

Appendix B. Groundwater Elevation Hydrographs for Groundwater Level RMS Wells

COLUSA Subbasin - State Well Number (SWN): 12N01E06D004M

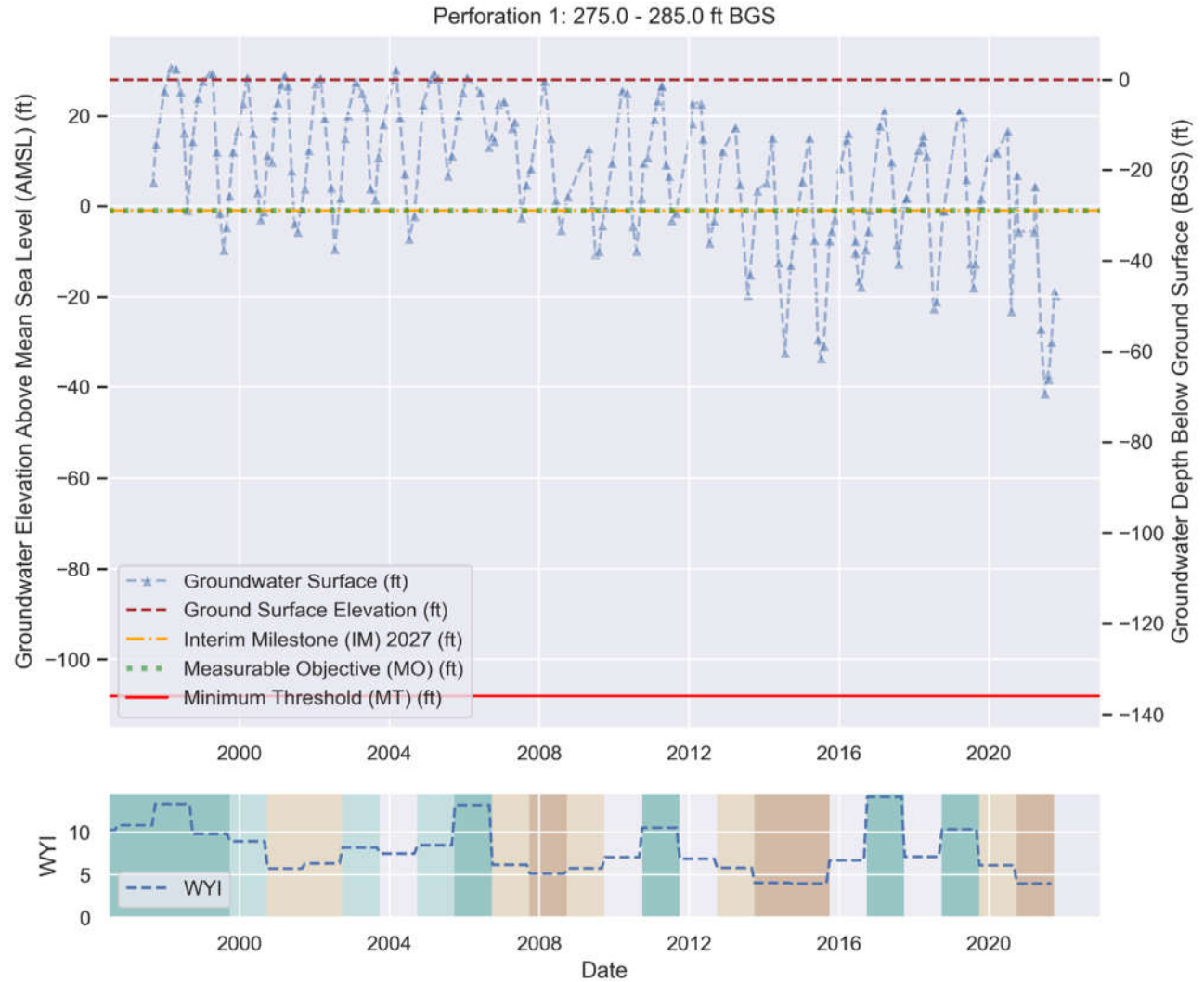


Sustainable Management Criteria:

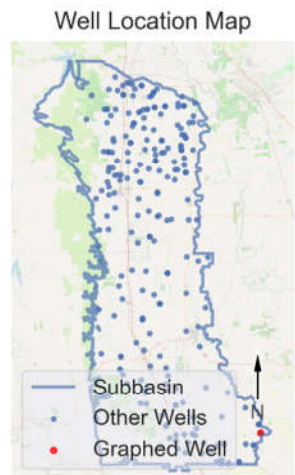
IM (2027) = -1.0 ft AMSL
 MO = -1.0 ft AMSL
 MT = -108.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N01E11A001M

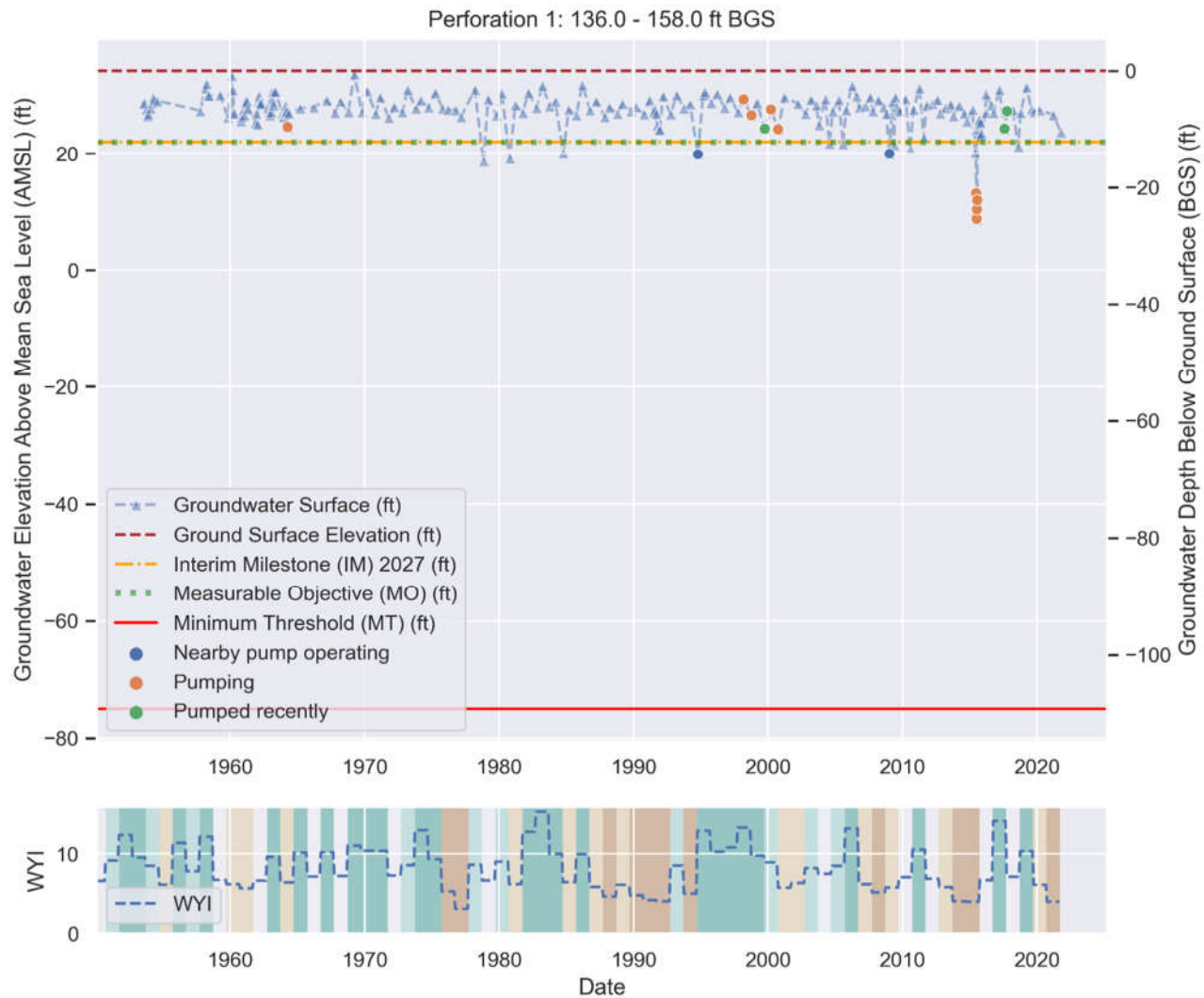


Sustainable Management Criteria:

IM (2027) = 22.0 ft AMSL
 MO = 22.0 ft AMSL
 MT = -75.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N01W07G001M

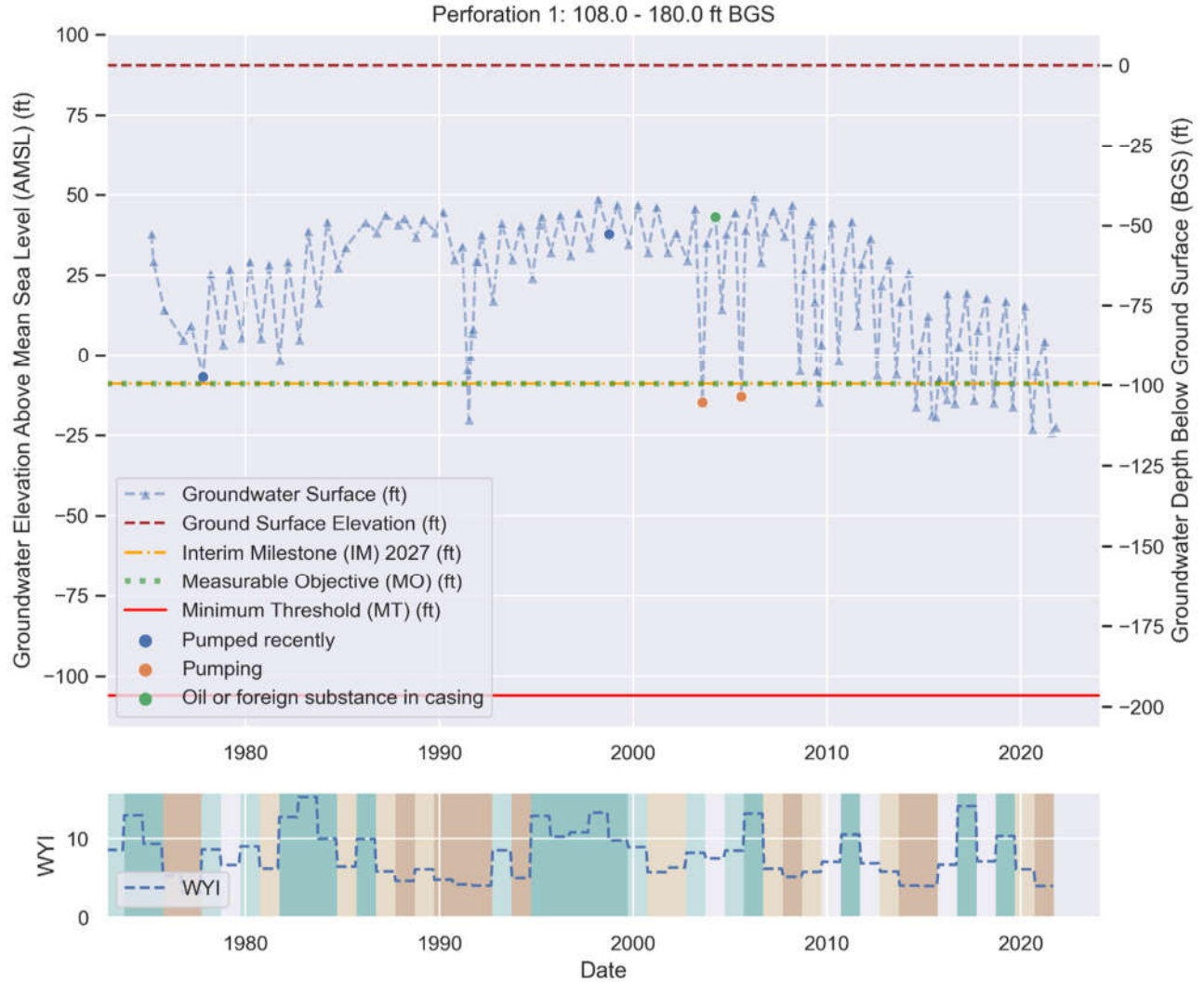


Sustainable Management Criteria:

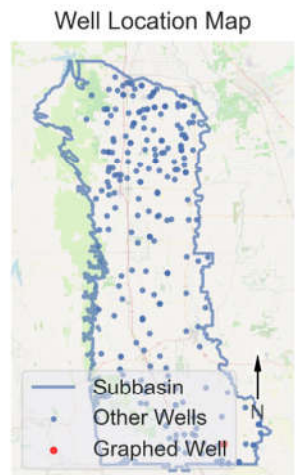
IM (2027) = -9.0 ft AMSL
 MO = -9.0 ft AMSL
 MT = -106.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N01W13P003M

