

# NAO Hydrology Study

2018 Reference wetland sites

## Legend

- ▲ NAO reference site
- WETs station



Google earth

Image Landsat / Copernicus

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Data SIO, NOAA, U.S. Navy, NGA, GEBCO



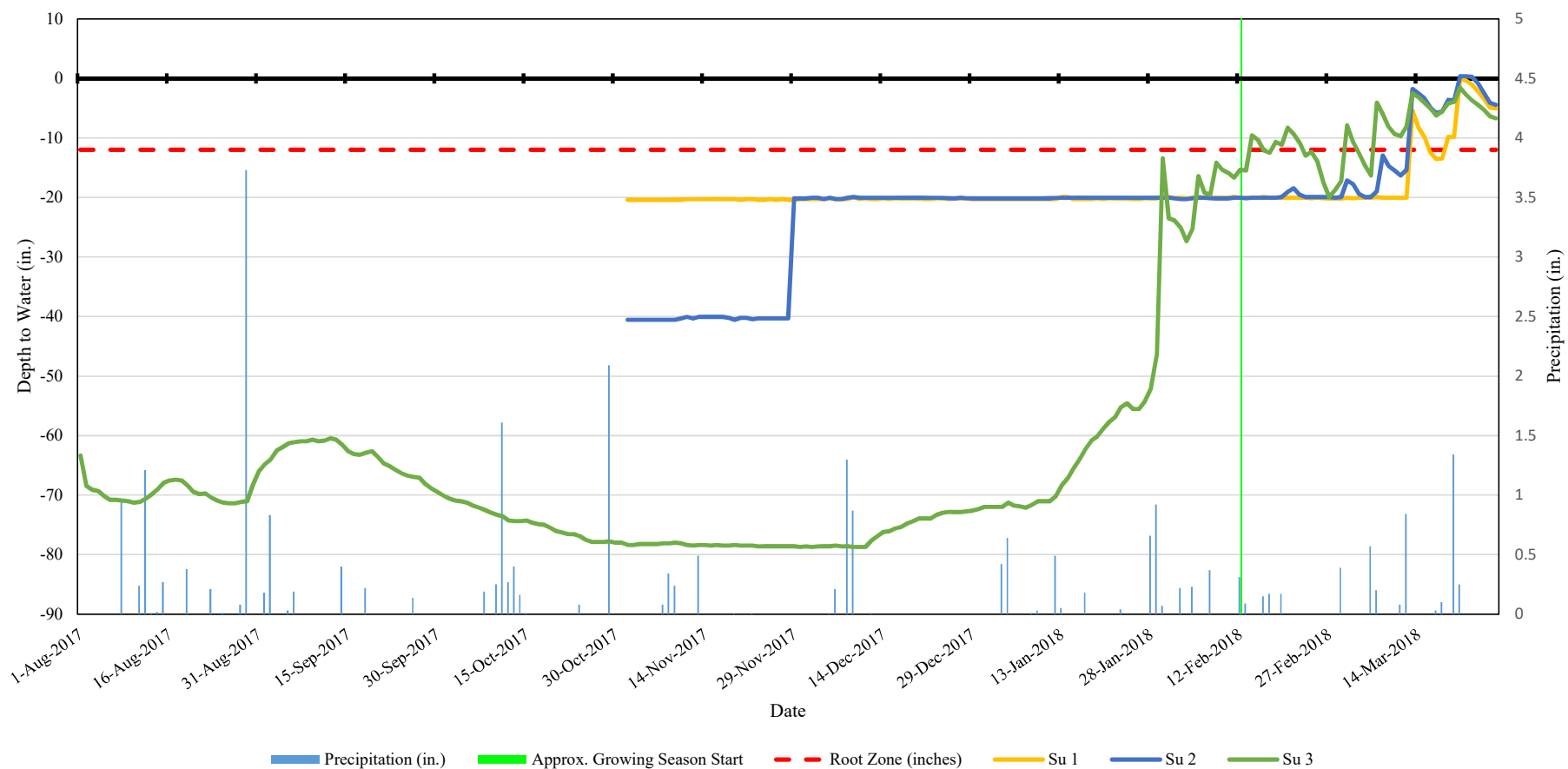
## Su - all wells

01 Aug 2017 to 27 March 2018

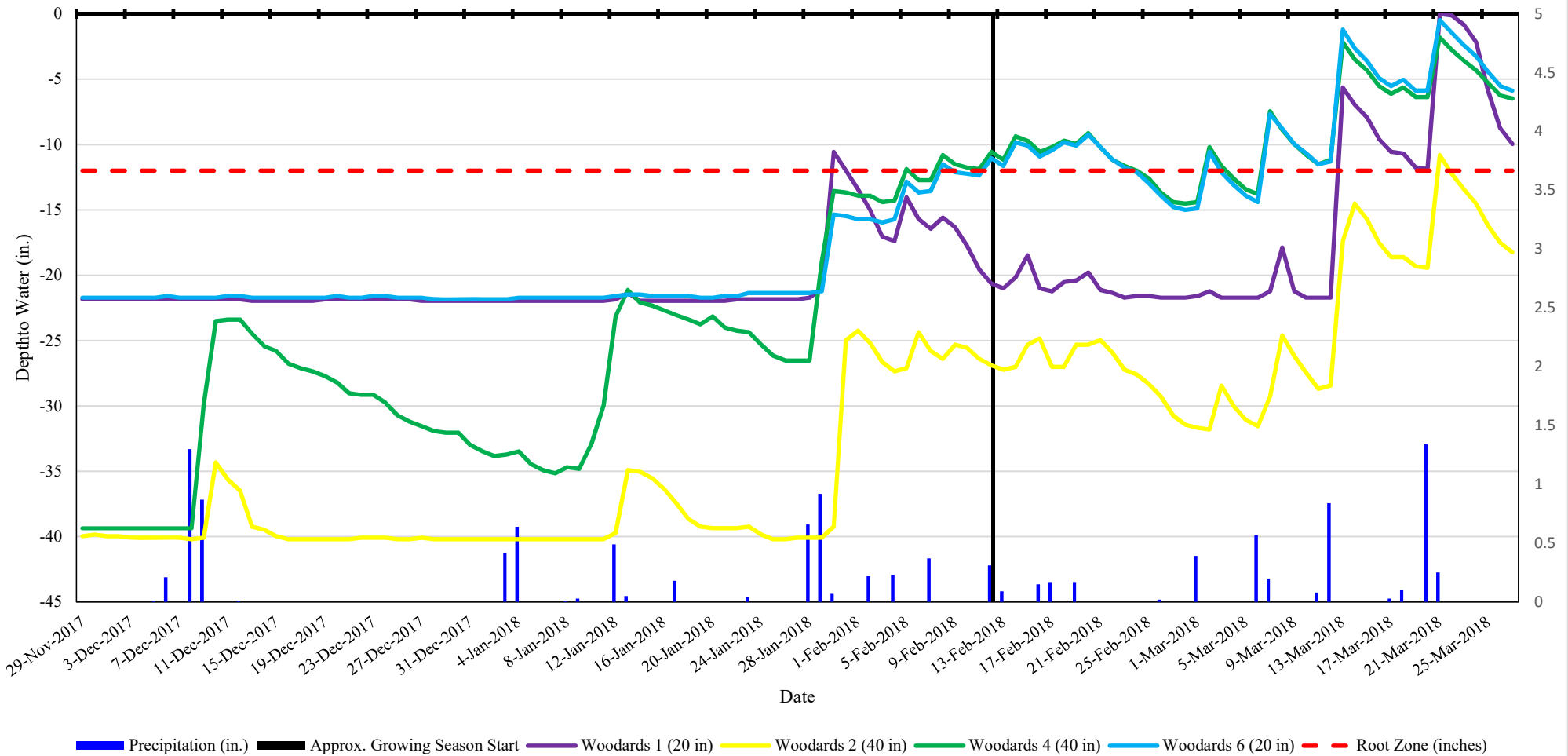
Su 1 - 14+ consecutive days during the growing season (13-27 March)

