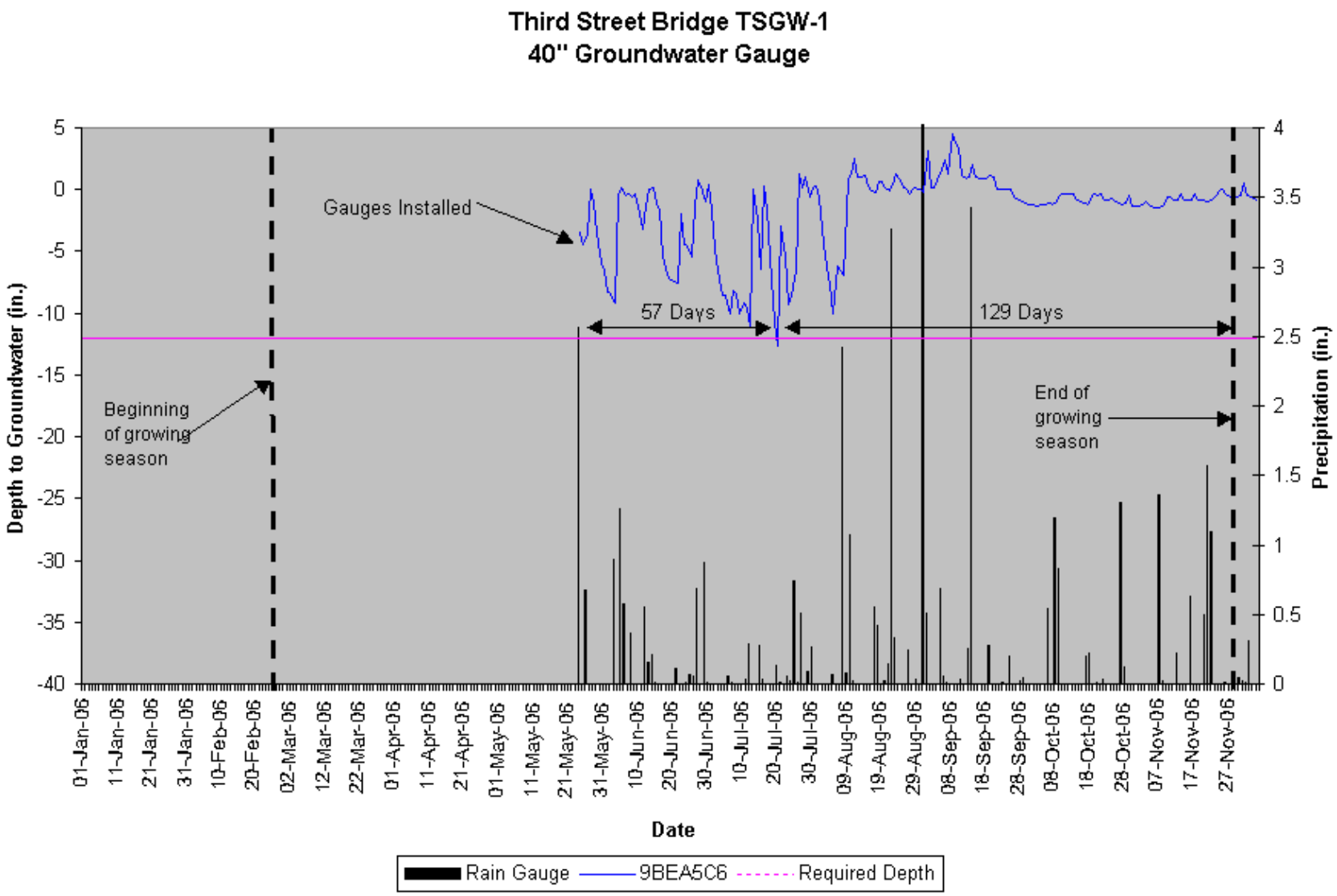
