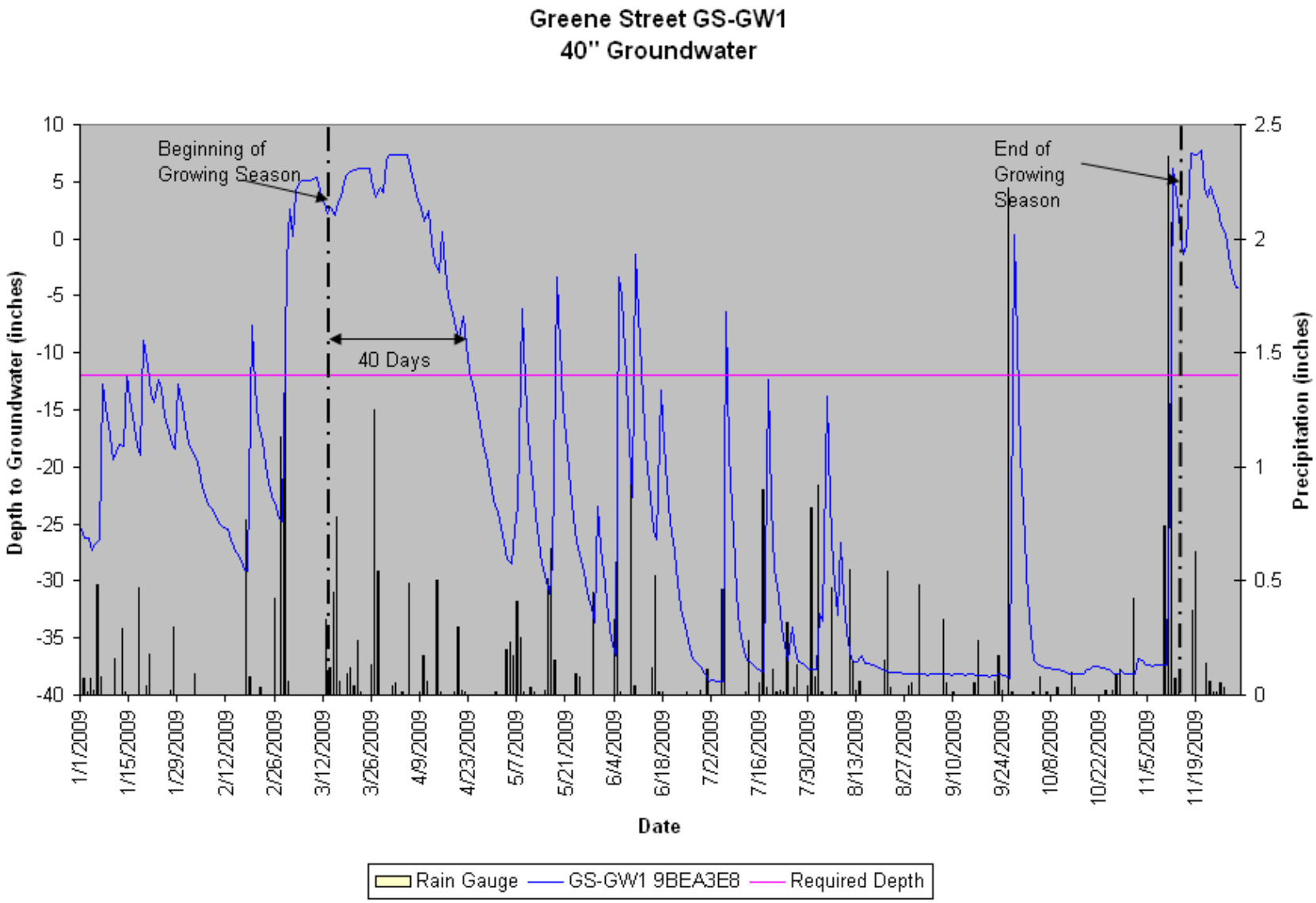
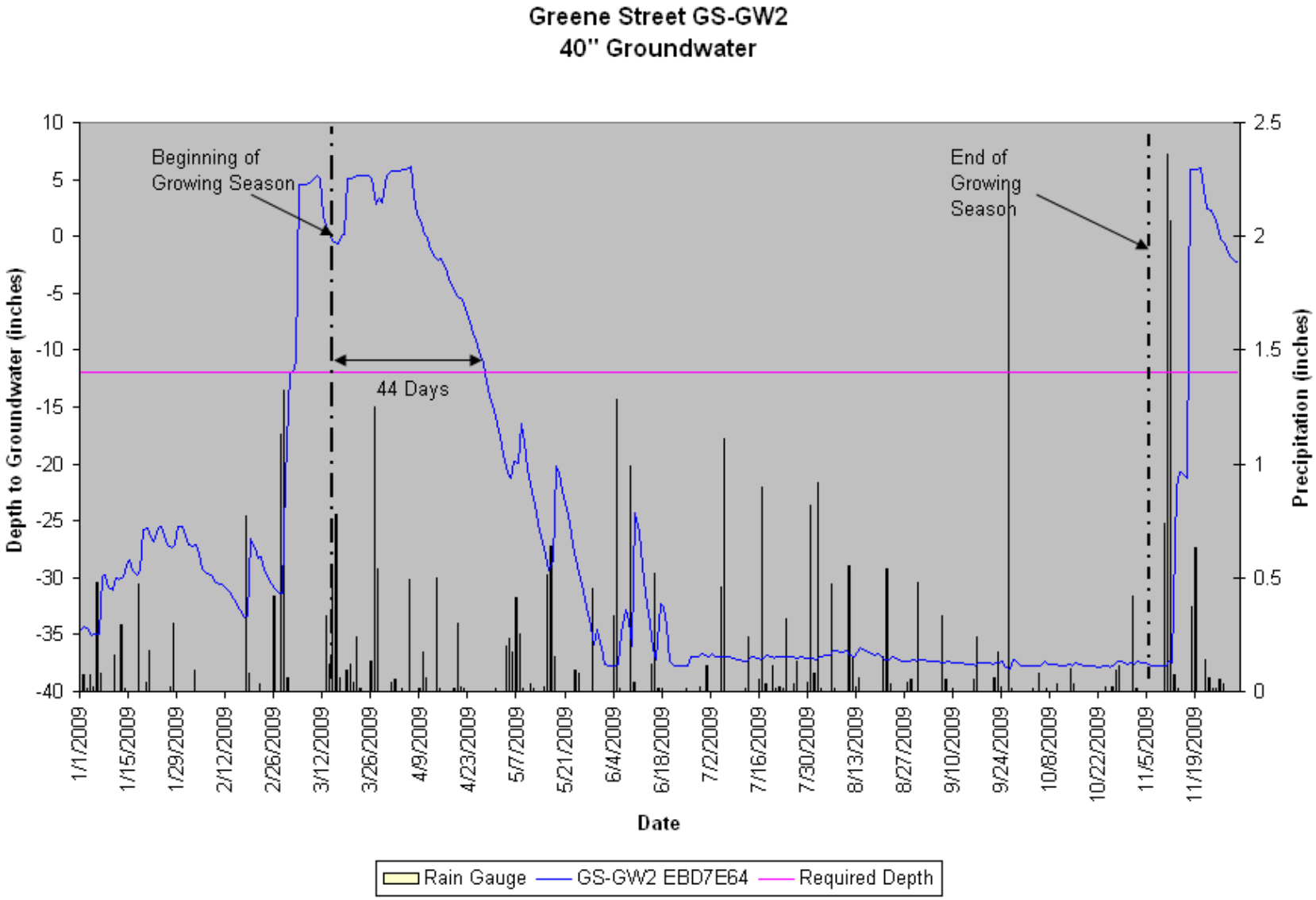
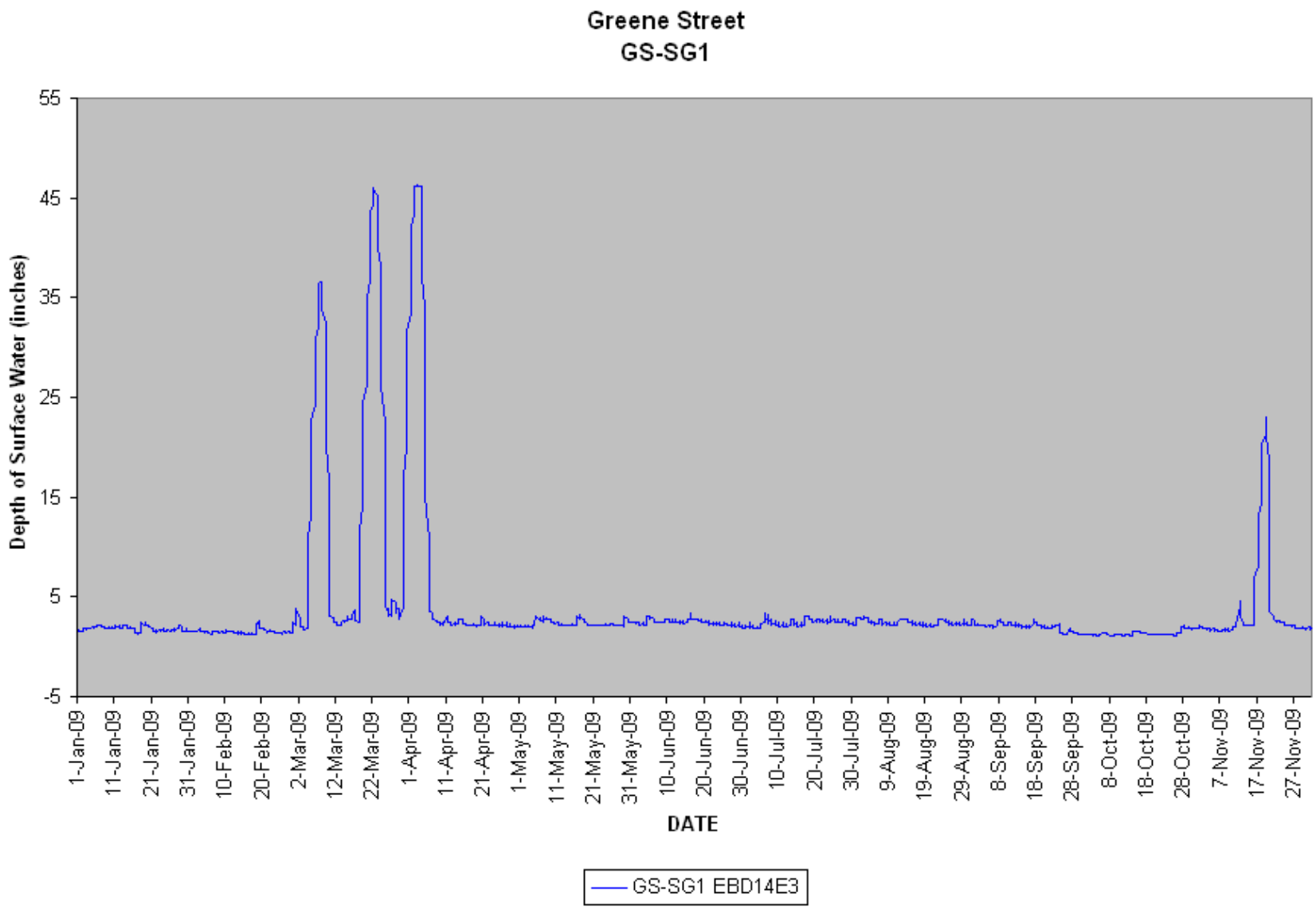
APPENDIX A
GAUGE DATA GRAPHS

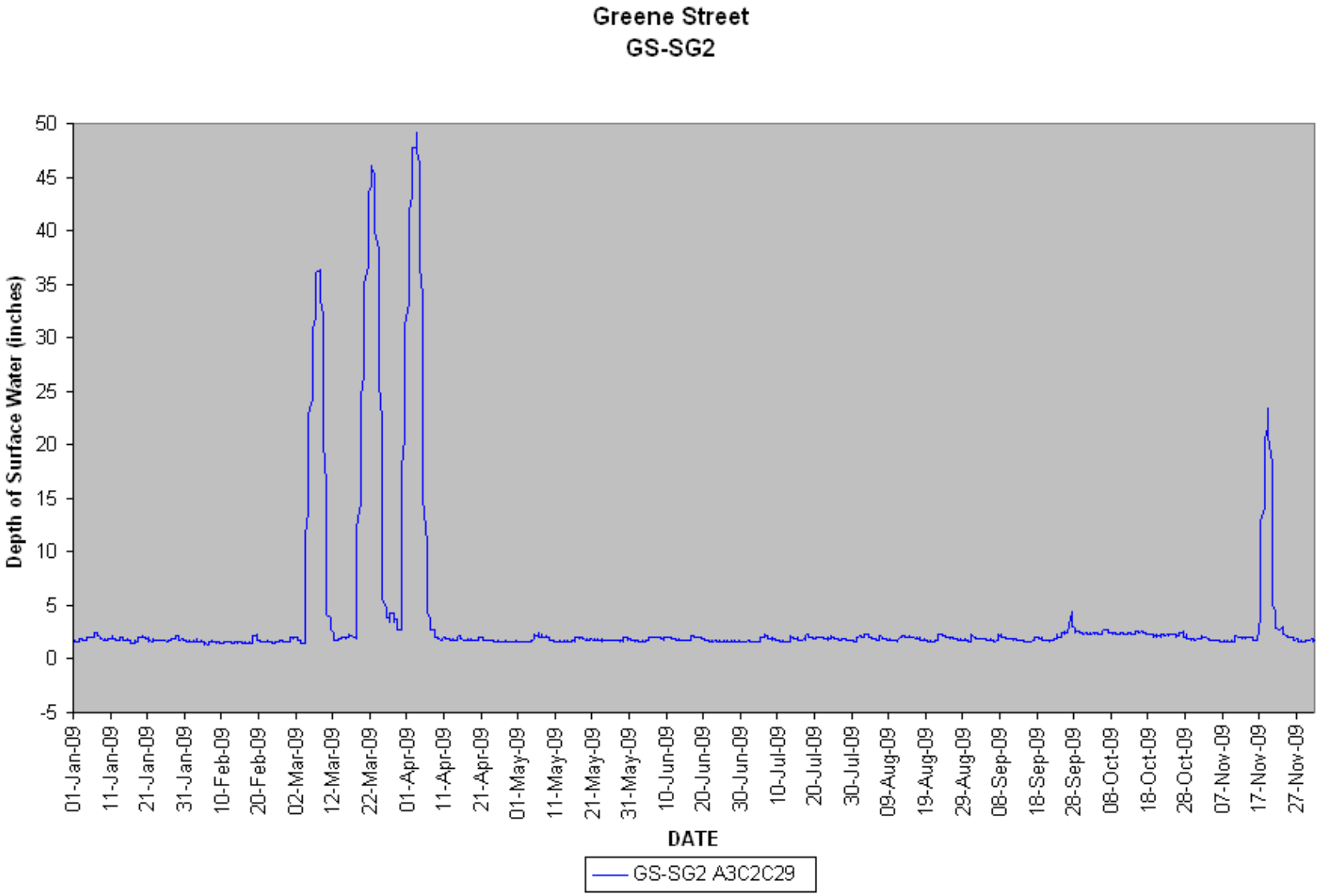
GROUNDWATER GAUGES


Greene Street GS-GW1
40" Groundwater
Beginning of Growing Season
End of Growing Season
40 Days
Depth to Groundwater (inches)
Precipitation (inches)
Date
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
2.5
2
1.5
1
0.5
0
1/1/2009
1/15/2009
1/29/2009
2/12/2009
2/26/2009
3/12/2009
3/26/2009
4/9/2009
4/23/2009