Su 2 - 14+ consecutive days during the growing season (13-27 March)

Su 3 - 20+ consecutive days during the growing season (07-27 March)



Woodards Site- all wells  
 29 Nov 2017 - 27 March 2018  
 Wetland Hydrology met in growing season year to date:  
 Wells 4 & 6 (21 days), Well 1 (15 days), Well 2 (1 day)

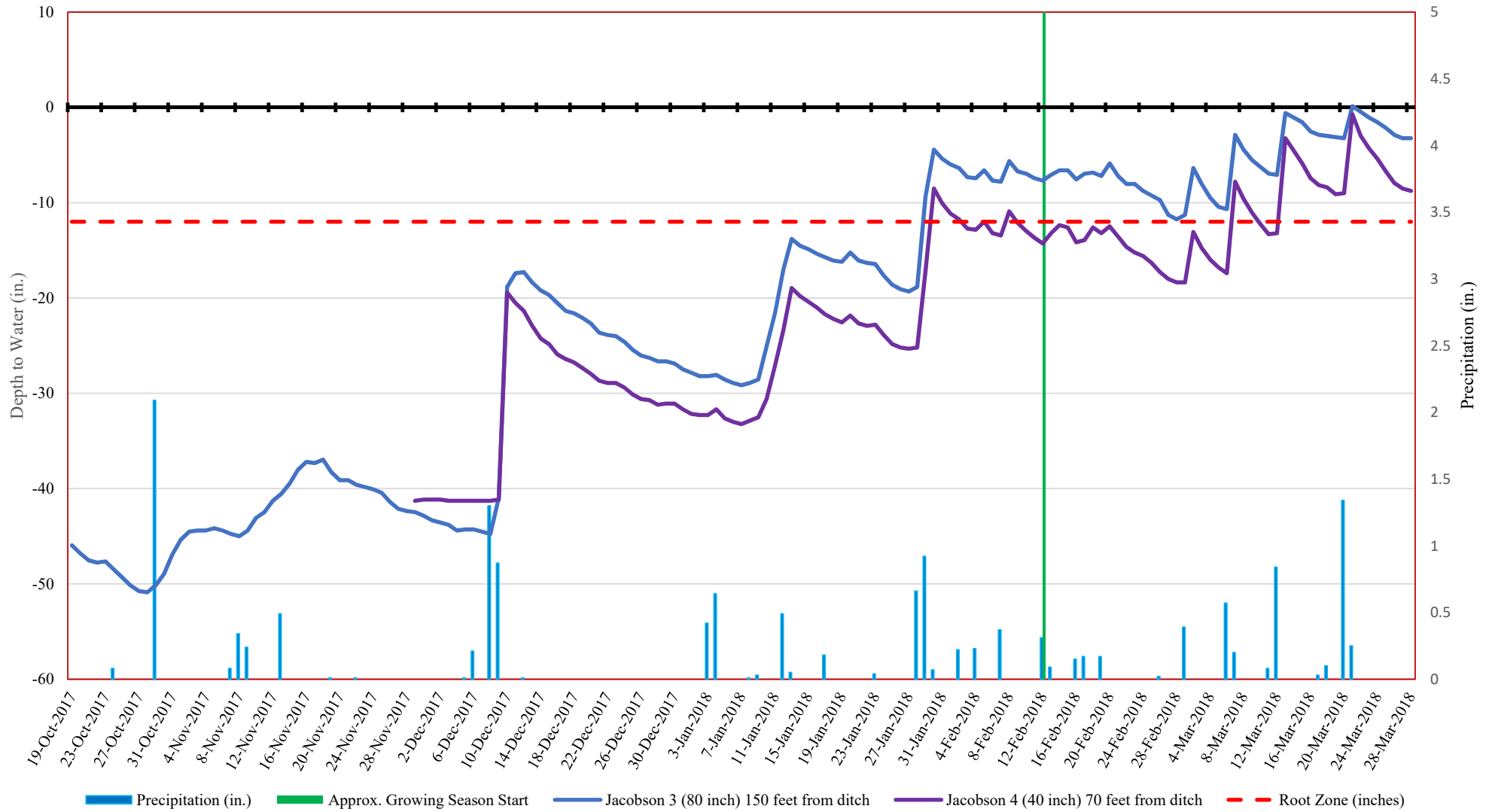


## Jacobson Wells 3 and 4

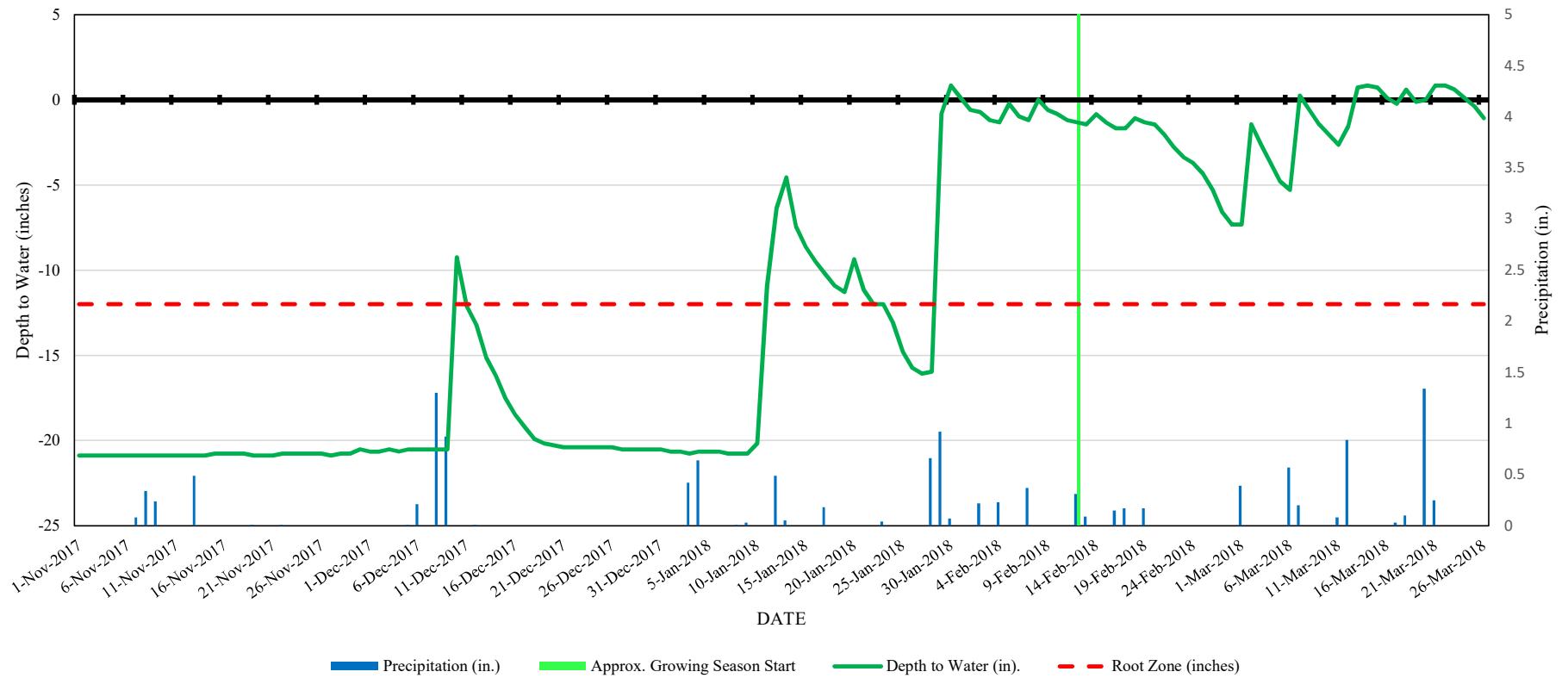
2017-2018 monitoring season

Well 3: 150 ft from ditch (80 inch) Wetland Hydro 45 days to date

Well 4: 70 ft from ditch (40 inch) Wetland Hydro 16 days to date



Stumpy 4  
01 Nov 2017 to 26 March 2018  
Water within -12" for 42+ consecutive days in the growing season