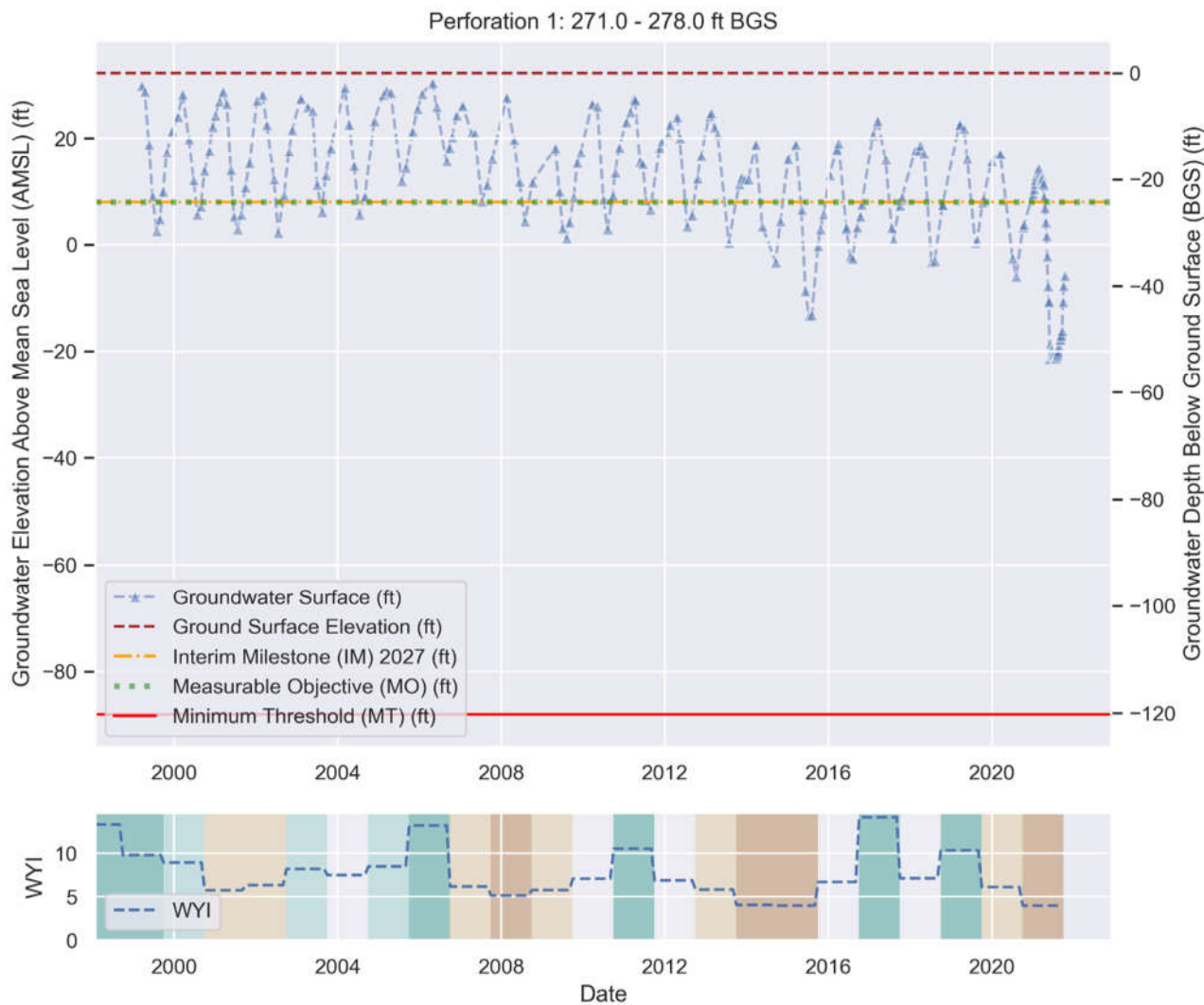


Sustainable Management Criteria:

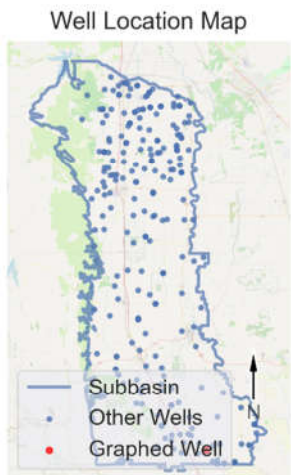
IM (2027) = 8.0 ft AMSL
 MO = 8.0 ft AMSL
 MT = -88.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N01W22P002M

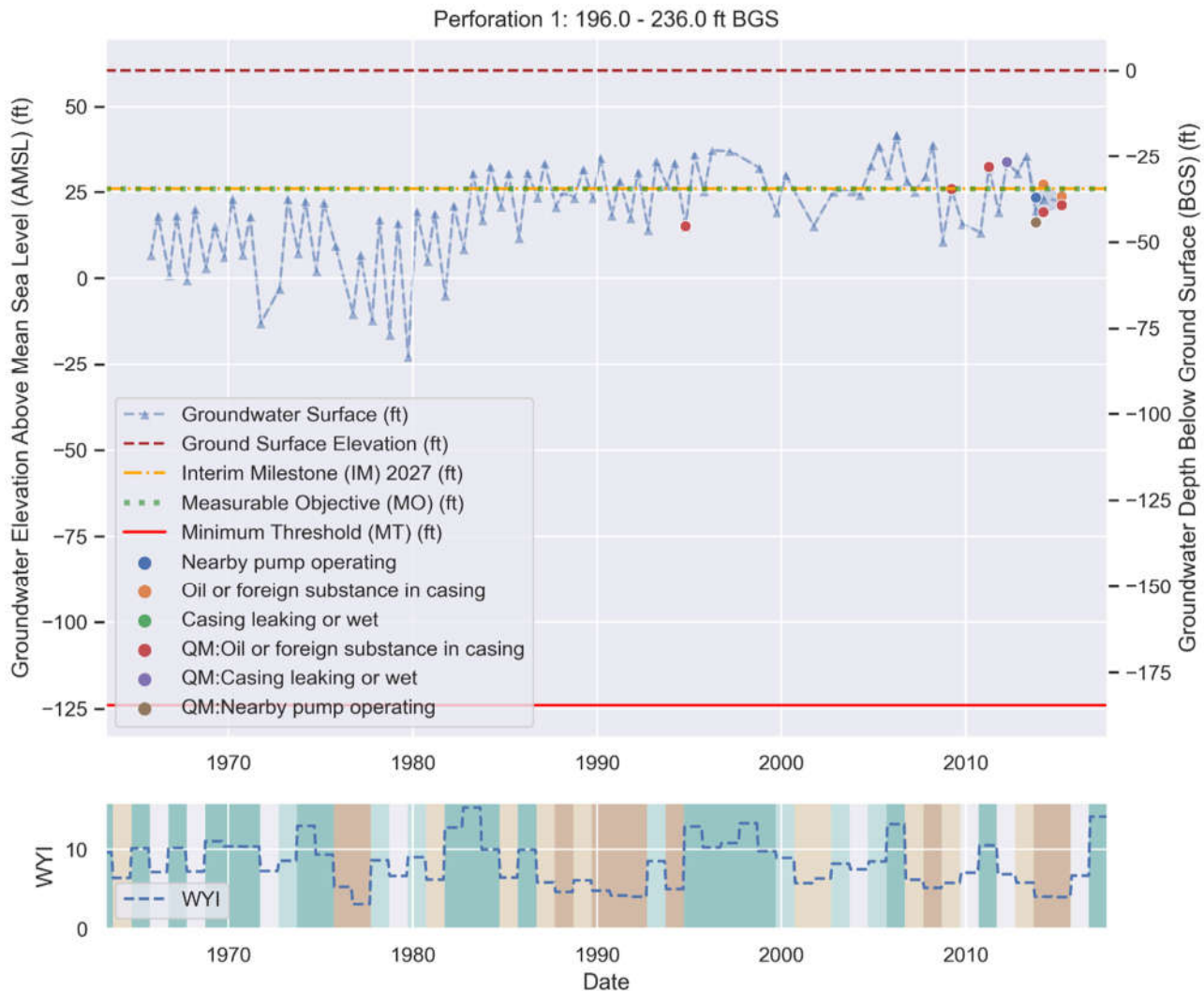


Sustainable Management Criteria:

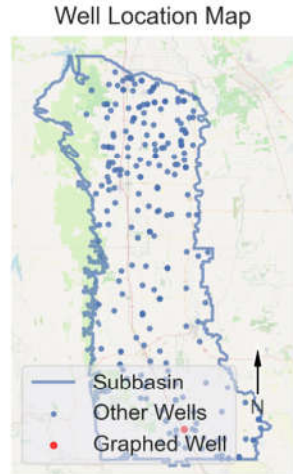
IM (2027) = 26.0 ft AMSL
 MO = 26.0 ft AMSL
 MT = -124.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N02W12L001M

