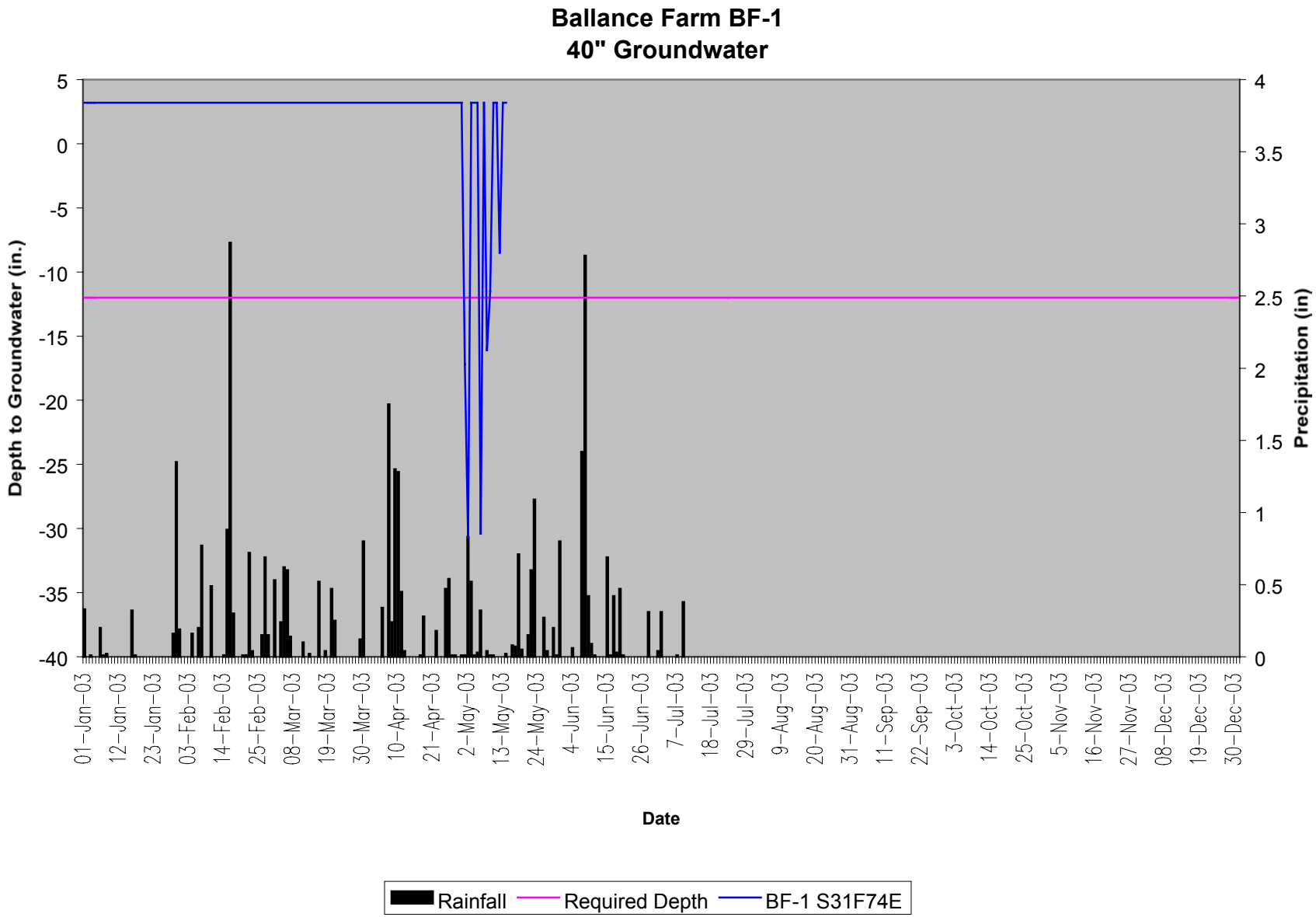
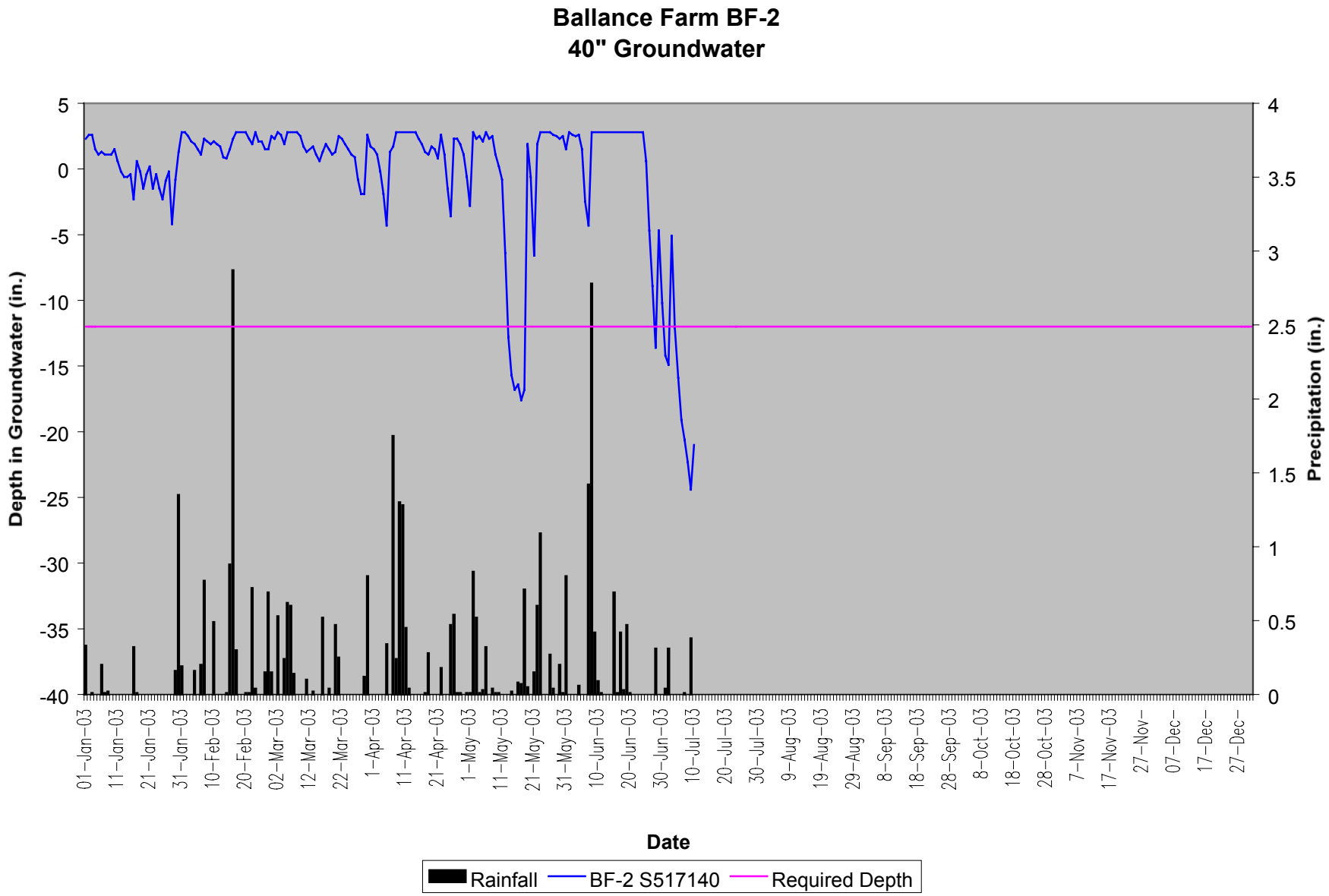
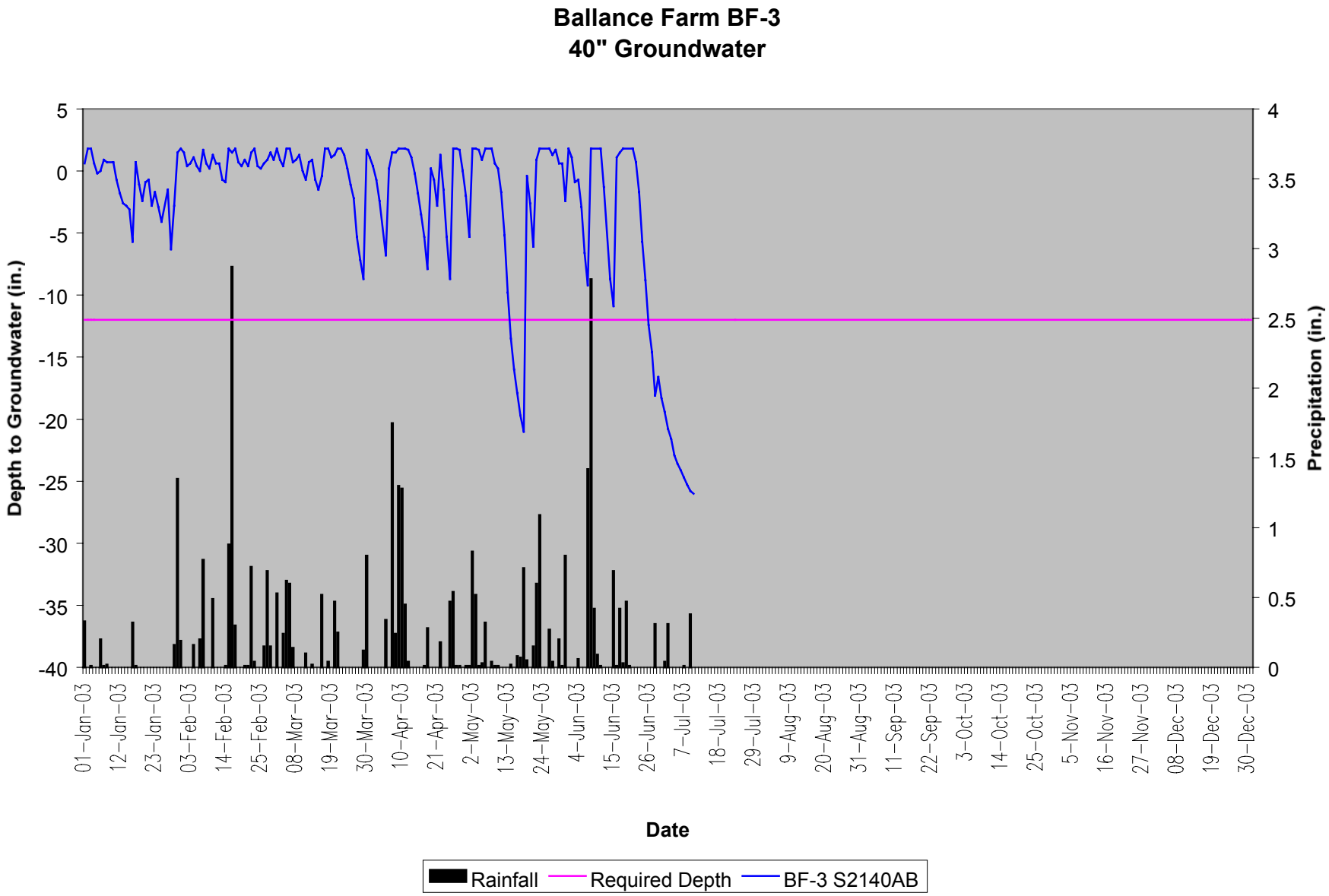
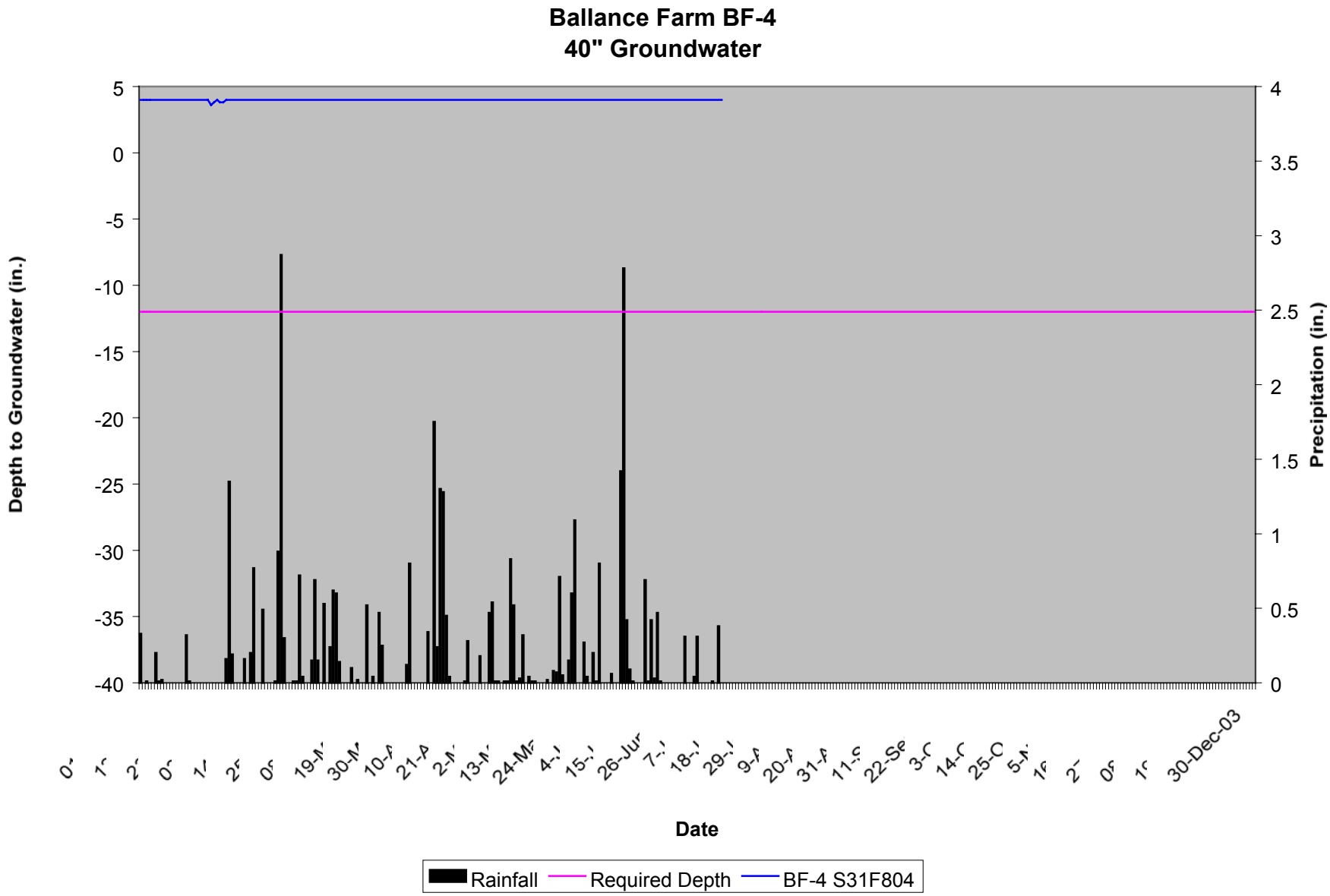
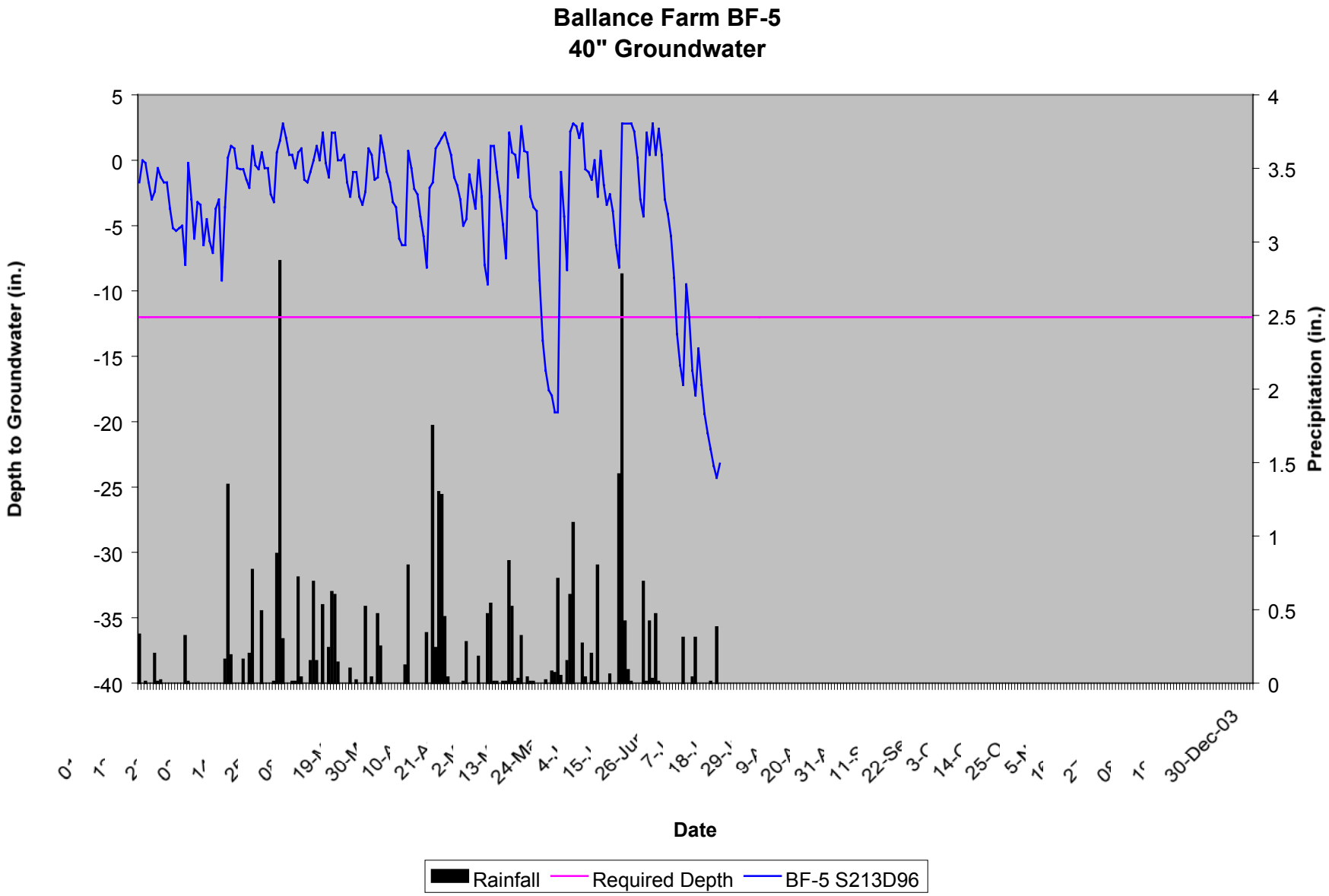
GROUNDWATER GAUGE GRAPHS

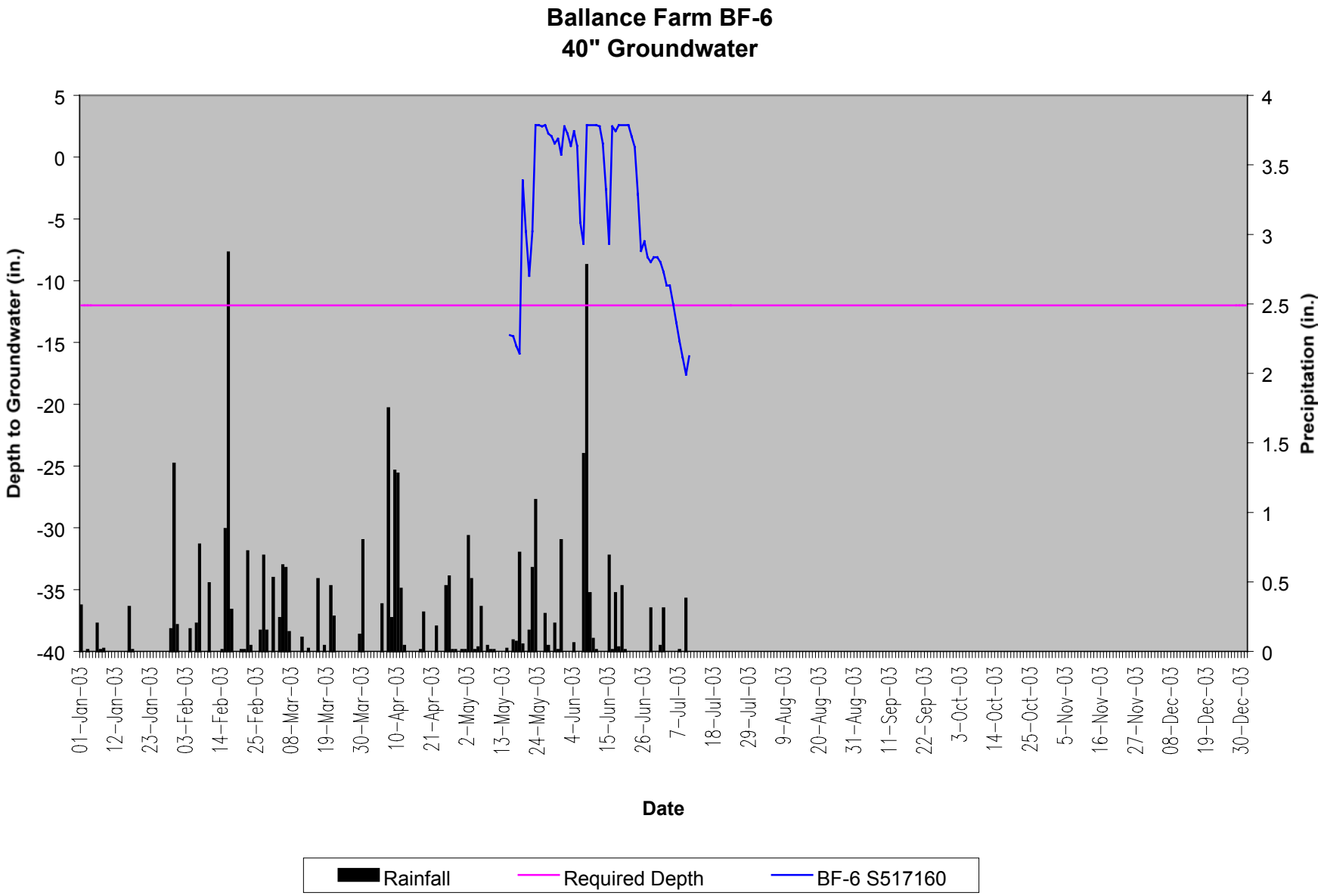

Ballance Farm BF-1
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Rainfall
Required Depth
BF-1 S31F74E