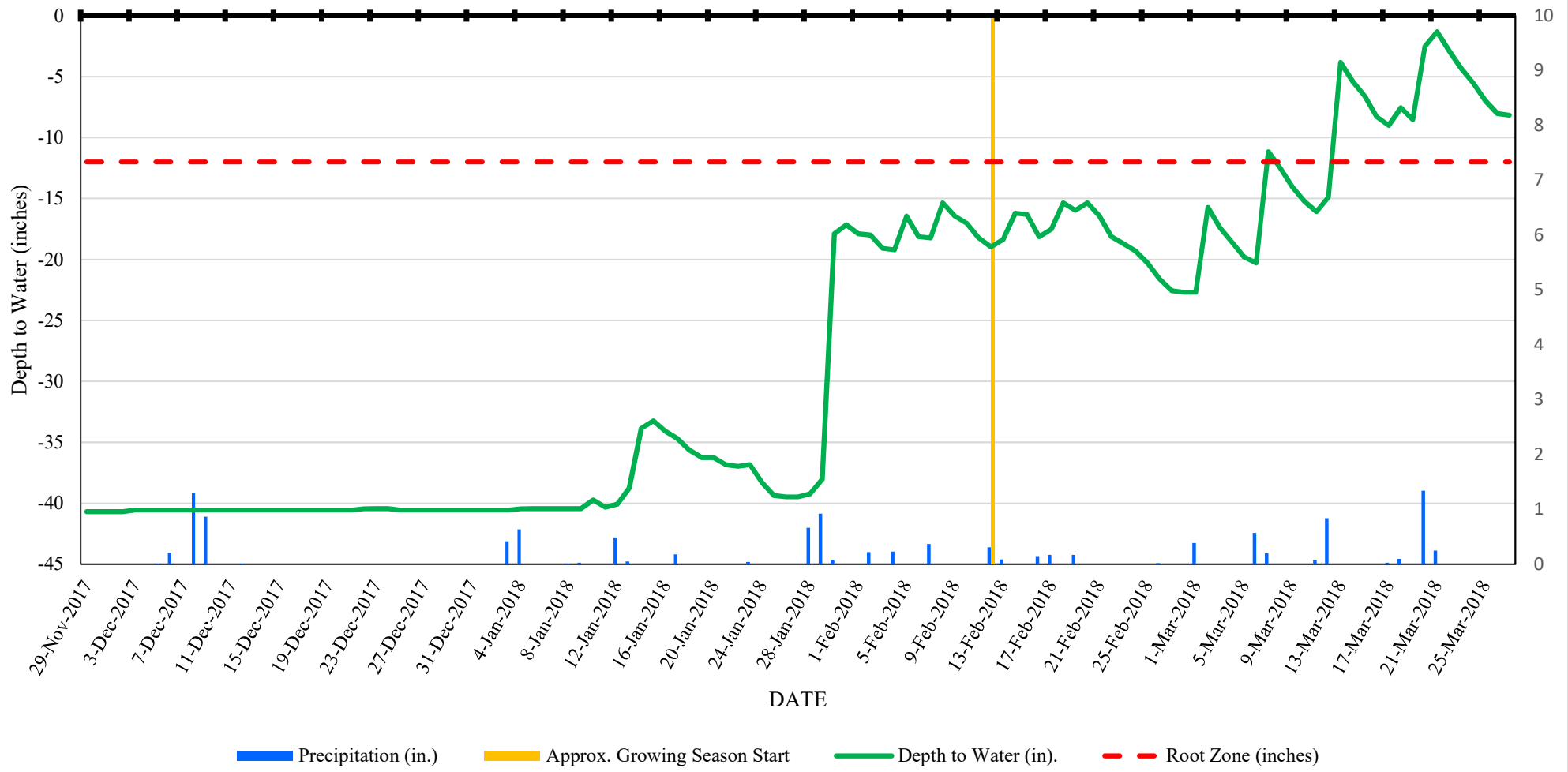


# Oak Grove #2 (40" well) (old well #3)

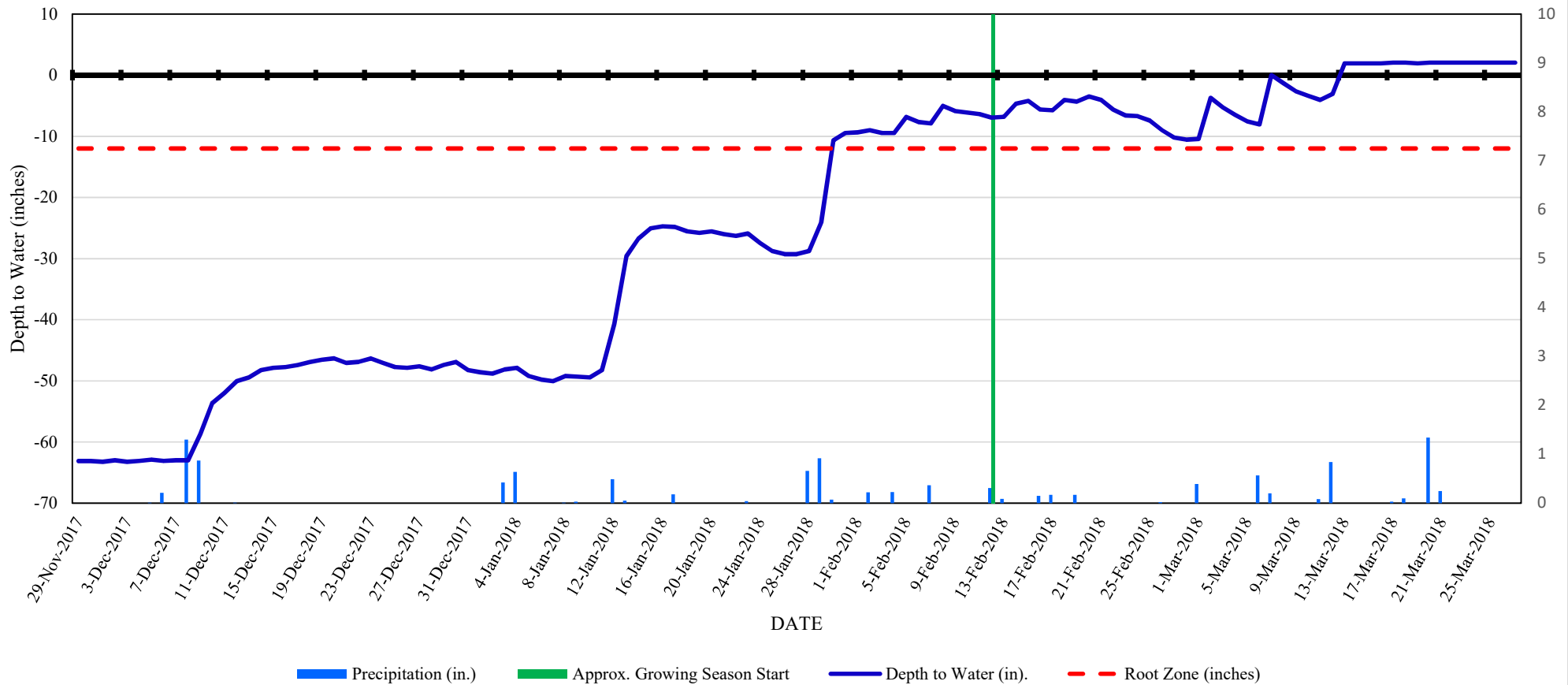
29 Nov 2017 - 27 March 2018

Wetland hydrology met 15 days

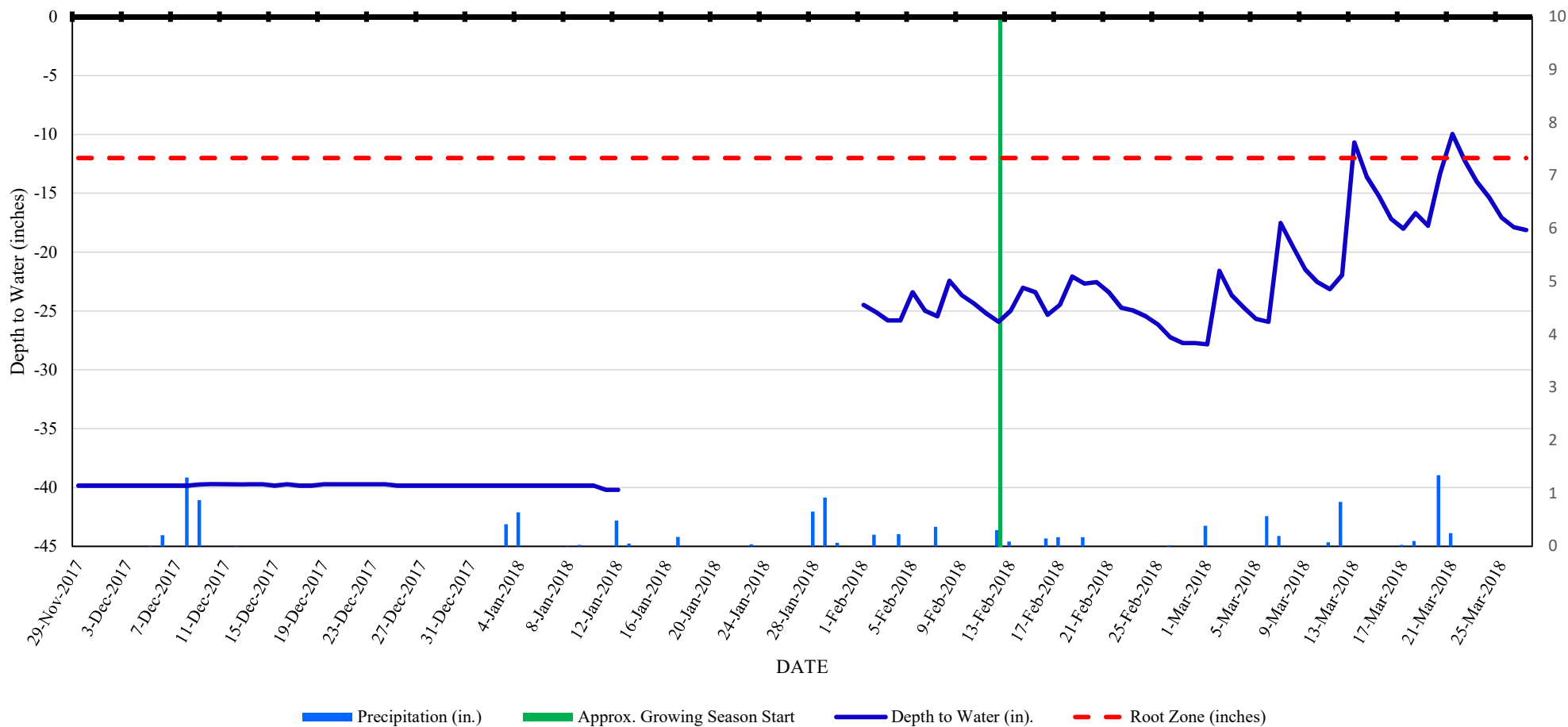
March 13-27



**Oak Grove #3 (80" well) Reference**  
**29 Nov 2017- 28 Feb 2018**  
**Wetland hydrology met 43+ days**  
**February 12 - March 27**



**Oak Grove #5 (40" well) Upland**  
**29 Nov 2017- 27 March 2018**  
**Grounswater levels rose above -12 twice (March 13 and 21)**

