283	16.30
5/13/2002 11:00:00 AM	1.14	1.292	14.07
5/13/2002 11:15:00 AM	0.98	1.290	12.14
5/13/2002 11:30:00 AM	1.17	1.281	14.38
5/13/2002 11:45:00 AM	1.10	1.272	13.37
5/13/2002 12:00:00 PM	1.28	1.263	15.45
5/13/2002 12:15:00 PM	1.28	1.281	15.66
5/13/2002 12:30:00 PM	1.25	1.302	15.55
5/13/2002 12:45:00 PM	1.32	1.318	16.61
5/13/2002 1:00:00 PM	1.49	1.401	19.94
5/13/2002 1:15:00 PM	1.68	1.511	24.23
5/13/2002 1:30:00 PM	2.25	1.545	33.17
5/13/2002 1:45:00 PM	1.77	1.578	26.73
5/13/2002 2:00:00 PM	1.83	1.639	28.61
5/13/2002 2:15:00 PM	2.09	1.665	33.12
5/13/2002 2:30:00 PM	1.64	1.707	26.71
5/13/2002 2:45:00 PM	1.82	1.704	29.57
5/13/2002 3:00:00 PM	2.11	1.731	34.84
5/13/2002 3:15:00 PM	2.11	1.784	35.90
5/13/2002 3:30:00 PM	2.22	1.833	38.80
5/13/2002 3:45:00 PM	2.08	1.890	37.48
5/13/2002 4:00:00 PM	2.13	1.962	39.74
5/13/2002 4:15:00 PM	2.54	2.007	48.59
5/13/2002 4:30:00 PM	2.07	2.048	40.39
5/13/2002 4:45:00 PM	2.72	2.123	55.01
5/13/2002 5:00:00 PM	2.48	2.147	50.73
5/13/2002 5:15:00 PM	1.75	2.205	36.76
5/13/2002 5:30:00 PM	2.47	2.249	52.91
5/13/2002 5:45:00 PM	1.83	2.285	39.82
5/13/2002 6:00:00 PM	2.36	2.316	52.06
5/13/2002 6:15:00 PM	2.36	2.394	53.80
5/13/2002 6:30:00 PM	2.54	2.506	60.60
5/13/2002 6:45:00 PM	2.54	2.613	63.17

Auto Sampler - Initiated

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/13/2002 7:00:00 PM	3.16	2.598	78.17
5/13/2002 7:15:00 PM	3.16	2.613	78.59
5/13/2002 7:30:00 PM	2.42	2.650	61.05
5/13/2002 7:45:00 PM	2.72	2.682	69.44
5/13/2002 8:00:00 PM	2.64	2.711	68.25
5/13/2002 8:15:00 PM	3.00	2.740	78.11
5/13/2002 8:30:00 PM	2.24	2.737	58.36
5/13/2002 8:45:00 PM	3.09	2.737	80.51
5/13/2002 9:00:00 PM	2.65	2.731	69.01
5/13/2002 9:15:00 PM	2.59	2.731	67.33
5/13/2002 9:30:00 PM	2.57	2.733	66.85
5/13/2002 9:45:00 PM	2.66	2.713	68.69
5/13/2002 10:00:00 PM	3.06	2.692	78.42
5/13/2002 10:15:00 PM	3.00	2.687	76.73
5/13/2002 10:30:00 PM	2.75	2.666	69.80
5/13/2002 10:45:00 PM	3.03	2.640	76.16
5/13/2002 11:00:00 PM	2.91	2.620	72.58
5/13/2002 11:15:00 PM	2.43	2.615	60.62
5/13/2002 11:30:00 PM	2.61	2.601	64.63
5/13/2002 11:45:00 PM	2.30	2.591	56.73
5/14/2002 12:00:00 AM	2.63	2.573	64.41
5/14/2002 12:15:00 AM	2.76	2.551	67.03
5/14/2002 12:30:00 AM	2.99	2.532	72.09
5/14/2002 12:45:00 AM	2.99	2.515	71.59
5/14/2002 1:00:00 AM	2.99	2.509	71.42
5/14/2002 1:15:00 AM	2.73	2.492	64.79
5/14/2002 1:30:00 AM	2.73	2.476	64.37
5/14/2002 1:45:00 AM	2.73	2.488	64.68
5/14/2002 2:00:00 AM	2.89	2.507	68.99
5/14/2002 2:15:00 AM	3.06	2.509	73.10
5/14/2002 2:30:00 AM	2.93	2.517	70.23
5/14/2002 2:45:00 AM	2.76	2.539	66.72
5/14/2002 3:00:00 AM	2.76	2.564	67.38
5/14/2002 3:15:00 AM	2.77	2.573	67.84
5/14/2002 3:30:00 AM	2.76	2.573	67.62
5/14/2002 3:45:00 AM	2.76	2.563	67.36
5/14/2002 4:00:00 AM	2.76	2.554	67.12
5/14/2002 4:15:00 AM	3.24	2.542	78.40
5/14/2002 4:30:00 AM	2.97	2.526	71.42
5/14/2002 4:45:00 AM	2.84	2.503	67.57
5/14/2002 5:00:00 AM	2.76	2.480	65.17
5/14/2002 5:15:00 AM	2.93	2.464	68.74
5/14/2002 5:30:00 AM	2.52	2.451	58.82
5/14/2002 5:45:00 AM	2.52	2.428	58.26
5/14/2002 6:00:00 AM	2.76	2.409	63.21
5/14/2002 6:15:00 AM	2.59	2.400	59.18
5/14/2002 6:30:00 AM	2.59	2.379	58.68
5/14/2002 6:45:00 AM	2.57	2.359	57.74
5/14/2002 7:00:00 AM	2.67	2.344	59.59
5/14/2002 7:15:00 AM	2.49	2.330	55.37
5/14/2002 7:30:00 AM	3.02	2.318	66.66
5/14/2002 7:45:00 AM	3.02	2.302	66.20
5/14/2002 8:00:00 AM	2.48	2.289	54.07
5/14/2002 8:15:00 AM	3.09	2.272	66.88
5/14/2002 8:30:00 AM	2.58	2.263	55.62
5/14/2002 8:45:00 AM	2.58	2.252	55.35
5/14/2002 9:00:00 AM	2.58	2.233	54.88
5/14/2002 9:15:00 AM	2.50	2.220	52.86
5/14/2002 9:30:00 AM	2.43	2.213	51.22
5/14/2002 9:45:00 AM	2.75	2.202	57.69
5/14/2002 10:00:00 AM	2.75	2.187	57.29
5/14/2002 10:15:00 AM	2.27	2.178	47.08
5/14/2002 10:30:00 AM	1.77	2.165	36.50
5/14/2002 10:45:00 AM	2.27	2.155	46.59
5/14/2002 11:00:00 AM	2.27	2.145	46.40
5/14/2002 11:15:00 AM	2.78	2.138	56.62
5/14/2002 11:30:00 AM	1.74	2.123	35.19
5/14/2002 11:45:00 AM	2.60	2.116	52.42

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/14/2002 12:00:00 PM	2.40	2.104	48.02
5/14/2002 12:15:00 PM	1.89	2.090	37.64
5/14/2002 12:30:00 PM	1.89	2.087	37.58
5/14/2002 12:45:00 PM	2.47	2.074	48.91
5/14/2002 1:00:00 PM	2.65	2.067	52.18
5/14/2002 1:15:00 PM	2.34	2.061	45.96
5/14/2002 1:30:00 PM	2.44	2.048	47.61
5/14/2002 1:45:00 PM	1.93	2.037	37.46
5/14/2002 2:00:00 PM	2.37	2.028	45.71
5/14/2002 2:15:00 PM	2.15	2.020	41.29
5/14/2002 2:30:00 PM	2.28	2.002	43.51
5/14/2002 2:45:00 PM	1.82	1.996	34.71
5/14/2002 3:00:00 PM	1.93	1.990	36.60
5/14/2002 3:15:00 PM	1.88	1.983	35.53
5/14/2002 3:30:00 PM	1.88	1.968	35.27
5/14/2002 3:45:00 PM	2.05	1.961	38.32
5/14/2002 4:00:00 PM	1.71	1.950	31.79
5/14/2002 4:15:00 PM	1.71	1.941	31.64
5/14/2002 4:30:00 PM	1.61	1.930	29.62
5/14/2002 4:45:00 PM	2.00	1.919	36.58
5/14/2002 5:00:00 PM	2.02	1.915	36.88
5/14/2002 5:15:00 PM	2.23	1.900	40.39
5/14/2002 5:30:00 PM	1.79	1.892	32.37
5/14/2002 5:45:00 PM	2.33	1.883	41.73
5/14/2002 6:00:00 PM	1.65	1.871	29.43
5/14/2002 6:15:00 PM	1.95	1.858	34.53
5/14/2002 6:30:00 PM	2.10	1.856	37.07
5/14/2002 6:45:00 PM	1.80	1.848	31.71
5/14/2002 7:00:00 PM	1.73	1.841	30.36
5/14/2002 7:15:00 PM	1.97	1.829	34.45
5/14/2002 7:30:00 PM	1.81	1.821	31.51
5/14/2002 7:45:00 PM	1.83	1.816	31.68
5/14/2002 8:00:00 PM	1.81	1.807	31.19
5/14/2002 8:15:00 PM	1.95	1.798	33.42
5/14/2002 8:30:00 PM	1.68	1.789	28.66
5/14/2002 8:45:00 PM	1.68	1.782	28.55
5/14/2002 9:00:00 PM	2.14	1.779	36.31
5/14/2002 9:15:00 PM	1.53	1.773	25.87
5/14/2002 9:30:00 PM	1.76	1.763	29.59
5/14/2002 9:45:00 PM	1.59	1.759	26.67
5/14/2002 10:00:00 PM	1.59	1.751	26.54
5/14/2002 10:15:00 PM	1.88	1.746	31.30
5/14/2002 10:30:00 PM	1.87	1.736	30.95
5/14/2002 10:45:00 PM	1.86	1.729	30.67
5/14/2002 11:00:00 PM	2.15	1.726	35.40
5/14/2002 11:15:00 PM	1.69	1.723	27.77
5/14/2002 11:30:00 PM	1.69	1.712	27.60
5/14/2002 11:45:00 PM	1.69	1.703	27.45
5/15/2002 12:00:00 AM	1.96	1.702	31.74
5/15/2002 12:15:00 AM	1.68	1.691	27.10
5/15/2002 12:30:00 AM	1.81	1.688	29.14
5/15/2002 12:45:00 AM	1.73	1.681	27.75
5/15/2002 1:00:00 AM	1.88	1.675	29.95
5/15/2002 1:15:00 AM	1.89	1.669	30.08
5/15/2002 1:30:00 AM	1.77	1.660	28.03
5/15/2002 1:45:00 AM	1.76	1.657	27.82
5/15/2002 2:00:00 AM	1.55	1.650	24.40
5/15/2002 2:15:00 AM	1.93	1.643	30.24
5/15/2002 2:30:00 AM	1.83	1.640	28.64
5/15/2002 2:45:00 AM	1.17	1.637	18.27
5/15/2002 3:00:00 AM	1.17	1.633	18.23
5/15/2002 3:15:00 AM	1.69	1.628	26.24
5/15/2002 3:30:00 AM	1.57	1.621	24.28
5/15/2002 3:45:00 AM	1.70	1.617	26.22
5/15/2002 4:00:00 AM	1.42	1.611	21.82
5/15/2002 4:15:00 AM	1.42	1.607	21.77
5/15/2002 4:30:00 AM	1.78	1.601	27.27
5/15/2002 4:45:00 AM	1.61	1.596	24.59

