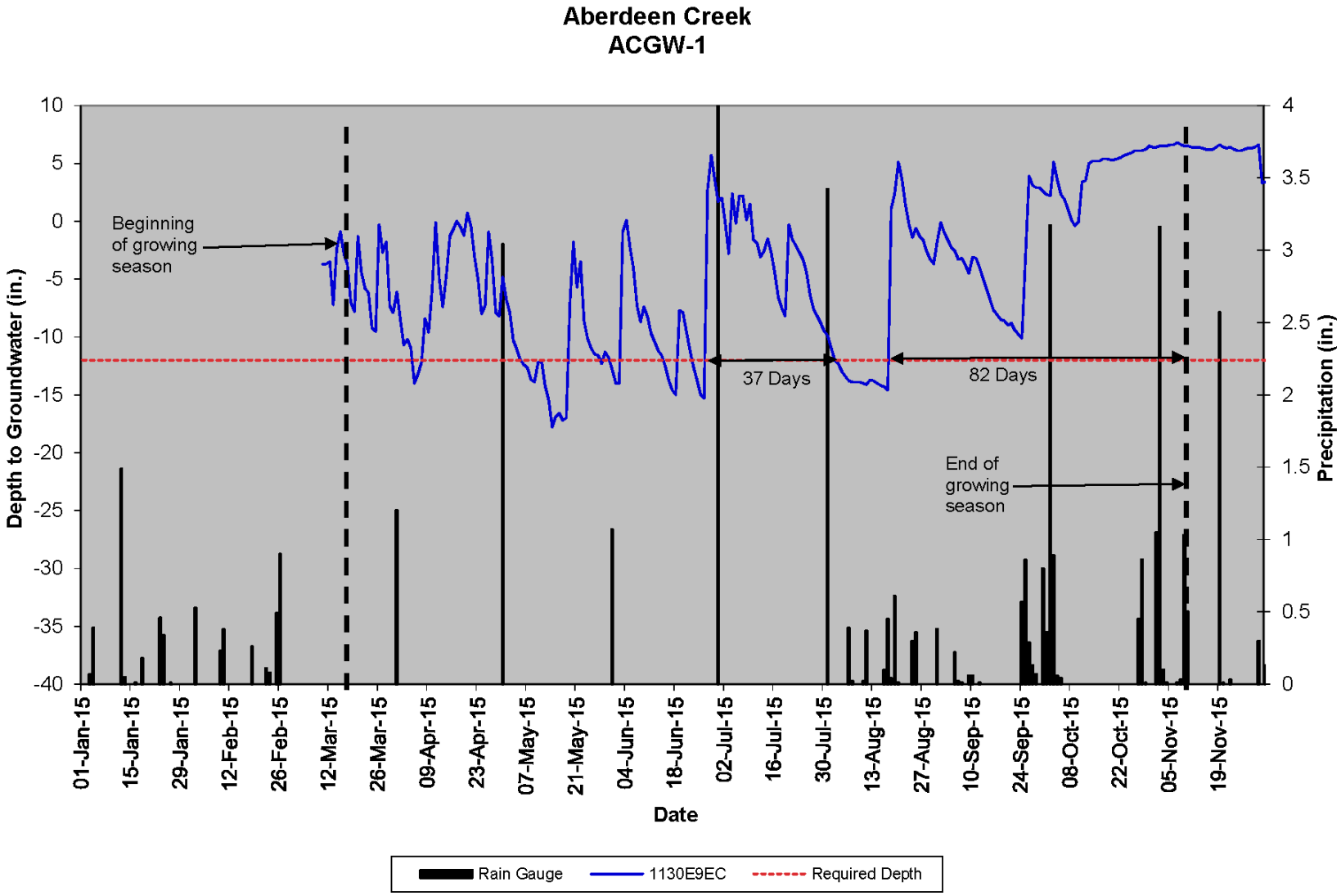
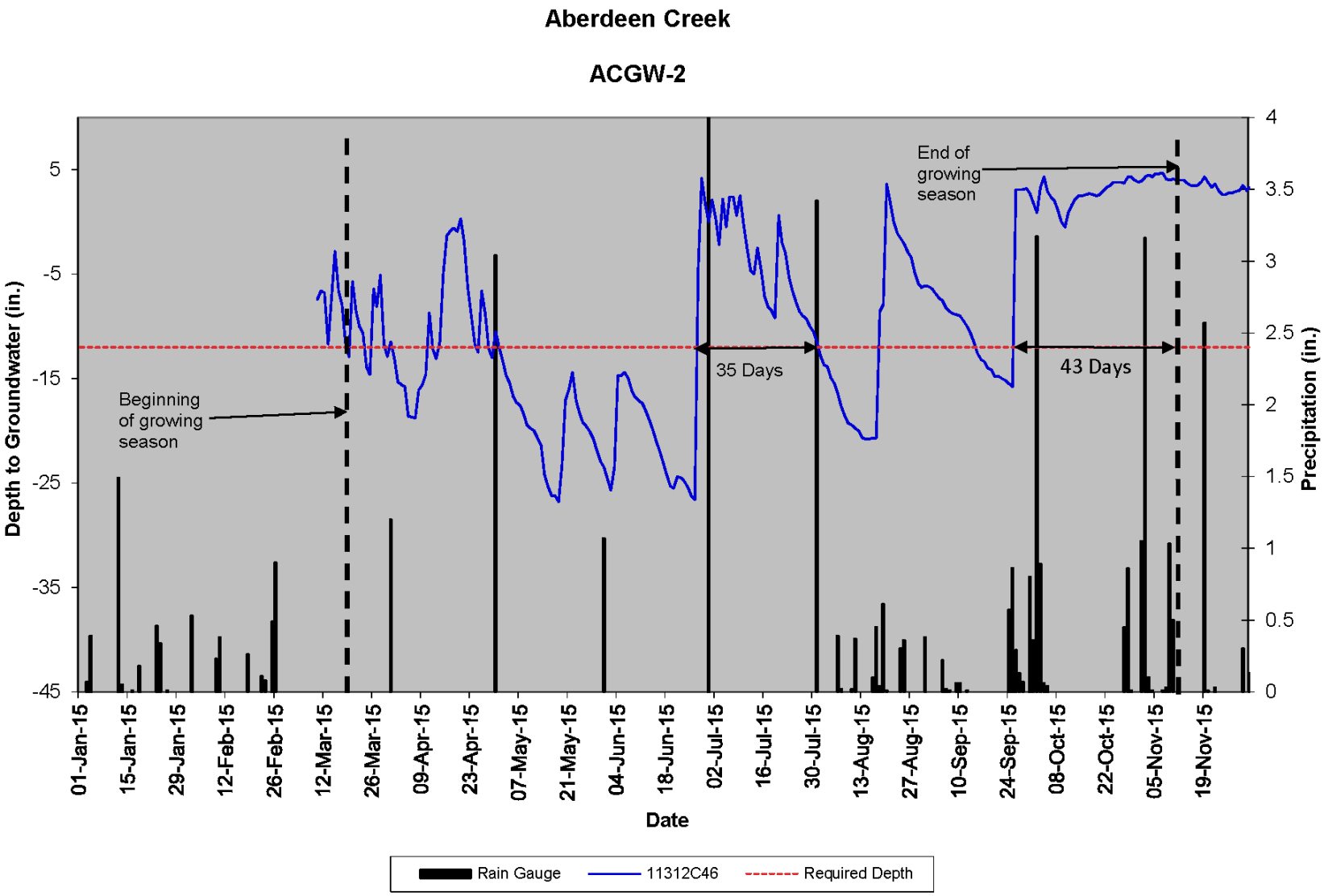