5/7/2009
5/21/2009
6/4/2009
6/18/2009
7/2/2009
7/16/2009
7/30/2009
8/13/2009
8/27/2009
9/10/2009
9/24/2009
10/8/2009
10/22/2009
11/5/2009
11/19/2009
Rain Gauge
GS-GW1 9BEA3E8
Required Depth


Greene Street GS-GW2
40" Groundwater
Beginning of Growing Season
End of Growing Season
44 Days
Depth to Groundwater (inches)
Precipitation (inches)
Date
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
2.5
2
1.5
1
0.5
0
1/1/2009
1/15/2009
1/29/2009
2/12/2009
2/26/2009
3/12/2009
3/26/2009
4/9/2009
4/23/2009
5/7/2009
5/21/2009
6/4/2009
6/18/2009
7/2/2009
7/16/2009
7/30/2009
8/13/2009
8/27/2009
9/10/2009
9/24/2009
10/8/2009
10/22/2009
11/5/2009
11/19/2009
Rain Gauge
GS-GW2 EBD7E64
Required Depth

SURFACEWATER GAUGES


Greene Street
GS-SG1
Depth of Surface Water (inches)
55
45
35
25
15
5
-5
1-Jan-09
11-Jan-09
21-Jan-09
31-Jan-09
10-Feb-09
20-Feb-09
2-Mar-09
12-Mar-09
22-Mar-09
1-Apr-09
11-Apr-09
21-Apr-09
1-May-09
11-May-09
21-May-09
31-May-09
10-Jun-09
20-Jun-09
30-Jun-09
10-Jul-09
20-Jul-09
30-Jul-09
9-Aug-09
19-Aug-09
29-Aug-09
8-Sep-09
18-Sep-09
28-Sep-09
8-Oct-09
18-Oct-09
28-Oct-09
7-Nov-09
17-Nov-09
27-Nov-09
DATE
GS-SG1 EBD14E3


Greene Street
GS-SG2
Depth of Surface Water (inches)
50
45
40
35
30
25
20
15
10
5
0
-5
01-Jan-09
11-Jan-09
21-Jan-09
31-Jan-09
10-Feb-09
20-Feb-09
02-Mar-09
12-Mar-09
22-Mar-09
01-Apr-09
11-Apr-09
21-Apr-09
01-May-09
11-May-09
21-May-09
31-May-09
10-Jun-09
20-Jun-09
30-Jun-09
10-Jul-09
20-Jul-09
30-Jul-09
09-Aug-09
19-Aug-09
29-Aug-09
08-Sep-09
18-Sep-09
28-Sep-09
08-Oct-09
18-Oct-09
28-Oct-09
07-Nov-09
17-Nov-09
27-Nov-09
DATE
GS-SG2 A3C2C29