9:21 AM Sampler stopped

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/15/2002 5:00:00 AM	1.60	1.595	24.35
5/15/2002 5:15:00 AM	1.47	1.589	22.28
5/15/2002 5:30:00 AM	1.59	1.582	24.00
5/15/2002 5:45:00 AM	1.43	1.580	21.56
5/15/2002 6:00:00 AM	1.65	1.573	24.70
5/15/2002 6:15:00 AM	1.57	1.569	23.43
5/15/2002 6:30:00 AM	1.78	1.558	26.54
5/15/2002 6:45:00 AM	1.61	1.561	24.06
5/15/2002 7:00:00 AM	1.73	1.557	25.70
5/15/2002 7:15:00 AM	1.46	1.550	21.59
5/15/2002 7:30:00 AM	1.52	1.542	22.37
5/15/2002 7:45:00 AM	1.46	1.542	21.49
5/15/2002 8:00:00 AM	1.66	1.535	24.32
5/15/2002 8:15:00 AM	1.49	1.531	21.78
5/15/2002 8:30:00 AM	1.46	1.525	21.17
5/15/2002 8:45:00 AM	1.51	1.520	21.90
5/15/2002 9:00:00 AM	1.47	1.516	21.20
5/15/2002 9:15:00 AM	1.58	1.516	22.87
5/15/2002 9:30:00 AM	1.42	1.515	20.53
5/15/2002 9:45:00 AM	1.57	1.507	22.58
5/15/2002 10:00:00 AM	1.59	1.503	22.81
5/15/2002 10:15:00 AM	1.57	1.496	22.41
5/15/2002 10:30:00 AM	1.67	1.490	23.76
5/15/2002 10:45:00 AM	1.30	1.487	18.52
5/15/2002 11:00:00 AM	1.54	1.482	21.72
5/15/2002 11:15:00 AM	1.54	1.477	21.65
5/15/2002 11:30:00 AM	1.46	1.473	20.53
5/15/2002 11:45:00 AM	1.48	1.466	20.70
5/15/2002 12:00:00 PM	1.49	1.464	20.82
5/15/2002 12:15:00 PM	1.51	1.456	20.99
5/15/2002 12:30:00 PM	1.29	1.452	17.95
5/15/2002 12:45:00 PM	1.58	1.447	21.83
5/15/2002 1:00:00 PM	1.50	1.445	20.69
5/15/2002 1:15:00 PM	1.32	1.438	18.05
5/15/2002 1:30:00 PM	1.50	1.436	20.64
5/15/2002 1:45:00 PM	1.60	1.432	21.88
5/15/2002 2:00:00 PM	1.44	1.427	19.55
5/15/2002 2:15:00 PM	1.36	1.421	18.39
5/15/2002 2:30:00 PM	1.17	1.420	15.86
5/15/2002 2:45:00 PM	1.19	1.415	16.08
5/15/2002 3:00:00 PM	1.36	1.415	18.37
5/15/2002 3:15:00 PM	1.32	1.409	17.69
5/15/2002 3:30:00 PM	1.44	1.407	19.28
5/15/2002 3:45:00 PM	1.06	1.404	14.21
5/15/2002 4:00:00 PM	1.30	1.400	17.38
5/15/2002 4:15:00 PM	1.30	1.396	17.33
5/15/2002 4:30:00 PM	1.56	1.393	20.75
5/15/2002 4:45:00 PM	1.40	1.389	18.57
5/15/2002 5:00:00 PM	1.52	1.388	20.14
5/15/2002 5:15:00 PM	1.15	1.382	15.24
5/15/2002 5:30:00 PM	1.36	1.380	17.93
5/15/2002 5:45:00 PM	1.36	1.378	17.89
5/15/2002 6:00:00 PM	1.39	1.375	18.26
5/15/2002 6:15:00 PM	1.32	1.372	17.30
5/15/2002 6:30:00 PM	1.33	1.367	17.30
5/15/2002 6:45:00 PM	1.46	1.366	18.98
5/15/2002 7:00:00 PM	1.36	1.360	17.67
5/15/2002 7:15:00 PM	1.05	1.360	13.64
5/15/2002 7:30:00 PM	1.15	1.358	14.91
5/15/2002 7:45:00 PM	1.29	1.354	16.74
5/15/2002 8:00:00 PM	1.29	1.352	16.72
5/15/2002 8:15:00 PM	1.28	1.347	16.53
5/15/2002 8:30:00 PM	1.12	1.344	14.38
5/15/2002 8:45:00 PM	1.20	1.343	15.39
5/15/2002 9:00:00 PM	1.29	1.344	16.55
5/15/2002 9:15:00 PM	1.25	1.336	15.95
5/15/2002 9:30:00 PM	1.00	1.337	12.77
5/15/2002 9:45:00 PM	1.19	1.333	15.15

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/15/2002 10:00:00 PM	1.19	1.333	15.15
5/15/2002 10:15:00 PM	1.19	1.326	15.07
5/15/2002 10:30:00 PM	1.19	1.326	15.07
5/15/2002 10:45:00 PM	1.06	1.321	13.37
5/15/2002 11:00:00 PM	1.06	1.317	13.33
5/15/2002 11:15:00 PM	1.06	1.316	13.32
5/15/2002 11:30:00 PM	1.06	1.313	13.30
5/15/2002 11:45:00 PM	1.06	1.310	13.27
5/16/2002 12:00:00 AM	1.06	1.308	13.25
5/16/2002 12:15:00 AM	1.06	1.305	13.22
5/16/2002 12:30:00 AM	1.06	1.302	13.19
5/16/2002 12:45:00 AM	1.06	1.301	13.17
5/16/2002 1:00:00 AM	1.06	1.302	13.18
5/16/2002 1:15:00 AM	1.06	1.298	13.14
5/16/2002 1:30:00 AM	1.06	1.296	13.12
5/16/2002 1:45:00 AM	1.06	1.293	13.09
5/16/2002 2:00:00 AM	1.06	1.289	13.05
5/16/2002 2:15:00 AM	1.01	1.289	12.44
5/16/2002 2:30:00 AM	1.01	1.286	12.41
5/16/2002 2:45:00 AM	-0.07	1.284	-0.86
5/16/2002 3:00:00 AM	-0.07	1.281	-0.86
5/16/2002 3:15:00 AM	-0.07	1.279	-0.86
5/16/2002 3:30:00 AM	1.09	1.278	13.30
5/16/2002 3:45:00 AM	1.04	1.275	12.67
5/16/2002 4:00:00 AM	1.02	1.272	12.39
5/16/2002 4:15:00 AM	0.99	1.269	12.00
5/16/2002 4:30:00 AM	1.12	1.268	13.51
5/16/2002 4:45:00 AM	1.06	1.266	12.82
5/16/2002 5:00:00 AM	1.05	1.266	12.70
5/16/2002 5:15:00 AM	1.02	1.268	12.36
5/16/2002 5:30:00 AM	1.00	1.267	12.04
5/16/2002 5:45:00 AM	1.10	1.265	13.29
5/16/2002 6:00:00 AM	1.07	1.264	12.92
5/16/2002 6:15:00 AM	0.85	1.263	10.26
5/16/2002 6:30:00 AM	1.08	1.263	13.03
5/16/2002 6:45:00 AM	1.06	1.263	12.85
5/16/2002 7:00:00 AM	1.11	1.260	13.36
5/16/2002 7:15:00 AM	1.00	1.258	11.96
5/16/2002 7:30:00 AM	1.11	1.257	13.33
5/16/2002 7:45:00 AM	1.13	1.256	13.50
5/16/2002 8:00:00 AM	1.02	1.257	12.25
5/16/2002 8:15:00 AM	1.17	1.252	14.00
5/16/2002 8:30:00 AM	0.93	1.253	11.08
5/16/2002 8:45:00 AM	1.05	1.252	12.62
5/16/2002 9:00:00 AM	1.07	1.251	12.79
5/16/2002 9:15:00 AM	1.01	1.249	12.05
5/16/2002 9:30:00 AM	0.95	1.249	11.34
5/16/2002 9:45:00 AM	1.09	1.246	13.04
5/16/2002 10:00:00 AM	1.12	1.246	13.27

Average Velocity (ft/s)	Average Level (ft)	Average Flow (cfs)
1.57	1.620	27.58

Total
9454968 cf

TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: **Industri-Plex**

Sample ID: IPSW-04-051602 Samples 1 - 65 (only certain samples sent to lab - see attached spreadsheet)

Tetra Tech NUS Job No./PMS N4123-0325

QC Information: DP02 DP03 (if applicable) From bottle # 64 From Bottle # 31

Sample Method/Device: Automated Sampler.

Depth Sampled: * feet Total Stream Depth * feet

Sample Date & Time: 5/16/2002 1100 hours Dup. DP02 = 1110 hours

Sampler(s): J. Danieli / J. Lambert / C. Sanchez / G Glennon DP03 1120

Date Recorded By: J. Danieli / J. Danieli (Signature)

TYPE OF SAMPLE: (Check all that apply)

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

*include sample source & lot No.

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

NOTES: * = see downloaded data. Sampler initiated 5:41 on 5/2/02 - ended 5/15/02 - when program complete. @ 9:45 AM on 5/15/02 See attached sheets.

Color:

Turbidity: CLR/SL CLDY/CLDY/OPAQ

Field Sampling Data:

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

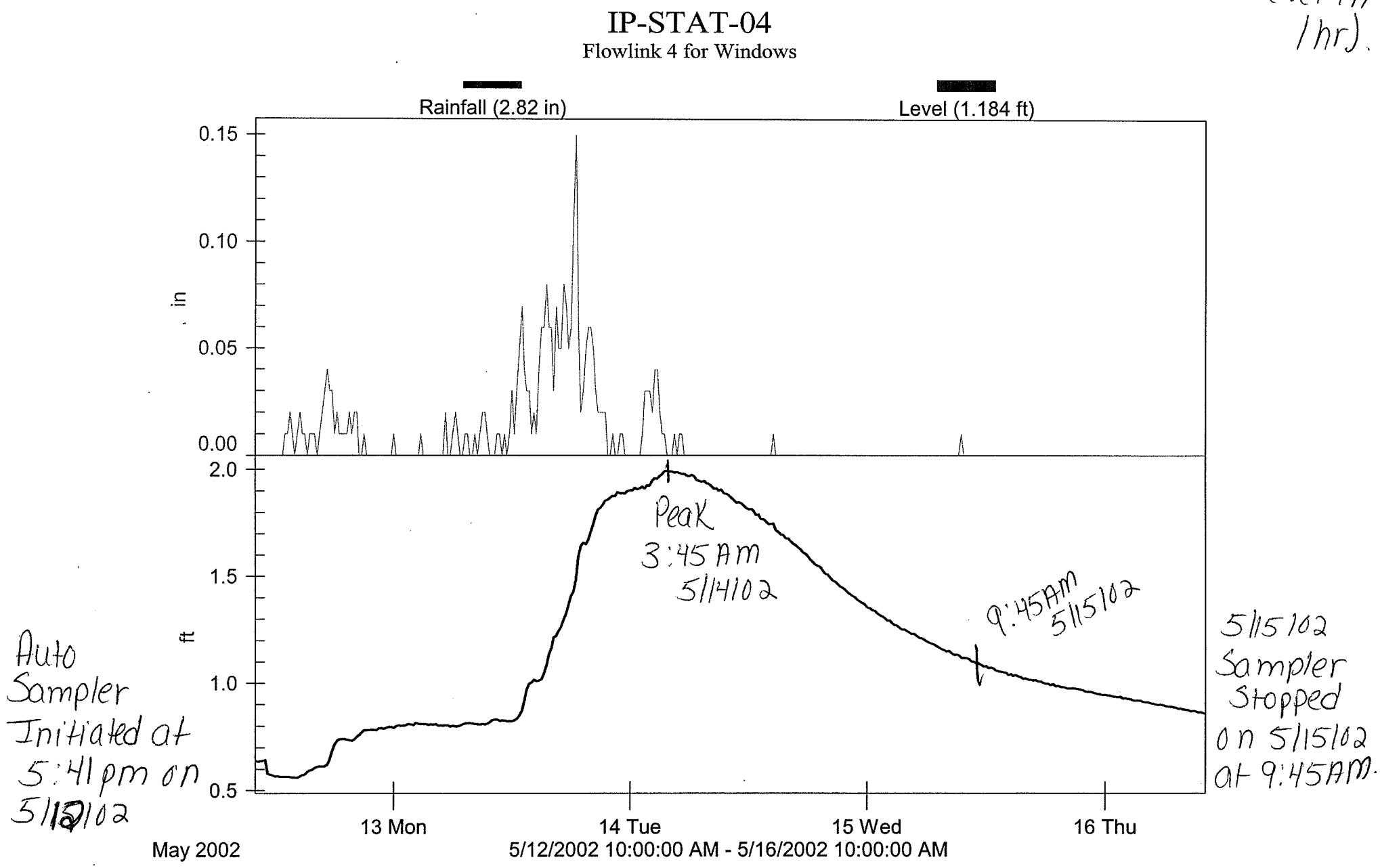
Site Sketch/Notes See Photos.

No piezometer at this Station

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

Tt NUS Form 0004sw

Sample Program = 800ml Sample every hour - beginning at Sampler Trigger. ~~initiatio~~ (0.07 rise in level in 1hr).