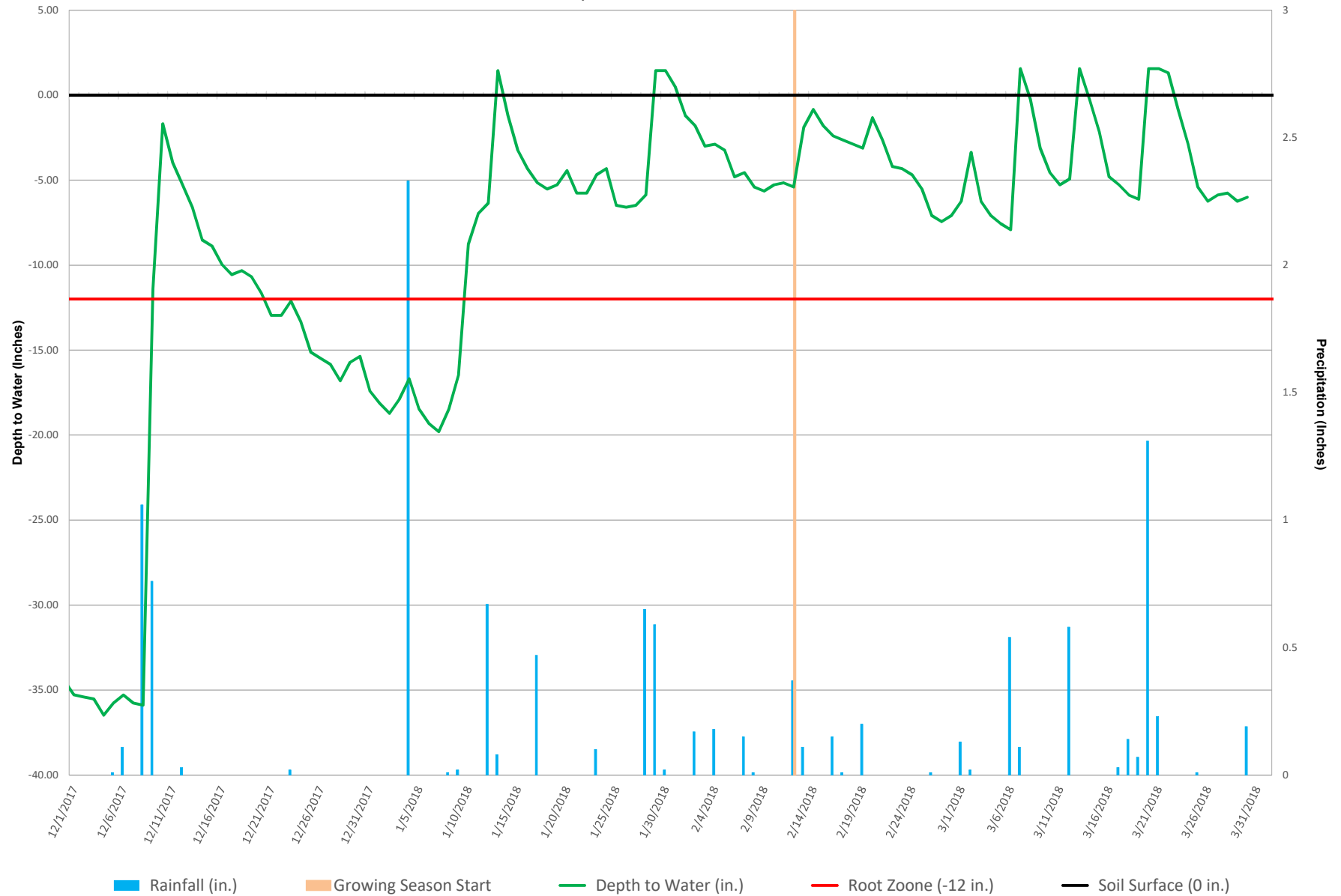




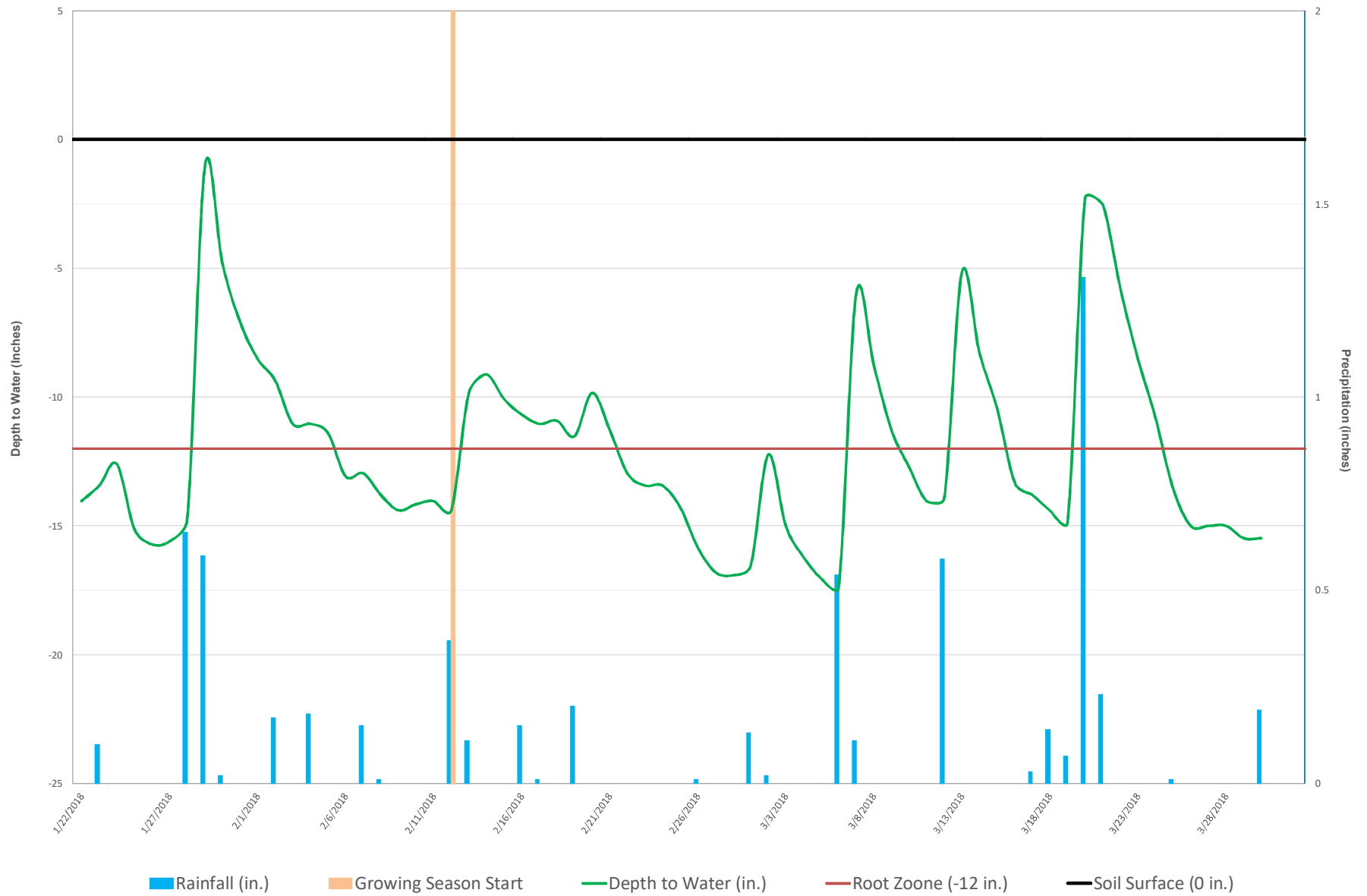
# **BP Amoco Well #1 (43688)**

80-Inch Well