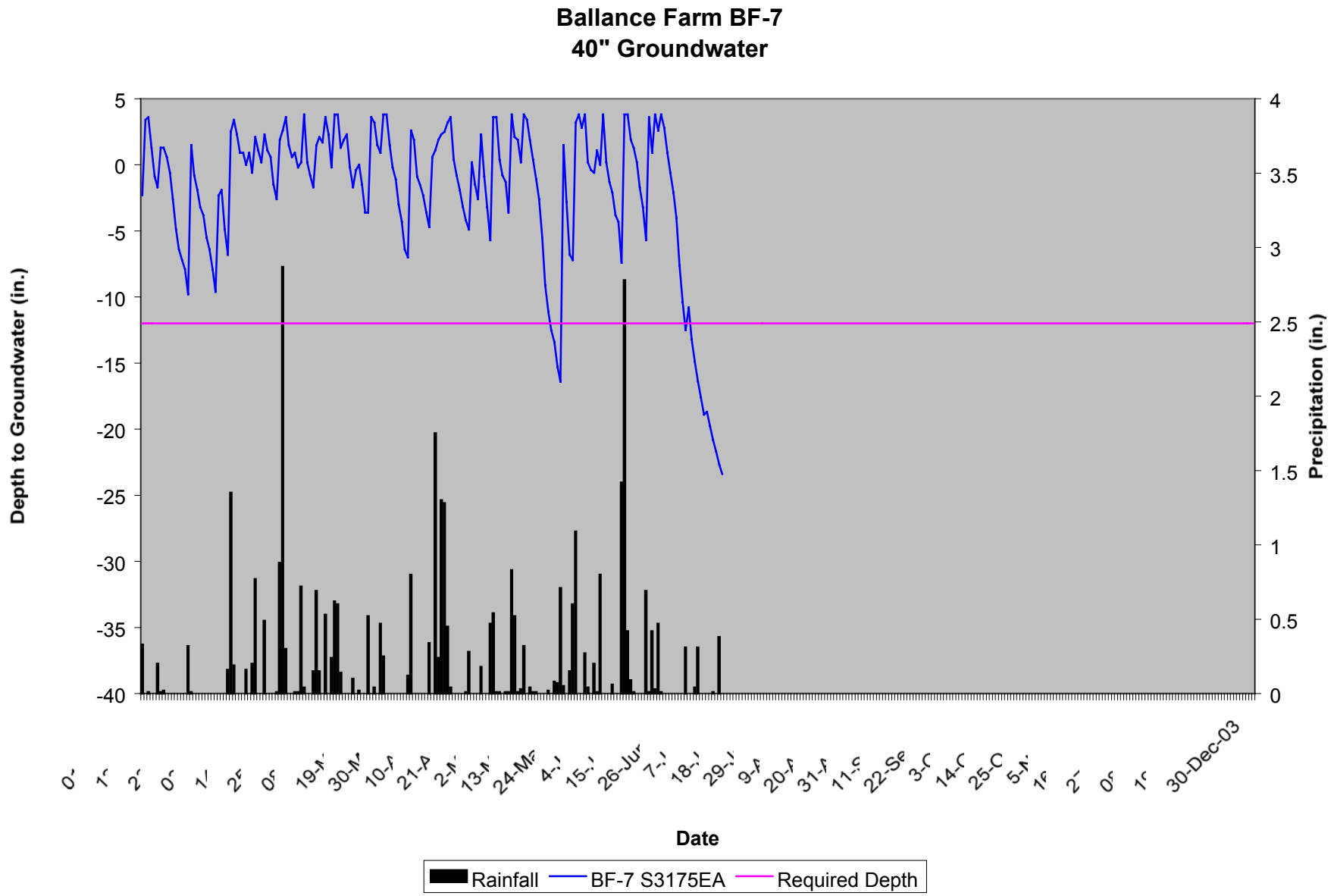

Ballance Farm BF-2
40" Groundwater
Depth in Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
11-Jan-03
21-Jan-03
31-Jan-03
10-Feb-03
20-Feb-03
02-Mar-03
12-Mar-03
22-Mar-03
1-Apr-03
11-Apr-03
21-Apr-03
1-May-03
11-May-03
21-May-03
31-May-03
10-Jun-03
20-Jun-03
30-Jun-03
10-Jul-03
20-Jul-03
30-Jul-03
9-Aug-03
19-Aug-03
29-Aug-03
8-Sep-03
18-Sep-03
28-Sep-03
8-Oct-03
18-Oct-03
28-Oct-03
7-Nov-03
17-Nov-03
27-Nov-
07-Dec-
17-Dec-
27-Dec-
Date
Rainfall
BF-2 S517140
Required Depth

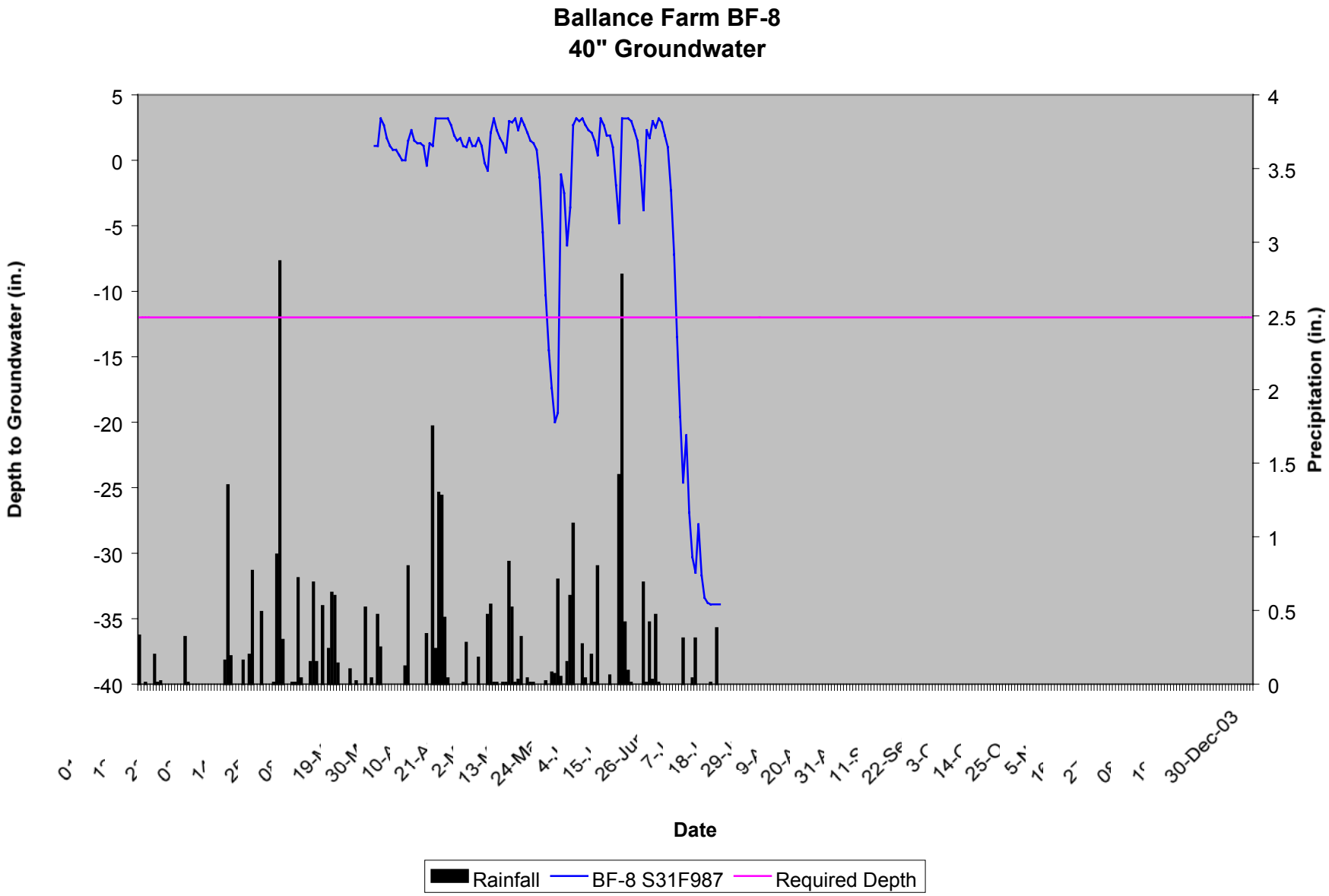

Ballance Farm BF-3
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
Required Depth
BF-3 S2140AB

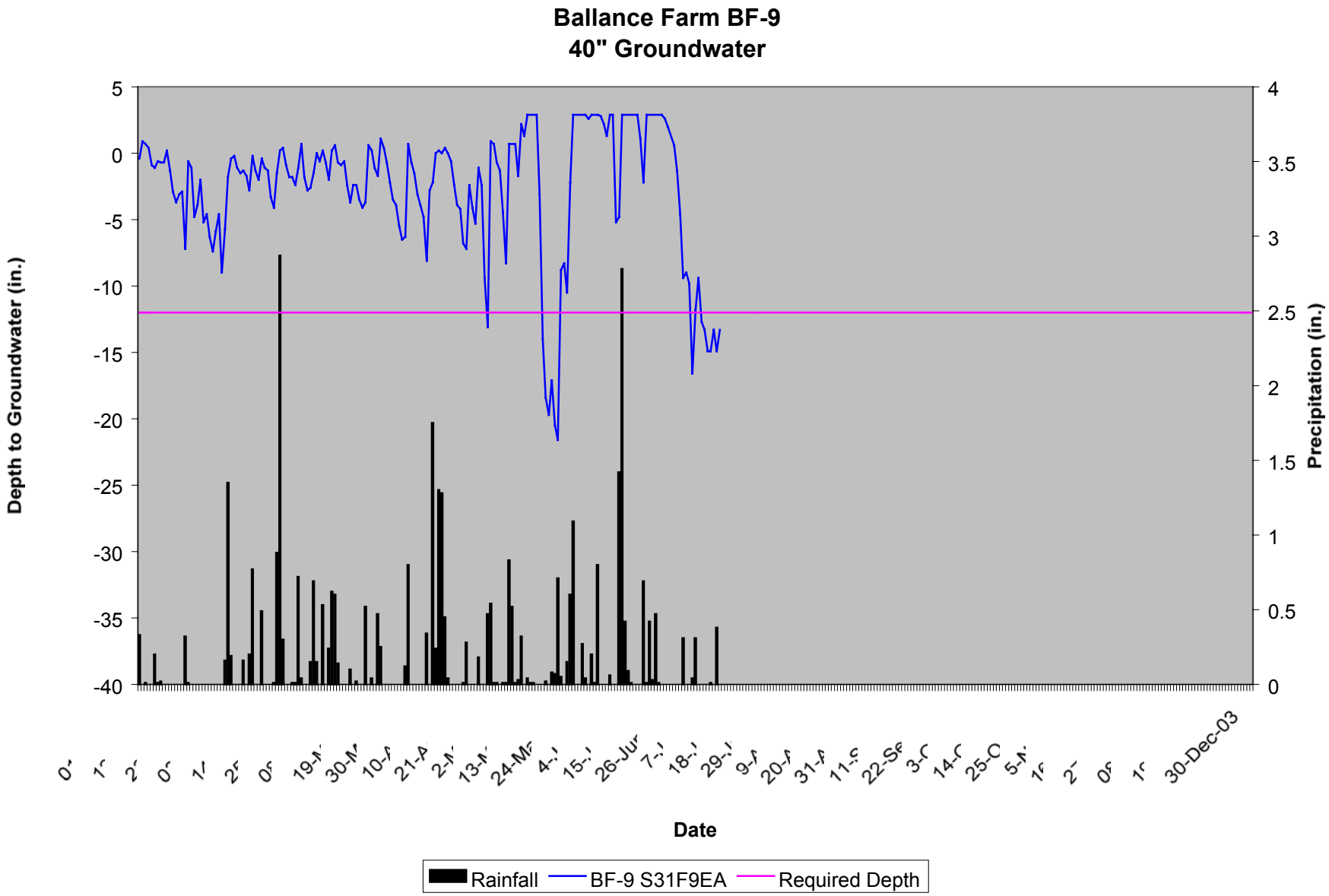

Ballance Farm BF-4
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
Required Depth
BF-4 S31F804

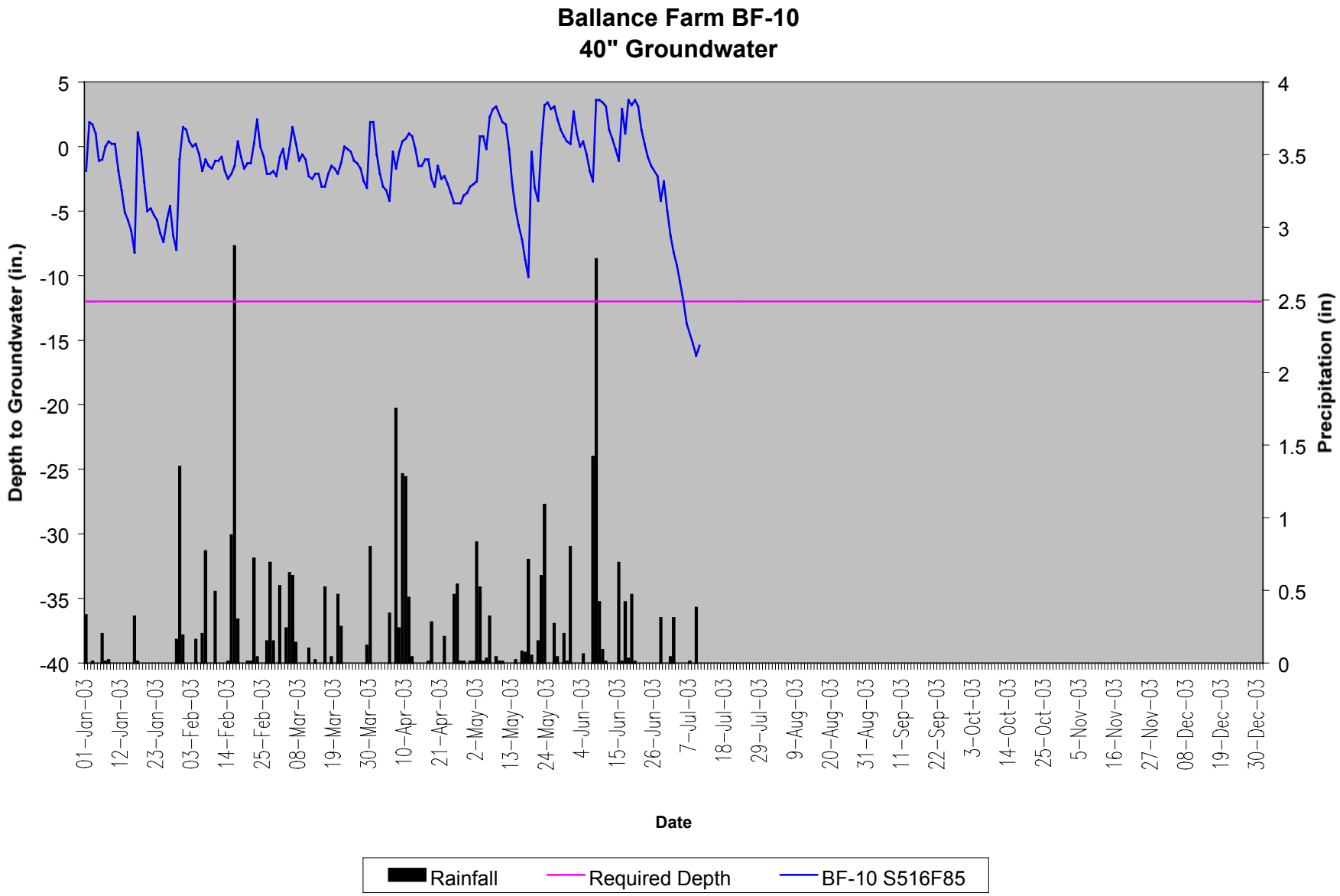

Ballance Farm BF-5
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
Required Depth
BF-5 S213D96

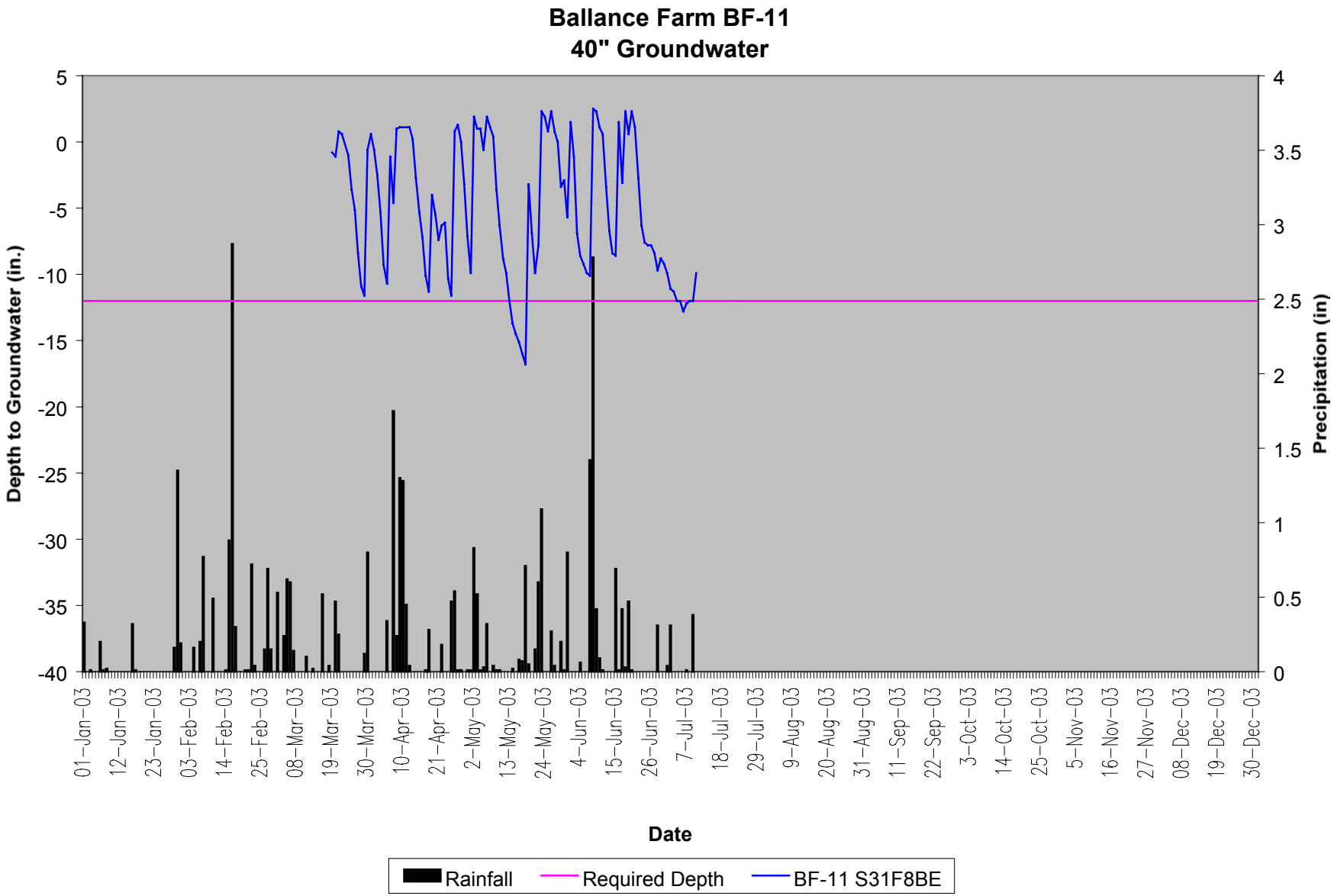

Ballance Farm BF-6
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
Required Depth
BF-6 S517160