IP-STAT-04

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)	
5/12/2002 10:00:00 AM	0.00	0.639	
5/12/2002 10:15:00 AM	0.00	0.635	
5/12/2002 10:30:00 AM	0.00	0.637	
5/12/2002 10:45:00 AM	0.00	0.639	
5/12/2002 11:00:00 AM	0.00	0.643	
5/12/2002 11:15:00 AM	0.00	0.579	
5/12/2002 11:30:00 AM	0.00	0.574	
5/12/2002 11:45:00 AM	0.00	0.571	
5/12/2002 12:00:00 PM	0.00	0.566	
5/12/2002 12:15:00 PM	0.00	0.568	
5/12/2002 12:30:00 PM	0.00	0.564	
5/12/2002 12:45:00 PM	0.00	0.564	
5/12/2002 1:00:00 PM	0.01	0.564	
5/12/2002 1:15:00 PM	0.01	0.563	
5/12/2002 1:30:00 PM	0.02	0.563	
5/12/2002 1:45:00 PM	0.01	0.561	
5/12/2002 2:00:00 PM	0.00	0.561	
5/12/2002 2:15:00 PM	0.01	0.559	
5/12/2002 2:30:00 PM	0.02	0.565	* = Sample Sent to lab
5/12/2002 2:45:00 PM	0.01	0.573	
5/12/2002 3:00:00 PM	0.01	0.574	
5/12/2002 3:15:00 PM	0.00	0.587	
5/12/2002 3:30:00 PM	0.01	0.594	
5/12/2002 3:45:00 PM	0.01	0.598	
5/12/2002 4:00:00 PM	0.01	0.604	
5/12/2002 4:15:00 PM	0.00	0.610	
5/12/2002 4:30:00 PM	0.01	0.612	
5/12/2002 4:45:00 PM	0.02	0.612	
5/12/2002 5:00:00 PM	0.03	0.613	
5/12/2002 5:15:00 PM	0.04	0.620	
5/12/2002 5:30:00 PM	0.03	0.643	Bottle 1 *
5/12/2002 5:45:00 PM	0.03	0.681	
5/12/2002 6:00:00 PM	0.01	0.713	
5/12/2002 6:15:00 PM	0.02	0.730	
5/12/2002 6:30:00 PM	0.01	0.738	
5/12/2002 6:45:00 PM	0.01	0.739	Bottle 2
5/12/2002 7:00:00 PM	0.01	0.740	
5/12/2002 7:15:00 PM	0.01	0.736	
5/12/2002 7:30:00 PM	0.02	0.734	
5/12/2002 7:45:00 PM	0.01	0.730	Bottle 3 *
5/12/2002 8:00:00 PM	0.02	0.738	
5/12/2002 8:15:00 PM	0.02	0.748	
5/12/2002 8:30:00 PM	0.00	0.758	
5/12/2002 8:45:00 PM	0.00	0.770	Bottle 4
5/12/2002 9:00:00 PM	0.01	0.780	
5/12/2002 9:15:00 PM	0.00	0.780	
5/12/2002 9:30:00 PM	0.00	0.782	
5/12/2002 9:45:00 PM	0.00	0.783	Bottle 5 *
5/12/2002 10:00:00 PM	0.00	0.783	
5/12/2002 10:15:00 PM	0.00	0.781	
5/12/2002 10:30:00 PM	0.00	0.789	
5/12/2002 10:45:00 PM	0.00	0.791	Bottle 6
5/12/2002 11:00:00 PM	0.00	0.787	
5/12/2002 11:15:00 PM	0.00	0.792	
5/12/2002 11:30:00 PM	0.00	0.795	
5/12/2002 11:45:00 PM	0.00	0.796	Bottle 7 *
5/13/2002 12:00:00 AM	0.01	0.791	
5/13/2002 12:15:00 AM	0.00	0.800	
5/13/2002 12:30:00 AM	0.00	0.803	
5/13/2002 12:45:00 AM	0.00	0.801	Bottle 8
5/13/2002 1:00:00 AM	0.00	0.802	
5/13/2002 1:15:00 AM	0.00	0.803	
5/13/2002 1:30:00 AM	0.00	0.809	
5/13/2002 1:45:00 AM	0.00	0.807	Bottle 9 *

5/12/02 5:41 PM → Sampler initiated.

Date/Time	Rainfall (in)	Level (ft)	
5/13/2002 2:00:00 AM	0.00	0.804	
5/13/2002 2:15:00 AM	0.00	0.814	
5/13/2002 2:30:00 AM	0.00	0.811	Bottle 10
5/13/2002 2:45:00 AM	0.01	0.809	
5/13/2002 3:00:00 AM	0.00	0.809	
5/13/2002 3:15:00 AM	0.00	0.809	
5/13/2002 3:30:00 AM	0.00	0.805	Bottle 11 *
5/13/2002 3:45:00 AM	0.00	0.809	
5/13/2002 4:00:00 AM	0.00	0.806	
5/13/2002 4:15:00 AM	0.00	0.809	
5/13/2002 4:30:00 AM	0.00	0.802	Bottle 12
5/13/2002 4:45:00 AM	0.00	0.803	
5/13/2002 5:00:00 AM	0.00	0.802	
5/13/2002 5:15:00 AM	0.02	0.803	
5/13/2002 5:30:00 AM	0.00	0.803	Bottle 13 *
5/13/2002 5:45:00 AM	0.00	0.798	
5/13/2002 6:00:00 AM	0.01	0.801	
5/13/2002 6:15:00 AM	0.02	0.799	
5/13/2002 6:30:00 AM	0.01	0.800	Bottle 14
5/13/2002 6:45:00 AM	0.00	0.802	
5/13/2002 7:00:00 AM	0.00	0.807	
5/13/2002 7:15:00 AM	0.01	0.813	
5/13/2002 7:30:00 AM	0.01	0.814	Bottle 15 *
5/13/2002 7:45:00 AM	0.00	0.814	
5/13/2002 8:00:00 AM	0.00	0.813	
5/13/2002 8:15:00 AM	0.01	0.811	
5/13/2002 8:30:00 AM	0.00	0.809	Bottle 16
5/13/2002 8:45:00 AM	0.01	0.807	
5/13/2002 9:00:00 AM	0.02	0.809	
5/13/2002 9:15:00 AM	0.02	0.809	
5/13/2002 9:30:00 AM	0.01	0.810	Bottle 17 *
5/13/2002 9:45:00 AM	0.00	0.817	
5/13/2002 10:00:00 AM	0.00	0.825	
5/13/2002 10:15:00 AM	0.00	0.830	
5/13/2002 10:30:00 AM	0.01	0.829	Bottle 18
5/13/2002 10:45:00 AM	0.01	0.824	
5/13/2002 11:00:00 AM	0.00	0.826	
5/13/2002 11:15:00 AM	0.01	0.825	
5/13/2002 11:30:00 AM	0.00	0.822	Bottle 19 *
5/13/2002 11:45:00 AM	0.01	0.823	
5/13/2002 12:00:00 PM	0.03	0.823	
5/13/2002 12:15:00 PM	0.01	0.825	
5/13/2002 12:30:00 PM	0.03	0.832	Bottle 20
5/13/2002 12:45:00 PM	0.05	0.847	
5/13/2002 1:00:00 PM	0.07	0.870	
5/13/2002 1:15:00 PM	0.04	0.917	
5/13/2002 1:30:00 PM	0.03	0.970	Bottle 21 *
5/13/2002 1:45:00 PM	0.03	0.997	
5/13/2002 2:00:00 PM	0.01	1.004	
5/13/2002 2:15:00 PM	0.02	1.016	
5/13/2002 2:30:00 PM	0.01	1.010	Bottle 22
5/13/2002 2:45:00 PM	0.04	1.013	
5/13/2002 3:00:00 PM	0.06	1.016	
5/13/2002 3:15:00 PM	0.06	1.042	
5/13/2002 3:30:00 PM	0.08	1.082	Bottle 23 *
5/13/2002 3:45:00 PM	0.06	1.134	
5/13/2002 4:00:00 PM	0.06	1.162	
5/13/2002 4:15:00 PM	0.03	1.214	
5/13/2002 4:30:00 PM	0.07	1.220	Bottle 24
5/13/2002 4:45:00 PM	0.05	1.243	
5/13/2002 5:00:00 PM	0.05	1.261	
5/13/2002 5:15:00 PM	0.08	1.295	
5/13/2002 5:30:00 PM	0.07	1.327	Bottle 25 *
5/13/2002 5:45:00 PM	0.05	1.366	
5/13/2002 6:00:00 PM	0.06	1.406	
5/13/2002 6:15:00 PM	0.11	1.425	
5/13/2002 6:30:00 PM	0.15	1.487	Bottle 26
5/13/2002 6:45:00 PM	0.06	1.594	

Date/Time	Rainfall (in)	Level (ft)	
5/13/2002 7:00:00 PM	0.02	1.640	
5/13/2002 7:15:00 PM	0.03	1.658	
5/13/2002 7:30:00 PM	0.05	1.650	Bottle 27 *
5/13/2002 7:45:00 PM	0.06	1.670	
5/13/2002 8:00:00 PM	0.06	1.705	
5/13/2002 8:15:00 PM	0.05	1.743	
5/13/2002 8:30:00 PM	0.03	1.784	Bottle 28
5/13/2002 8:45:00 PM	0.02	1.812	
5/13/2002 9:00:00 PM	0.02	1.821	
5/13/2002 9:15:00 PM	0.02	1.836	
5/13/2002 9:30:00 PM	0.02	1.854	Bottle 29 *
5/13/2002 9:45:00 PM	0.00	1.859	
5/13/2002 10:00:00 PM	0.00	1.868	~~Bottle 30~~
5/13/2002 10:15:00 PM	0.01	1.877	
5/13/2002 10:30:00 PM	0.00	1.876	Bottle 30
5/13/2002 10:45:00 PM	0.00	1.894	
5/13/2002 11:00:00 PM	0.01	1.889	
5/13/2002 11:15:00 PM	0.01	1.890	
5/13/2002 11:30:00 PM	0.00	1.887	Bottle 31
5/13/2002 11:45:00 PM	0.00	1.898	
5/14/2002 12:00:00 AM	0.00	1.903	
5/14/2002 12:15:00 AM	0.00	1.902	
5/14/2002 12:30:00 AM	0.00	1.913	Bottle 32
5/14/2002 12:45:00 AM	0.00	1.907	
5/14/2002 1:00:00 AM	0.00	1.912	
5/14/2002 1:15:00 AM	0.01	1.919	
5/14/2002 1:30:00 AM	0.03	1.910	Bottle 33
5/14/2002 1:45:00 AM	0.03	1.924	
5/14/2002 2:00:00 AM	0.03	1.924	
5/14/2002 2:15:00 AM	0.02	1.945	
5/14/2002 2:30:00 AM	0.04	1.958	Bottle 34
5/14/2002 2:45:00 AM	0.04	1.955	
5/14/2002 3:00:00 AM	0.02	1.969	
5/14/2002 3:15:00 AM	0.01	1.976	
5/14/2002 3:30:00 AM	0.01	1.991	
(Peak) 5/14/2002 3:45:00 AM	0.00	1.994	Bottle 35
5/14/2002 4:00:00 AM	0.00	1.991	
(Peak) 5/14/2002 4:15:00 AM	0.00	1.990	
5/14/2002 4:30:00 AM	0.01	1.985	
5/14/2002 4:45:00 AM	0.00	1.987	Bottle 36
5/14/2002 5:00:00 AM	0.01	1.983	
5/14/2002 5:15:00 AM	0.01	1.978	
5/14/2002 5:30:00 AM	0.00	1.978	
5/14/2002 5:45:00 AM	0.00	1.970	Bottle 37
5/14/2002 6:00:00 AM	0.00	1.967	
5/14/2002 6:15:00 AM	0.00	1.974	
5/14/2002 6:30:00 AM	0.00	1.966	
5/14/2002 6:45:00 AM	0.00	1.949	Bottle 38
5/14/2002 7:00:00 AM	0.00	1.946	
5/14/2002 7:15:00 AM	0.00	1.943	
5/14/2002 7:30:00 AM	0.00	1.945	
5/14/2002 7:45:00 AM	0.00	1.935	Bottle 39
5/14/2002 8:00:00 AM	0.00	1.931	
5/14/2002 8:15:00 AM	0.00	1.921	
5/14/2002 8:30:00 AM	0.00	1.909	
5/14/2002 8:45:00 AM	0.00	1.912	Bottle 40
5/14/2002 9:00:00 AM	0.00	1.900	
5/14/2002 9:15:00 AM	0.00	1.906	
5/14/2002 9:30:00 AM	0.00	1.889	
5/14/2002 9:45:00 AM	0.00	1.886	Bottle 41
5/14/2002 10:00:00 AM	0.00	1.880	
5/14/2002 10:15:00 AM	0.00	1.867	
5/14/2002 10:30:00 AM	0.00	1.857	
5/14/2002 10:45:00 AM	0.00	1.845	Bottle 42
5/14/2002 11:00:00 AM	0.00	1.847	
5/14/2002 11:15:00 AM	0.00	1.842	Bottle 43
5/14/2002 11:30:00 AM	0.00	1.831	
5/14/2002 11:45:00 AM	0.00	1.820	Bottle 44