Updated: 31-Mar-2018



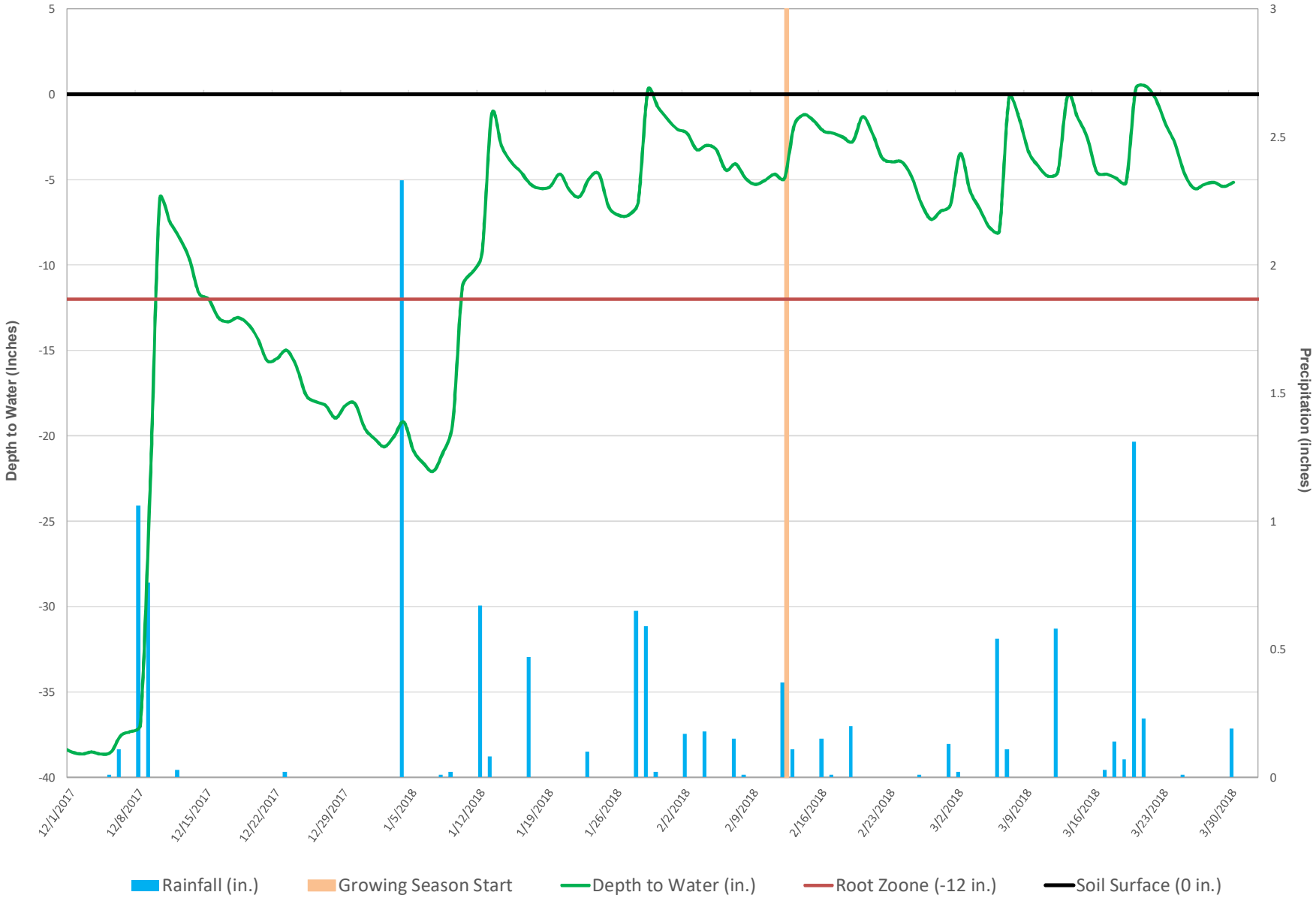
**BP Amoco Well #2 (6179)**  
Non-Hydric Soils 20-Inch Well  
Updated: 31-March-2018