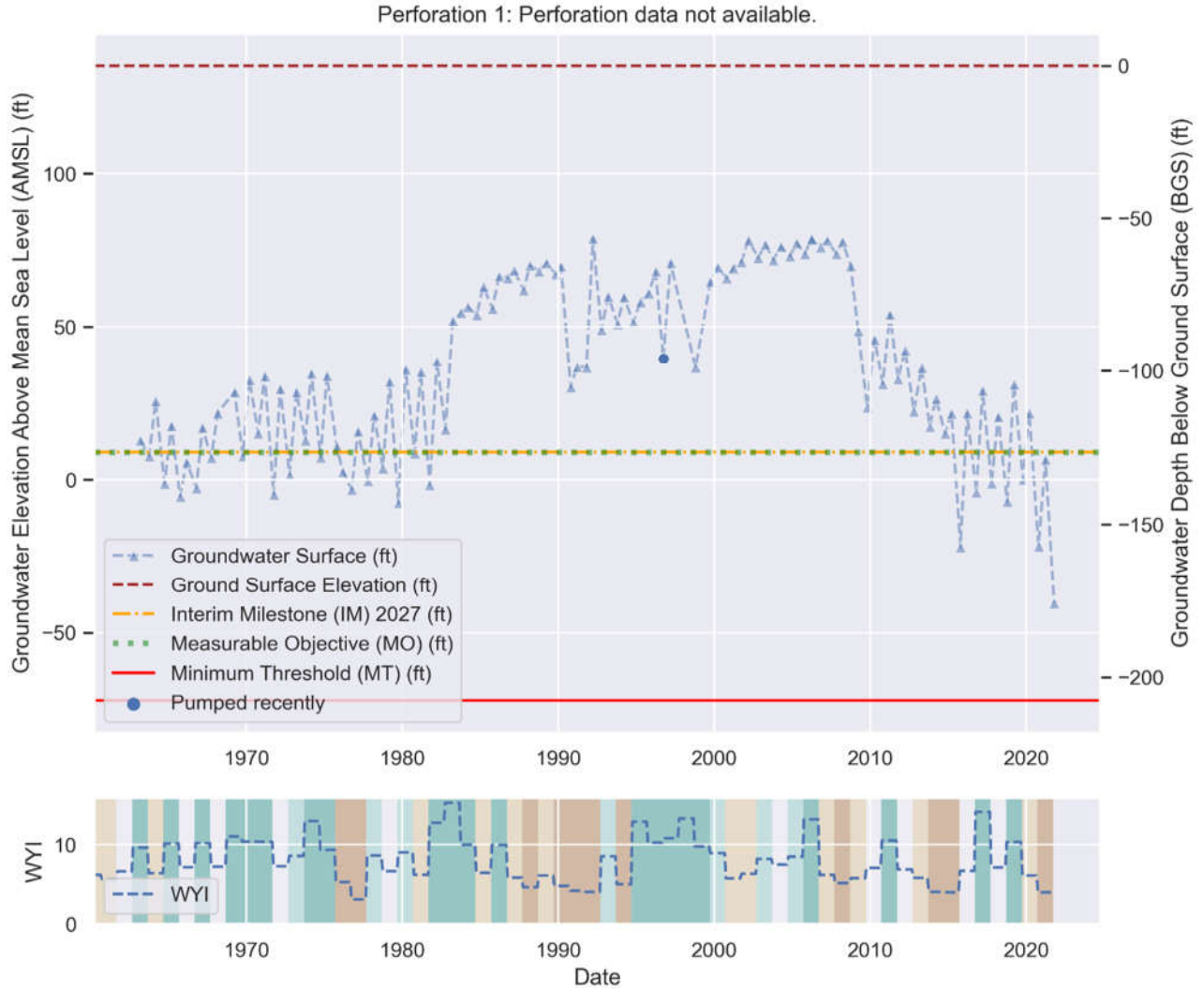


Sustainable Management Criteria:

IM (2027) = 9.0 ft AMSL
 MO = 9.0 ft AMSL
 MT = -72.0 ft AMSL

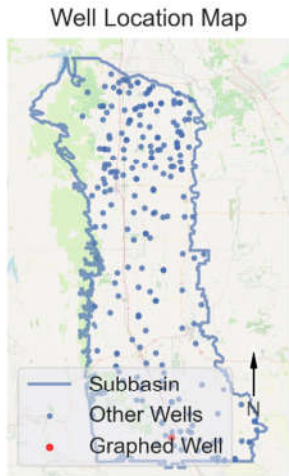
Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N02W15J001M

Perforation 1: 270.0 - 362.0 ft BGS

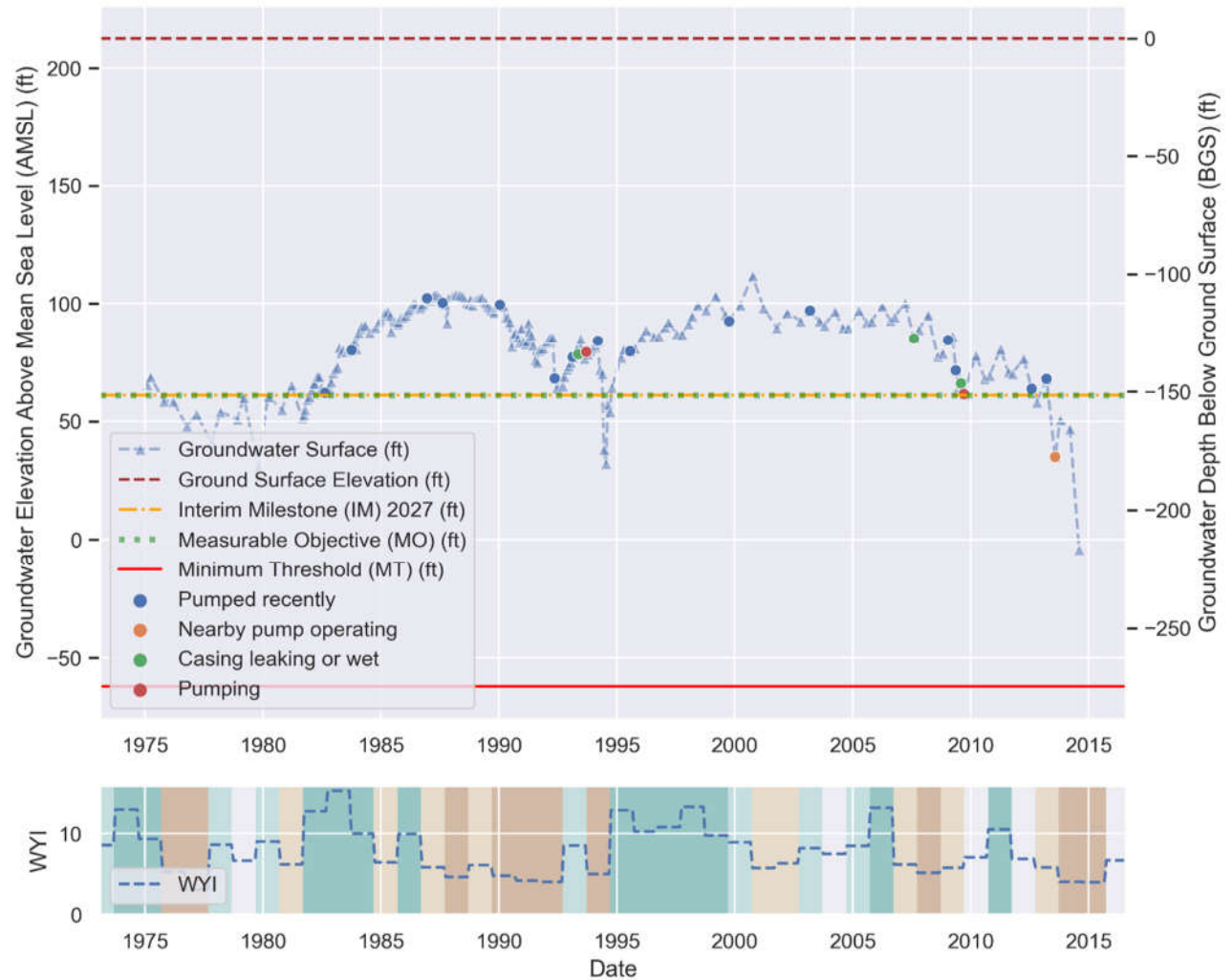


Sustainable Management Criteria:

IM (2027) = 61.0 ft AMSL
 MO = 61.0 ft AMSL
 MT = -62.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 13N02W20H002M

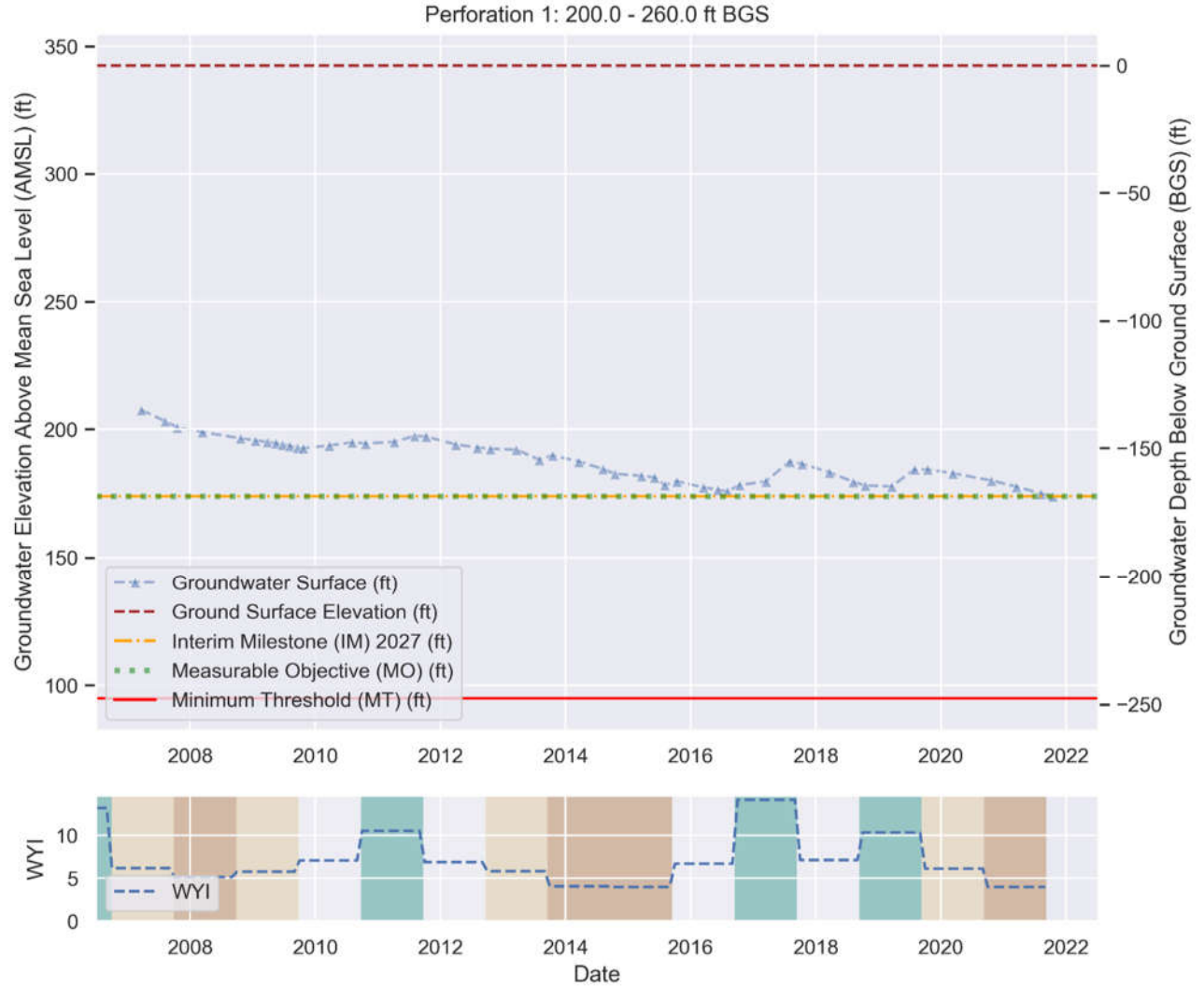


Sustainable Management Criteria:

IM (2027) = 174.0 ft AMSL
 MO = 174.0 ft AMSL
 MT = 95.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 14N01E35P003M