Date/Time	Rainfall (in)	Level (ft)	
5/14/2002 12:00:00 PM	0.00	1.815	
5/14/2002 12:15:00 PM	0.00	1.816	
5/14/2002 12:30:00 PM	0.00	1.807	
5/14/2002 12:45:00 PM	0.00	1.789	Bottle 44 *
5/14/2002 1:00:00 PM	0.00	1.791	
5/14/2002 1:15:00 PM	0.00	1.769	
5/14/2002 1:30:00 PM	0.00	1.768	
5/14/2002 1:45:00 PM	0.00	1.758	Bottle 45
5/14/2002 2:00:00 PM	0.00	1.744	
5/14/2002 2:15:00 PM	0.00	1.747	
5/14/2002 2:30:00 PM	0.01	1.748	
5/14/2002 2:45:00 PM	0.00	1.716	Bottle 46
5/14/2002 3:00:00 PM	0.00	1.707	
5/14/2002 3:15:00 PM	0.00	1.696	
5/14/2002 3:30:00 PM	0.00	1.693	
5/14/2002 3:45:00 PM	0.00	1.679	Bottle 47
5/14/2002 4:00:00 PM	0.00	1.677	
5/14/2002 4:15:00 PM	0.00	1.662	
5/14/2002 4:30:00 PM	0.00	1.653	
5/14/2002 4:45:00 PM	0.00	1.645	Bottle 48 *
5/14/2002 5:00:00 PM	0.00	1.635	
5/14/2002 5:15:00 PM	0.00	1.625	
5/14/2002 5:30:00 PM	0.00	1.611	
5/14/2002 5:45:00 PM	0.00	1.604	Bottle 49
5/14/2002 6:00:00 PM	0.00	1.592	
5/14/2002 6:15:00 PM	0.00	1.576	
5/14/2002 6:30:00 PM	0.00	1.565	
5/14/2002 6:45:00 PM	0.00	1.553	Bottle 50
5/14/2002 7:00:00 PM	0.00	1.547	
5/14/2002 7:15:00 PM	0.00	1.543	
5/14/2002 7:30:00 PM	0.00	1.525	
5/14/2002 7:45:00 PM	0.00	1.511	Bottle 51
5/14/2002 8:00:00 PM	0.00	1.508	
5/14/2002 8:15:00 PM	0.00	1.493	
5/14/2002 8:30:00 PM	0.00	1.479	
5/14/2002 8:45:00 PM	0.00	1.473	Bottle 52
5/14/2002 9:00:00 PM	0.00	1.461	
5/14/2002 9:15:00 PM	0.00	1.452	
5/14/2002 9:30:00 PM	0.00	1.446	
5/14/2002 9:45:00 PM	0.00	1.437	Bottle 53
5/14/2002 10:00:00 PM	0.00	1.425	
5/14/2002 10:15:00 PM	0.00	1.416	
5/14/2002 10:30:00 PM	0.00	1.407	
5/14/2002 10:45:00 PM	0.00	1.402	Bottle 54
5/14/2002 11:00:00 PM	0.00	1.389	
5/14/2002 11:15:00 PM	0.00	1.382	
5/14/2002 11:30:00 PM	0.00	1.376	
5/14/2002 11:45:00 PM	0.00	1.369	Bottle 55
5/15/2002 12:00:00 AM	0.00	1.355	
5/15/2002 12:15:00 AM	0.00	1.352	
5/15/2002 12:30:00 AM	0.00	1.341	
5/15/2002 12:45:00 AM	0.00	1.339	Bottle 56
5/15/2002 1:00:00 AM	0.00	1.327	
5/15/2002 1:15:00 AM	0.00	1.318	
5/15/2002 1:30:00 AM	0.00	1.312	
5/15/2002 1:45:00 AM	0.00	1.306	Bottle 57
5/15/2002 2:00:00 AM	0.00	1.294	
5/15/2002 2:15:00 AM	0.00	1.293	
5/15/2002 2:30:00 AM	0.00	1.281	
5/15/2002 2:45:00 AM	0.00	1.272	Bottle 58
5/15/2002 3:00:00 AM	0.00	1.270	
5/15/2002 3:15:00 AM	0.00	1.260	
5/15/2002 3:30:00 AM	0.00	1.251	
5/15/2002 3:45:00 AM	0.00	1.251	Bottle 59
5/15/2002 4:00:00 AM	0.00	1.244	
5/15/2002 4:15:00 AM	0.00	1.237	
5/15/2002 4:30:00 AM	0.00	1.230	
5/15/2002 4:45:00 AM	0.00	1.230	Bottle 60 *

Date/Time	Rainfall (in)	Level (ft)	
5/15/2002 5:00:00 AM	0.00	1.220	
5/15/2002 5:15:00 AM	0.00	1.213	
5/15/2002 5:30:00 AM	0.00	1.210	
5/15/2002 5:45:00 AM	0.00	1.204	Bottle 61
5/15/2002 6:00:00 AM	0.00	1.195	
5/15/2002 6:15:00 AM	0.00	1.190	
5/15/2002 6:30:00 AM	0.00	1.186	
5/15/2002 6:45:00 AM	0.00	1.182	Bottle 62
5/15/2002 7:00:00 AM	0.00	1.174	
5/15/2002 7:15:00 AM	0.00	1.166	
5/15/2002 7:30:00 AM	0.00	1.160	
5/15/2002 7:45:00 AM	0.00	1.155	Bottle 63
5/15/2002 8:00:00 AM	0.00	1.149	
5/15/2002 8:15:00 AM	0.00	1.152	
5/15/2002 8:30:00 AM	0.00	1.142	
Sampler Stopped → 5/15/2002 8:45:00 AM	0.00	1.133	Bottle 64
5/15/2002 9:00:00 AM	0.00	1.134	
5/15/2002 9:15:00 AM	0.00	1.131	
5/15/2002 9:30:00 AM	0.01	1.119	
Sampler Stopped → 5/15/2002 9:45:00 AM	0.00	1.119	Bottle 65
5/15/2002 10:00:00 AM	0.00	1.117	
5/15/2002 10:15:00 AM	0.00	1.115	
5/15/2002 10:30:00 AM	0.00	1.103	
5/15/2002 10:45:00 AM	0.00	1.101	
5/15/2002 11:00:00 AM	0.00	1.094	
5/15/2002 11:15:00 AM	0.00	1.093	
5/15/2002 11:30:00 AM	0.00	1.087	
5/15/2002 11:45:00 AM	0.00	1.079	
5/15/2002 12:00:00 PM	0.00	1.081	
5/15/2002 12:15:00 PM	0.00	1.072	
5/15/2002 12:30:00 PM	0.00	1.074	
5/15/2002 12:45:00 PM	0.00	1.069	
5/15/2002 1:00:00 PM	0.00	1.060	
5/15/2002 1:15:00 PM	0.00	1.055	
5/15/2002 1:30:00 PM	0.00	1.054	
5/15/2002 1:45:00 PM	0.00	1.052	
5/15/2002 2:00:00 PM	0.00	1.050	
5/15/2002 2:15:00 PM	0.00	1.039	
5/15/2002 2:30:00 PM	0.00	1.042	
5/15/2002 2:45:00 PM	0.00	1.033	
5/15/2002 3:00:00 PM	0.00	1.038	
5/15/2002 3:15:00 PM	0.00	1.032	
5/15/2002 3:30:00 PM	0.00	1.030	
5/15/2002 3:45:00 PM	0.00	1.020	
5/15/2002 4:00:00 PM	0.00	1.023	
5/15/2002 4:15:00 PM	0.00	1.017	
5/15/2002 4:30:00 PM	0.00	1.016	
5/15/2002 4:45:00 PM	0.00	1.012	
5/15/2002 5:00:00 PM	0.00	1.014	
5/15/2002 5:15:00 PM	0.00	1.008	
5/15/2002 5:30:00 PM	0.00	1.008	
5/15/2002 5:45:00 PM	0.00	1.003	
5/15/2002 6:00:00 PM	0.00	0.999	
5/15/2002 6:15:00 PM	0.00	0.999	
5/15/2002 6:30:00 PM	0.00	0.990	
5/15/2002 6:45:00 PM	0.00	0.996	
5/15/2002 7:00:00 PM	0.00	0.987	
5/15/2002 7:15:00 PM	0.00	0.988	
5/15/2002 7:30:00 PM	0.00	0.982	
5/15/2002 7:45:00 PM	0.00	0.982	
5/15/2002 8:00:00 PM	0.00	0.978	
5/15/2002 8:15:00 PM	0.00	0.976	
5/15/2002 8:30:00 PM	0.00	0.975	
5/15/2002 8:45:00 PM	0.00	0.977	
5/15/2002 9:00:00 PM	0.00	0.974	
5/15/2002 9:15:00 PM	0.00	0.973	
5/15/2002 9:30:00 PM	0.00	0.970	
5/15/2002 9:45:00 PM	0.00	0.967	

Date/Time	Rainfall (in)	Level (ft)
5/15/2002 10:00:00 PM	0.00	0.962
5/15/2002 10:15:00 PM	0.00	0.960
5/15/2002 10:30:00 PM	0.00	0.959
5/15/2002 10:45:00 PM	0.00	0.956
5/15/2002 11:00:00 PM	0.00	0.953
5/15/2002 11:15:00 PM	0.00	0.949
5/15/2002 11:30:00 PM	0.00	0.948
5/15/2002 11:45:00 PM	0.00	0.946
5/16/2002 12:00:00 AM	0.00	0.947
5/16/2002 12:15:00 AM	0.00	0.943
5/16/2002 12:30:00 AM	0.00	0.943
5/16/2002 12:45:00 AM	0.00	0.938
5/16/2002 1:00:00 AM	0.00	0.937
5/16/2002 1:15:00 AM	0.00	0.935
5/16/2002 1:30:00 AM	0.00	0.937
5/16/2002 1:45:00 AM	0.00	0.929
5/16/2002 2:00:00 AM	0.00	0.930
5/16/2002 2:15:00 AM	0.00	0.927
5/16/2002 2:30:00 AM	0.00	0.926
5/16/2002 2:45:00 AM	0.00	0.921
5/16/2002 3:00:00 AM	0.00	0.918
5/16/2002 3:15:00 AM	0.00	0.920
5/16/2002 3:30:00 AM	0.00	0.918
5/16/2002 3:45:00 AM	0.00	0.913
5/16/2002 4:00:00 AM	0.00	0.911
5/16/2002 4:15:00 AM	0.00	0.911
5/16/2002 4:30:00 AM	0.00	0.906
5/16/2002 4:45:00 AM	0.00	0.905
5/16/2002 5:00:00 AM	0.00	0.902
5/16/2002 5:15:00 AM	0.00	0.898
5/16/2002 5:30:00 AM	0.00	0.901
5/16/2002 5:45:00 AM	0.00	0.897
5/16/2002 6:00:00 AM	0.00	0.892
5/16/2002 6:15:00 AM	0.00	0.891
5/16/2002 6:30:00 AM	0.00	0.890
5/16/2002 6:45:00 AM	0.00	0.888
5/16/2002 7:00:00 AM	0.00	0.885
5/16/2002 7:15:00 AM	0.00	0.881
5/16/2002 7:30:00 AM	0.00	0.882
5/16/2002 7:45:00 AM	0.00	0.877
5/16/2002 8:00:00 AM	0.00	0.876
5/16/2002 8:15:00 AM	0.00	0.874
5/16/2002 8:30:00 AM	0.00	0.868
5/16/2002 8:45:00 AM	0.00	0.870
5/16/2002 9:00:00 AM	0.00	0.869
5/16/2002 9:15:00 AM	0.00	0.864
5/16/2002 9:30:00 AM	0.00	0.865
5/16/2002 9:45:00 AM	0.00	0.860
5/16/2002 10:00:00 AM	0.00	0.856

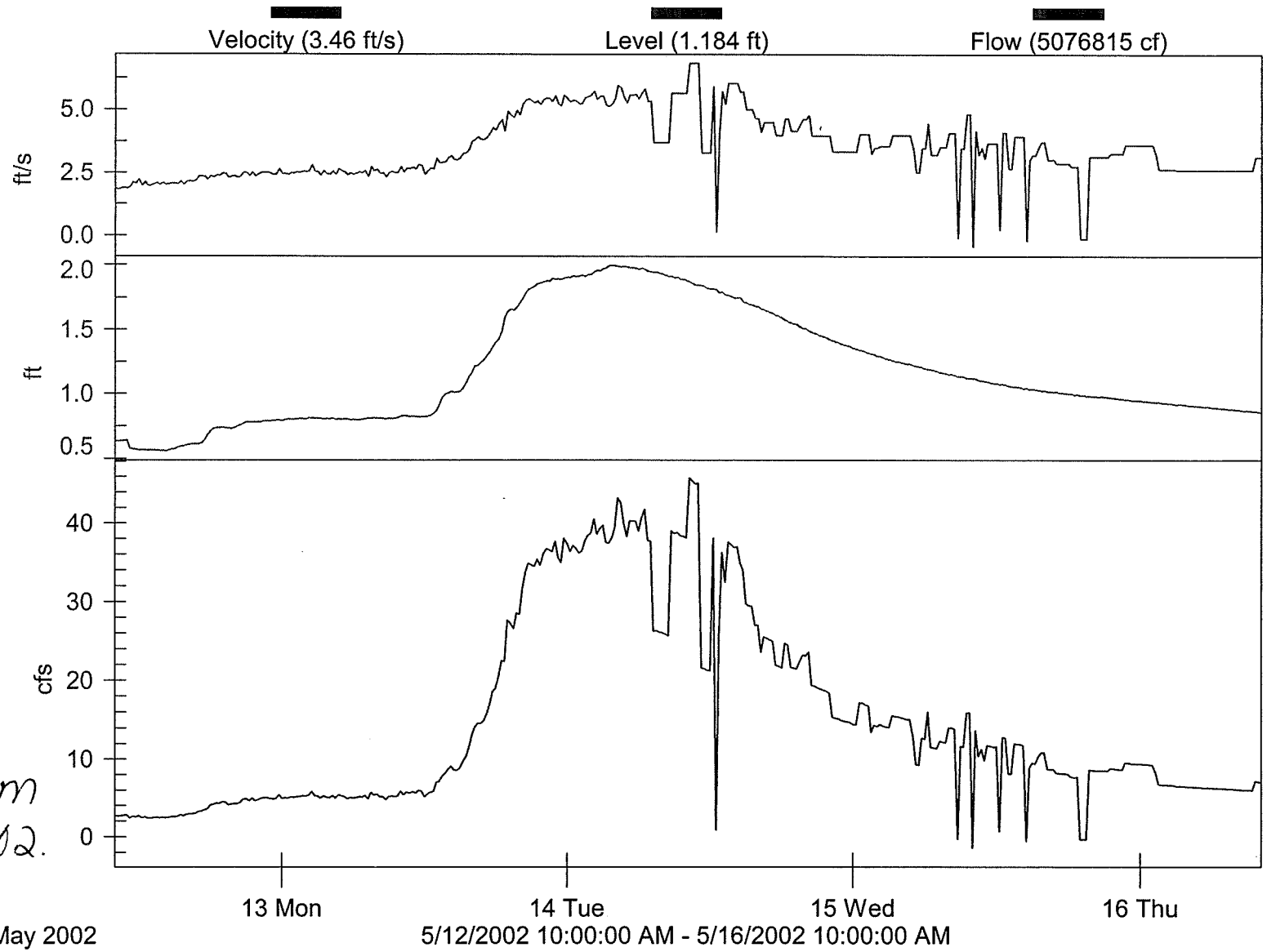
Average Rainfall (in)	Average Level (ft)
0.01	1.184

Total
2.82 in

Sample Program: 600ml sample every hour - beginning at Sampler trigger (0.07ft rise in level in 1hr)

IP-STAT-04

Flowlink 4 for Windows



Auto Sampler Initiated at 5:41pm on 5/12/02.