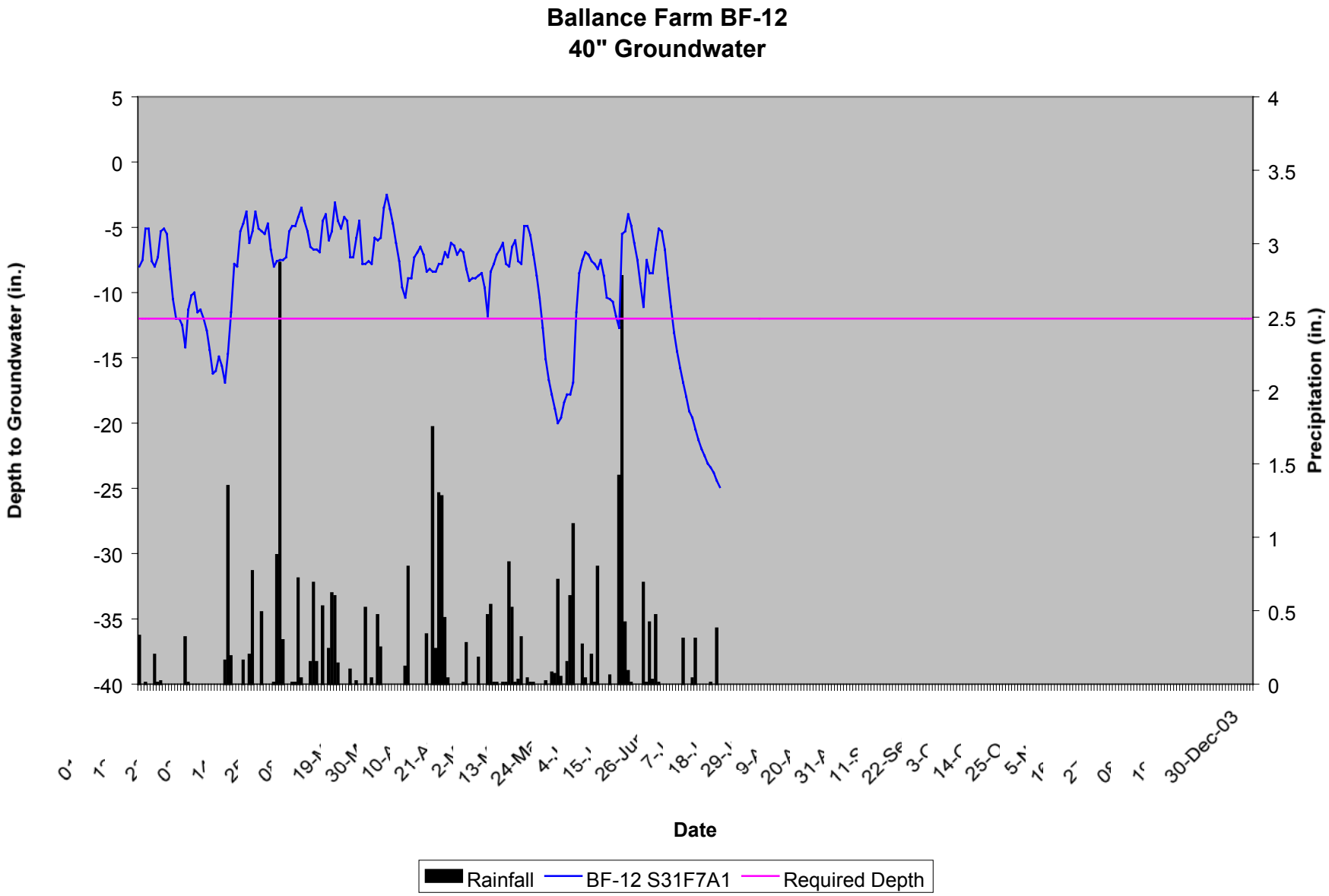

Ballance Farm BF-7
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
BF-7 S3175EA
Required Depth

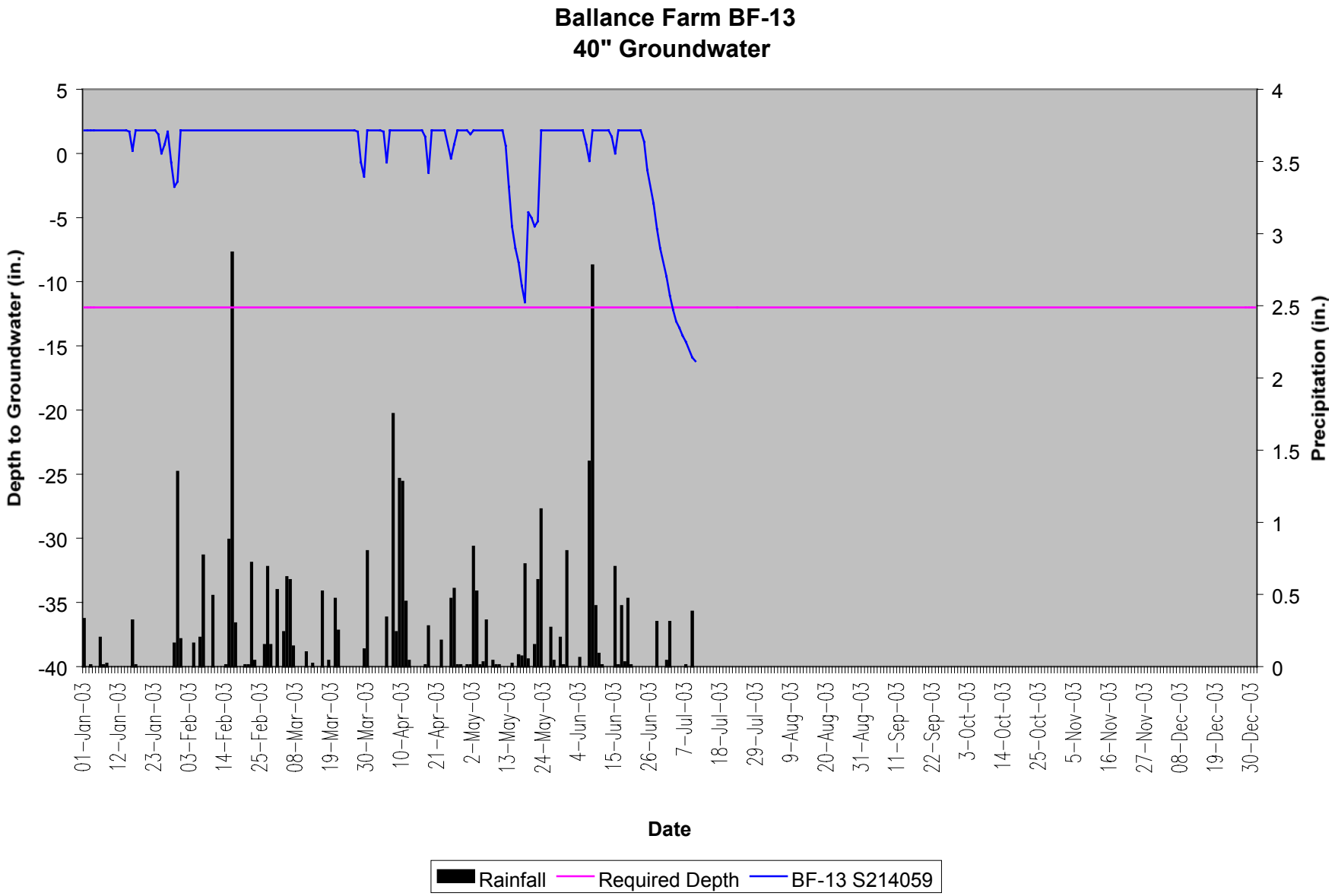

Ballance Farm BF-8
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
BF-8 S31F987
Required Depth

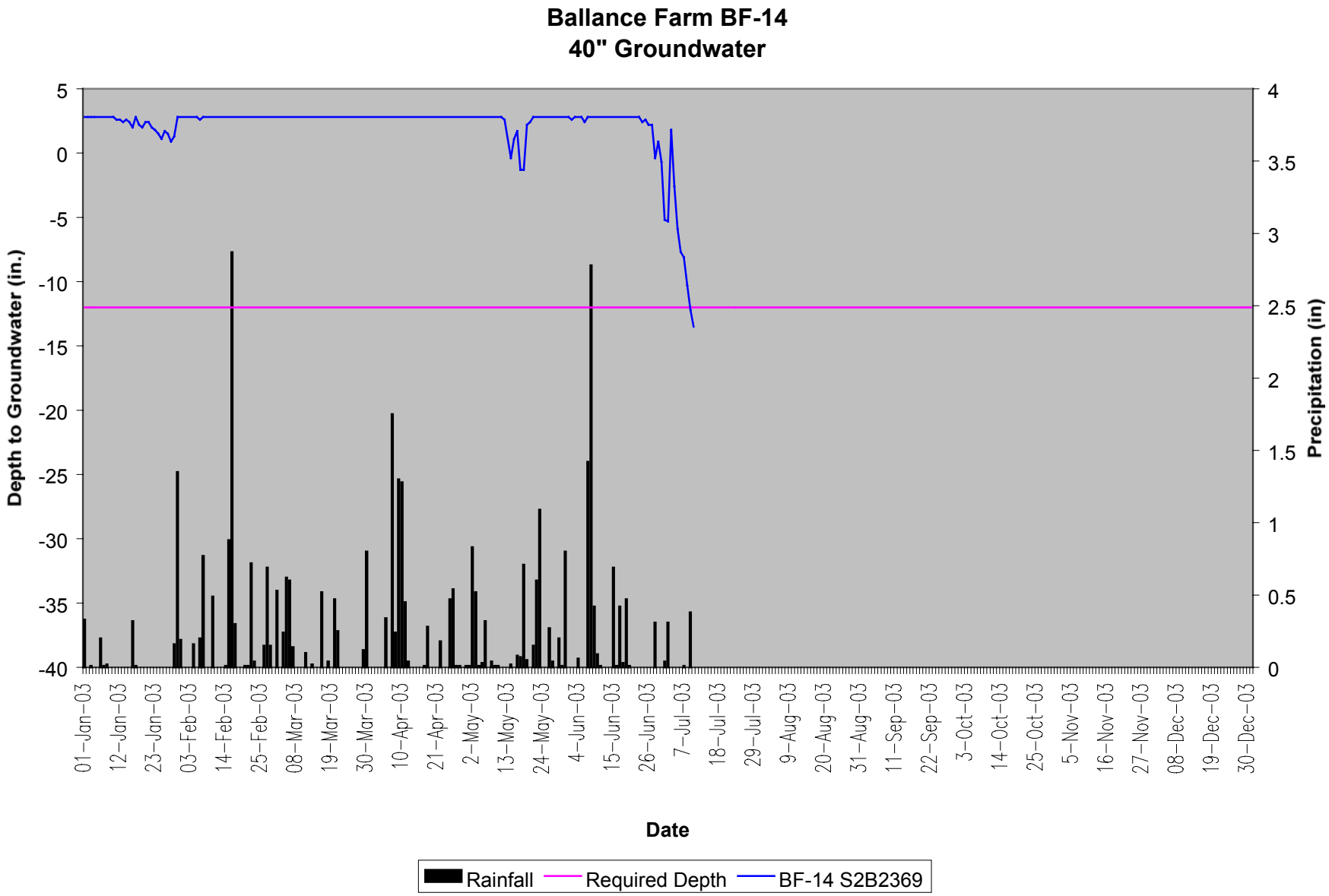

Ballance Farm BF-9
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
BF-9 S31F9EA
Required Depth

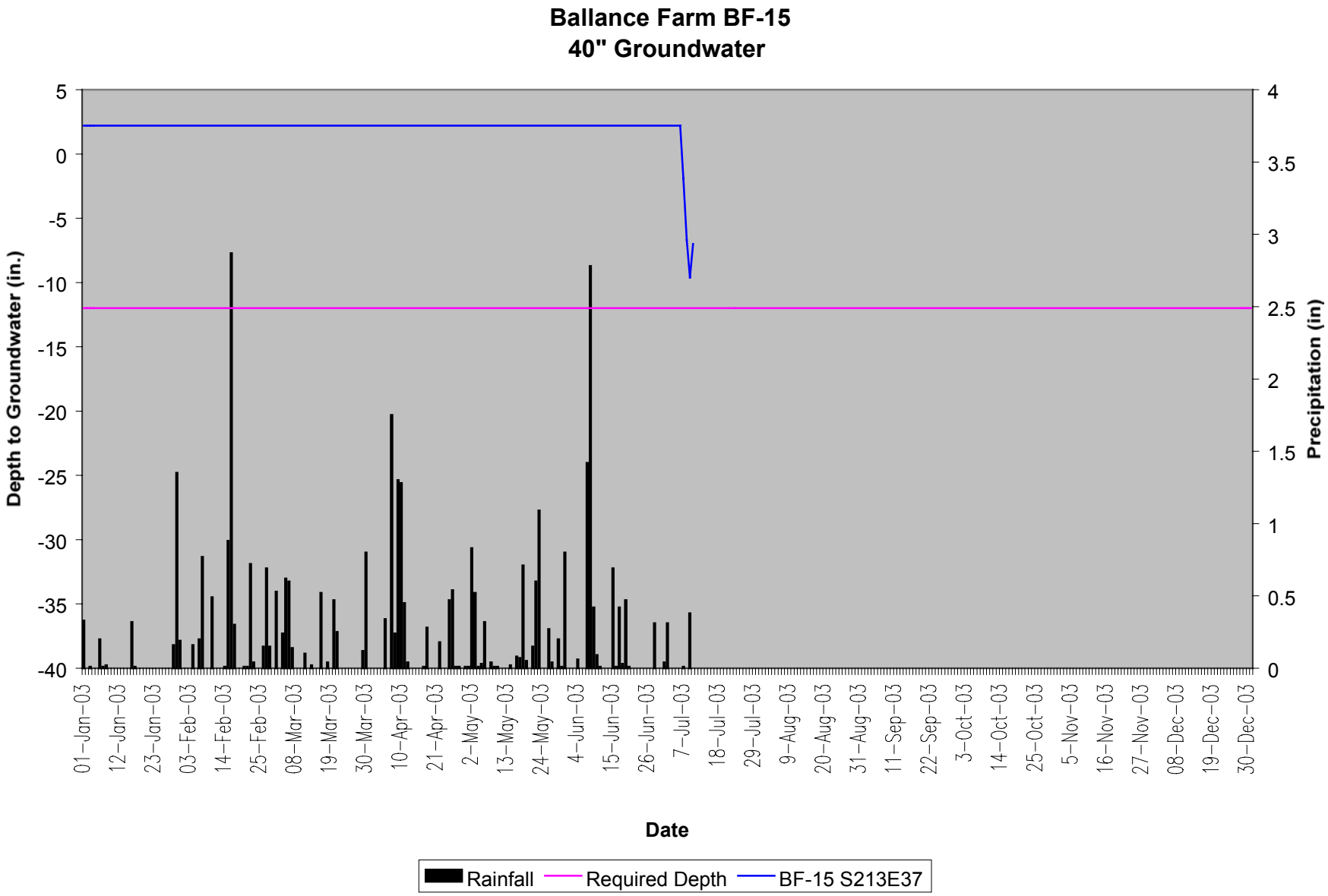

Ballance Farm BF-10
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Rainfall
Required Depth
BF-10 S516F85

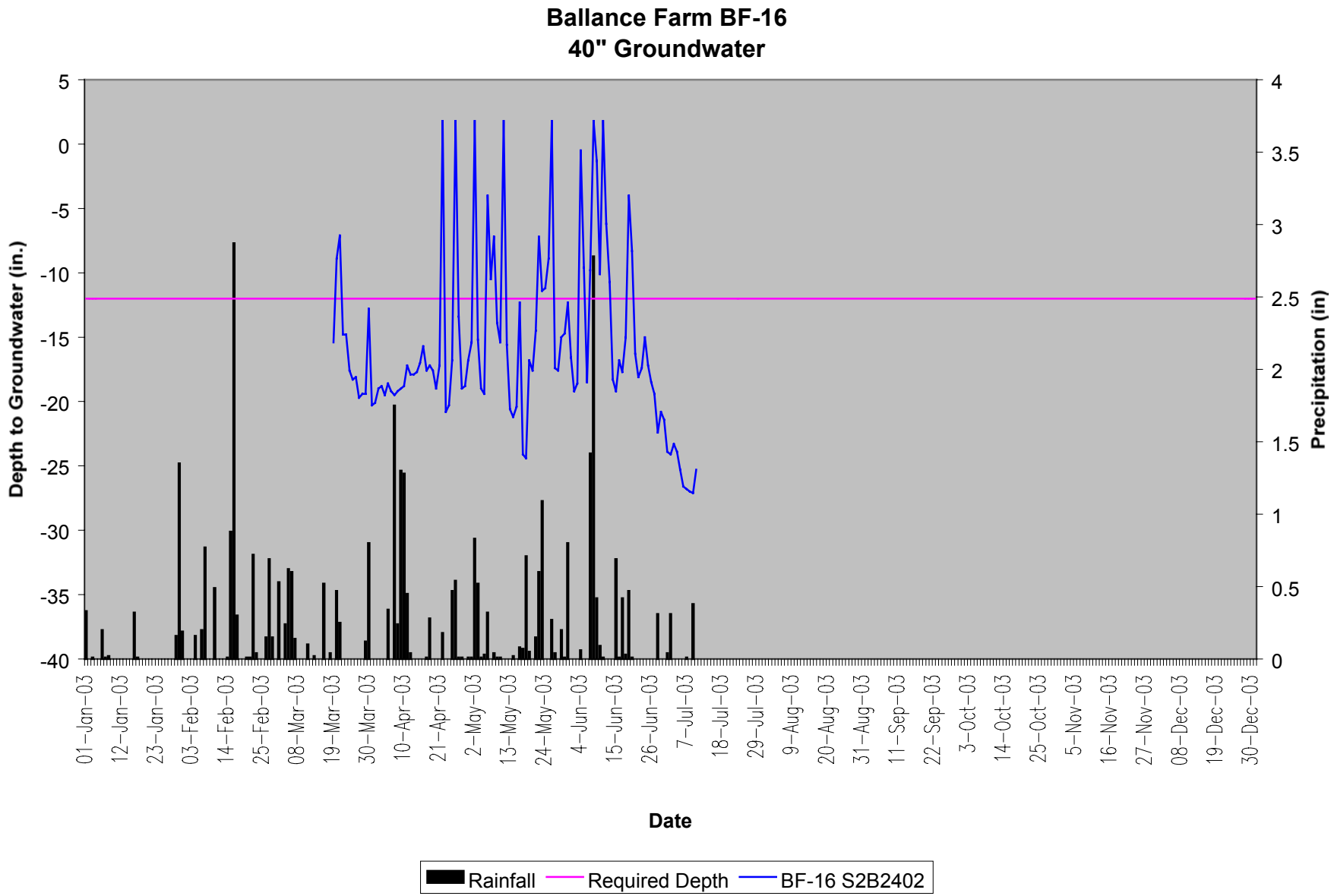

Ballance Farm BF-11
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Rainfall
Required Depth
BF-11 S31F8BE

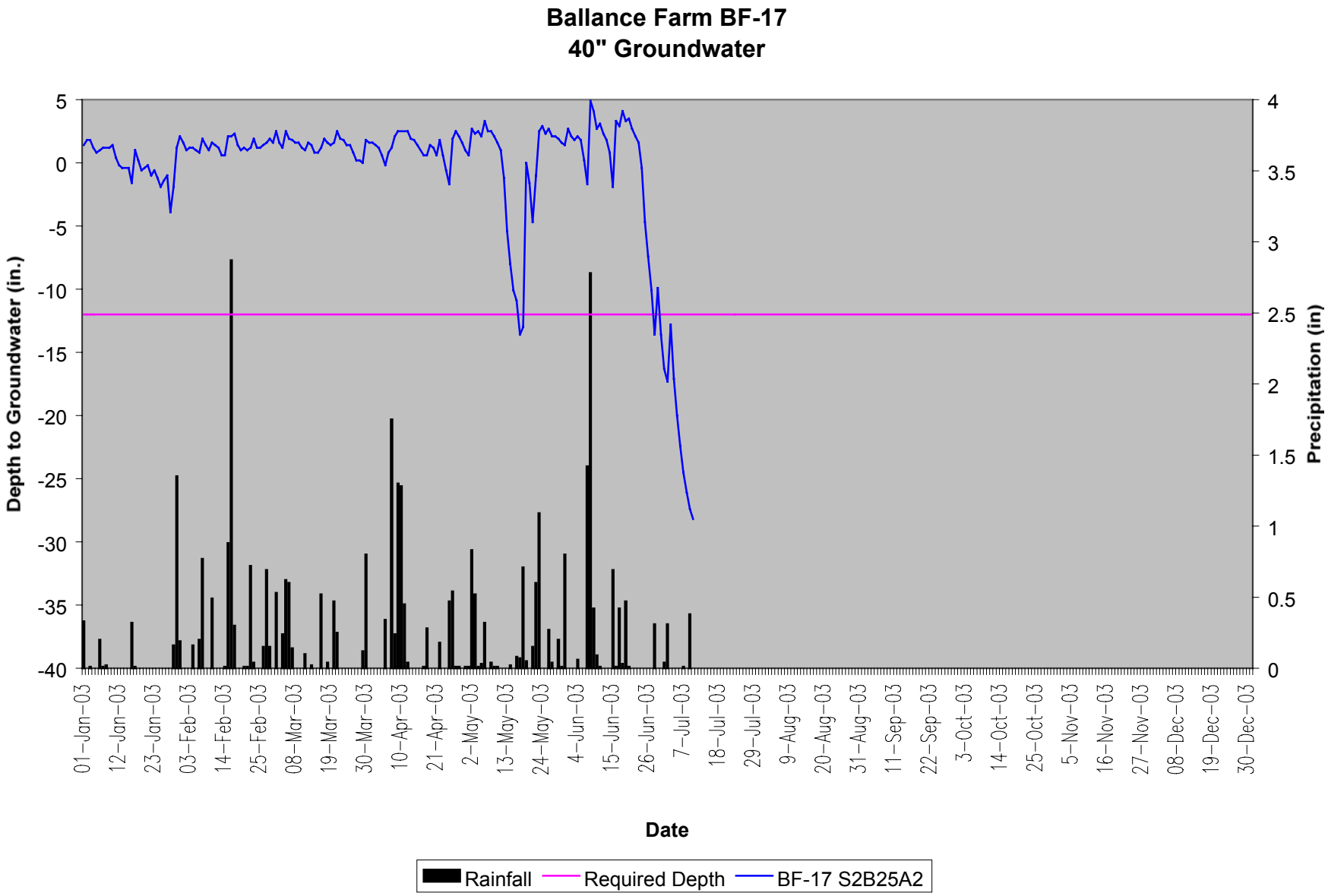

Ballance Farm BF-12
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
BF-12 S31F7A1
Required Depth