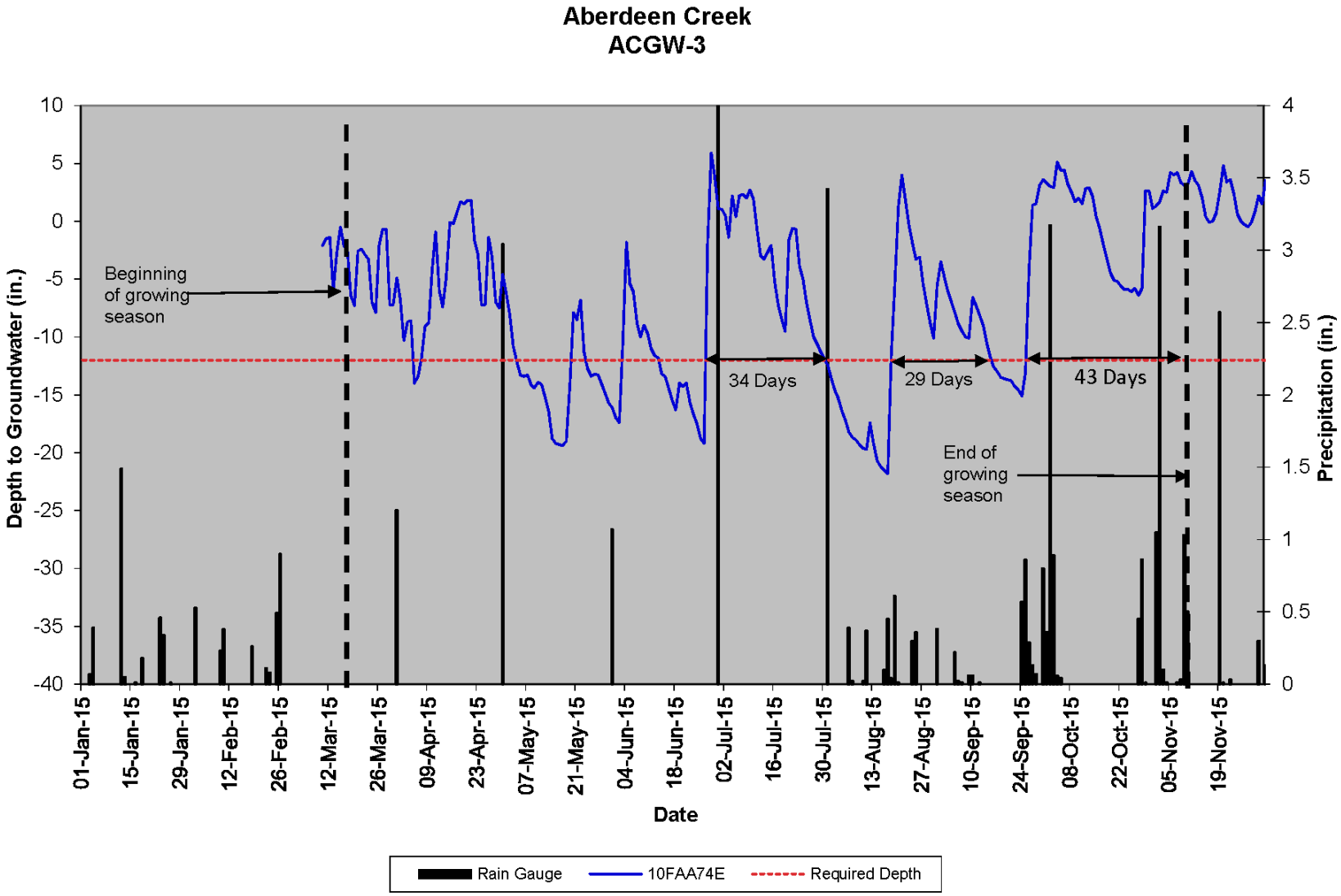
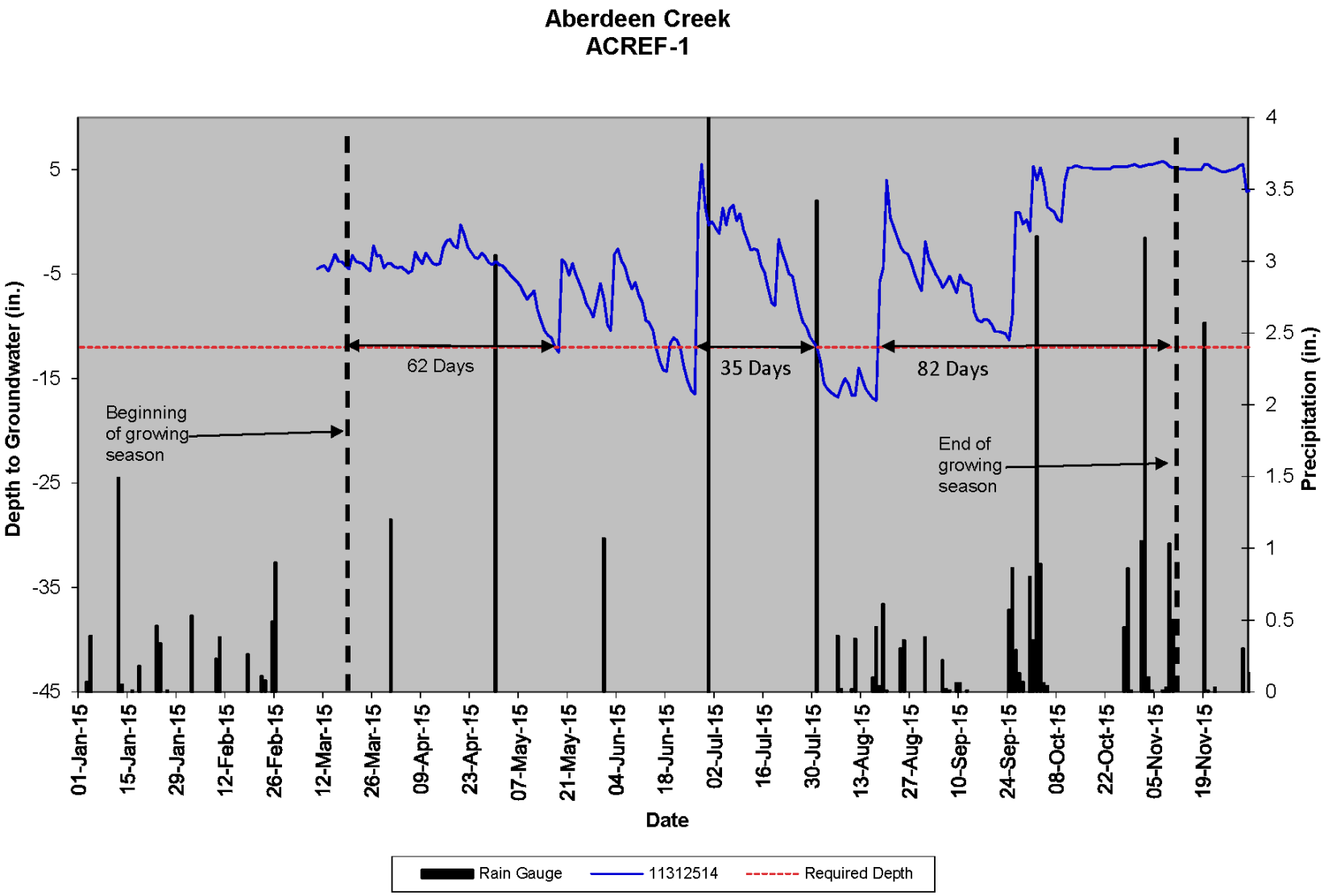