5/15/02 Sampler Stopped on 5/15/02 at 9:45AM.

IP-STAT-04

Flowlink 4 for Windows

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)	
5/12/2002 10:00:00 AM	1.89	0.639	2.76	
5/12/2002 10:15:00 AM	1.82	0.635	2.64	
5/12/2002 10:30:00 AM	1.86	0.637	2.71	
5/12/2002 10:45:00 AM	1.88	0.639	2.75	
5/12/2002 11:00:00 AM	1.86	0.643	2.75	
5/12/2002 11:15:00 AM	1.92	0.579	2.43	
5/12/2002 11:30:00 AM	2.11	0.574	2.63	
5/12/2002 11:45:00 AM	2.06	0.571	2.56	
5/12/2002 12:00:00 PM	2.21	0.566	2.71	
5/12/2002 12:15:00 PM	1.97	0.568	2.43	
5/12/2002 12:30:00 PM	2.11	0.564	2.57	
5/12/2002 12:45:00 PM	1.97	0.564	2.40	
5/12/2002 1:00:00 PM	1.98	0.564	2.42	
5/12/2002 1:15:00 PM	2.03	0.563	2.48	
5/12/2002 1:30:00 PM	2.06	0.563	2.51	
5/12/2002 1:45:00 PM	2.01	0.561	2.43	
5/12/2002 2:00:00 PM	2.08	0.561	2.52	
5/12/2002 2:15:00 PM	2.02	0.559	2.43	
5/12/2002 2:30:00 PM	2.04	0.565	2.49	
5/12/2002 2:45:00 PM	2.05	0.573	2.56	
5/12/2002 3:00:00 PM	2.05	0.574	2.57	* = Samp Sent to Lab
5/12/2002 3:15:00 PM	2.04	0.587	2.64	
5/12/2002 3:30:00 PM	2.15	0.594	2.82	
5/12/2002 3:45:00 PM	2.01	0.598	2.67	
5/12/2002 4:00:00 PM	2.14	0.604	2.88	
5/12/2002 4:15:00 PM	2.16	0.610	2.95	
5/12/2002 4:30:00 PM	2.14	0.612	2.93	
5/12/2002 4:45:00 PM	2.18	0.612	2.99	
5/12/2002 5:00:00 PM	2.35	0.613	3.24	
5/12/2002 5:15:00 PM	2.35	0.620	3.29	
5/12/2002 5:30:00 PM	2.34	0.643	3.45	
Auto Sampler initiated 5:41pm — 5/12/2002 5:45:00 PM	2.21	0.681	3.56	Bottle 1*
5/12/2002 6:00:00 PM	2.36	0.713	4.05	
5/12/2002 6:15:00 PM	2.32	0.730	4.11	
5/12/2002 6:30:00 PM	2.39	0.738	4.31	
5/12/2002 6:45:00 PM	2.37	0.739	4.29	Bottle 2
5/12/2002 7:00:00 PM	2.47	0.740	4.47	
5/12/2002 7:15:00 PM	2.45	0.736	4.40	
5/12/2002 7:30:00 PM	2.28	0.734	4.09	
5/12/2002 7:45:00 PM	2.35	0.730	4.16	Bottle 3*
5/12/2002 8:00:00 PM	2.36	0.738	4.25	
5/12/2002 8:15:00 PM	2.29	0.748	4.22	
5/12/2002 8:30:00 PM	2.35	0.758	4.39	
5/12/2002 8:45:00 PM	2.50	0.770	4.81	Bottle 4
5/12/2002 9:00:00 PM	2.49	0.780	4.87	
5/12/2002 9:15:00 PM	2.37	0.780	4.62	
5/12/2002 9:30:00 PM	2.50	0.782	4.90	
5/12/2002 9:45:00 PM	2.36	0.783	4.63	Bottle 5*
5/12/2002 10:00:00 PM	2.42	0.783	4.77	
5/12/2002 10:15:00 PM	2.50	0.781	4.90	
5/12/2002 10:30:00 PM	2.51	0.789	4.99	
5/12/2002 10:45:00 PM	2.50	0.791	5.00	Bottle 6
5/12/2002 11:00:00 PM	2.47	0.787	4.90	
5/12/2002 11:15:00 PM	2.42	0.792	4.84	
5/12/2002 11:30:00 PM	2.43	0.795	4.89	
5/12/2002 11:45:00 PM	2.65	0.796	5.33	Bottle 7*
5/13/2002 12:00:00 AM	2.46	0.791	4.92	
5/13/2002 12:15:00 AM	2.46	0.800	4.98	
5/13/2002 12:30:00 AM	2.42	0.803	4.94	
5/13/2002 12:45:00 AM	2.49	0.801	5.06	Bottle 8
5/13/2002 1:00:00 AM	2.48	0.802	5.05	
5/13/2002 1:15:00 AM	2.51	0.803	5.13	
5/13/2002 1:30:00 AM	2.50	0.809	5.16	
5/13/2002 1:45:00 AM	2.56	0.807	5.25	Bottle 9*

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)	
5/13/2002 2:00:00 AM	2.54	0.804	5.19	
5/13/2002 2:15:00 AM	2.56	0.814	5.32	
5/13/2002 2:30:00 AM	2.81	0.811	5.80	Bottle10
5/13/2002 2:45:00 AM	2.55	0.809	5.26	
5/13/2002 3:00:00 AM	2.53	0.809	5.21	
5/13/2002 3:15:00 AM	2.40	0.809	4.94	
5/13/2002 3:30:00 AM	2.56	0.805	5.24	Bottle11*
5/13/2002 3:45:00 AM	2.44	0.809	5.04	
5/13/2002 4:00:00 AM	2.42	0.806	4.97	
5/13/2002 4:15:00 AM	2.55	0.809	5.26	
5/13/2002 4:30:00 AM	2.43	0.802	4.94	Bottle12
5/13/2002 4:45:00 AM	2.63	0.803	5.38	
5/13/2002 5:00:00 AM	2.59	0.802	5.26	
5/13/2002 5:15:00 AM	2.52	0.803	5.14	
5/13/2002 5:30:00 AM	2.40	0.803	4.90	Bottle13*
5/13/2002 5:45:00 AM	2.48	0.798	5.01	
5/13/2002 6:00:00 AM	2.43	0.801	4.95	
5/13/2002 6:15:00 AM	2.48	0.799	5.02	
5/13/2002 6:30:00 AM	2.52	0.800	5.11	Bottle 14
5/13/2002 6:45:00 AM	2.49	0.802	5.08	
5/13/2002 7:00:00 AM	2.58	0.807	5.30	
5/13/2002 7:15:00 AM	2.34	0.813	4.85	
5/13/2002 7:30:00 AM	2.73	0.814	5.67	Bottle15*
5/13/2002 7:45:00 AM	2.58	0.814	5.36	
5/13/2002 8:00:00 AM	2.64	0.813	5.48	
5/13/2002 8:15:00 AM	2.47	0.811	5.11	
5/13/2002 8:30:00 AM	2.49	0.809	5.13	Bottle 16
5/13/2002 8:45:00 AM	2.33	0.807	4.79	
5/13/2002 9:00:00 AM	2.50	0.809	5.16	
5/13/2002 9:15:00 AM	2.54	0.809	5.23	
5/13/2002 9:30:00 AM	2.50	0.810	5.16	Bottle17*
5/13/2002 9:45:00 AM	2.50	0.817	5.24	
5/13/2002 10:00:00 AM	2.74	0.825	5.81	
5/13/2002 10:15:00 AM	2.51	0.830	5.38	
5/13/2002 10:30:00 AM	2.67	0.829	5.71	Bottle 18
5/13/2002 10:45:00 AM	2.66	0.824	5.63	
5/13/2002 11:00:00 AM	2.72	0.826	5.79	
5/13/2002 11:15:00 AM	2.65	0.825	5.63	
5/13/2002 11:30:00 AM	2.83	0.822	5.96	Bottle 19*
5/13/2002 11:45:00 AM	2.77	0.823	5.85	
5/13/2002 12:00:00 PM	2.42	0.823	5.12	
5/13/2002 12:15:00 PM	2.57	0.825	5.44	
5/13/2002 12:30:00 PM	2.67	0.832	5.74	Bottle 20
5/13/2002 12:45:00 PM	2.65	0.847	5.85	
5/13/2002 1:00:00 PM	3.07	0.870	7.02	
5/13/2002 1:15:00 PM	2.89	0.917	7.13	
5/13/2002 1:30:00 PM	2.91	0.970	7.80	Bottle21*
5/13/2002 1:45:00 PM	2.94	0.997	8.20	
5/13/2002 2:00:00 PM	3.09	1.004	8.68	
5/13/2002 2:15:00 PM	3.17	1.016	9.07	
5/13/2002 2:30:00 PM	3.03	1.010	8.59	Bottle22
5/13/2002 2:45:00 PM	3.01	1.013	8.57	
5/13/2002 3:00:00 PM	3.08	1.016	8.82	
5/13/2002 3:15:00 PM	3.27	1.042	9.68	
5/13/2002 3:30:00 PM	3.29	1.082	10.28	Bottle23*
5/13/2002 3:45:00 PM	3.43	1.134	11.47	
5/13/2002 4:00:00 PM	3.75	1.162	12.98	
5/13/2002 4:15:00 PM	3.81	1.214	14.03	
5/13/2002 4:30:00 PM	3.92	1.220	14.53	Bottle24
5/13/2002 4:45:00 PM	3.81	1.243	14.53	
5/13/2002 5:00:00 PM	3.81	1.261	14.82	
5/13/2002 5:15:00 PM	3.89	1.295	15.69	
5/13/2002 5:30:00 PM	4.07	1.327	17.01	Bottle25*
5/13/2002 5:45:00 PM	4.27	1.366	18.57	
5/13/2002 6:00:00 PM	4.19	1.406	18.94	
5/13/2002 6:15:00 PM	4.42	1.425	20.40	
5/13/2002 6:30:00 PM	4.58	1.487	22.41	Bottle26
5/13/2002 6:45:00 PM	4.15	1.594	22.33	