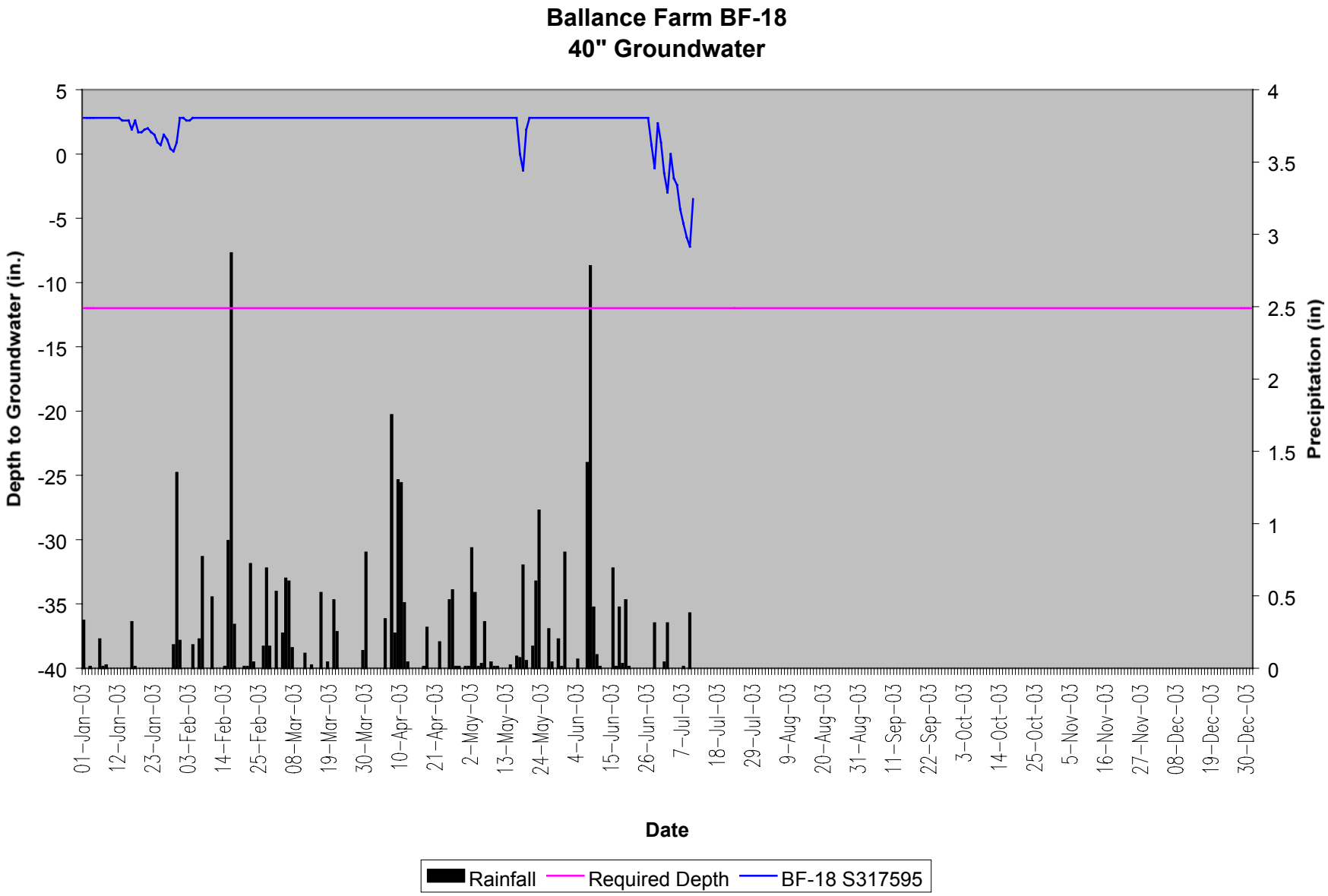

Ballance Farm BF-13
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
Required Depth
BF-13 S214059

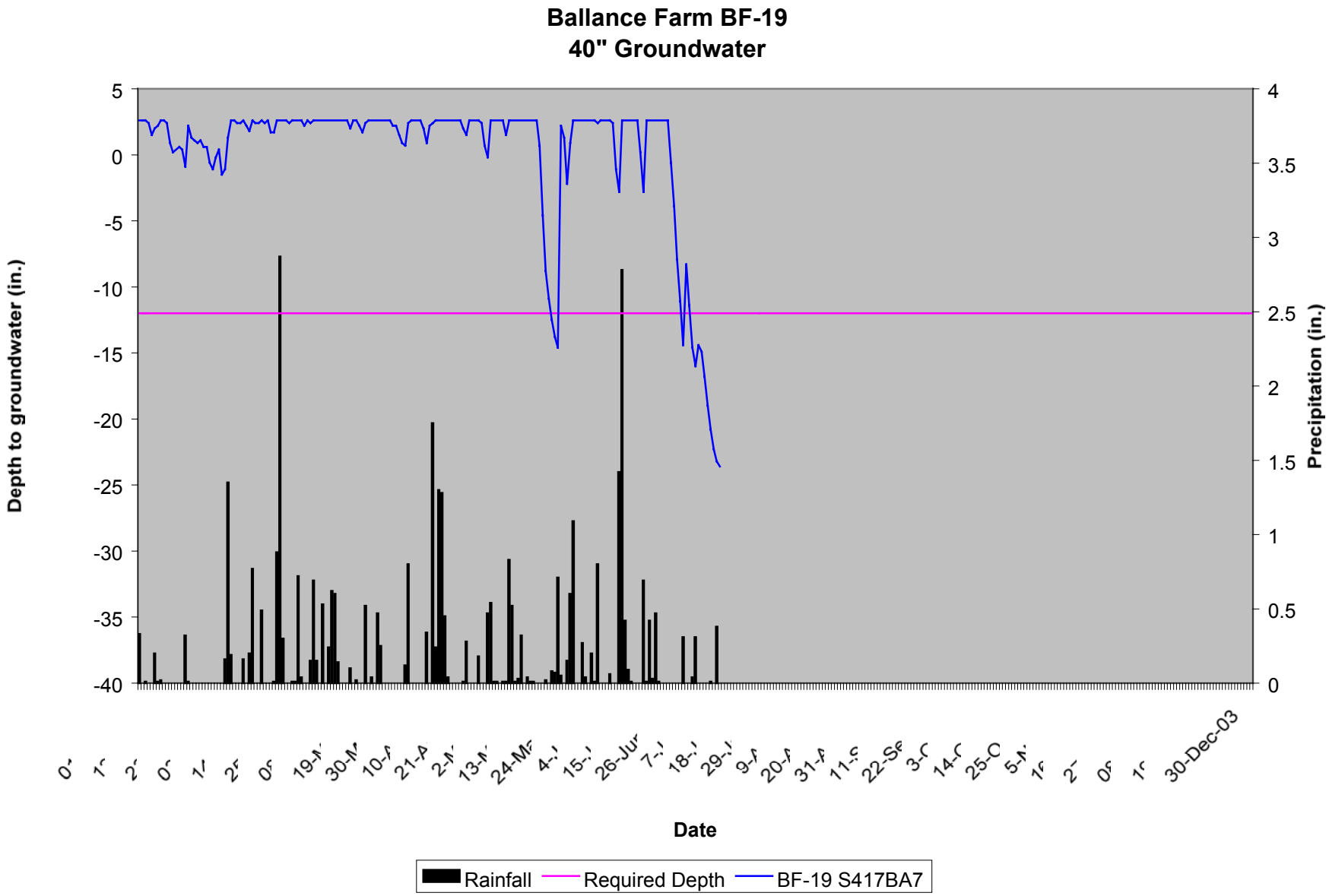

Ballance Farm BF-14
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Rainfall
Required Depth
BF-14 S2B2369

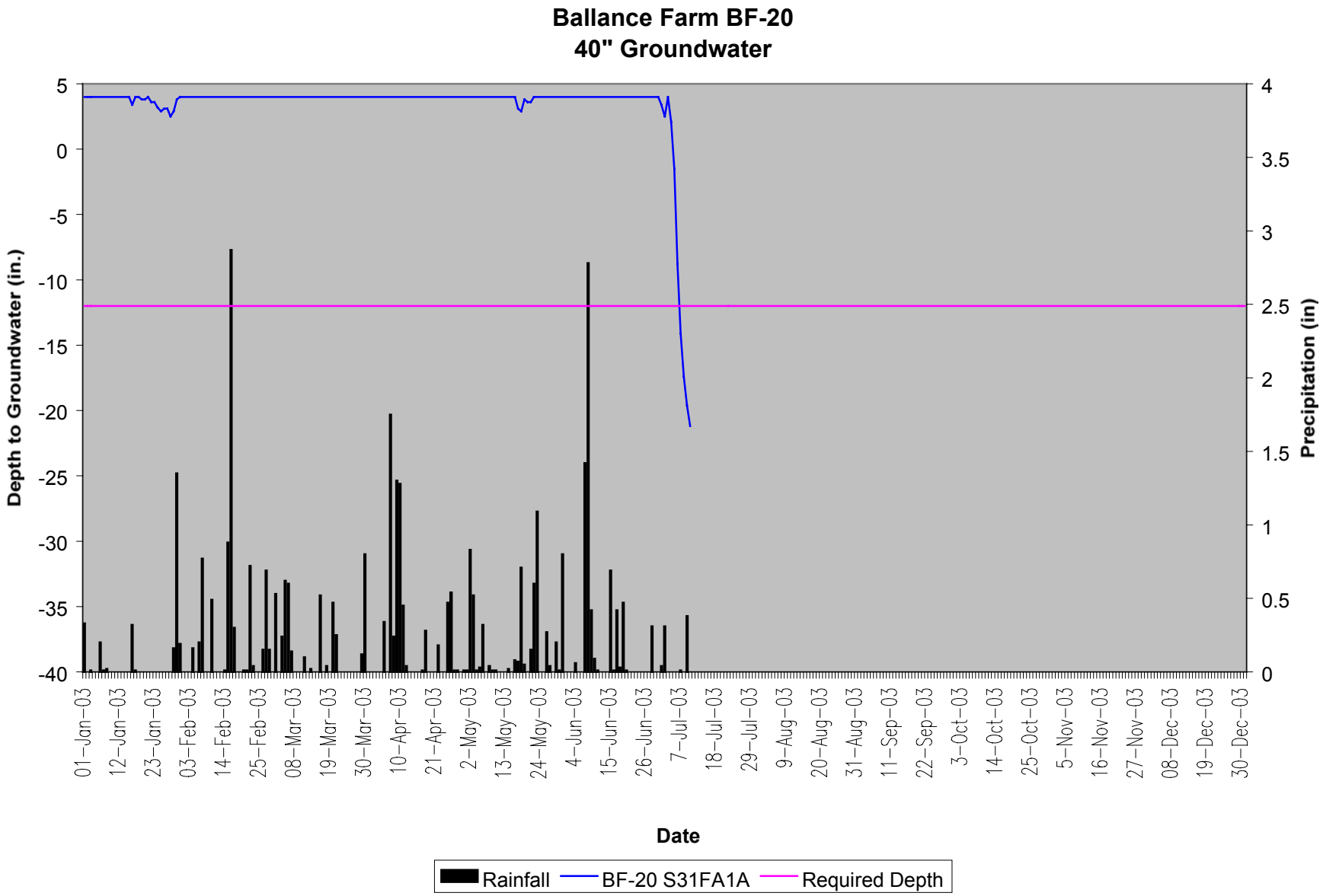

Ballance Farm BF-15
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
Required Depth
BF-15 S213E37

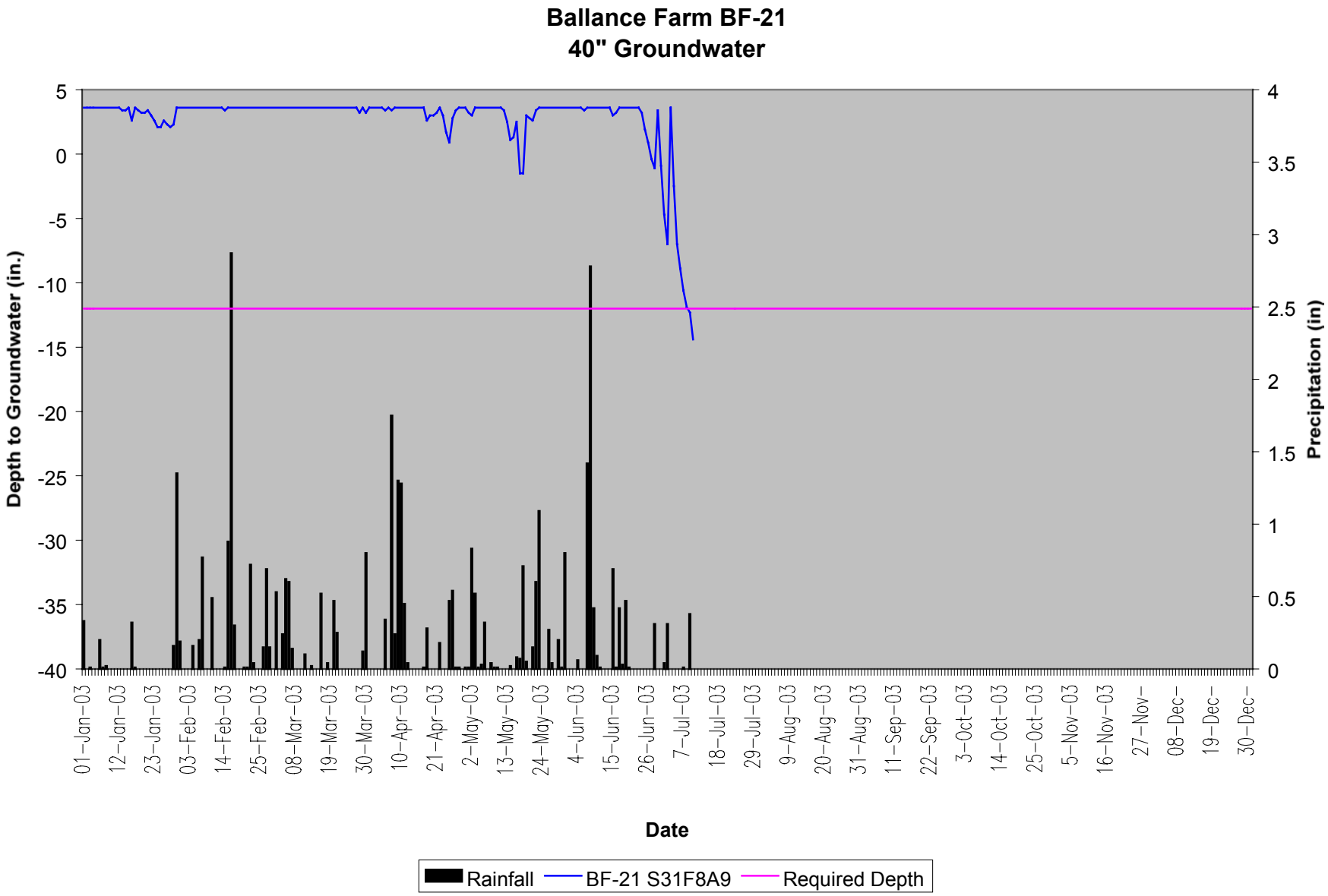

Ballance Farm BF-16
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Rainfall
Required Depth
BF-16 S2B2402

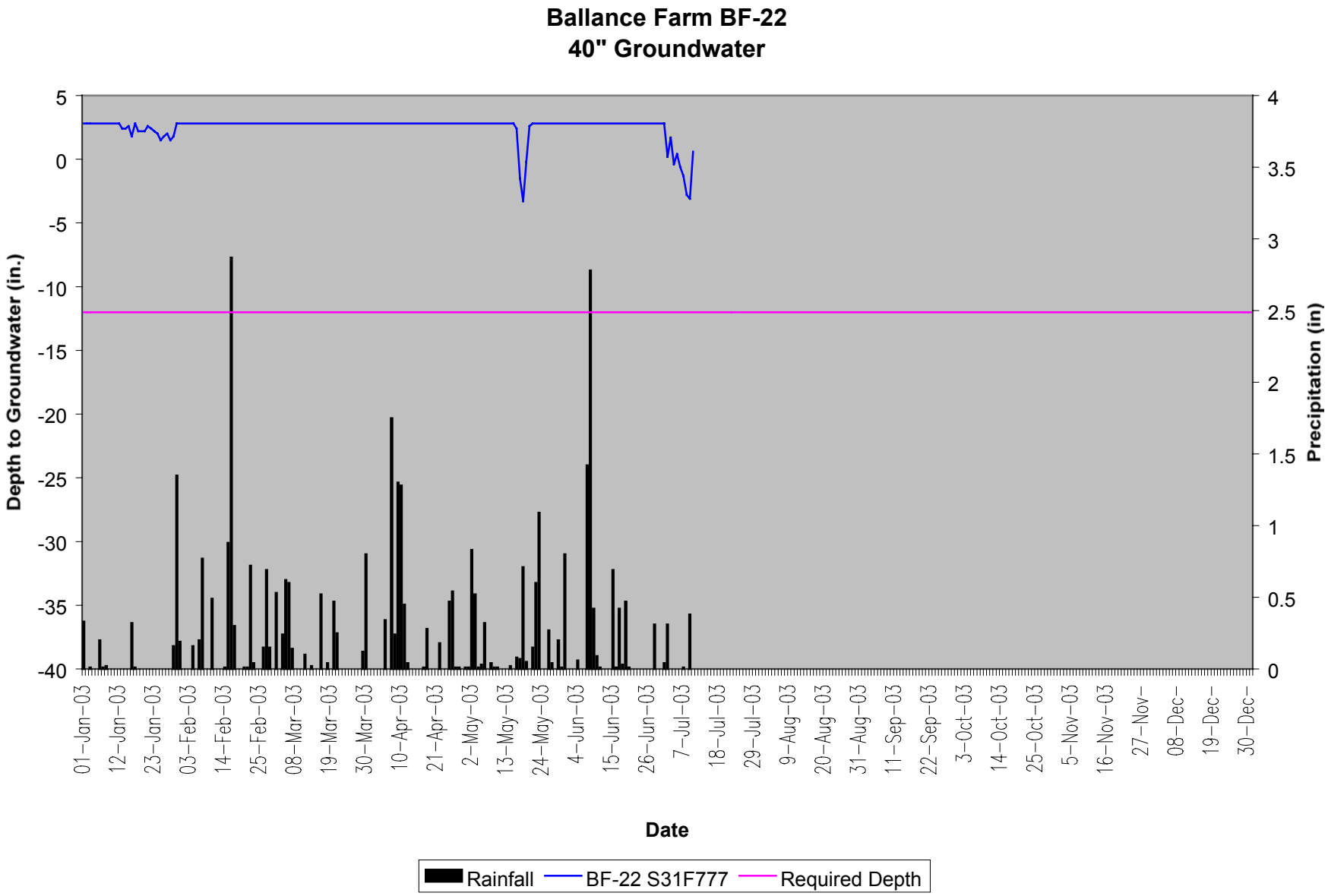

Ballance Farm BF-17
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
Required Depth
BF-17 S2B25A2