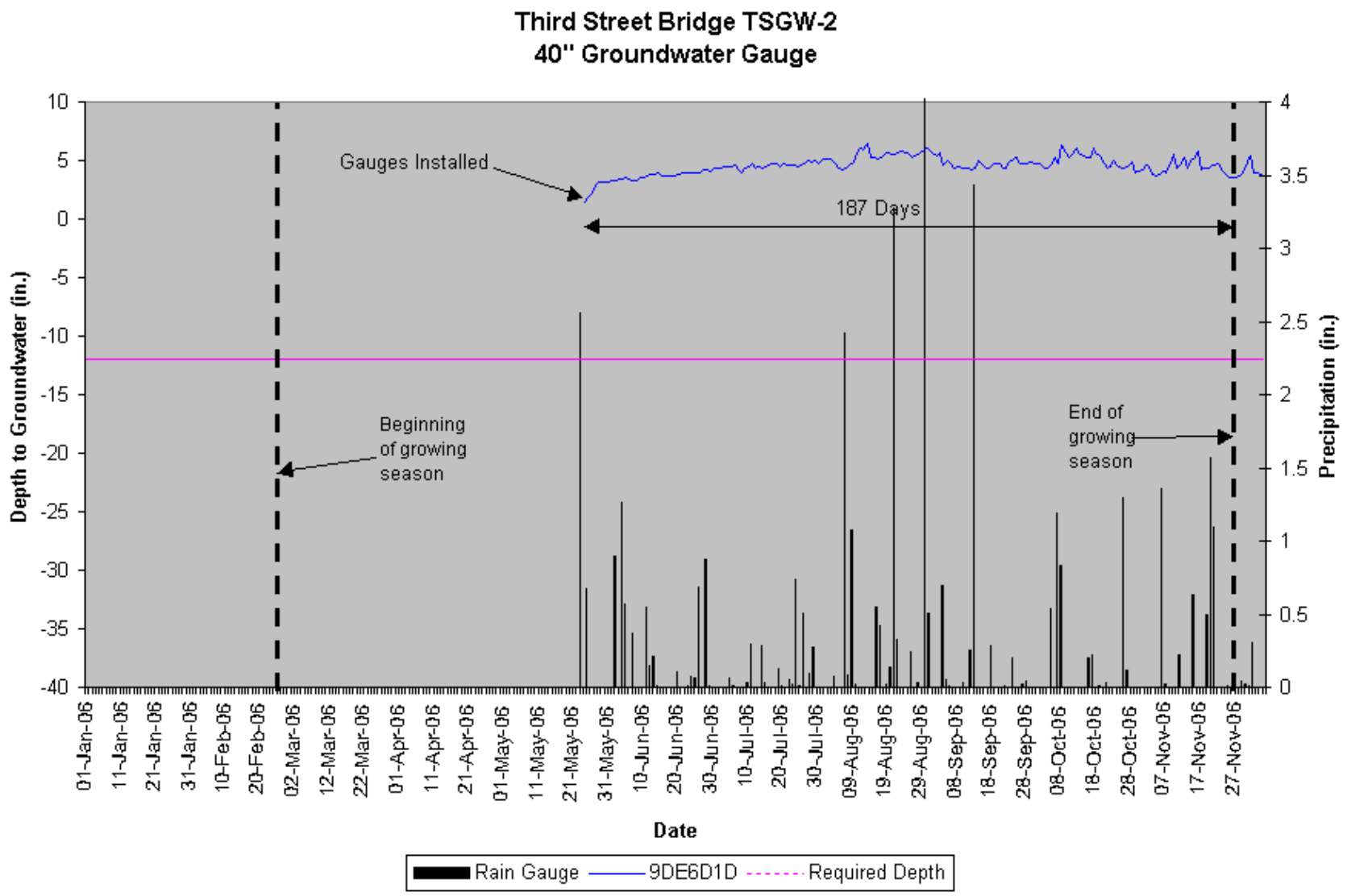
APPENDIX A