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)	
5/13/2002 7:00:00 PM	4.92	1.640	27.57	
5/13/2002 7:15:00 PM	4.78	1.658	27.17	*
5/13/2002 7:30:00 PM	4.69	1.650	26.49	Bottle 27
5/13/2002 7:45:00 PM	4.97	1.670	28.52	
5/13/2002 8:00:00 PM	4.79	1.705	28.31	
5/13/2002 8:15:00 PM	5.22	1.743	31.78	
5/13/2002 8:30:00 PM	5.36	1.784	33.69	Bottle 28
5/13/2002 8:45:00 PM	5.41	1.812	34.77	
5/13/2002 9:00:00 PM	5.36	1.821	34.61	
5/13/2002 9:15:00 PM	5.27	1.836	34.44	
5/13/2002 9:30:00 PM	5.32	1.854	35.27	*
5/13/2002 9:45:00 PM	5.20	1.859	34.53	Bottle 29
5/13/2002 10:00:00 PM	5.37	1.868	35.97	
5/13/2002 10:15:00 PM	5.44	1.877	36.65	
5/13/2002 10:30:00 PM	5.43	1.876	36.54	Bottle 30
5/13/2002 10:45:00 PM	5.32	1.894	36.27	
5/13/2002 11:00:00 PM	5.53	1.889	37.60	
5/13/2002 11:15:00 PM	5.23	1.890	35.56	*
5/13/2002 11:30:00 PM	5.15	1.887	34.91	Bottle 31
5/13/2002 11:45:00 PM	5.56	1.898	38.00	
5/14/2002 12:00:00 AM	5.43	1.903	37.26	
5/14/2002 12:15:00 AM	5.30	1.902	36.33	
5/14/2002 12:30:00 AM	5.36	1.913	37.08	Bottle 32
5/14/2002 12:45:00 AM	5.33	1.907	36.69	
5/14/2002 1:00:00 AM	5.23	1.912	36.11	
5/14/2002 1:15:00 AM	5.24	1.919	36.37	*
5/14/2002 1:30:00 AM	5.45	1.910	37.62	Bottle 33
5/14/2002 1:45:00 AM	5.51	1.924	38.34	
5/14/2002 2:00:00 AM	5.55	1.924	38.69	
5/14/2002 2:15:00 AM	5.72	1.945	40.46	
5/14/2002 2:30:00 AM	5.41	1.958	38.52	Bottle 34
5/14/2002 2:45:00 AM	5.53	1.955	39.32	
5/14/2002 3:00:00 AM	5.53	1.969	39.67	
5/14/2002 3:15:00 AM	5.19	1.976	37.46	*
5/14/2002 3:30:00 AM	5.13	1.991	37.37	Bottle 35
(Peak) 5/14/2002 3:45:00 AM	5.21	1.994	38.05	
5/14/2002 4:00:00 AM	5.40	1.991	39.37	
5/14/2002 4:15:00 AM	5.93	1.990	43.22	*
5/14/2002 4:30:00 AM	5.87	1.985	42.61	Bottle 36
5/14/2002 4:45:00 AM	5.47	1.987	39.80	
5/14/2002 5:00:00 AM	5.27	1.983	38.21	
5/14/2002 5:15:00 AM	5.57	1.978	40.24	
5/14/2002 5:30:00 AM	5.57	1.978	40.24	Bottle 37
5/14/2002 5:45:00 AM	5.59	1.970	40.18	
5/14/2002 6:00:00 AM	5.43	1.967	38.94	
5/14/2002 6:15:00 AM	5.63	1.974	40.59	*
5/14/2002 6:30:00 AM	5.81	1.966	41.69	Bottle 38
5/14/2002 6:45:00 AM	5.32	1.949	37.70	
5/14/2002 7:00:00 AM	5.32	1.946	37.61	
5/14/2002 7:15:00 AM	3.71	1.943	26.17	
5/14/2002 7:30:00 AM	3.71	1.945	26.22	Bottle 39
5/14/2002 7:45:00 AM	3.71	1.935	26.03	
5/14/2002 8:00:00 AM	3.71	1.931	25.96	
5/14/2002 8:15:00 AM	3.71	1.921	25.78	
5/14/2002 8:30:00 AM	3.71	1.909	25.56	Bottle 40 *
5/14/2002 8:45:00 AM	5.64	1.912	38.94	
5/14/2002 9:00:00 AM	5.64	1.900	38.61	
5/14/2002 9:15:00 AM	5.64	1.906	38.77	
5/14/2002 9:30:00 AM	5.64	1.889	38.32	Bottle 41
5/14/2002 9:45:00 AM	5.64	1.886	38.24	
5/14/2002 10:00:00 AM	5.64	1.880	38.07	
5/14/2002 10:15:00 AM	6.85	1.867	45.82	
5/14/2002 10:30:00 AM	6.85	1.857	45.48	Bottle 42
5/14/2002 10:45:00 AM	6.85	1.845	45.08	
5/14/2002 11:00:00 AM	6.85	1.847	45.15	
5/14/2002 11:15:00 AM	3.28	1.842	21.53	
5/14/2002 11:30:00 AM	3.28	1.831	21.37	Bottle 43
5/14/2002 11:45:00 AM	3.28	1.820	21.18	

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)	
5/14/2002 12:00:00 PM	3.28	1.815	21.10	
5/14/2002 12:15:00 PM	5.90	1.816	37.99	*
5/14/2002 12:30:00 PM	0.13	1.807	0.83	Bottle 44
5/14/2002 12:45:00 PM	4.03	1.789	25.43	
5/14/2002 1:00:00 PM	5.72	1.791	36.16	
5/14/2002 1:15:00 PM	5.21	1.769	32.39	
5/14/2002 1:30:00 PM	6.04	1.768	37.50	Bottle 45
5/14/2002 1:45:00 PM	6.04	1.758	37.21	
5/14/2002 2:00:00 PM	6.04	1.744	36.83	
5/14/2002 2:15:00 PM	6.04	1.747	36.90	
5/14/2002 2:30:00 PM	5.70	1.748	34.85	Bottle 46
5/14/2002 2:45:00 PM	5.70	1.716	33.98	
5/14/2002 3:00:00 PM	5.01	1.707	29.67	
5/14/2002 3:15:00 PM	5.01	1.696	29.39	
5/14/2002 3:30:00 PM	5.01	1.693	29.33	Bottle 47
5/14/2002 3:45:00 PM	4.65	1.679	26.91	
5/14/2002 4:00:00 PM	4.65	1.677	26.88	
5/14/2002 4:15:00 PM	4.11	1.662	23.46	*
5/14/2002 4:30:00 PM	4.49	1.653	25.44	Bottle 48
5/14/2002 4:45:00 PM	4.49	1.645	25.26	
5/14/2002 5:00:00 PM	4.49	1.635	25.05	
5/14/2002 5:15:00 PM	4.49	1.625	24.85	
5/14/2002 5:30:00 PM	3.99	1.611	21.82	Bottle 49
5/14/2002 5:45:00 PM	3.99	1.604	21.68	
5/14/2002 6:00:00 PM	3.99	1.592	21.46	
5/14/2002 6:15:00 PM	4.64	1.576	24.62	
5/14/2002 6:30:00 PM	4.64	1.565	24.38	Bottle 50
5/14/2002 6:45:00 PM	4.15	1.553	21.58	
5/14/2002 7:00:00 PM	4.15	1.547	21.46	
5/14/2002 7:15:00 PM	4.15	1.543	21.37	
5/14/2002 7:30:00 PM	4.39	1.525	22.25	Bottle 51
5/14/2002 7:45:00 PM	4.61	1.511	23.07	
5/14/2002 8:00:00 PM	4.61	1.508	23.00	
5/14/2002 8:15:00 PM	4.76	1.493	23.43	*
5/14/2002 8:30:00 PM	3.97	1.479	19.29	Bottle 52
5/14/2002 8:45:00 PM	3.97	1.473	19.18	
5/14/2002 9:00:00 PM	3.97	1.461	18.97	
5/14/2002 9:15:00 PM	3.97	1.452	18.80	
5/14/2002 9:30:00 PM	3.97	1.446	18.68	Bottle 53
5/14/2002 9:45:00 PM	3.97	1.437	18.53	
5/14/2002 10:00:00 PM	3.97	1.425	18.31	
5/14/2002 10:15:00 PM	3.34	1.416	15.28	
5/14/2002 10:30:00 PM	3.34	1.407	15.14	Bottle 54
5/14/2002 10:45:00 PM	3.34	1.402	15.06	
5/14/2002 11:00:00 PM	3.34	1.389	14.87	
5/14/2002 11:15:00 PM	3.34	1.382	14.76	
5/14/2002 11:30:00 PM	3.34	1.376	14.67	Bottle 55
5/14/2002 11:45:00 PM	3.34	1.369	14.57	
5/15/2002 12:00:00 AM	3.34	1.355	14.36	
5/15/2002 12:15:00 AM	3.34	1.352	14.31	*
5/15/2002 12:30:00 AM	4.03	1.341	17.07	Bottle 56
5/15/2002 12:45:00 AM	4.03	1.339	17.04	
5/15/2002 1:00:00 AM	4.03	1.327	16.83	
5/15/2002 1:15:00 AM	4.03	1.318	16.67	
5/15/2002 1:30:00 AM	3.25	1.312	13.35	Bottle 57
5/15/2002 1:45:00 AM	3.49	1.306	14.26	
5/15/2002 2:00:00 AM	3.49	1.294	14.07	
5/15/2002 2:15:00 AM	3.56	1.293	14.34	
5/15/2002 2:30:00 AM	3.56	1.281	14.15	Bottle 58
5/15/2002 2:45:00 AM	3.56	1.272	14.01	
5/15/2002 3:00:00 AM	3.56	1.270	13.97	
5/15/2002 3:15:00 AM	3.99	1.260	15.49	
5/15/2002 3:30:00 AM	3.99	1.251	15.34	Bottle 59
5/15/2002 3:45:00 AM	3.99	1.251	15.34	
5/15/2002 4:00:00 AM	3.99	1.244	15.21	
5/15/2002 4:15:00 AM	3.99	1.237	15.10	*
5/15/2002 4:30:00 AM	3.99	1.230	14.98	Bottle 60
5/15/2002 4:45:00 AM	3.99	1.230	14.97	

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)	
5/15/2002 5:00:00 AM	3.44	1.220	12.77	
5/15/2002 5:15:00 AM	2.51	1.213	9.23	
5/15/2002 5:30:00 AM	2.51	1.210	9.21	Bottle 61
5/15/2002 5:45:00 AM	3.47	1.204	12.64	
5/15/2002 6:00:00 AM	3.47	1.195	12.50	
5/15/2002 6:15:00 AM	4.44	1.190	15.90	
5/15/2002 6:30:00 AM	3.21	1.186	11.44	Bottle 62
5/15/2002 6:45:00 AM	3.21	1.182	11.38	
5/15/2002 7:00:00 AM	3.21	1.174	11.28	
5/15/2002 7:15:00 AM	3.51	1.166	12.21	
5/15/2002 7:30:00 AM	3.51	1.160	12.12	Bottle 63
5/15/2002 7:45:00 AM	3.51	1.155	12.05	
5/15/2002 8:00:00 AM	4.07	1.149	13.87	
5/15/2002 8:15:00 AM	4.07	1.152	13.92	*
5/15/2002 8:30:00 AM	4.07	1.142	13.76	Bottle 64
5/15/2002 8:45:00 AM	-0.09	1.133	-0.30	
5/15/2002 9:00:00 AM	3.46	1.134	11.57	
5/15/2002 9:15:00 AM	3.46	1.131	11.53	
5/15/2002 9:30:00 AM	4.82	1.119	15.82	
5/15/2002 9:45:00 AM	4.82	1.119	15.82	Bottle 65
5/15/2002 10:00:00 AM	-0.44	1.117	-1.44	
5/15/2002 10:15:00 AM	4.15	1.115	13.55	
5/15/2002 10:30:00 AM	3.20	1.103	10.29	
5/15/2002 10:45:00 AM	3.49	1.101	11.20	
5/15/2002 11:00:00 AM	3.06	1.094	9.73	
5/15/2002 11:15:00 AM	3.68	1.093	11.68	
5/15/2002 11:30:00 AM	3.68	1.087	11.58	
5/15/2002 11:45:00 AM	3.68	1.079	11.47	
5/15/2002 12:00:00 PM	3.68	1.081	11.49	
5/15/2002 12:15:00 PM	0.22	1.072	0.68	
5/15/2002 12:30:00 PM	4.10	1.074	12.69	
5/15/2002 12:45:00 PM	4.10	1.069	12.61	
5/15/2002 1:00:00 PM	2.66	1.060	8.08	
5/15/2002 1:15:00 PM	2.66	1.055	8.03	
5/15/2002 1:30:00 PM	3.94	1.054	11.87	
5/15/2002 1:45:00 PM	3.94	1.052	11.84	
5/15/2002 2:00:00 PM	3.94	1.050	11.80	
5/15/2002 2:15:00 PM	3.94	1.039	11.63	
5/15/2002 2:30:00 PM	-0.21	1.042	-0.62	
5/15/2002 2:45:00 PM	3.01	1.033	8.81	
5/15/2002 3:00:00 PM	3.19	1.038	9.41	
5/15/2002 3:15:00 PM	3.19	1.032	9.33	
5/15/2002 3:30:00 PM	3.50	1.030	10.20	
5/15/2002 3:45:00 PM	3.72	1.020	10.70	
5/15/2002 4:00:00 PM	3.72	1.023	10.74	
5/15/2002 4:15:00 PM	3.01	1.017	8.62	
5/15/2002 4:30:00 PM	3.01	1.016	8.61	
5/15/2002 4:45:00 PM	3.03	1.012	8.62	
5/15/2002 5:00:00 PM	2.87	1.014	8.19	
5/15/2002 5:15:00 PM	2.87	1.008	8.11	
5/15/2002 5:30:00 PM	2.87	1.008	8.11	
5/15/2002 5:45:00 PM	2.87	1.003	8.05	
5/15/2002 6:00:00 PM	2.87	0.999	8.01	
5/15/2002 6:15:00 PM	2.74	0.999	7.65	
5/15/2002 6:30:00 PM	2.74	0.990	7.55	
5/15/2002 6:45:00 PM	2.74	0.996	7.62	
5/15/2002 7:00:00 PM	-0.14	0.987	-0.38	
5/15/2002 7:15:00 PM	-0.14	0.988	-0.38	
5/15/2002 7:30:00 PM	-0.14	0.982	-0.38	
5/15/2002 7:45:00 PM	3.13	0.982	8.53	
5/15/2002 8:00:00 PM	3.13	0.978	8.48	
5/15/2002 8:15:00 PM	3.13	0.976	8.45	
5/15/2002 8:30:00 PM	3.13	0.975	8.44	
5/15/2002 8:45:00 PM	3.13	0.977	8.46	
5/15/2002 9:00:00 PM	3.13	0.974	8.43	
5/15/2002 9:15:00 PM	3.13	0.973	8.41	
5/15/2002 9:30:00 PM	3.26	0.970	8.73	
5/15/2002 9:45:00 PM	3.26	0.967	8.68	

Sample stopped 9:45 AM.