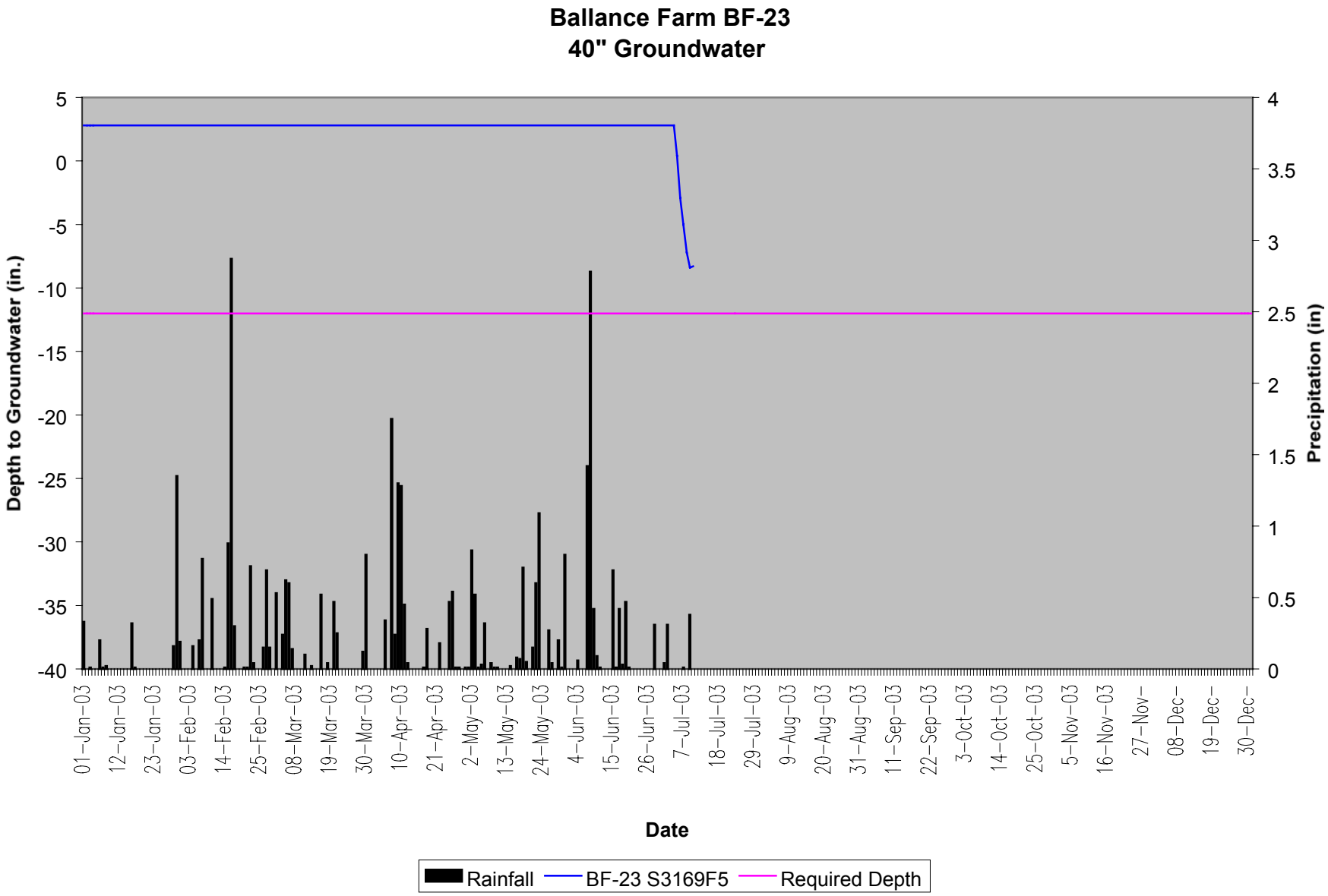

Ballance Farm BF-18
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
Required Depth
BF-18 S317595

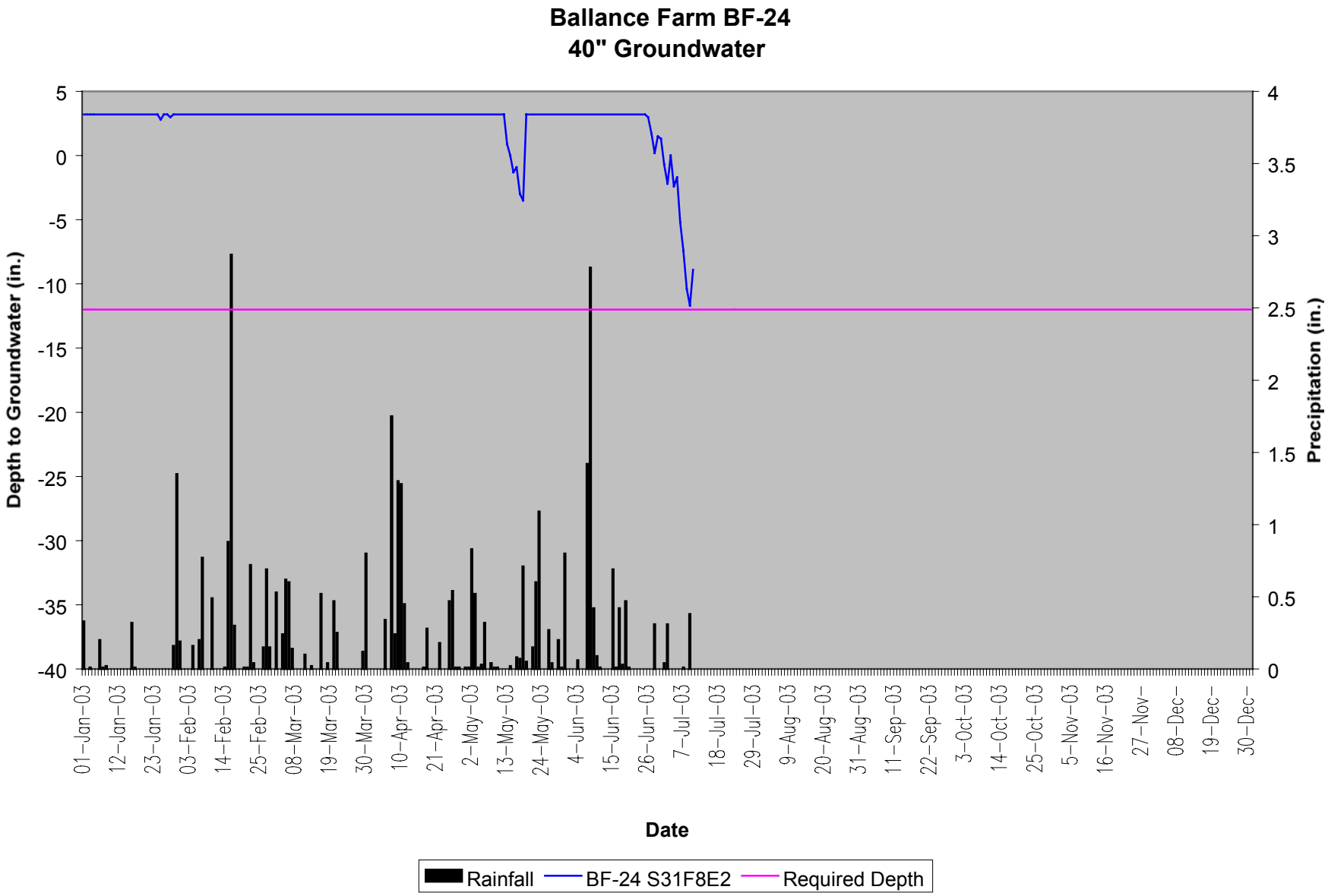

Ballance Farm BF-19
40" Groundwater
Depth to groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
30-Dec-03
Date
Rainfall
Required Depth
BF-19 S417BA7

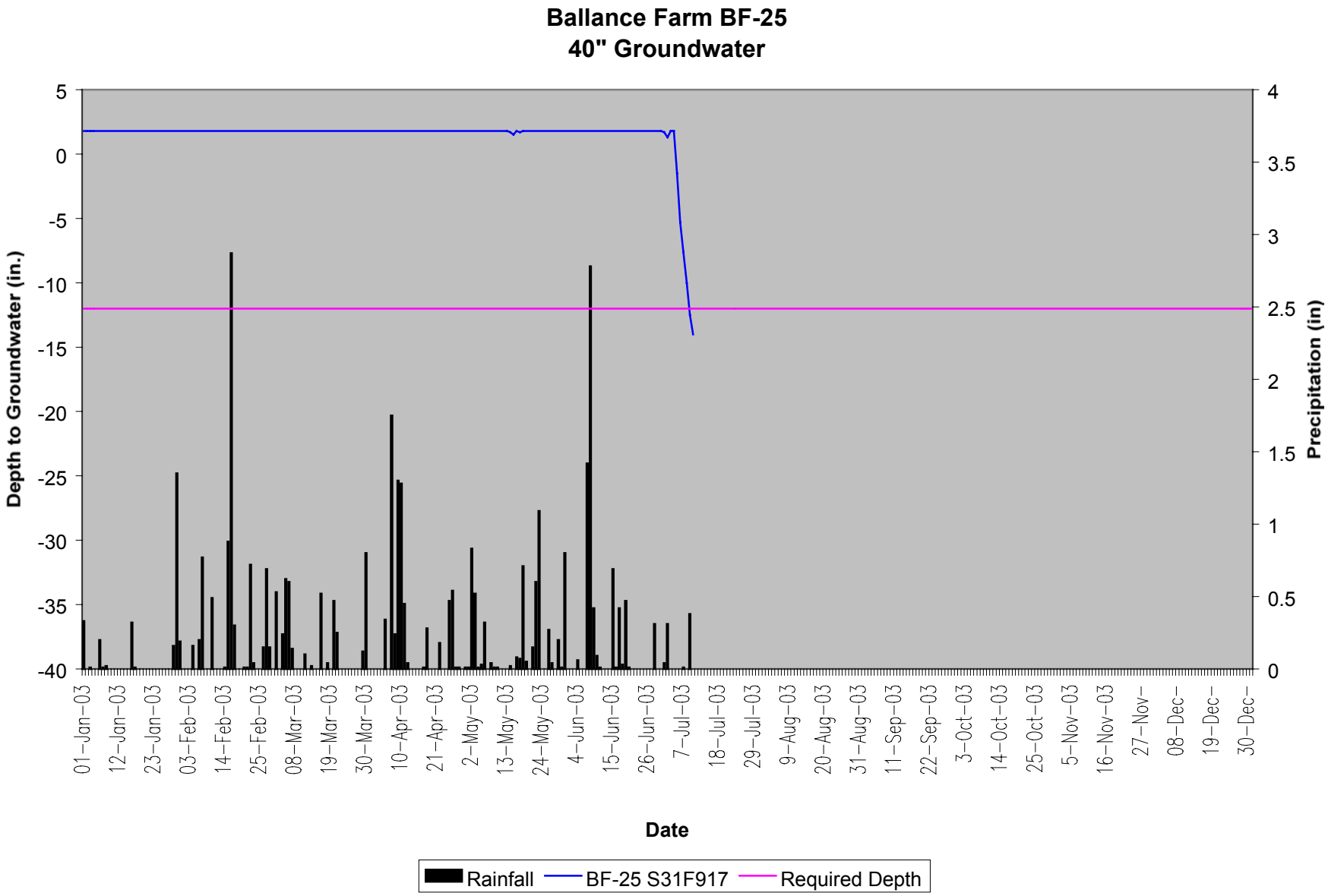

Ballance Farm BF-20
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-03
08-Dec-03
19-Dec-03
30-Dec-03
Date
Rainfall
BF-20 S31FA1A
Required Depth

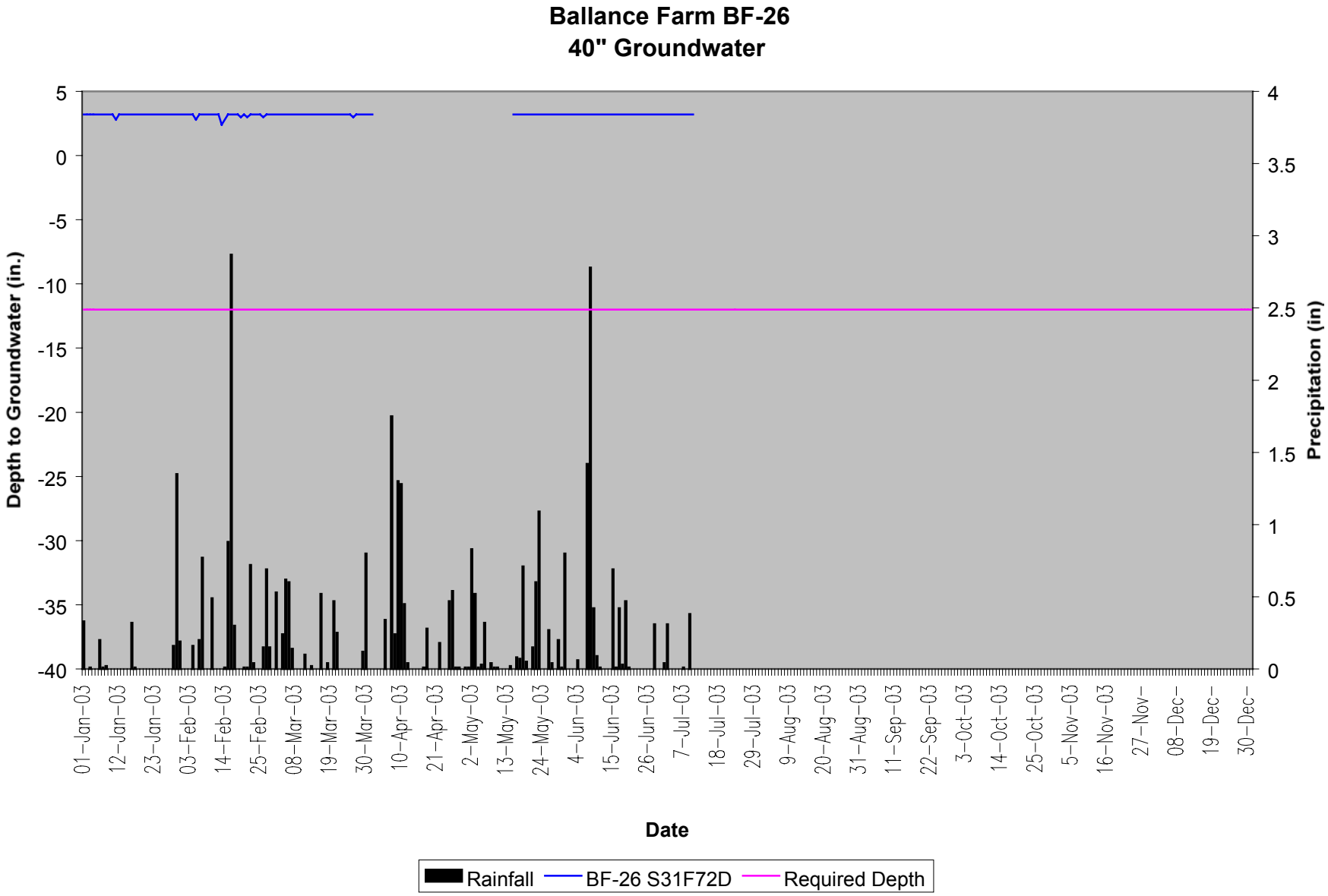

Ballance Farm BF-21
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Date
Rainfall
BF-21 S31F8A9
Required Depth

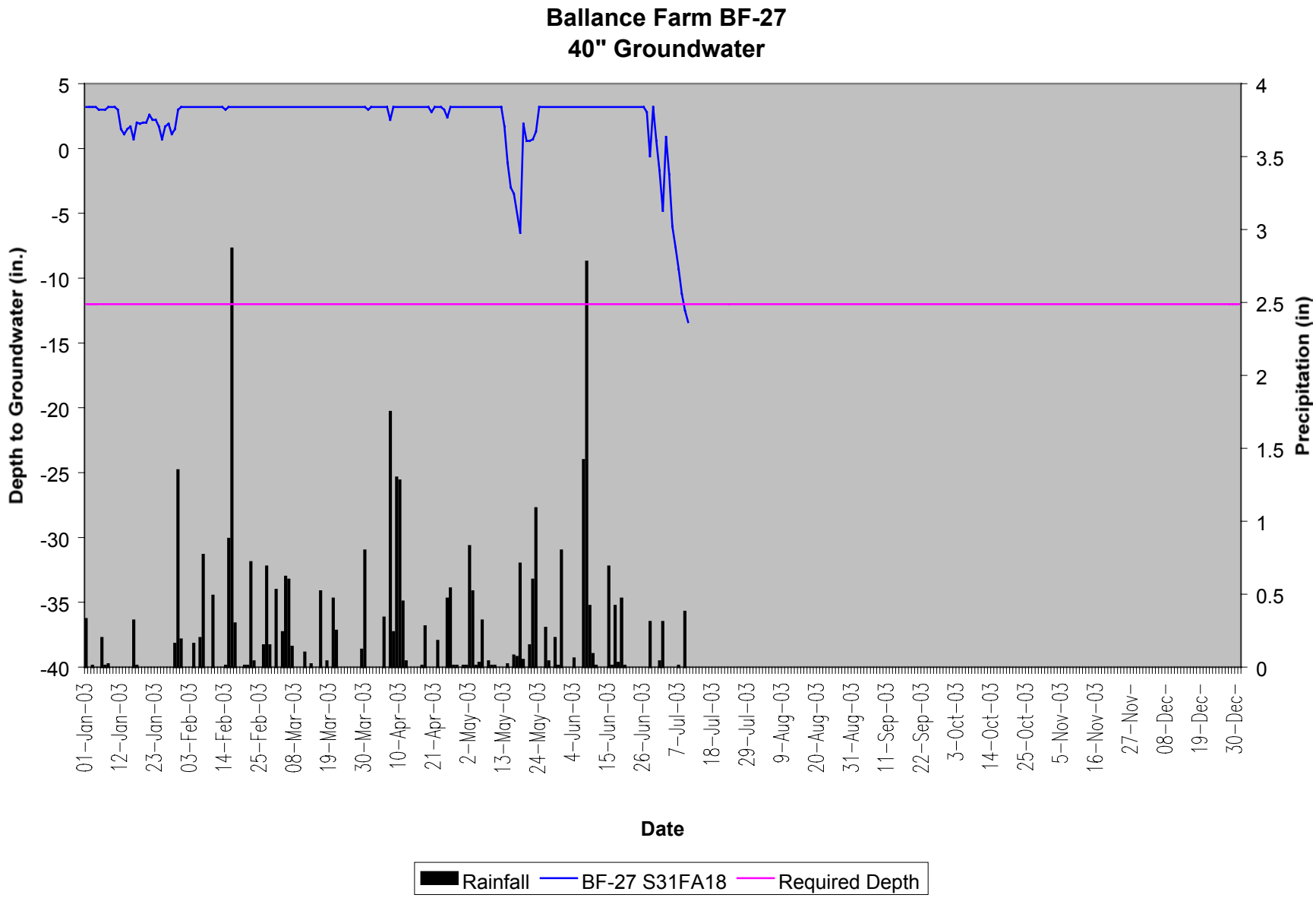

Ballance Farm BF-22
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Rainfall
BF-22 S31F777
Required Depth

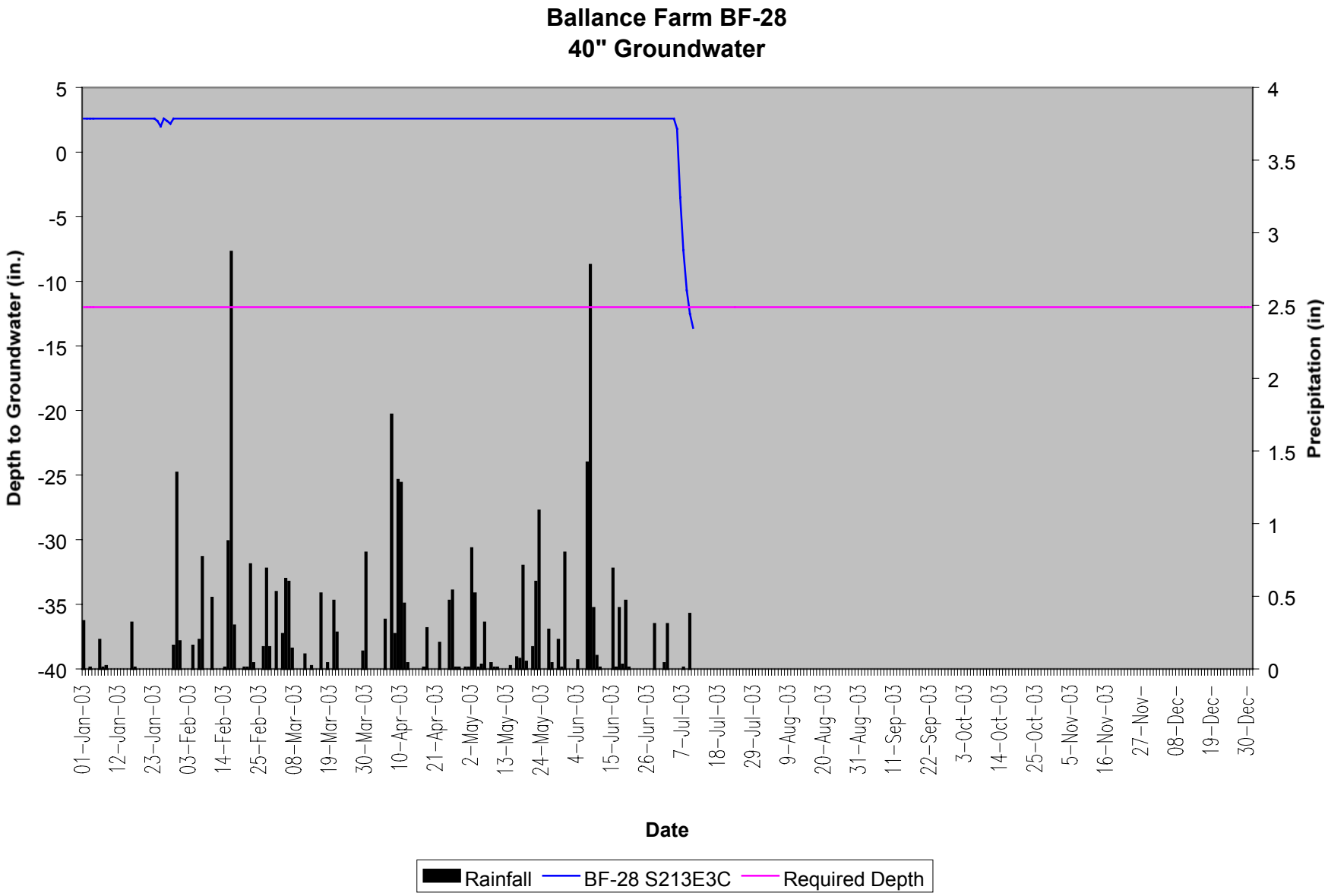

Ballance Farm BF-23
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Date
Rainfall
BF-23 S3169F5
Required Depth