APPENDIX A

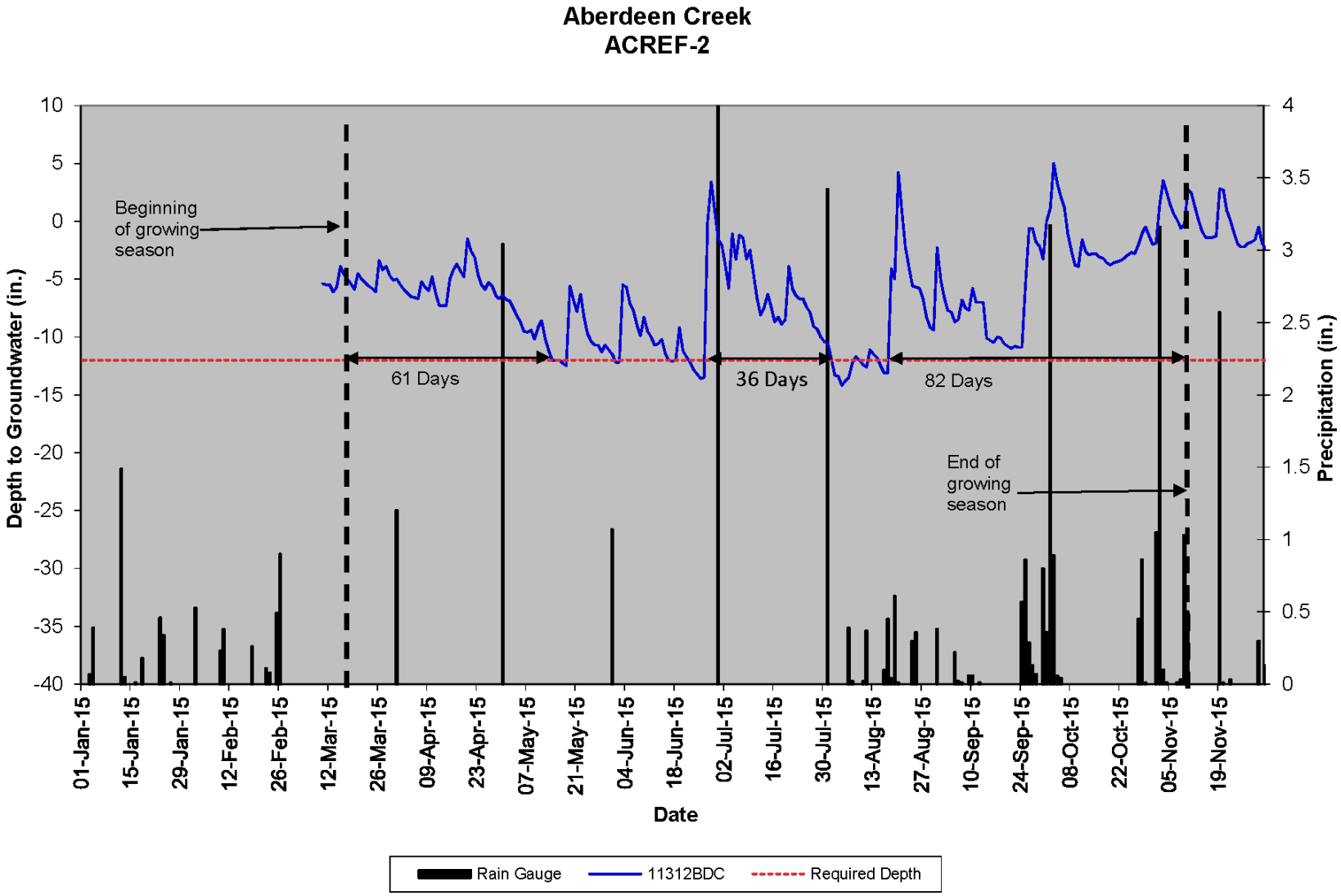
GROUNDWATER GAUGE DATA


Aberdeen Creek
ACGW-1
Depth to Groundwater (in.)