Date/Time	Velocity (ft/s)	Level (ft)	Flow (cfs)
5/15/2002 10:00:00 PM	3.26	0.962	8.62
5/15/2002 10:15:00 PM	3.26	0.960	8.60
5/15/2002 10:30:00 PM	3.26	0.959	8.59
5/15/2002 10:45:00 PM	3.60	0.956	9.44
5/15/2002 11:00:00 PM	3.60	0.953	9.40
5/15/2002 11:15:00 PM	3.60	0.949	9.34
5/15/2002 11:30:00 PM	3.60	0.948	9.33
5/15/2002 11:45:00 PM	3.60	0.946	9.29
5/16/2002 12:00:00 AM	3.60	0.947	9.31
5/16/2002 12:15:00 AM	3.60	0.943	9.26
5/16/2002 12:30:00 AM	3.60	0.943	9.25
5/16/2002 12:45:00 AM	3.60	0.938	9.19
5/16/2002 1:00:00 AM	3.60	0.937	9.16
5/16/2002 1:15:00 AM	3.23	0.935	8.20
5/16/2002 1:30:00 AM	2.64	0.937	6.72
5/16/2002 1:45:00 AM	2.64	0.929	6.64
5/16/2002 2:00:00 AM	2.64	0.930	6.65
5/16/2002 2:15:00 AM	2.64	0.927	6.62
5/16/2002 2:30:00 AM	2.64	0.926	6.61
5/16/2002 2:45:00 AM	2.64	0.921	6.55
5/16/2002 3:00:00 AM	2.61	0.918	6.46
5/16/2002 3:15:00 AM	2.61	0.920	6.47
5/16/2002 3:30:00 AM	2.61	0.918	6.46
5/16/2002 3:45:00 AM	2.61	0.913	6.41
5/16/2002 4:00:00 AM	2.61	0.911	6.38
5/16/2002 4:15:00 AM	2.61	0.911	6.38
5/16/2002 4:30:00 AM	2.61	0.906	6.34
5/16/2002 4:45:00 AM	2.61	0.905	6.32
5/16/2002 5:00:00 AM	2.61	0.902	6.29
5/16/2002 5:15:00 AM	2.61	0.898	6.26
5/16/2002 5:30:00 AM	2.61	0.901	6.28
5/16/2002 5:45:00 AM	2.61	0.897	6.25
5/16/2002 6:00:00 AM	2.61	0.892	6.20
5/16/2002 6:15:00 AM	2.61	0.891	6.18
5/16/2002 6:30:00 AM	2.61	0.890	6.17
5/16/2002 6:45:00 AM	2.61	0.888	6.15
5/16/2002 7:00:00 AM	2.61	0.885	6.13
5/16/2002 7:15:00 AM	2.61	0.881	6.08
5/16/2002 7:30:00 AM	2.61	0.882	6.10
5/16/2002 7:45:00 AM	2.61	0.877	6.05
5/16/2002 8:00:00 AM	2.61	0.876	6.04
5/16/2002 8:15:00 AM	2.61	0.874	6.01
5/16/2002 8:30:00 AM	2.61	0.868	5.96
5/16/2002 8:45:00 AM	2.61	0.870	5.98
5/16/2002 9:00:00 AM	2.61	0.869	5.96
5/16/2002 9:15:00 AM	2.61	0.864	5.91
5/16/2002 9:30:00 AM	3.12	0.865	7.08
5/16/2002 9:45:00 AM	3.12	0.860	7.02
5/16/2002 10:00:00 AM	3.12	0.856	6.98

Average Velocity (ft/s)	Average Level (ft)	Average Flow (cfs)
3.46	1.184	14.66

Total
5076815 cf

TETRA TECH NUS, INC.

SAMPLE LOG SHEET – SURFACE WATER

Site Name: Industri-Plex
Tetra Tech NUS Job No./PMS N4123-0325
Sample ID: IPSW-05-051502
QC Information: MS/MSD (if applicable)

Sample Method/Device: Automated Samplers
Depth Sampled: * feet Total Stream Depth * feet
Sample Date & Time: 5/15/2002 1415 hours
Dup. 1415 NA hours
Sampler(s): J. Danielli / J. Lambert / C. Sanchez / K. O'Neill / G. Glennon
Date Recorded By: J. Danielli
Signature

TYPE OF SAMPLE: (Check all that apply)

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

*include sample source & lot No.

Micro Tip/OVA Monitor Reading: N/A ppm

NOTES: * = See downloaded data/ Auto Sampler initiated on 5/15/02 ~ 300pm – Sampled through 5/15/02 - when sample program was completed.

Color:

Turbidity: CLR/SL CLDY/CLDY/OPAQ

Field Sampling Data:

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

Site Sketch/Notes See Photos

Water level measurements = SW depth from MP = 1.954
GW depth from MP = 1.954

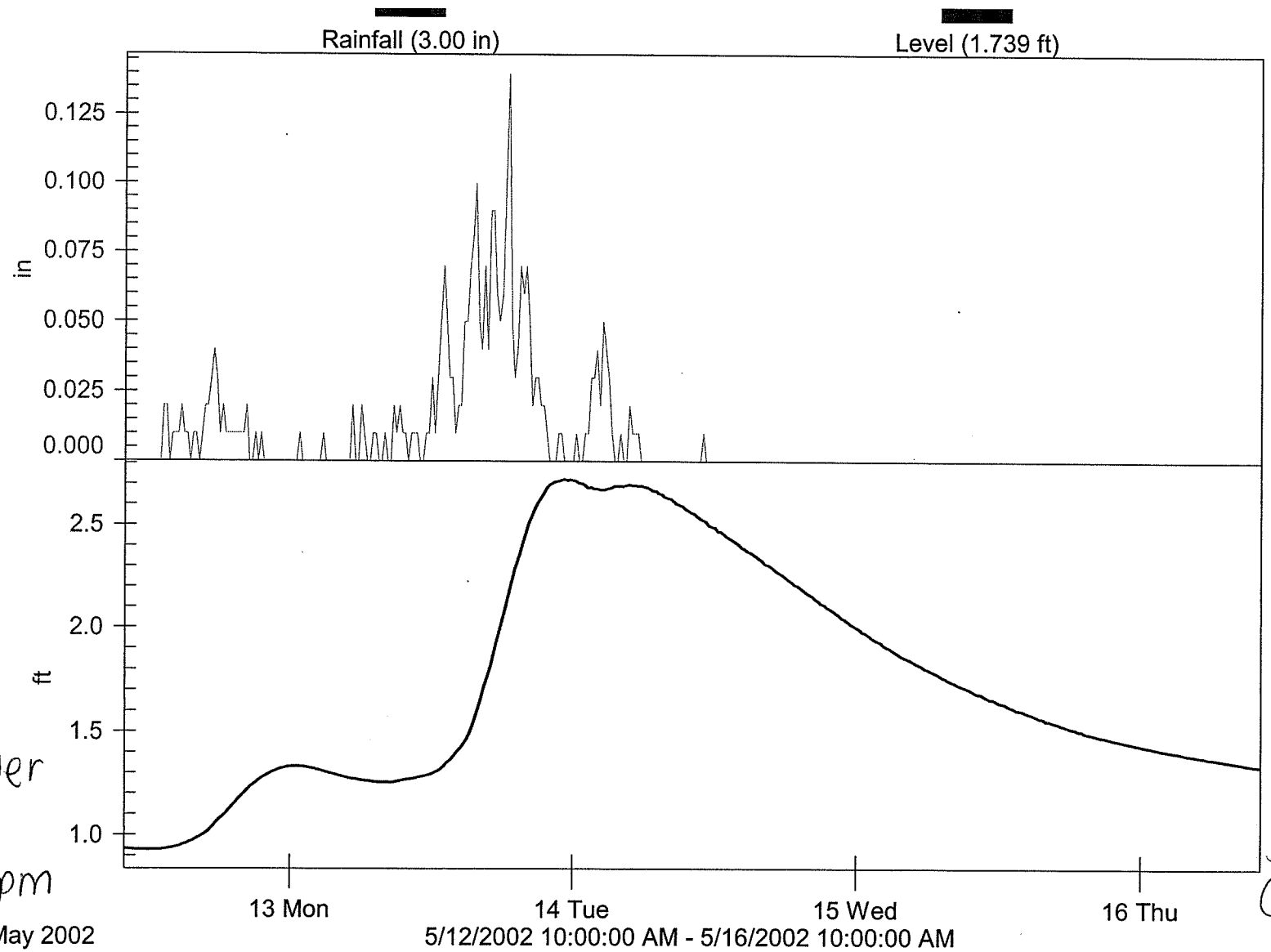
ANALYSIS	Check (X)
Total TAL Metals	X
Dissolved TAL Metals	X
Total Suspended Solids	X

Tt NUS Form 0004sw

Sample Program: 200ml Sample every 4000 CF.

IP-STAT-05

Flowlink 4 for Windows



Auto Sampler initiated at ~3:00pm on 5/13/02

5/15/02 Arrive at Station 5 @ 1400 - program Completed

IP-STAT-05

Flowlink 4 for Windows

Date/Time	Rainfall (in)	Level (ft)
5/12/2002 10:00:00 AM	0.00	0.933
5/12/2002 10:15:00 AM	0.00	0.933
5/12/2002 10:30:00 AM	0.00	0.932
5/12/2002 10:45:00 AM	0.00	0.931
5/12/2002 11:00:00 AM	0.00	0.930
5/12/2002 11:15:00 AM	0.00	0.930
5/12/2002 11:30:00 AM	0.00	0.930
5/12/2002 11:45:00 AM	0.00	0.929
5/12/2002 12:00:00 PM	0.00	0.928
5/12/2002 12:15:00 PM	0.00	0.929
5/12/2002 12:30:00 PM	0.00	0.929
5/12/2002 12:45:00 PM	0.00	0.930
5/12/2002 1:00:00 PM	0.00	0.930
5/12/2002 1:15:00 PM	0.02	0.932
5/12/2002 1:30:00 PM	0.02	0.933
5/12/2002 1:45:00 PM	0.00	0.936
5/12/2002 2:00:00 PM	0.01	0.939
5/12/2002 2:15:00 PM	0.01	0.942
5/12/2002 2:30:00 PM	0.01	0.945
5/12/2002 2:45:00 PM	0.02	0.949
5/12/2002 3:00:00 PM	0.01	0.956
5/12/2002 3:15:00 PM	0.01	0.961
5/12/2002 3:30:00 PM	0.00	0.967
5/12/2002 3:45:00 PM	0.01	0.972
5/12/2002 4:00:00 PM	0.01	0.980
5/12/2002 4:15:00 PM	0.00	0.989
5/12/2002 4:30:00 PM	0.01	0.997
5/12/2002 4:45:00 PM	0.02	1.005
5/12/2002 5:00:00 PM	0.02	1.015
5/12/2002 5:15:00 PM	0.03	1.029
5/12/2002 5:30:00 PM	0.04	1.044
5/12/2002 5:45:00 PM	0.03	1.061
5/12/2002 6:00:00 PM	0.01	1.075
5/12/2002 6:15:00 PM	0.02	1.087
5/12/2002 6:30:00 PM	0.01	1.100
5/12/2002 6:45:00 PM	0.01	1.117
5/12/2002 7:00:00 PM	0.01	1.133
5/12/2002 7:15:00 PM	0.01	1.149
5/12/2002 7:30:00 PM	0.01	1.165
5/12/2002 7:45:00 PM	0.01	1.181
5/12/2002 8:00:00 PM	0.01	1.197
5/12/2002 8:15:00 PM	0.02	1.211
5/12/2002 8:30:00 PM	0.00	1.225
5/12/2002 8:45:00 PM	0.00	1.238
5/12/2002 9:00:00 PM	0.01	1.248
5/12/2002 9:15:00 PM	0.00	1.259
5/12/2002 9:30:00 PM	0.01	1.269
5/12/2002 9:45:00 PM	0.00	1.279
5/12/2002 10:00:00 PM	0.00	1.288
5/12/2002 10:15:00 PM	0.00	1.296
5/12/2002 10:30:00 PM	0.00	1.303
5/12/2002 10:45:00 PM	0.00	1.311
5/12/2002 11:00:00 PM	0.00	1.317
5/12/2002 11:15:00 PM	0.00	1.322
5/12/2002 11:30:00 PM	0.00	1.325
5/12/2002 11:45:00 PM	0.00	1.329
5/13/2002 12:00:00 AM	0.00	1.331
5/13/2002 12:15:00 AM	0.00	1.332
5/13/2002 12:30:00 AM	0.00	1.332
5/13/2002 12:45:00 AM	0.01	1.332
5/13/2002 1:00:00 AM	0.00	1.331
5/13/2002 1:15:00 AM	0.00	1.329
5/13/2002 1:30:00 AM	0.00	1.326
5/13/2002 1:45:00 AM	0.00	1.323