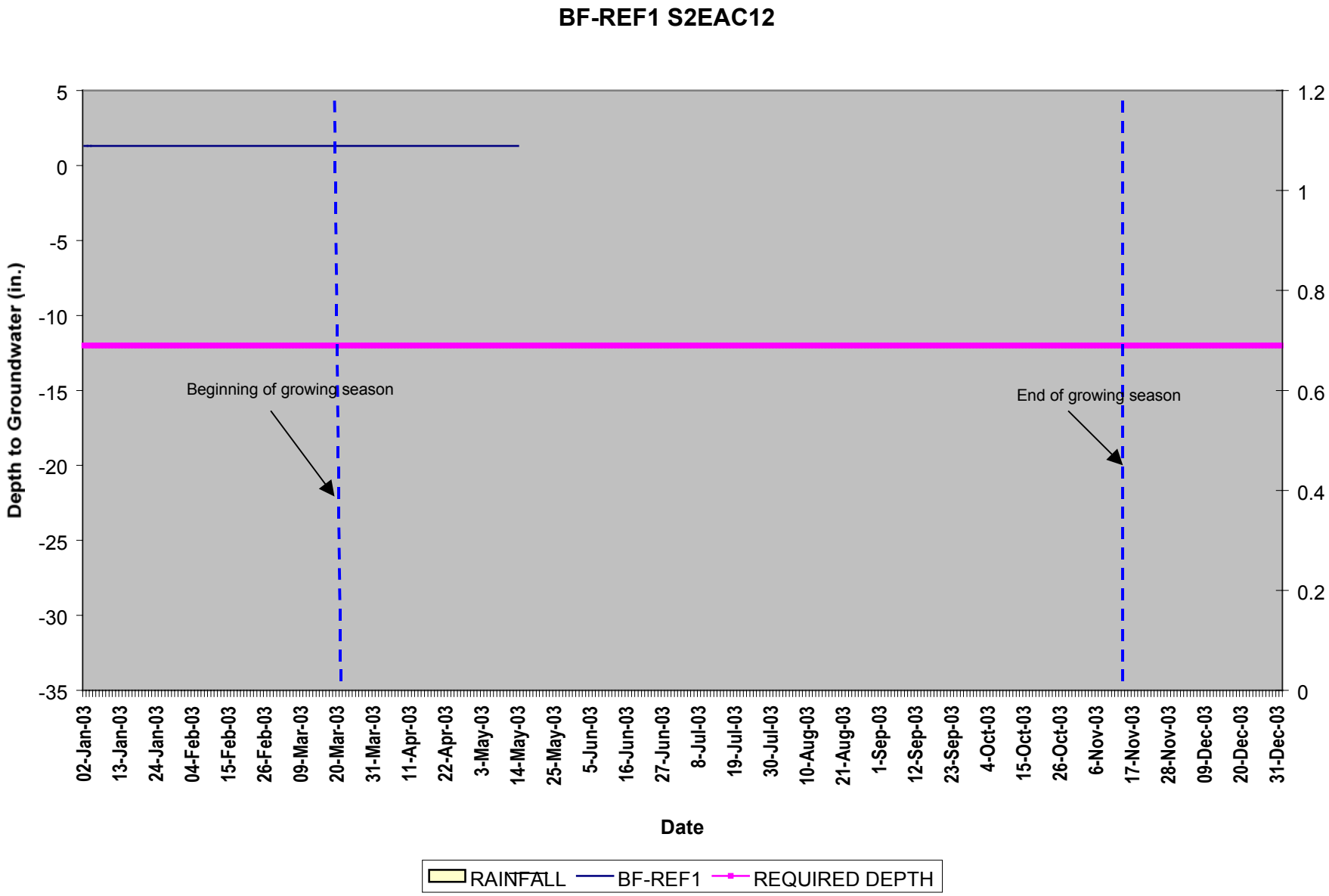

Ballance Farm BF-24
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Date
Rainfall
BF-24 S31F8E2
Required Depth

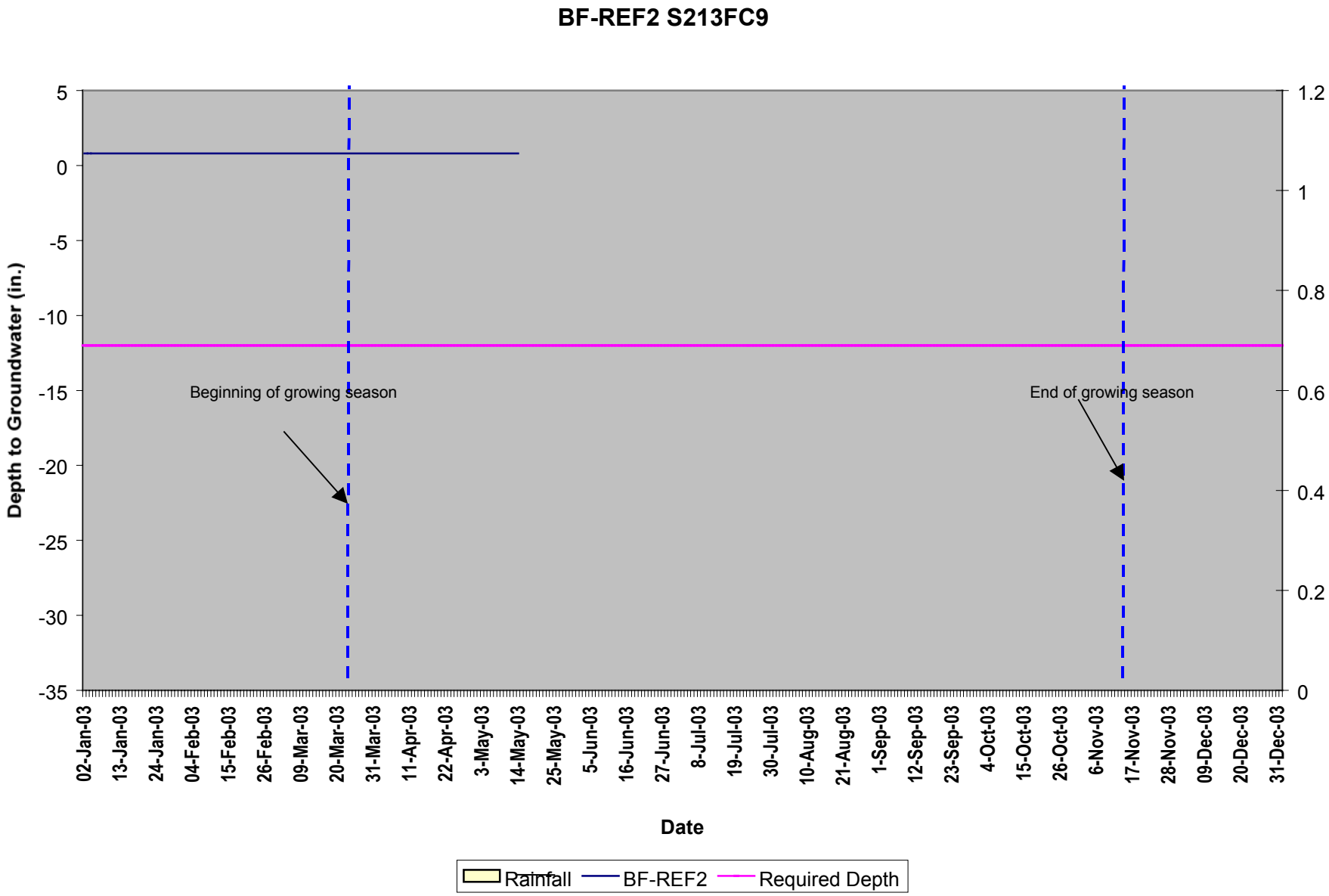

Ballance Farm BF-25
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Date
Rainfall
BF-25 S31F917
Required Depth

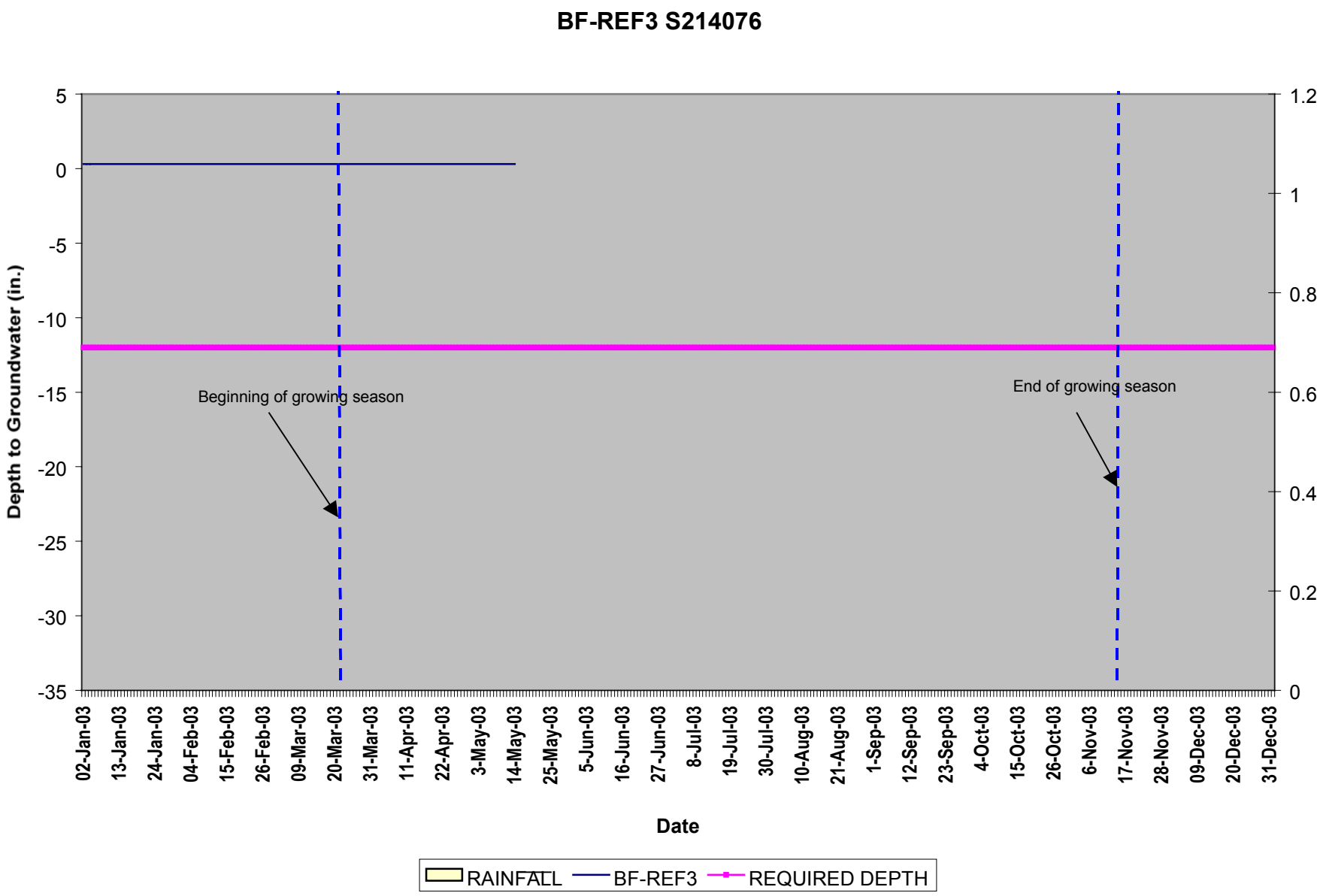

Ballance Farm BF-26
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Date
Rainfall
BF-26 S31F72D
Required Depth


Ballance Farm BF-27
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
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-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Date
Rainfall
BF-27 S31FA18
Required Depth

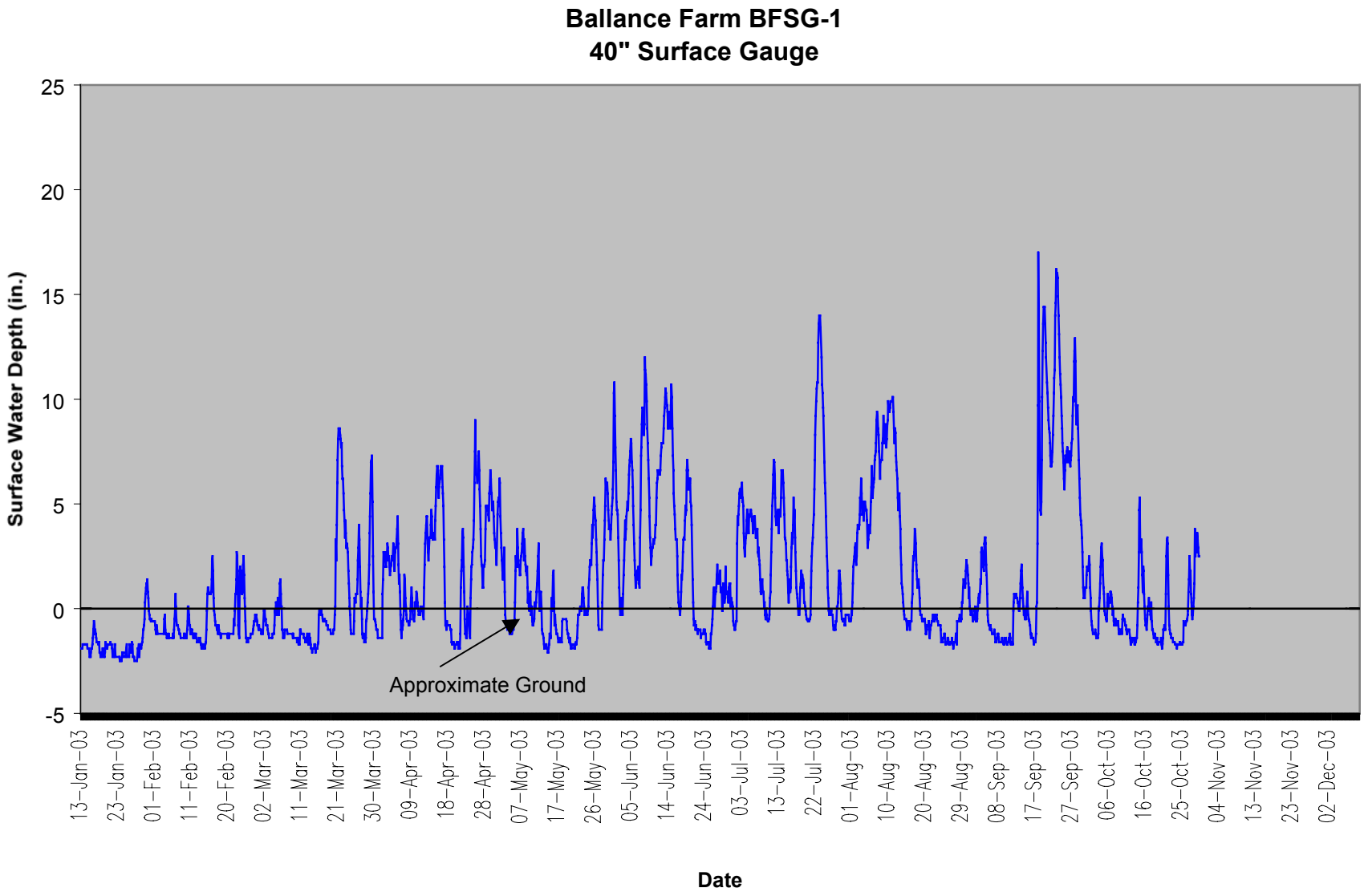

Ballance Farm BF-28
40" Groundwater
Depth to Groundwater (in.)
Precipitation (in)
Date
5
0
-5
-10
-15
-20
-25
-30
-35
-40
4
3.5
3
2.5
2
1.5
1
0.5
0
01-Jan-03
12-Jan-03
23-Jan-03
03-Feb-03
14-Feb-03
25-Feb-03
08-Mar-03
19-Mar-03
30-Mar-03
10-Apr-03
21-Apr-03
2-May-03
13-May-03
24-May-03
4-Jun-03
15-Jun-03
26-Jun-03
7-Jul-03
18-Jul-03
29-Jul-03
9-Aug-03
20-Aug-03
31-Aug-03
11-Sep-03
22-Sep-03
3-Oct-03
14-Oct-03
25-Oct-03
5-Nov-03
16-Nov-03
27-Nov-
08-Dec-
19-Dec-
30-Dec-
Rainfall
BF-28 S213E3C
Required Depth

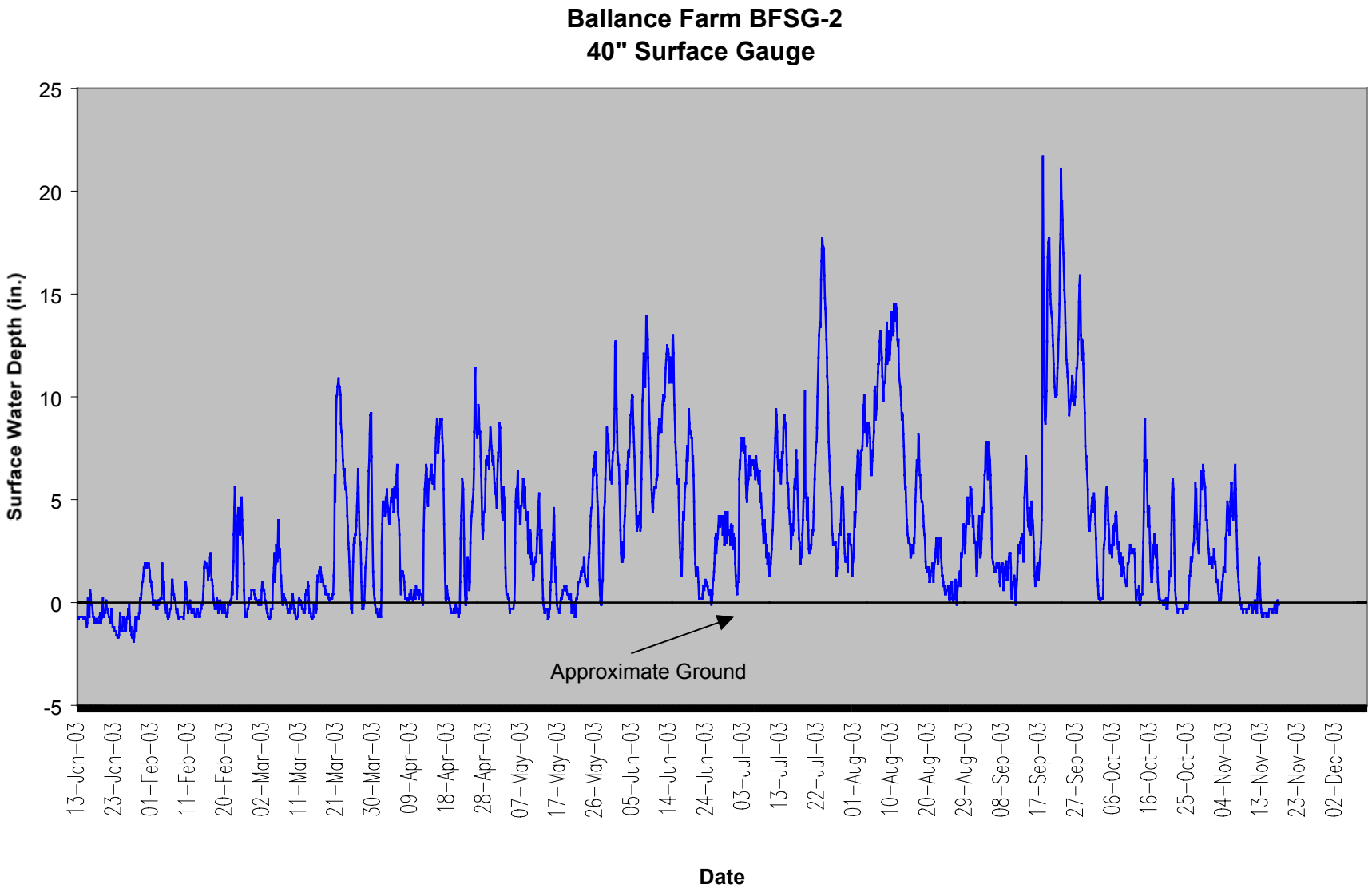

BF-REF1 S2EAC12
Depth to Groundwater (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
1.2
1
0.8
0.6
0.4
0.2
0
Beginning of growing season
End of growing season
02-Jan-03
13-Jan-03
24-Jan-03
04-Feb-03
15-Feb-03
26-Feb-03
09-Mar-03
20-Mar-03
31-Mar-03
11-Apr-03
22-Apr-03
3-May-03
14-May-03
25-May-03
5-Jun-03
16-Jun-03
27-Jun-03
8-Jul-03
19-Jul-03
30-Jul-03
10-Aug-03
21-Aug-03
1-Sep-03
12-Sep-03
23-Sep-03
4-Oct-03
15-Oct-03
26-Oct-03
6-Nov-03
17-Nov-03
28-Nov-03
09-Dec-03
20-Dec-03
31-Dec-03
Date
RAINFALL
BF-REF1
REQUIRED DEPTH