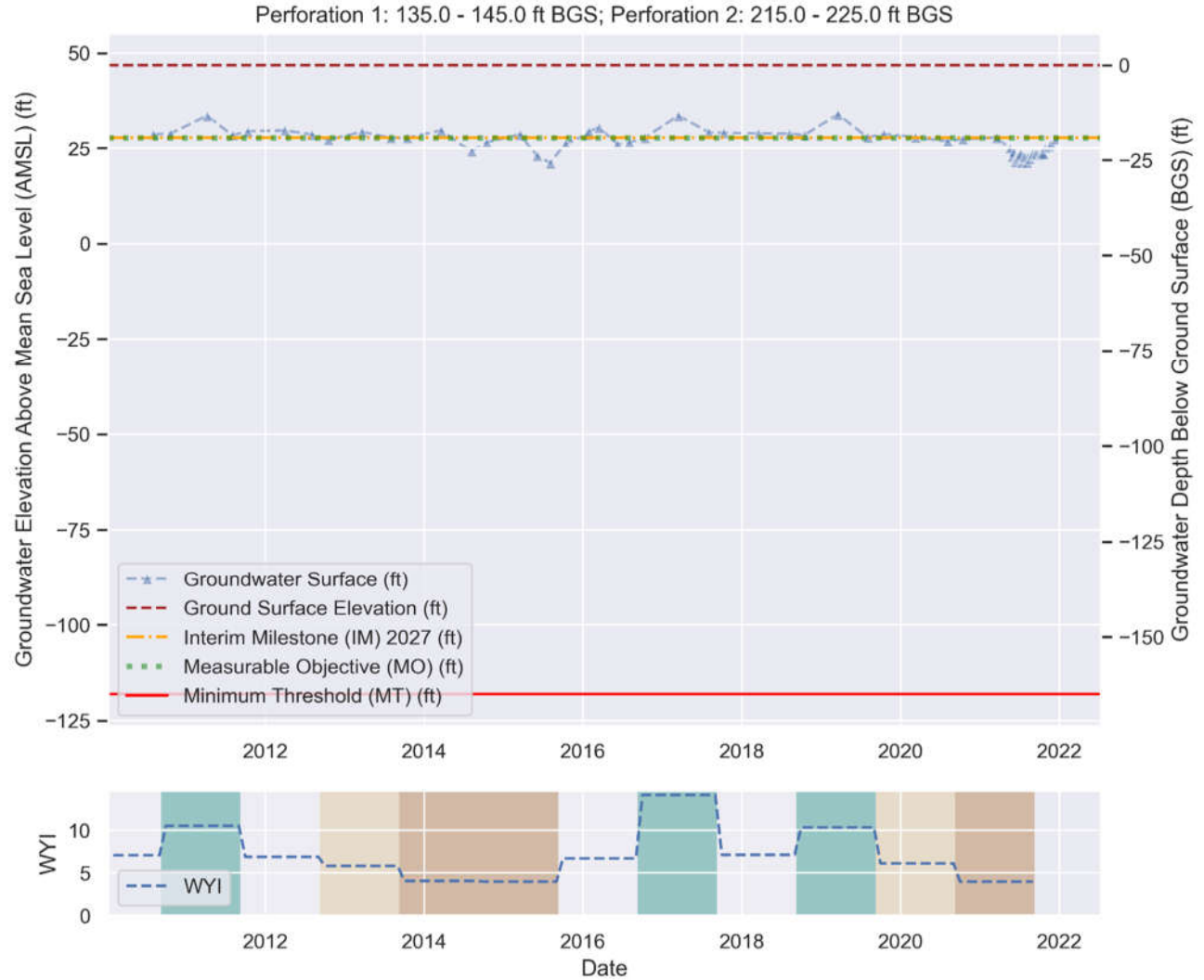


Sustainable Management Criteria:

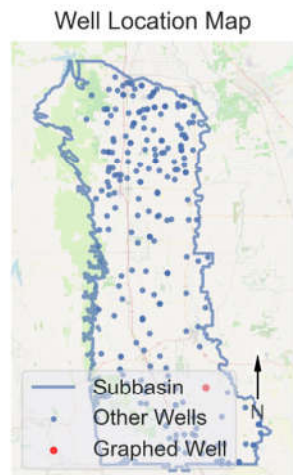
IM (2027) = 28.0 ft AMSL
 MO = 28.0 ft AMSL
 MT = -118.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 14N01W04K003M

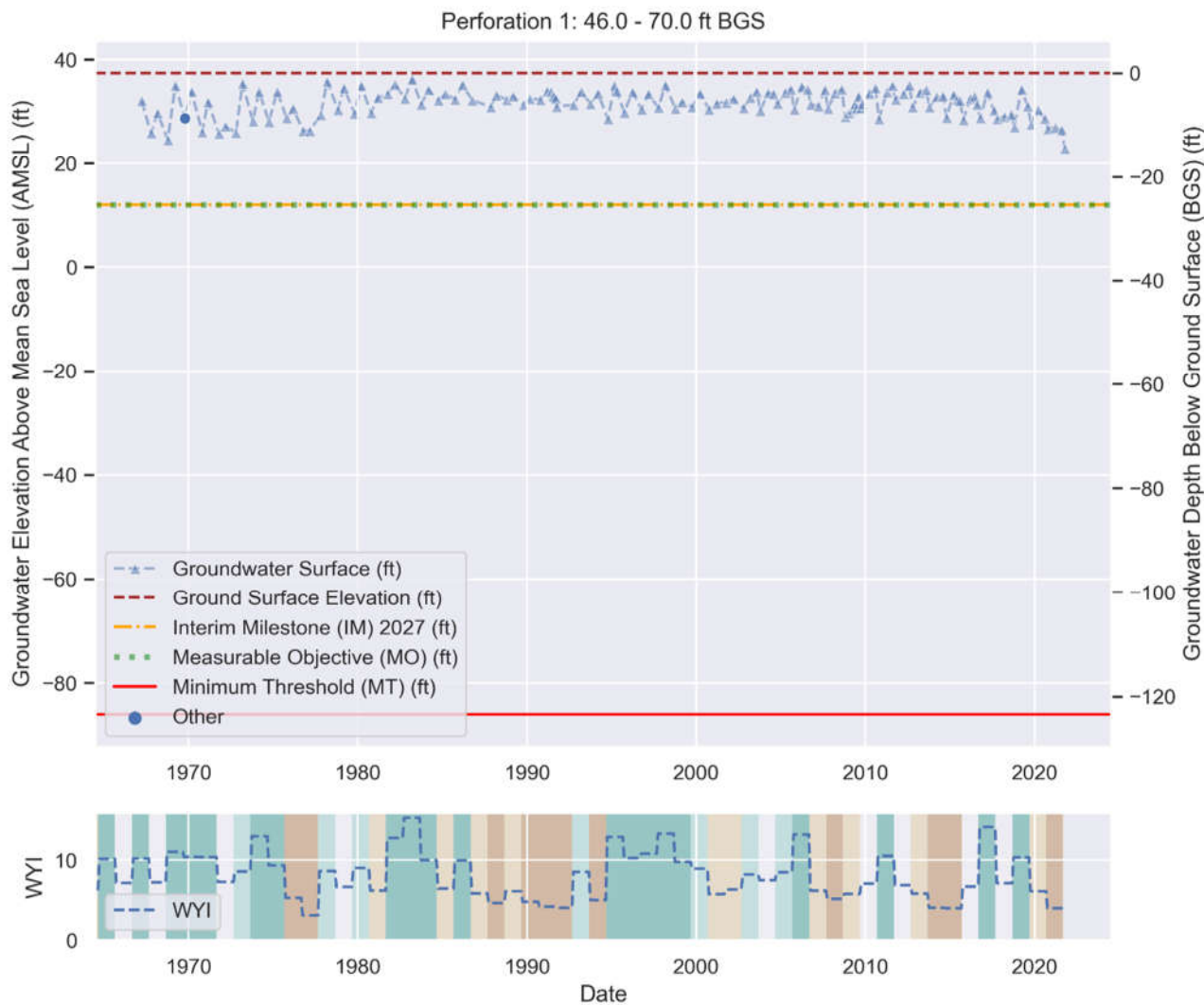


Sustainable Management Criteria:

IM (2027) = 12.0 ft AMSL
 MO = 12.0 ft AMSL
 MT = -86.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 14N02W13N001M