Date/Time	Rainfall (in)	Level (ft)
5/13/2002 2:00:00 AM	0.00	1.321
5/13/2002 2:15:00 AM	0.00	1.317
5/13/2002 2:30:00 AM	0.00	1.313
5/13/2002 2:45:00 AM	0.01	1.309
5/13/2002 3:00:00 AM	0.00	1.305
5/13/2002 3:15:00 AM	0.00	1.302
5/13/2002 3:30:00 AM	0.00	1.298
5/13/2002 3:45:00 AM	0.00	1.293
5/13/2002 4:00:00 AM	0.00	1.289
5/13/2002 4:15:00 AM	0.00	1.285
5/13/2002 4:30:00 AM	0.00	1.282
5/13/2002 4:45:00 AM	0.00	1.278
5/13/2002 5:00:00 AM	0.00	1.274
5/13/2002 5:15:00 AM	0.02	1.271
5/13/2002 5:30:00 AM	0.00	1.269
5/13/2002 5:45:00 AM	0.00	1.267
5/13/2002 6:00:00 AM	0.02	1.264
5/13/2002 6:15:00 AM	0.01	1.262
5/13/2002 6:30:00 AM	0.00	1.261
5/13/2002 6:45:00 AM	0.00	1.259
5/13/2002 7:00:00 AM	0.01	1.258
5/13/2002 7:15:00 AM	0.01	1.256
5/13/2002 7:30:00 AM	0.00	1.254
5/13/2002 7:45:00 AM	0.00	1.254
5/13/2002 8:00:00 AM	0.01	1.254
5/13/2002 8:15:00 AM	0.00	1.254
5/13/2002 8:30:00 AM	0.00	1.254
5/13/2002 8:45:00 AM	0.02	1.254
5/13/2002 9:00:00 AM	0.01	1.257
5/13/2002 9:15:00 AM	0.02	1.259
5/13/2002 9:30:00 AM	0.01	1.263
5/13/2002 9:45:00 AM	0.01	1.266
5/13/2002 10:00:00 AM	0.00	1.268
5/13/2002 10:15:00 AM	0.01	1.270
5/13/2002 10:30:00 AM	0.01	1.273
5/13/2002 10:45:00 AM	0.01	1.275
5/13/2002 11:00:00 AM	0.00	1.280
5/13/2002 11:15:00 AM	0.00	1.282
5/13/2002 11:30:00 AM	0.01	1.287
5/13/2002 11:45:00 AM	0.01	1.290
5/13/2002 12:00:00 PM	0.03	1.294
5/13/2002 12:15:00 PM	0.01	1.302
5/13/2002 12:30:00 PM	0.03	1.307
5/13/2002 12:45:00 PM	0.05	1.315
5/13/2002 1:00:00 PM	0.07	1.328
5/13/2002 1:15:00 PM	0.05	1.345
5/13/2002 1:30:00 PM	0.03	1.356
5/13/2002 1:45:00 PM	0.03	1.369
5/13/2002 2:00:00 PM	0.01	1.388
5/13/2002 2:15:00 PM	0.02	1.407
5/13/2002 2:30:00 PM	0.02	1.421
5/13/2002 2:45:00 PM	0.05	1.440
5/13/2002 3:00:00 PM	0.05	1.463
5/13/2002 3:15:00 PM	0.07	1.492
5/13/2002 3:30:00 PM	0.08	1.527
5/13/2002 3:45:00 PM	0.10	1.571
5/13/2002 4:00:00 PM	0.05	1.621
5/13/2002 4:15:00 PM	0.04	1.666
5/13/2002 4:30:00 PM	0.07	1.715
5/13/2002 4:45:00 PM	0.04	1.764
5/13/2002 5:00:00 PM	0.09	1.809
5/13/2002 5:15:00 PM	0.09	1.867
5/13/2002 5:30:00 PM	0.06	1.923
5/13/2002 5:45:00 PM	0.05	1.981
5/13/2002 6:00:00 PM	0.06	2.040
5/13/2002 6:15:00 PM	0.10	2.094
5/13/2002 6:30:00 PM	0.14	2.153
5/13/2002 6:45:00 PM	0.05	2.218

Sampler initiated

Date/Time	Rainfall (in)	Level (ft)
5/13/2002 7:00:00 PM	0.03	2.275
5/13/2002 7:15:00 PM	0.04	2.319
5/13/2002 7:30:00 PM	0.07	2.362
5/13/2002 7:45:00 PM	0.06	2.416
5/13/2002 8:00:00 PM	0.07	2.463
5/13/2002 8:15:00 PM	0.05	2.509
5/13/2002 8:30:00 PM	0.02	2.544
5/13/2002 8:45:00 PM	0.03	2.578
5/13/2002 9:00:00 PM	0.03	2.606
5/13/2002 9:15:00 PM	0.02	2.627
5/13/2002 9:30:00 PM	0.02	2.652
5/13/2002 9:45:00 PM	0.01	2.678
5/13/2002 10:00:00 PM	0.00	2.695
5/13/2002 10:15:00 PM	0.00	2.702
5/13/2002 10:30:00 PM	0.00	2.711
5/13/2002 10:45:00 PM	0.01	2.714
5/13/2002 11:00:00 PM	0.01	2.718
5/13/2002 11:15:00 PM	0.00	2.723
5/13/2002 11:30:00 PM	0.00	2.718
5/13/2002 11:45:00 PM	0.00	2.722
5/14/2002 12:00:00 AM	0.00	2.718
5/14/2002 12:15:00 AM	0.01	2.714
5/14/2002 12:30:00 AM	0.00	2.703
5/14/2002 12:45:00 AM	0.00	2.702
5/14/2002 1:00:00 AM	0.01	2.693
5/14/2002 1:15:00 AM	0.01	2.681
5/14/2002 1:30:00 AM	0.03	2.684
5/14/2002 1:45:00 AM	0.03	2.677
5/14/2002 2:00:00 AM	0.04	2.676
5/14/2002 2:15:00 AM	0.02	2.672
5/14/2002 2:30:00 AM	0.05	2.672
5/14/2002 2:45:00 AM	0.04	2.673
5/14/2002 3:00:00 AM	0.03	2.678
5/14/2002 3:15:00 AM	0.01	2.681
5/14/2002 3:30:00 AM	0.00	2.689
5/14/2002 3:45:00 AM	0.00	2.689
5/14/2002 4:00:00 AM	0.01	2.689
5/14/2002 4:15:00 AM	0.00	2.688
5/14/2002 4:30:00 AM	0.00	2.693
5/14/2002 4:45:00 AM	0.02	2.697
5/14/2002 5:00:00 AM	0.01	2.691
5/14/2002 5:15:00 AM	0.01	2.693
5/14/2002 5:30:00 AM	0.01	2.689
5/14/2002 5:45:00 AM	0.00	2.692
5/14/2002 6:00:00 AM	0.00	2.685
5/14/2002 6:15:00 AM	0.00	2.683
5/14/2002 6:30:00 AM	0.00	2.675
5/14/2002 6:45:00 AM	0.00	2.666
5/14/2002 7:00:00 AM	0.00	2.664
5/14/2002 7:15:00 AM	0.00	2.653
5/14/2002 7:30:00 AM	0.00	2.650
5/14/2002 7:45:00 AM	0.00	2.636
5/14/2002 8:00:00 AM	0.00	2.630
5/14/2002 8:15:00 AM	0.00	2.627
5/14/2002 8:30:00 AM	0.00	2.615
5/14/2002 8:45:00 AM	0.00	2.603
5/14/2002 9:00:00 AM	0.00	2.596
5/14/2002 9:15:00 AM	0.00	2.591
5/14/2002 9:30:00 AM	0.00	2.578
5/14/2002 9:45:00 AM	0.00	2.570
5/14/2002 10:00:00 AM	0.00	2.561
5/14/2002 10:15:00 AM	0.00	2.553
5/14/2002 10:30:00 AM	0.00	2.542
5/14/2002 10:45:00 AM	0.00	2.531
5/14/2002 11:00:00 AM	0.01	2.523
5/14/2002 11:15:00 AM	0.00	2.516
5/14/2002 11:30:00 AM	0.00	2.497
5/14/2002 11:45:00 AM	0.00	2.491

CLICK TO CONTINUE

Date/Time	Rainfall (in)	Level (ft)
5/14/2002 12:00:00 PM	0.00	2.488
5/14/2002 12:15:00 PM	0.00	2.471
5/14/2002 12:30:00 PM	0.00	2.467
5/14/2002 12:45:00 PM	0.00	2.456
5/14/2002 1:00:00 PM	0.00	2.444
5/14/2002 1:15:00 PM	0.00	2.435
5/14/2002 1:30:00 PM	0.00	2.426
5/14/2002 1:45:00 PM	0.00	2.415
5/14/2002 2:00:00 PM	0.00	2.406
5/14/2002 2:15:00 PM	0.00	2.392
5/14/2002 2:30:00 PM	0.00	2.384
5/14/2002 2:45:00 PM	0.00	2.372
5/14/2002 3:00:00 PM	0.00	2.367
5/14/2002 3:15:00 PM	0.00	2.358
5/14/2002 3:30:00 PM	0.00	2.348
5/14/2002 3:45:00 PM	0.00	2.336
5/14/2002 4:00:00 PM	0.00	2.327
5/14/2002 4:15:00 PM	0.00	2.310
5/14/2002 4:30:00 PM	0.00	2.305
5/14/2002 4:45:00 PM	0.00	2.298
5/14/2002 5:00:00 PM	0.00	2.285
5/14/2002 5:15:00 PM	0.00	2.273
5/14/2002 5:30:00 PM	0.00	2.263
5/14/2002 5:45:00 PM	0.00	2.255
5/14/2002 6:00:00 PM	0.00	2.243
5/14/2002 6:15:00 PM	0.00	2.232
5/14/2002 6:30:00 PM	0.00	2.221
5/14/2002 6:45:00 PM	0.00	2.209
5/14/2002 7:00:00 PM	0.00	2.204
5/14/2002 7:15:00 PM	0.00	2.192
5/14/2002 7:30:00 PM	0.00	2.180
5/14/2002 7:45:00 PM	0.00	2.168
5/14/2002 8:00:00 PM	0.00	2.159
5/14/2002 8:15:00 PM	0.00	2.150
5/14/2002 8:30:00 PM	0.00	2.136
5/14/2002 8:45:00 PM	0.00	2.127
5/14/2002 9:00:00 PM	0.00	2.115
5/14/2002 9:15:00 PM	0.00	2.109
5/14/2002 9:30:00 PM	0.00	2.096
5/14/2002 9:45:00 PM	0.00	2.089
5/14/2002 10:00:00 PM	0.00	2.079
5/14/2002 10:15:00 PM	0.00	2.069
5/14/2002 10:30:00 PM	0.00	2.058
5/14/2002 10:45:00 PM	0.00	2.045
5/14/2002 11:00:00 PM	0.00	2.038
5/14/2002 11:15:00 PM	0.00	2.027
5/14/2002 11:30:00 PM	0.00	2.015
5/14/2002 11:45:00 PM	0.00	2.007
5/15/2002 12:00:00 AM	0.00	1.998
5/15/2002 12:15:00 AM	0.00	1.990
5/15/2002 12:30:00 AM	0.00	1.976
5/15/2002 12:45:00 AM	0.00	1.971
5/15/2002 1:00:00 AM	0.00	1.961
5/15/2002 1:15:00 AM	0.00	1.950
5/15/2002 1:30:00 AM	0.00	1.941
5/15/2002 1:45:00 AM	0.00	1.932
5/15/2002 2:00:00 AM	0.00	1.926
5/15/2002 2:15:00 AM	0.00	1.914
5/15/2002 2:30:00 AM	0.00	1.905
5/15/2002 2:45:00 AM	0.00	1.899
5/15/2002 3:00:00 AM	0.00	1.889
5/15/2002 3:15:00 AM	0.00	1.880
5/15/2002 3:30:00 AM	0.00	1.870
5/15/2002 3:45:00 AM	0.00	1.861
5/15/2002 4:00:00 AM	0.00	1.854
5/15/2002 4:15:00 AM	0.00	1.848
5/15/2002 4:30:00 AM	0.00	1.842
5/15/2002 4:45:00 AM	0.00	1.834