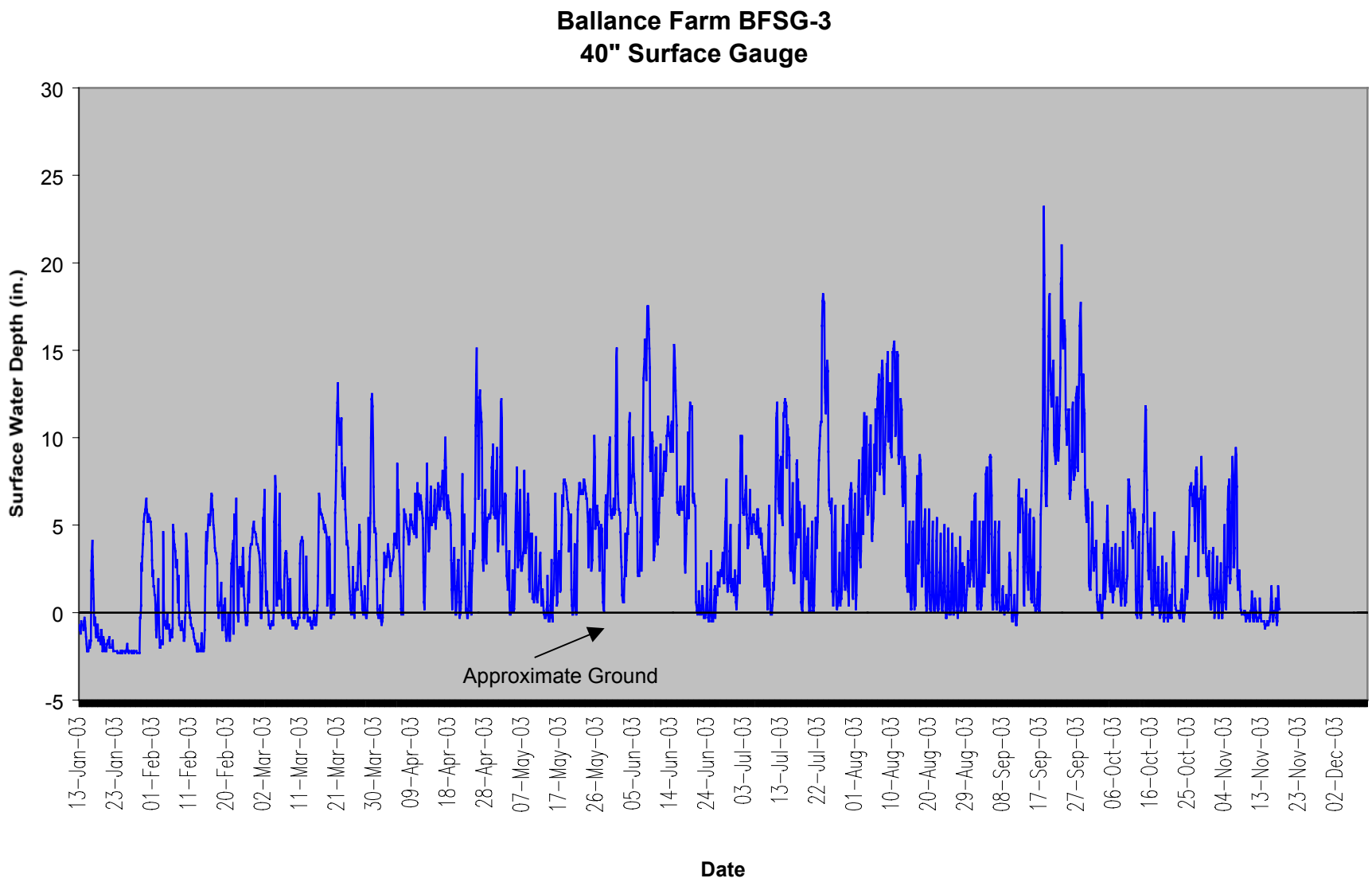

BF-REF2 S213FC9
Depth to Groundwater (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
1.2
1
0.8
0.6
0.4
0.2
0
Beginning of growing season
End of growing season
02-Jan-03
13-Jan-03
24-Jan-03
04-Feb-03
15-Feb-03
26-Feb-03
09-Mar-03
20-Mar-03
31-Mar-03
11-Apr-03
22-Apr-03
3-May-03
14-May-03
25-May-03
5-Jun-03
16-Jun-03
27-Jun-03
8-Jul-03
19-Jul-03
30-Jul-03
10-Aug-03
21-Aug-03
1-Sep-03
12-Sep-03
23-Sep-03
4-Oct-03
15-Oct-03
26-Oct-03
6-Nov-03
17-Nov-03
28-Nov-03
09-Dec-03
20-Dec-03
31-Dec-03
Date
Rainfall
BF-REF2
Required Depth

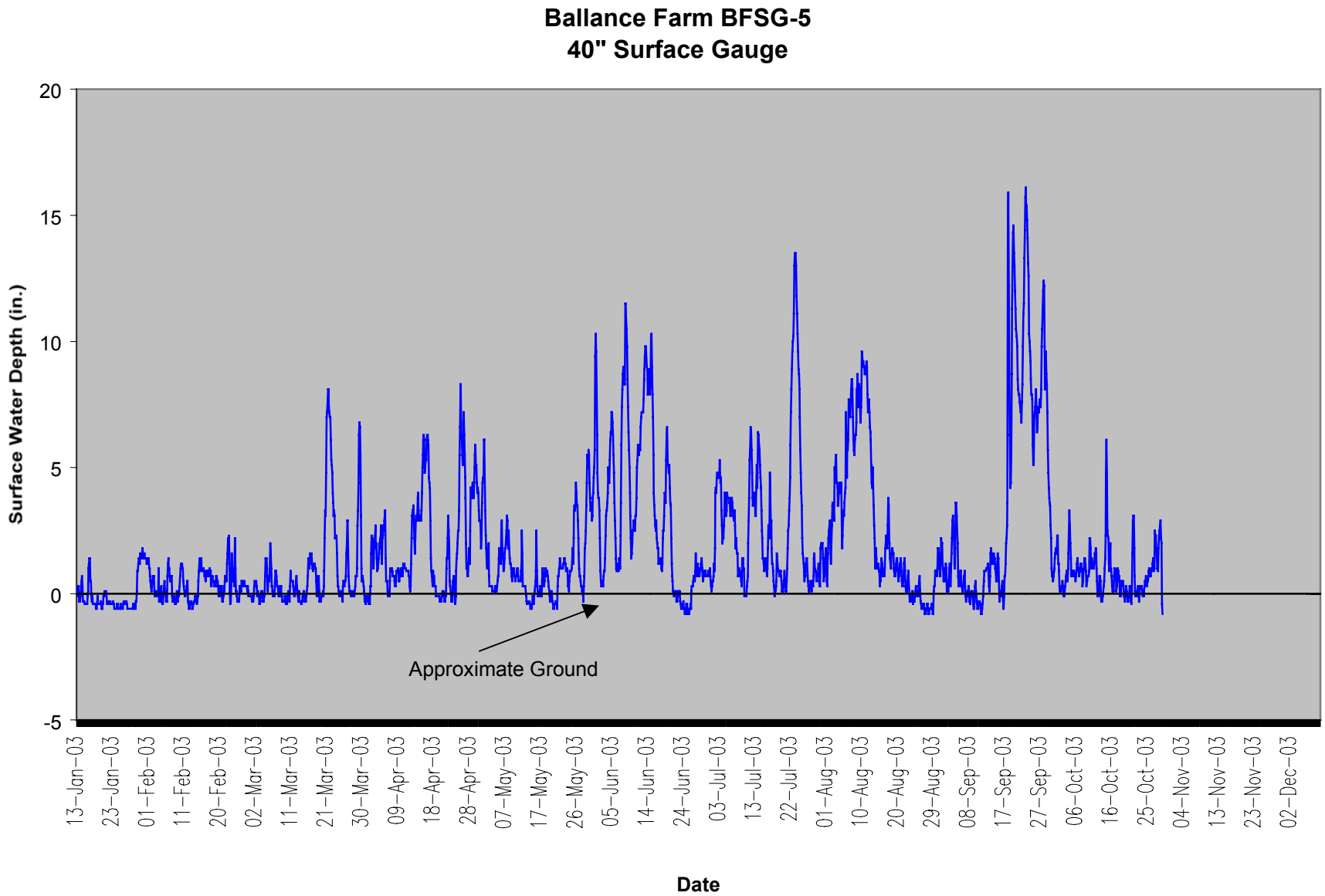

BF-REF3 S214076
Depth to Groundwater (in.)
5
0
-5
-10
-15
-20
-25
-30
-35
1.2
1
0.8
0.6
0.4
0.2
0
Beginning of growing season
End of growing season
02-Jan-03
13-Jan-03
24-Jan-03
04-Feb-03
15-Feb-03
26-Feb-03
09-Mar-03
20-Mar-03
31-Mar-03
11-Apr-03
22-Apr-03
3-May-03
14-May-03
25-May-03
5-Jun-03
16-Jun-03
27-Jun-03
8-Jul-03
19-Jul-03
30-Jul-03
10-Aug-03
21-Aug-03
1-Sep-03
12-Sep-03
23-Sep-03
4-Oct-03
15-Oct-03
26-Oct-03
6-Nov-03
17-Nov-03
28-Nov-03
09-Dec-03
20-Dec-03
31-Dec-03
Date
RAINFALL
BF-REF3
REQUIRED DEPTH

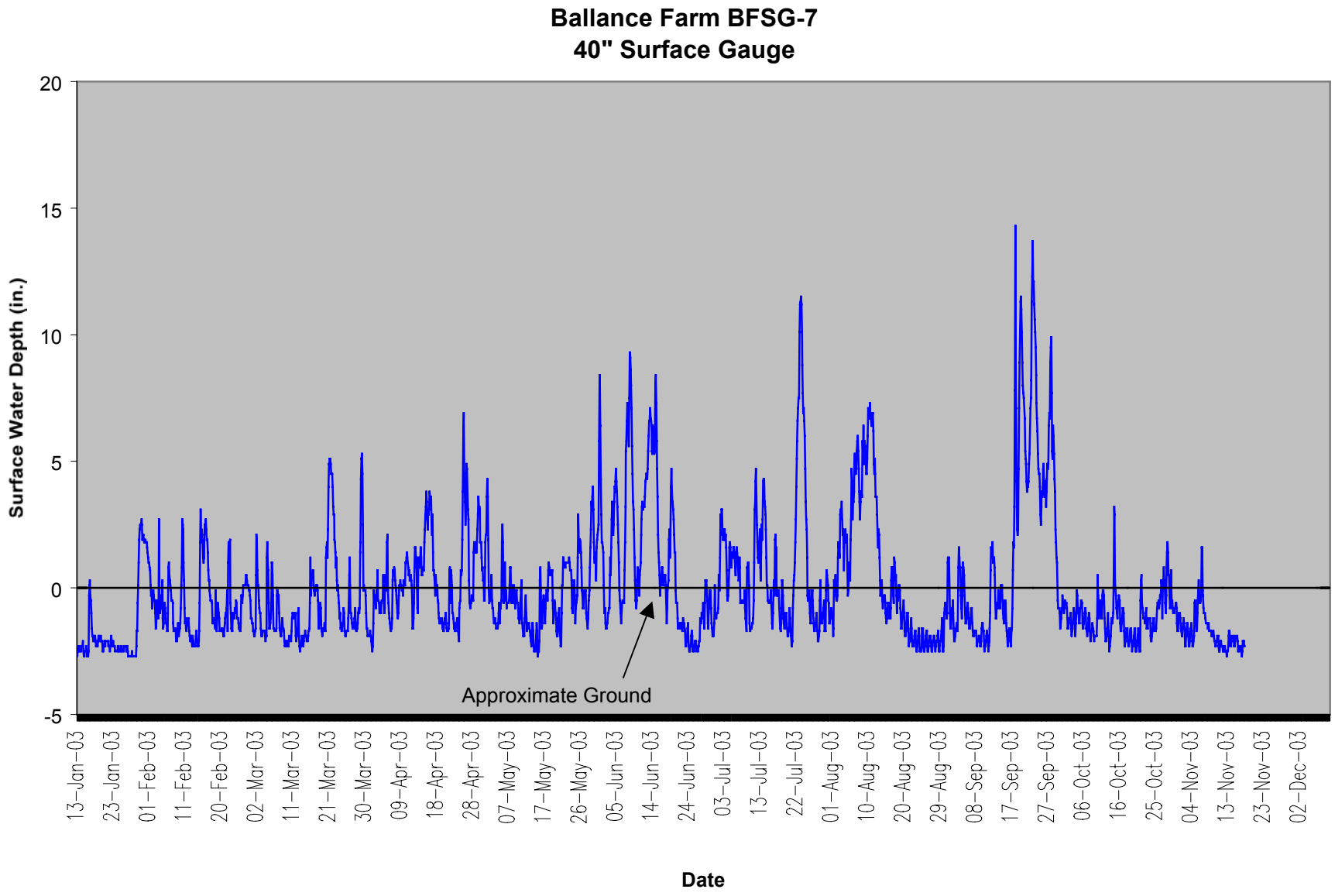
SURFACE WATER GAUGE GRAPHS

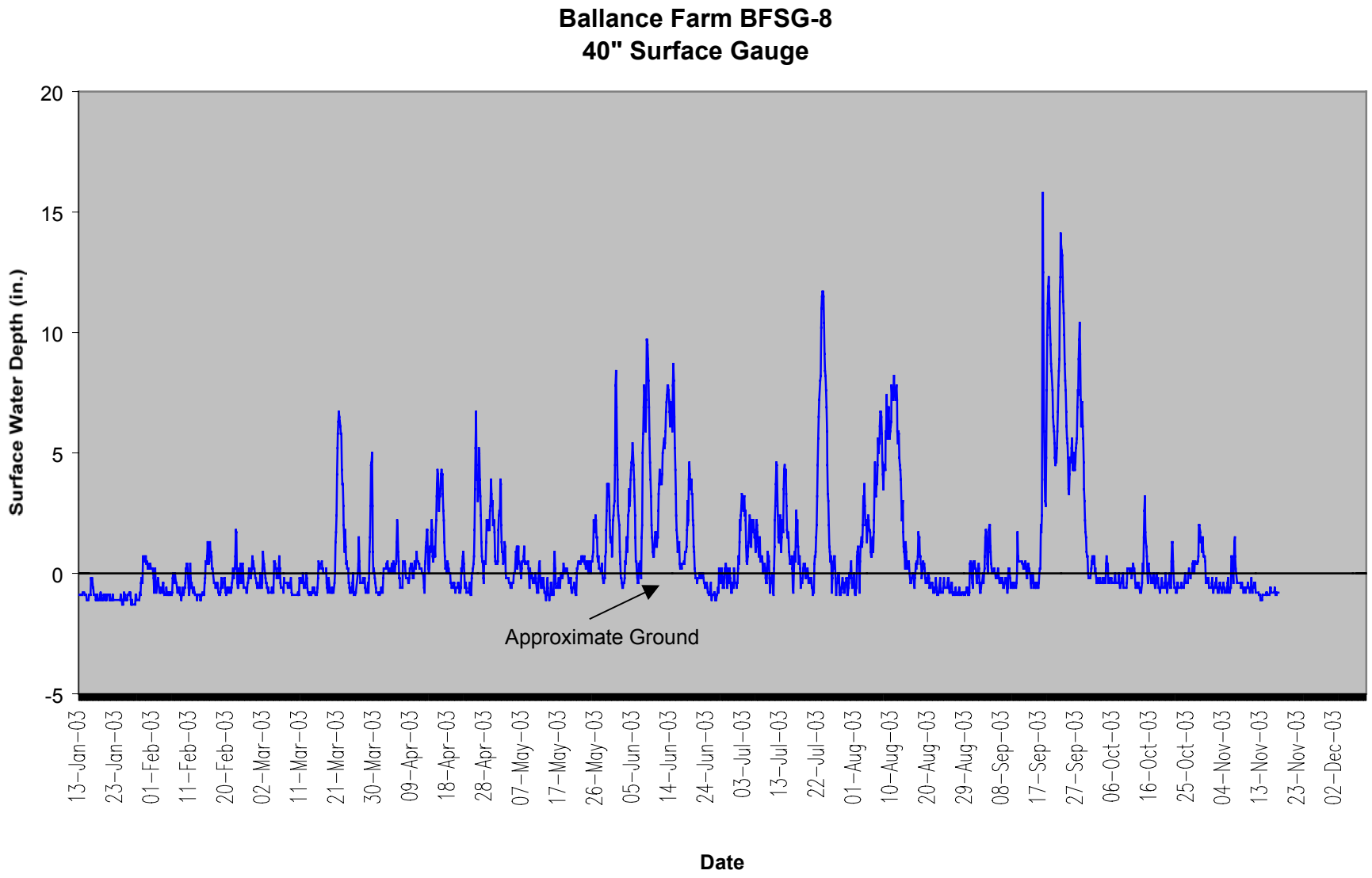

Ballance Farm BFSG-1
40" Surface Gauge
Surface Water Depth (in.)
25
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date

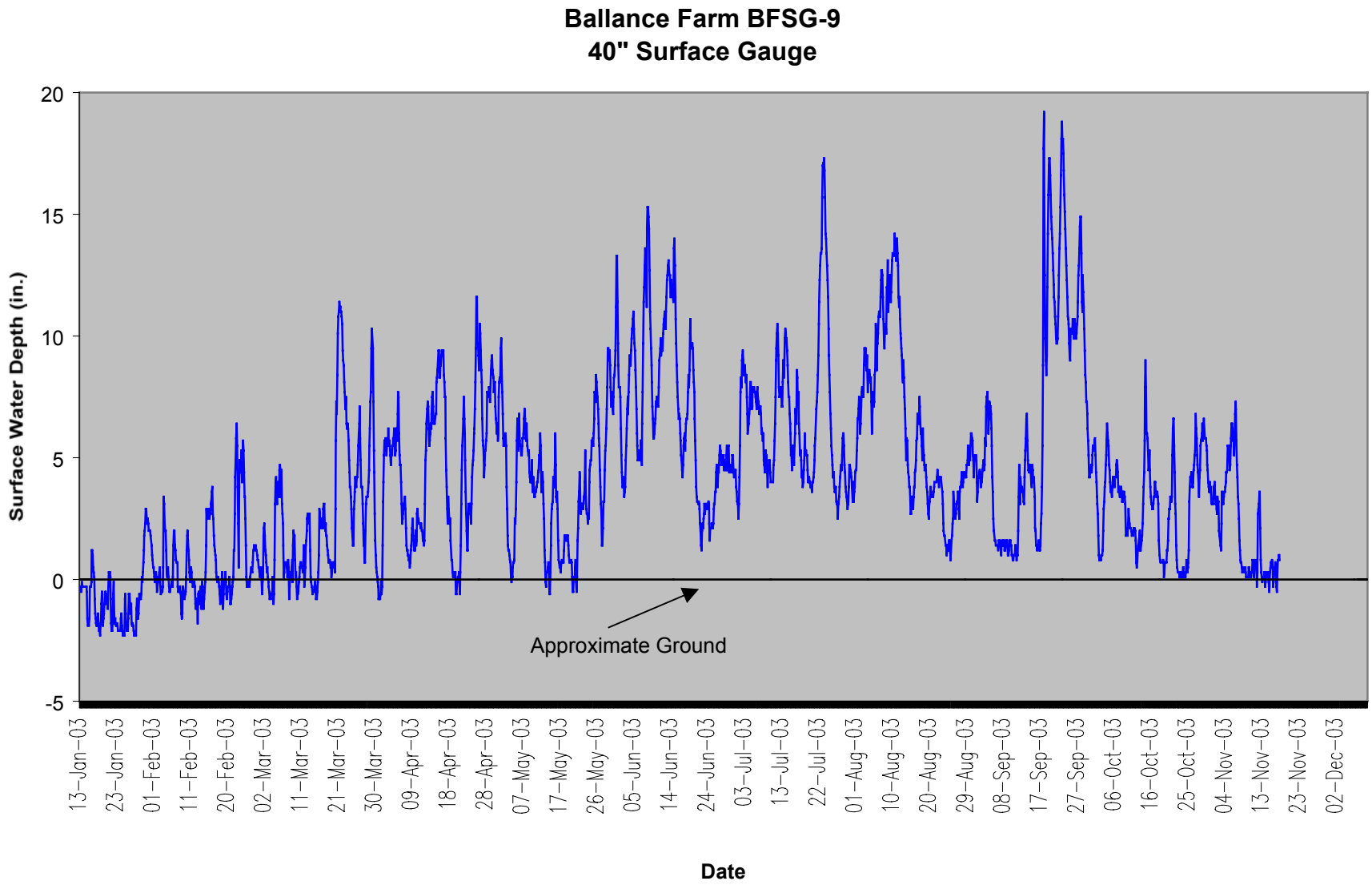

Ballance Farm BFSG-2
40" Surface Gauge
Surface Water Depth (in.)
25
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date