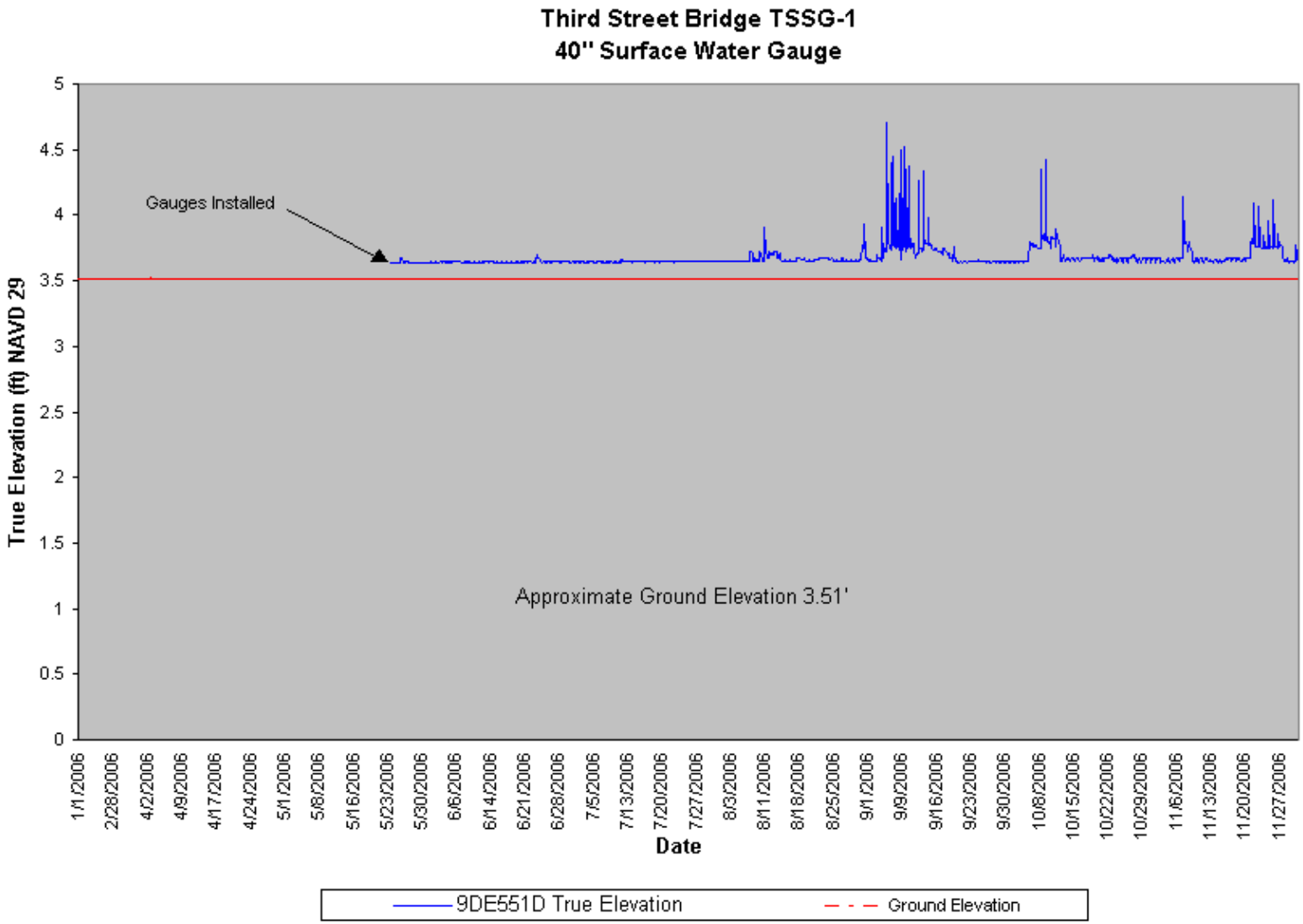
GAUGE DATA GRAPHS

GROUNDWATER GAUGES


Third Street Bridge TSGW-1
40" Groundwater Gauge
Depth to Groundwater (in.)
Precipitation (in.)
Date
Gauges Installed
57 Days
129 Days
Beginning of growing season
End of growing season
Rain Gauge
9BEA5C6
Required Depth


Third Street Bridge TSGW-2
40" Groundwater Gauge
Gauges Installed
187 Days
Beginning of growing season
End of growing season
Depth to Groundwater (in.)
Precipitation (in.)
Date
Rain Gauge
9DE6D1D
Required Depth

SURFACE WATER GAUGE


Third Street Bridge TSSG-1
40" Surface Water Gauge
Gauges Installed
Approximate Ground Elevation 3.51'
True Elevation (ft) NAVD 29
5
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
1/1/2006
2/28/2006
4/2/2006
4/9/2006
4/17/2006
4/24/2006
5/1/2006
5/8/2006
5/16/2006
5/23/2006
5/30/2006
6/6/2006
6/14/2006
6/21/2006
6/28/2006
7/5/2006
7/13/2006
7/20/2006
7/27/2006
8/3/2006
8/11/2006
8/18/2006
8/25/2006
9/1/2006
9/9/2006
9/16/2006
9/23/2006
9/30/2006
10/8/2006
10/15/2006
10/22/2006
10/29/2006
11/6/2006
11/13/2006
11/20/2006
11/27/2006
Date
9DE551D True Elevation
Ground Elevation