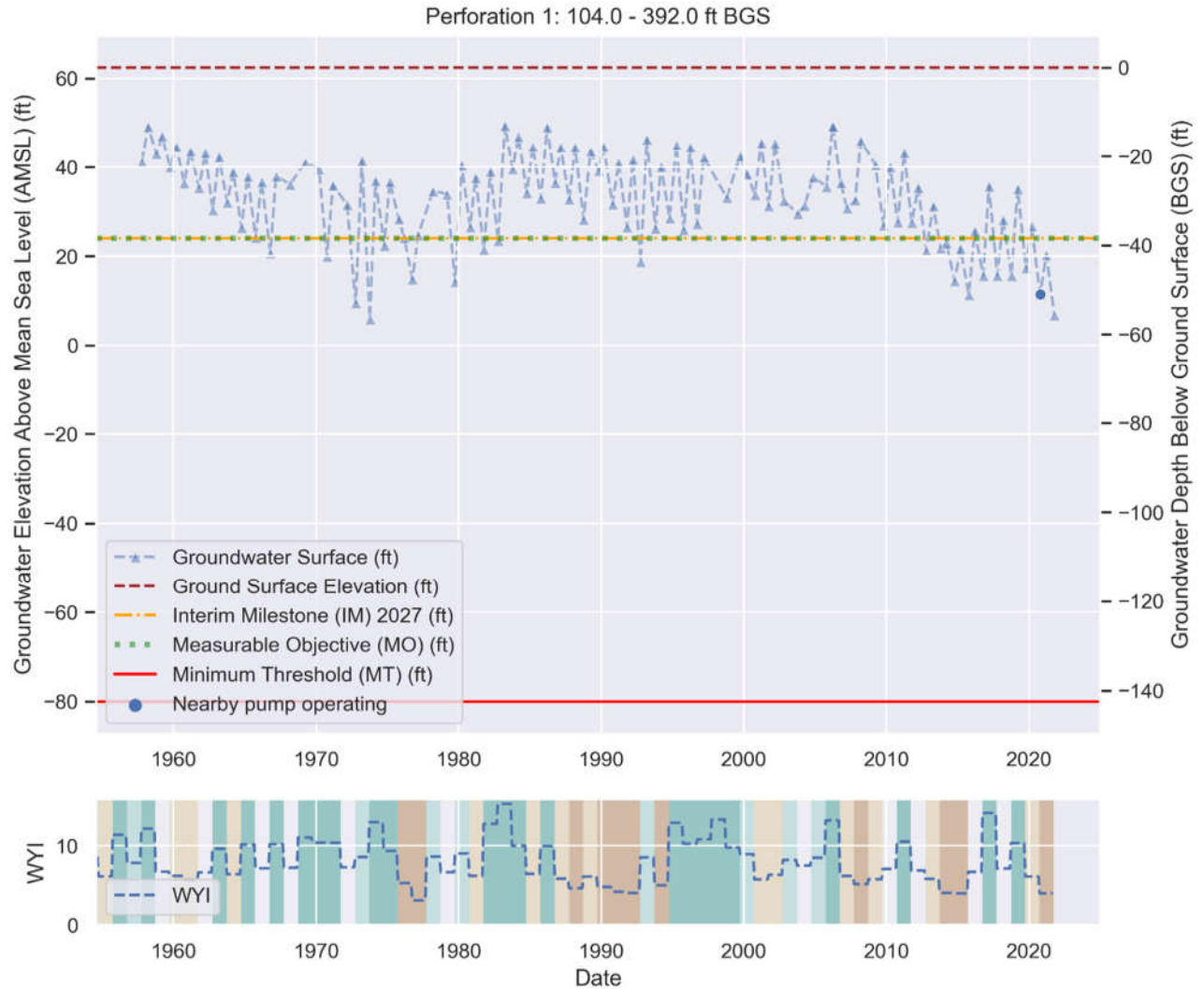


Sustainable Management Criteria:

IM (2027) = 24.0 ft AMSL
 MO = 24.0 ft AMSL
 MT = -80.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 14N02W22A002M

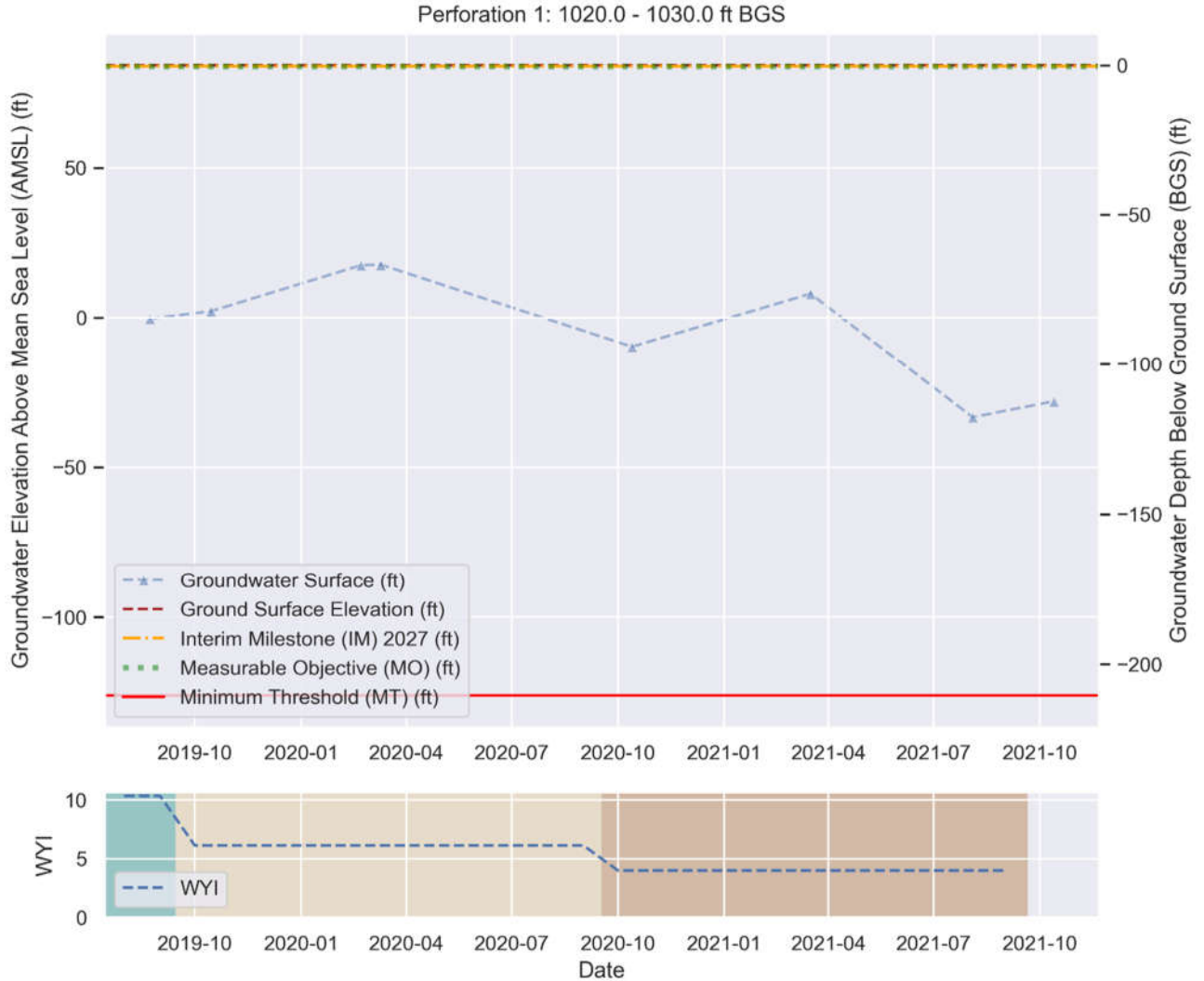


Sustainable Management Criteria:

IM (2027) = 84.0 ft AMSL
 MO = 84.0 ft AMSL
 MT = -126.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

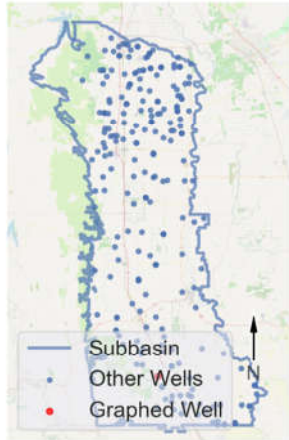
Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin – State Well Number (SWN): 14N02W29J001M

Perforations: 119.0 - 349.5 ft BGS (8 screens)