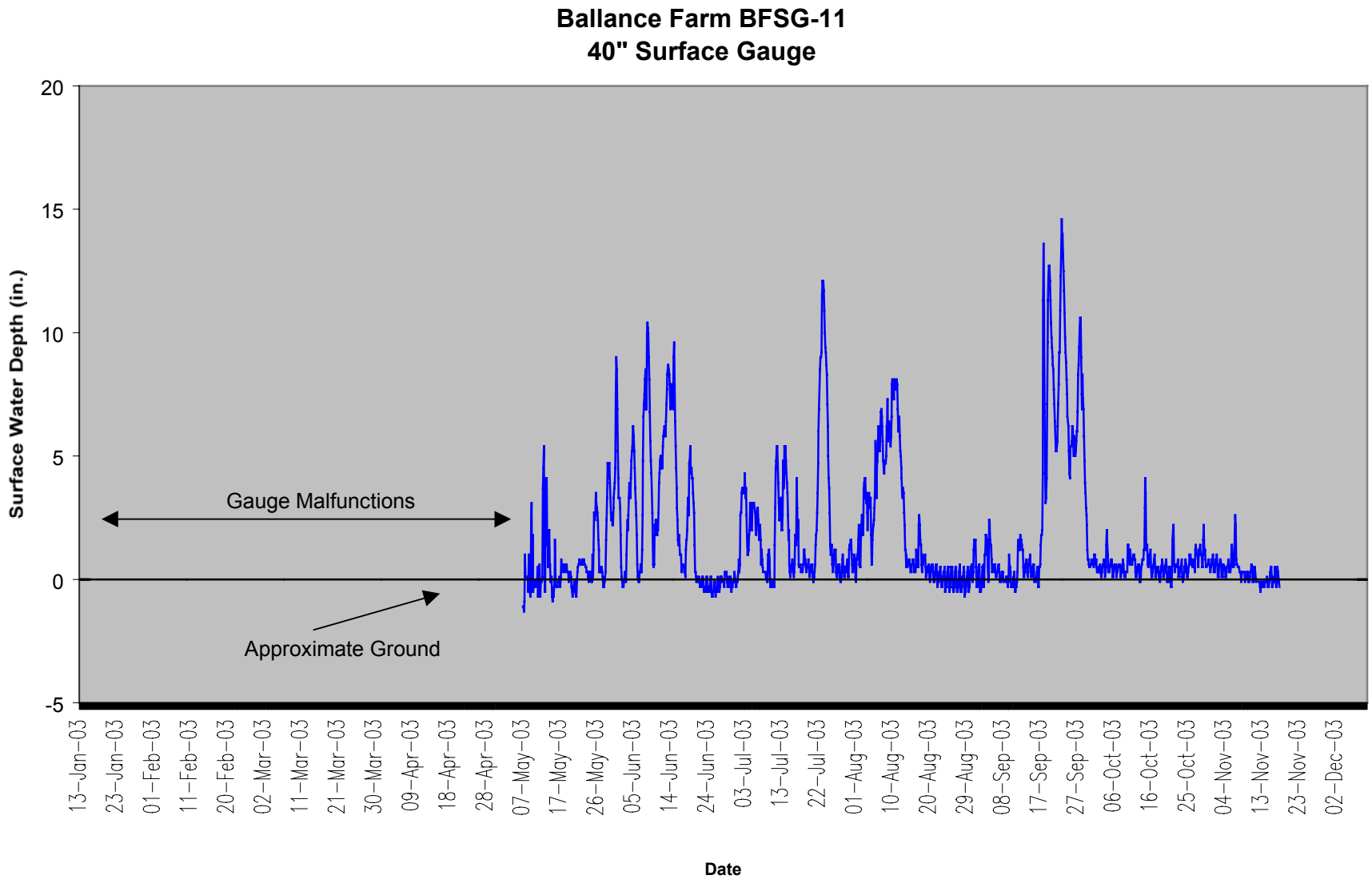

Ballance Farm BFSG-3
40" Surface Gauge
Surface Water Depth (in.)
30
25
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date

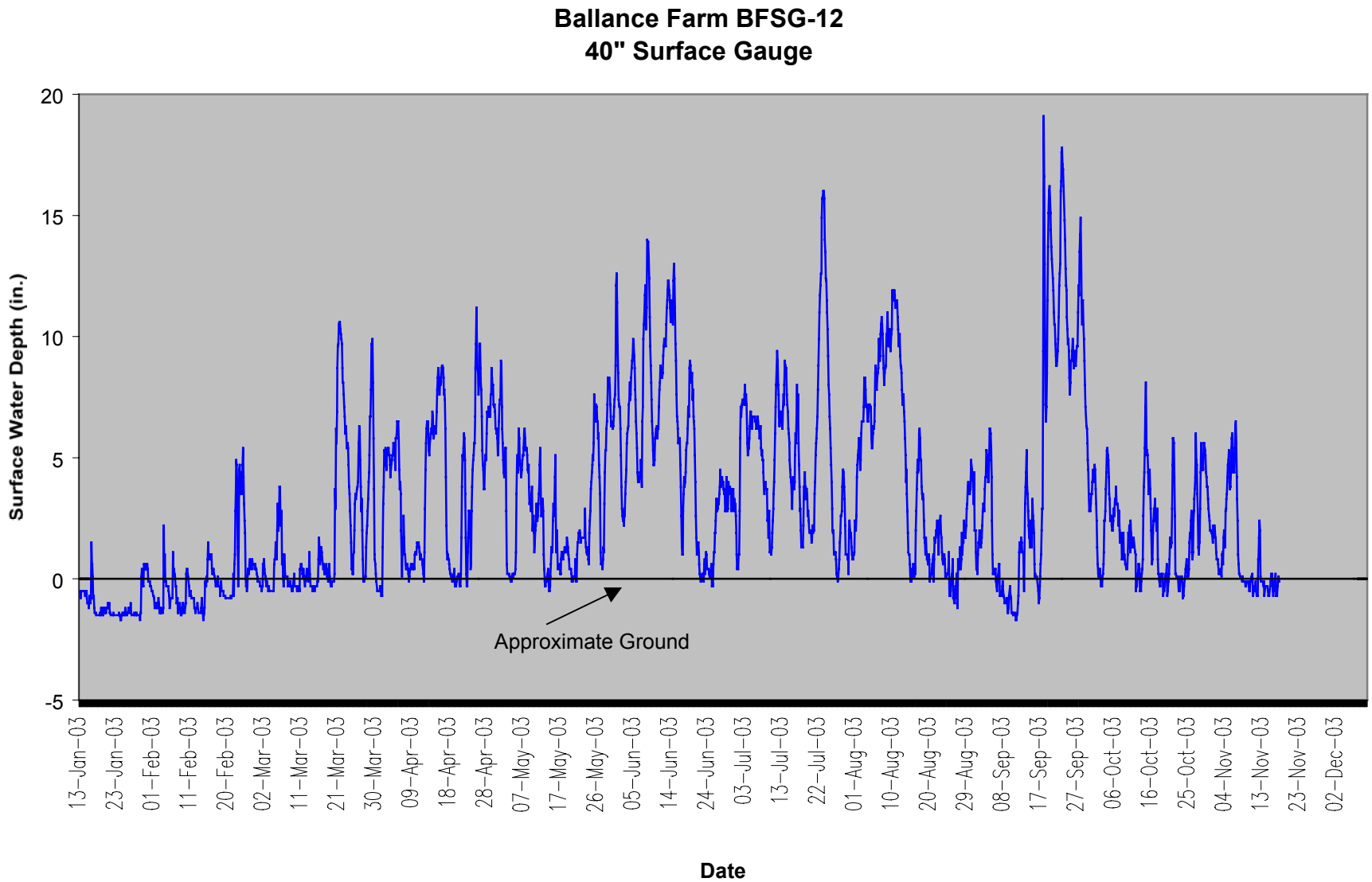

Ballance Farm BFSG-5
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date

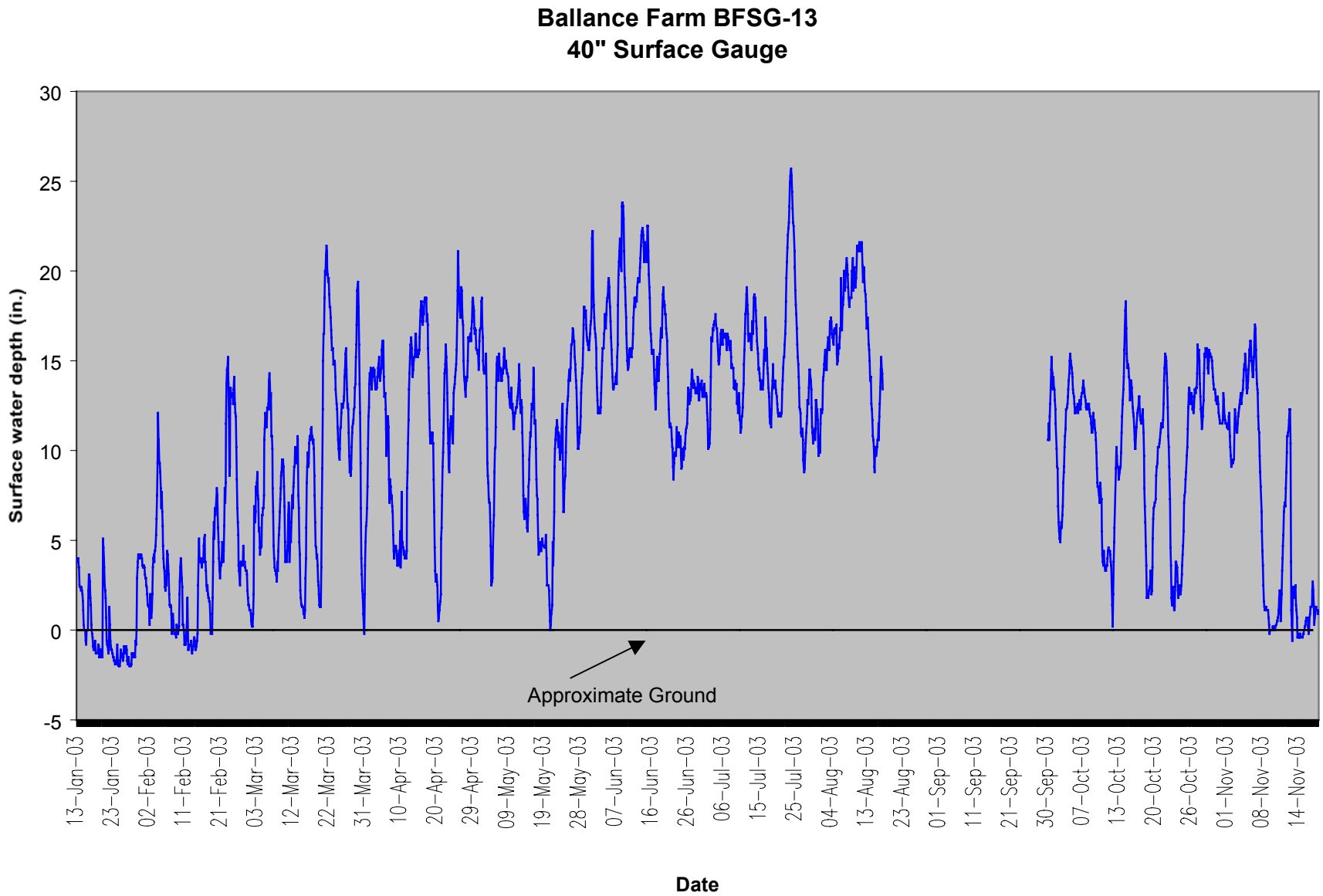

Ballance Farm BFSG-7
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date

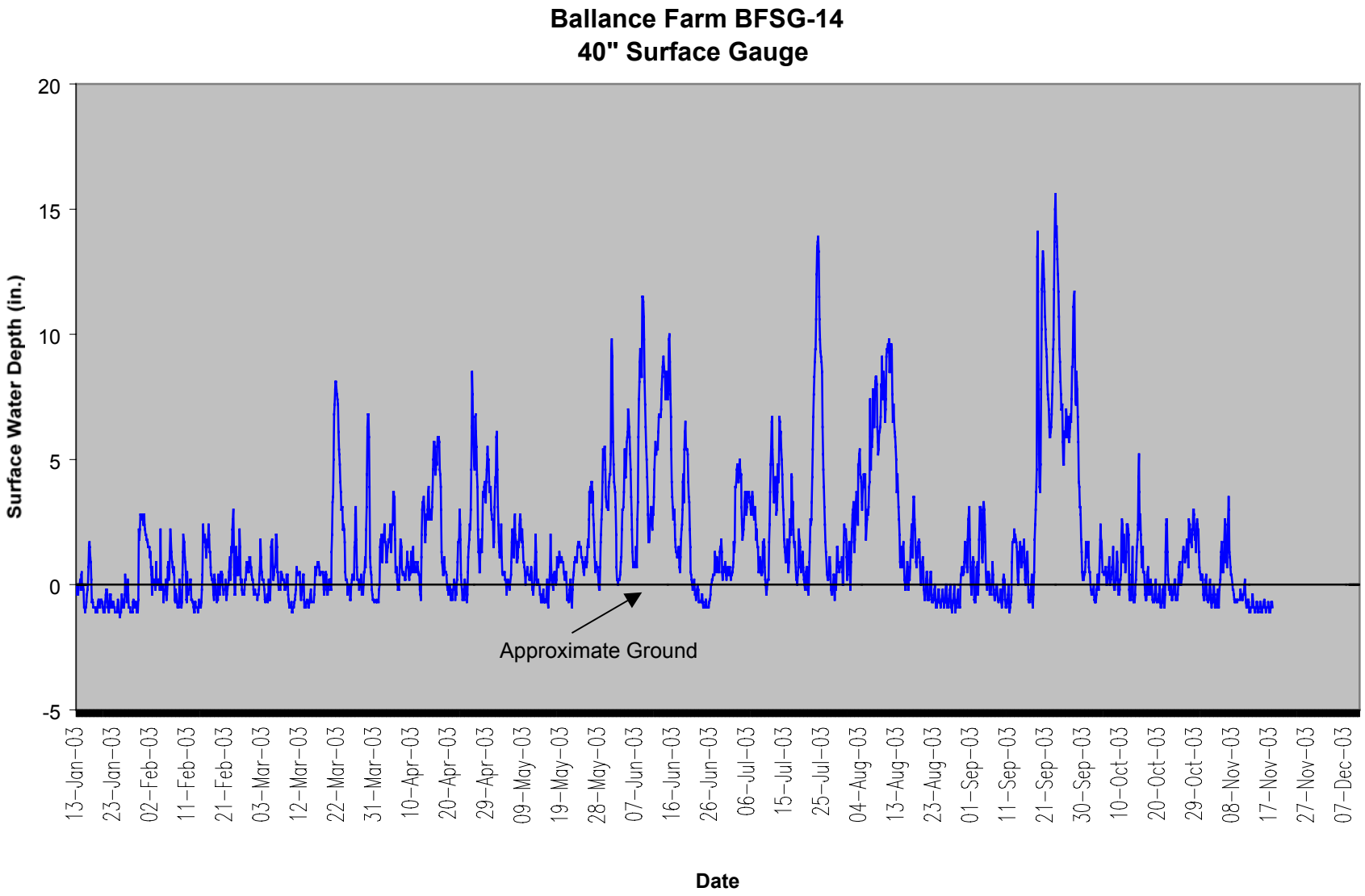

Ballance Farm BFSG-8
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date

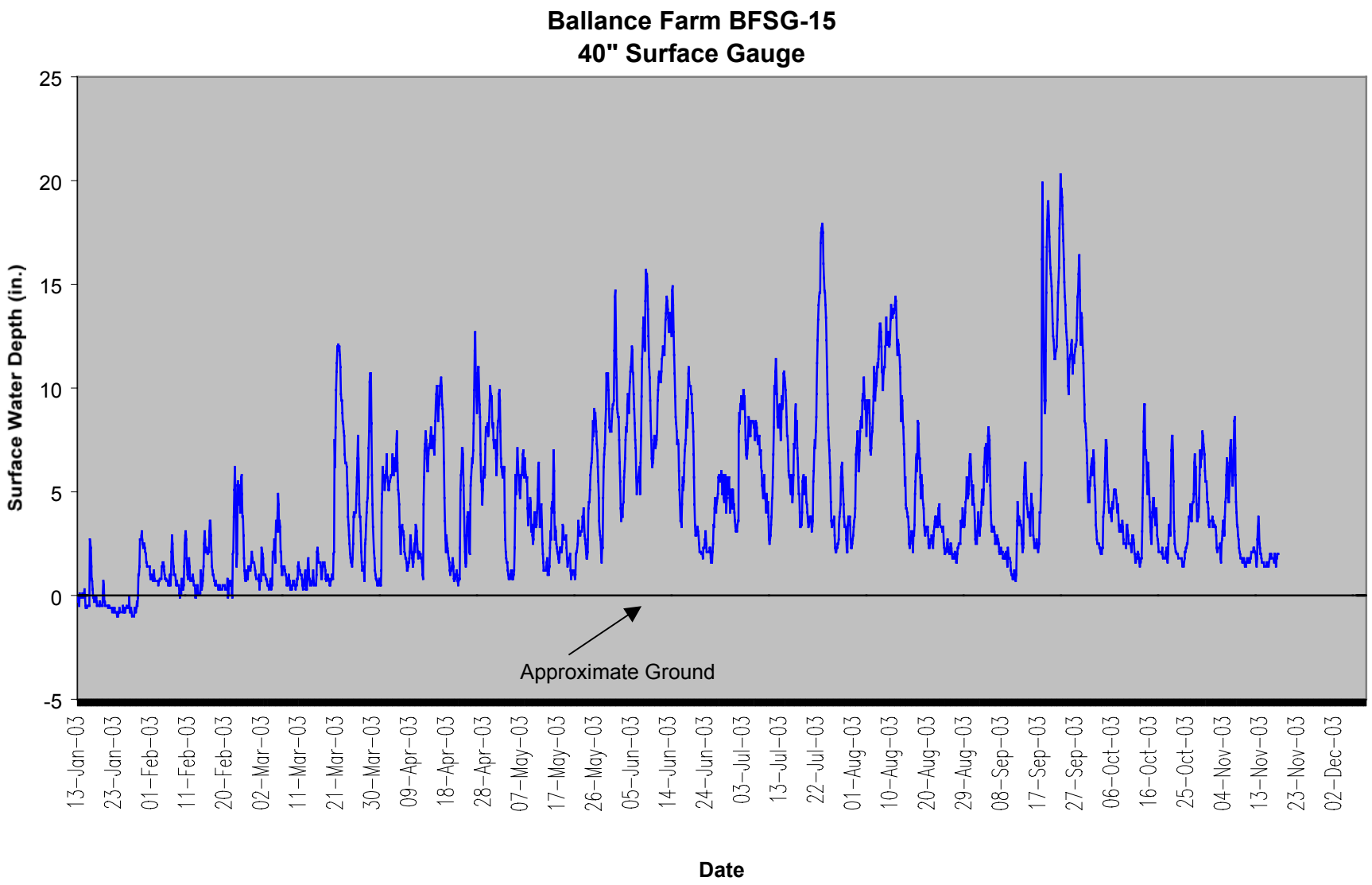

Ballance Farm BFSG-9
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date


Ballance Farm BFSG-11
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Gauge Malfunctions
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date


Ballance Farm BFSG-12
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date


Ballance Farm BFSG-13
40" Surface Gauge
Surface water depth (in.)
30
25
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
02-Feb-03
11-Feb-03
21-Feb-03
03-Mar-03
12-Mar-03
22-Mar-03
31-Mar-03
10-Apr-03
20-Apr-03
29-Apr-03
09-May-03
19-May-03
28-May-03
07-Jun-03
16-Jun-03
26-Jun-03
06-Jul-03
15-Jul-03
25-Jul-03
04-Aug-03
13-Aug-03
23-Aug-03
01-Sep-03
11-Sep-03
21-Sep-03
30-Sep-03
07-Oct-03
13-Oct-03
20-Oct-03
26-Oct-03
01-Nov-03
08-Nov-03
14-Nov-03
Date


Ballance Farm BFSG-14
40" Surface Gauge
Surface Water Depth (in.)
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
02-Feb-03
11-Feb-03
21-Feb-03
03-Mar-03
12-Mar-03
22-Mar-03
31-Mar-03
10-Apr-03
20-Apr-03
29-Apr-03
09-May-03
19-May-03
28-May-03
07-Jun-03
16-Jun-03
26-Jun-03
06-Jul-03
15-Jul-03
25-Jul-03
04-Aug-03
13-Aug-03
23-Aug-03
01-Sep-03
11-Sep-03
21-Sep-03
30-Sep-03
10-Oct-03
20-Oct-03
29-Oct-03
08-Nov-03
17-Nov-03
27-Nov-03
07-Dec-03
Date


Ballance Farm BFSG-15
40" Surface Gauge
Surface Water Depth (in.)
25
20
15
10
5
0
-5
Approximate Ground
13-Jan-03
23-Jan-03
01-Feb-03
11-Feb-03
20-Feb-03
02-Mar-03
11-Mar-03
21-Mar-03
30-Mar-03
09-Apr-03
18-Apr-03
28-Apr-03
07-May-03
17-May-03
26-May-03
05-Jun-03
14-Jun-03
24-Jun-03
03-Jul-03
13-Jul-03
22-Jul-03
01-Aug-03
10-Aug-03
20-Aug-03
29-Aug-03
08-Sep-03
17-Sep-03
27-Sep-03
06-Oct-03
16-Oct-03
25-Oct-03
04-Nov-03
13-Nov-03
23-Nov-03
02-Dec-03
Date