Precipitation (in.)
Date
Beginning of growing season
End of growing season
37 Days
82 Days
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-15
15-Jan-15
29-Jan-15
12-Feb-15
26-Feb-15
12-Mar-15
26-Mar-15
09-Apr-15
23-Apr-15
07-May-15
21-May-15
04-Jun-15
18-Jun-15
02-Jul-15
16-Jul-15
30-Jul-15
13-Aug-15
27-Aug-15
10-Sep-15
24-Sep-15
08-Oct-15
22-Oct-15
05-Nov-15
19-Nov-15
Rain Gauge
1130E9EC
Required Depth


Aberdeen Creek
ACGW-2
Depth to Groundwater (in.)
Precipitation (in.)
Date
Beginning of growing season
End of growing season
35 Days
43 Days
5
-5
-15
-25
-35
-45
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-15
15-Jan-15
29-Jan-15
12-Feb-15
26-Feb-15
12-Mar-15
26-Mar-15
09-Apr-15
23-Apr-15
07-May-15
21-May-15
04-Jun-15
18-Jun-15
02-Jul-15
16-Jul-15
30-Jul-15
13-Aug-15
27-Aug-15
10-Sep-15
24-Sep-15
08-Oct-15
22-Oct-15
05-Nov-15
19-Nov-15
Rain Gauge
11312C46
Required Depth


Aberdeen Creek
ACGW-3
Depth to Groundwater (in.)
Precipitation (in.)
Date
Beginning of growing season
End of growing season
34 Days
29 Days
43 Days
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-15
15-Jan-15
29-Jan-15
12-Feb-15
26-Feb-15
12-Mar-15
26-Mar-15
09-Apr-15
23-Apr-15
07-May-15
21-May-15
04-Jun-15
18-Jun-15
02-Jul-15
16-Jul-15
30-Jul-15
13-Aug-15
27-Aug-15
10-Sep-15
24-Sep-15
08-Oct-15
22-Oct-15
05-Nov-15
19-Nov-15
Rain Gauge
10FAA74E
Required Depth


Aberdeen Creek
ACREF-1
Depth to Groundwater (in.)
Precipitation (in.)
Date
5
-5
-15
-25
-35
-45
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-15
15-Jan-15
29-Jan-15
12-Feb-15
26-Feb-15
12-Mar-15
26-Mar-15
09-Apr-15
23-Apr-15
07-May-15
21-May-15
04-Jun-15
18-Jun-15
02-Jul-15
16-Jul-15
30-Jul-15
13-Aug-15
27-Aug-15
10-Sep-15
24-Sep-15
08-Oct-15
22-Oct-15
05-Nov-15
19-Nov-15
Beginning of growing season
62 Days
35 Days
82 Days
End of growing season
Rain Gauge
11312514
Required Depth


Aberdeen Creek
ACREF-2
Depth to Groundwater (in.)
Precipitation (in.)
Date
Beginning of growing season
End of growing season
61 Days
36 Days
82 Days
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-15
15-Jan-15
29-Jan-15
12-Feb-15
26-Feb-15
12-Mar-15
26-Mar-15
09-Apr-15
23-Apr-15
07-May-15
21-May-15
04-Jun-15
18-Jun-15
02-Jul-15
16-Jul-15
30-Jul-15
13-Aug-15
27-Aug-15
10-Sep-15
24-Sep-15
08-Oct-15
22-Oct-15
05-Nov-15
19-Nov-15
Rain Gauge
11312BDC
Required Depth