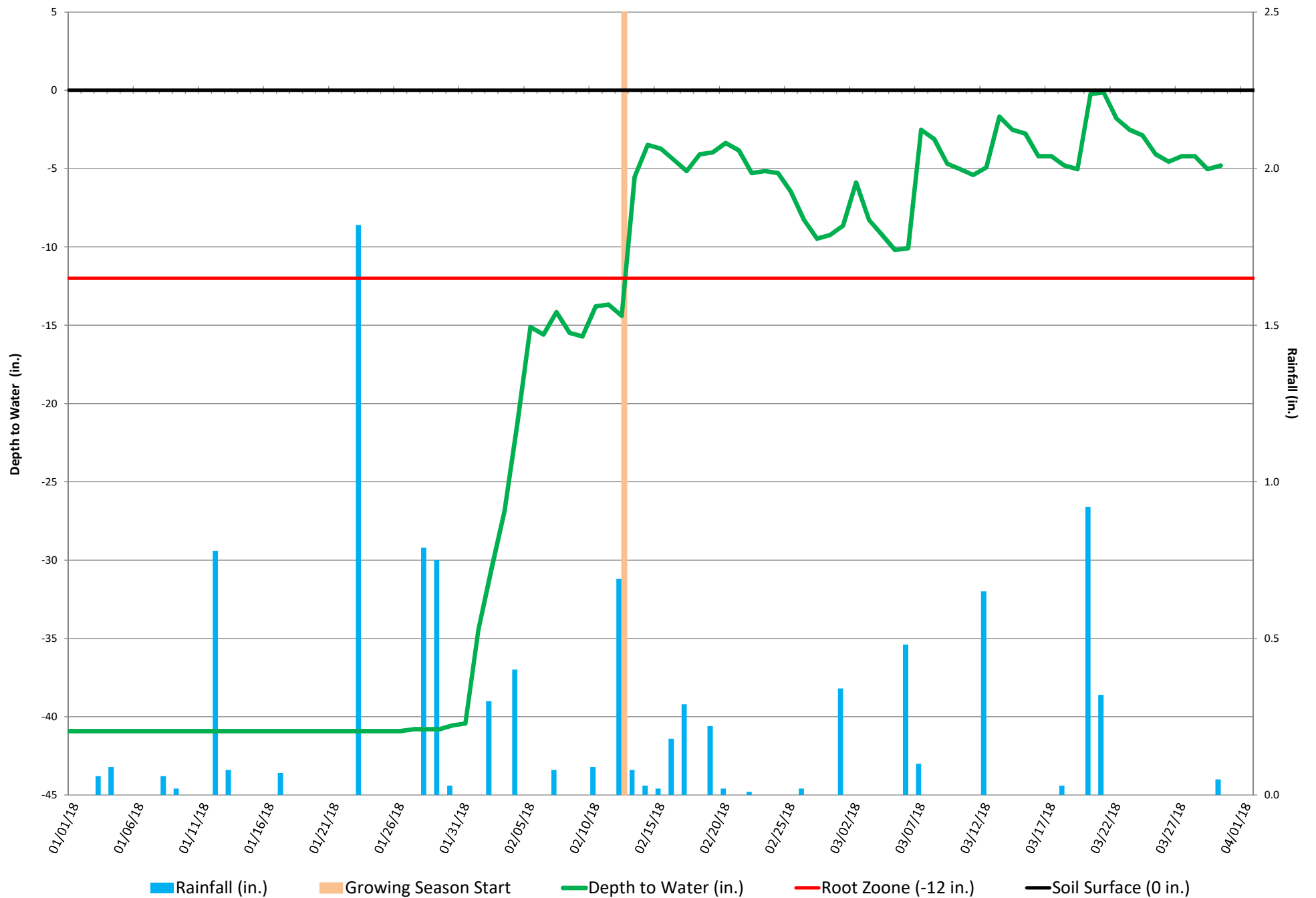
**BP Amoco Well #3 (4350)**

40-Inch Well

Updated: 30-March-2018

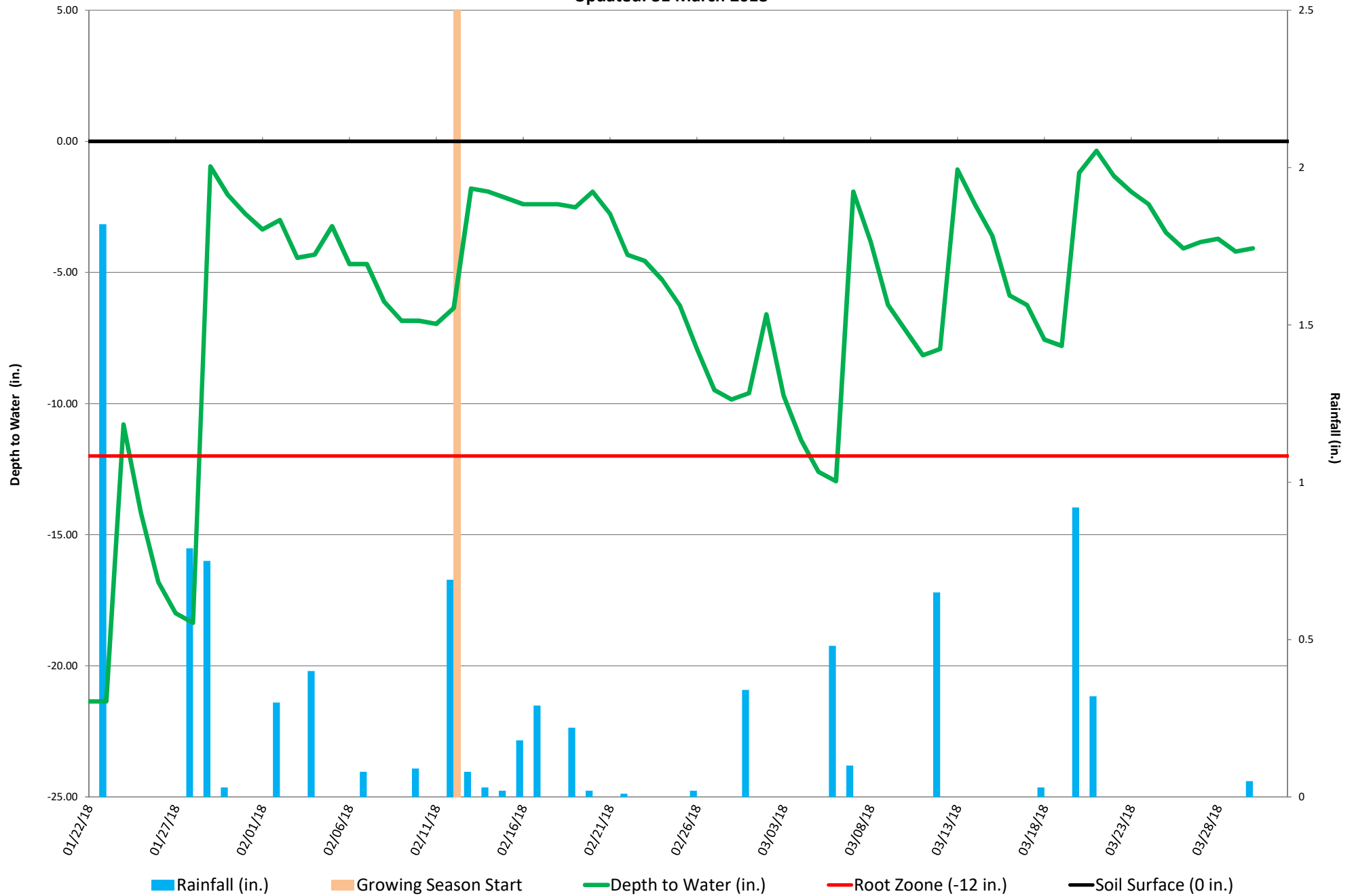


**Woodville Park #1 (#4352)**  
**Updated: 31 March 2018**



**Woodville Park #2 (#4149)**

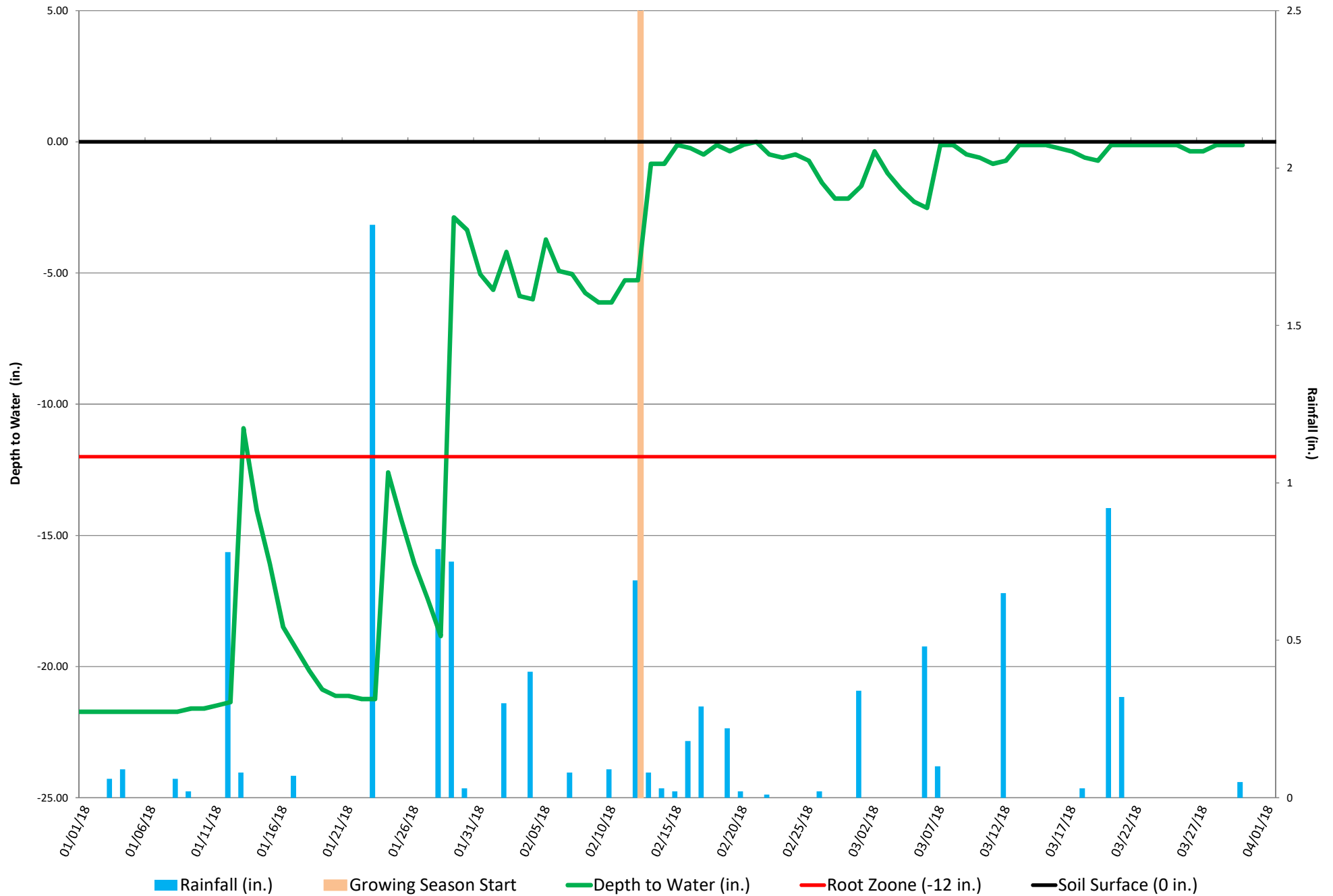
**Updated: 31 March 2018**





**Woodville Park #3 (#6184)**

Updated: 30 March 2018



**Woodville Park #4 (#6185)**  
**Updated: 30 March 2018**