Well Location Map

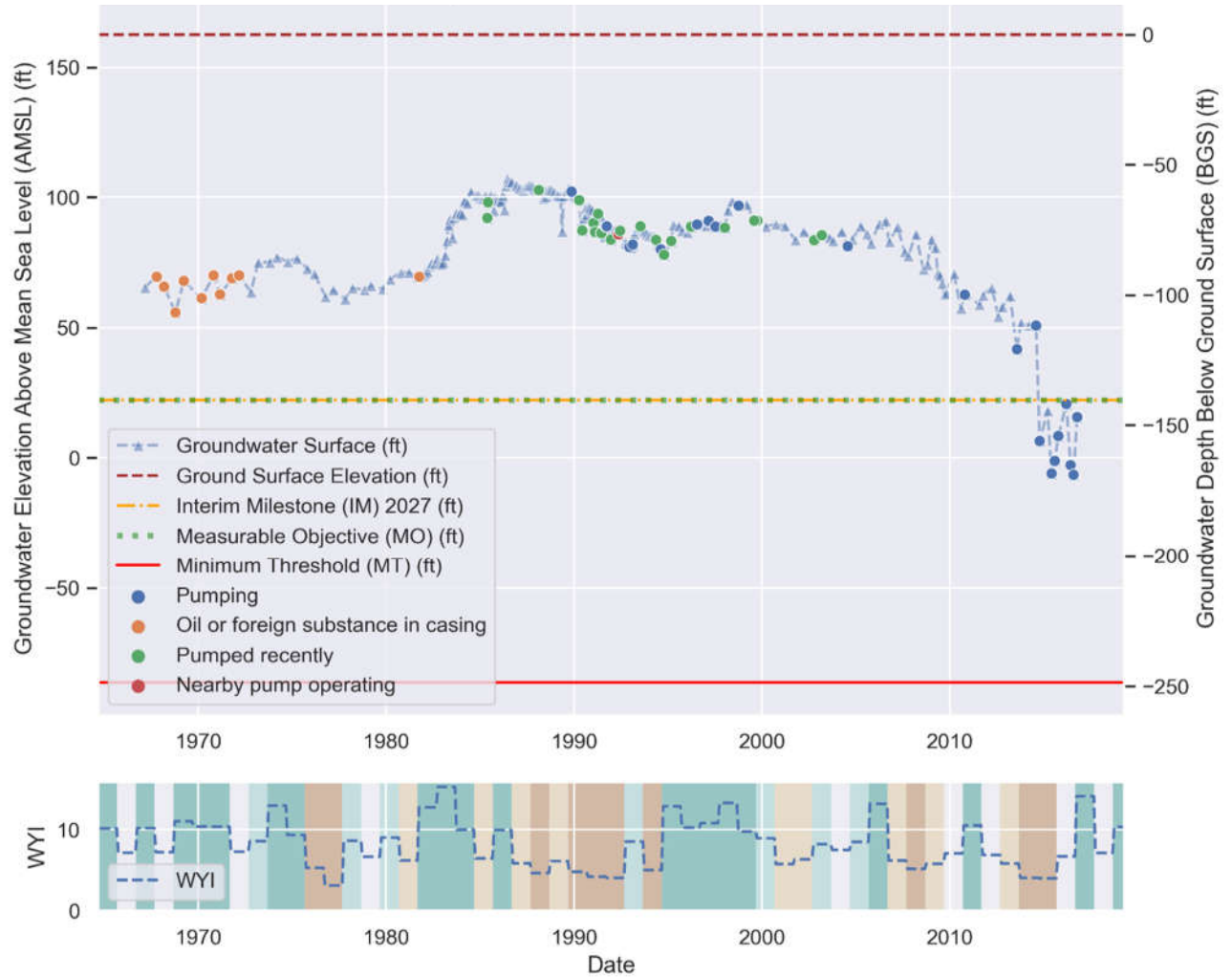


Sustainable Management Criteria:

IM (2027) = 22.0 ft AMSL
 MO = 22.0 ft AMSL
 MT = -86.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 14N03W14Q003M

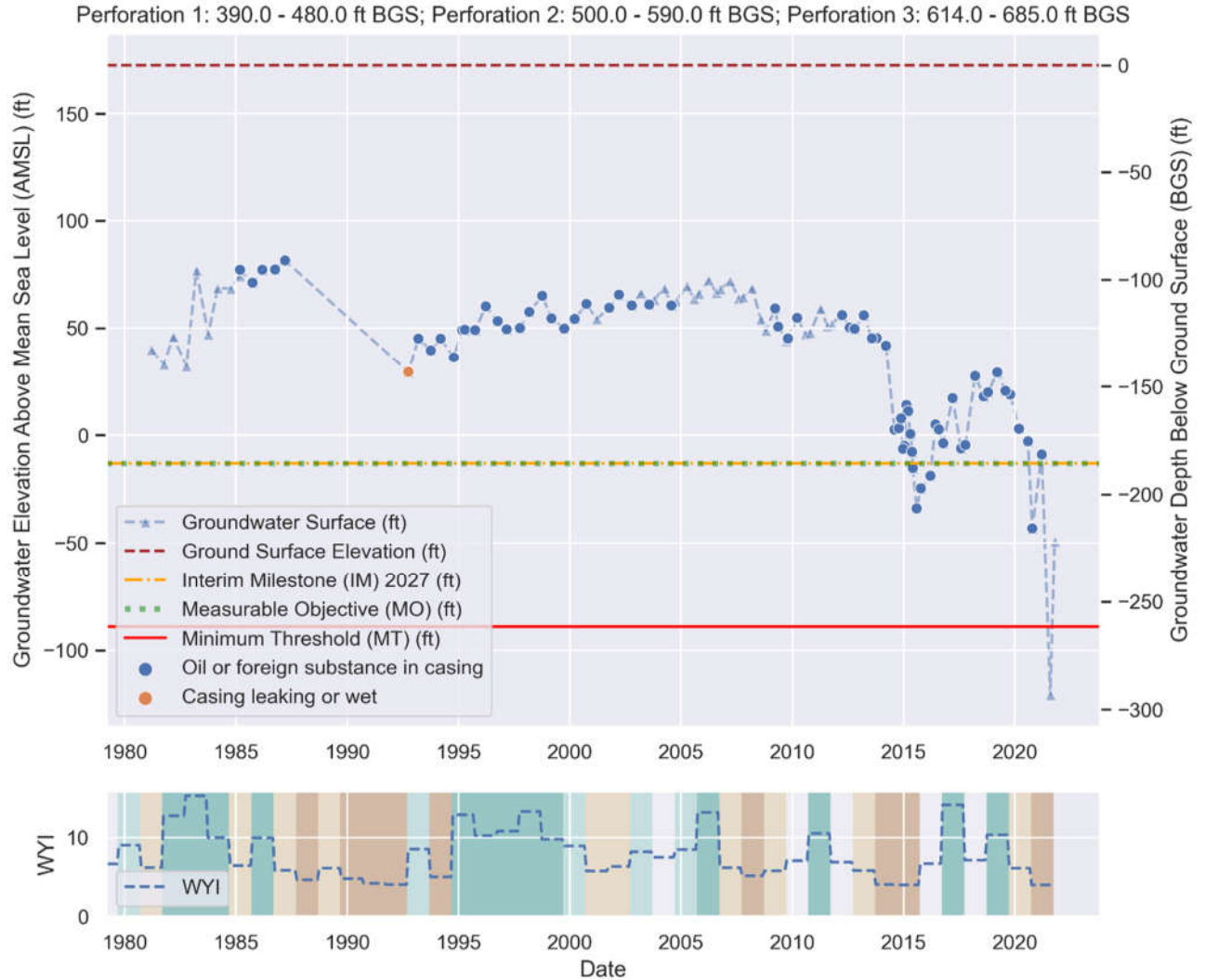


Sustainable Management Criteria:

IM (2027) = -13.0 ft AMSL
 MO = -13.0 ft AMSL
 MT = -89.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 14N03W24C001M

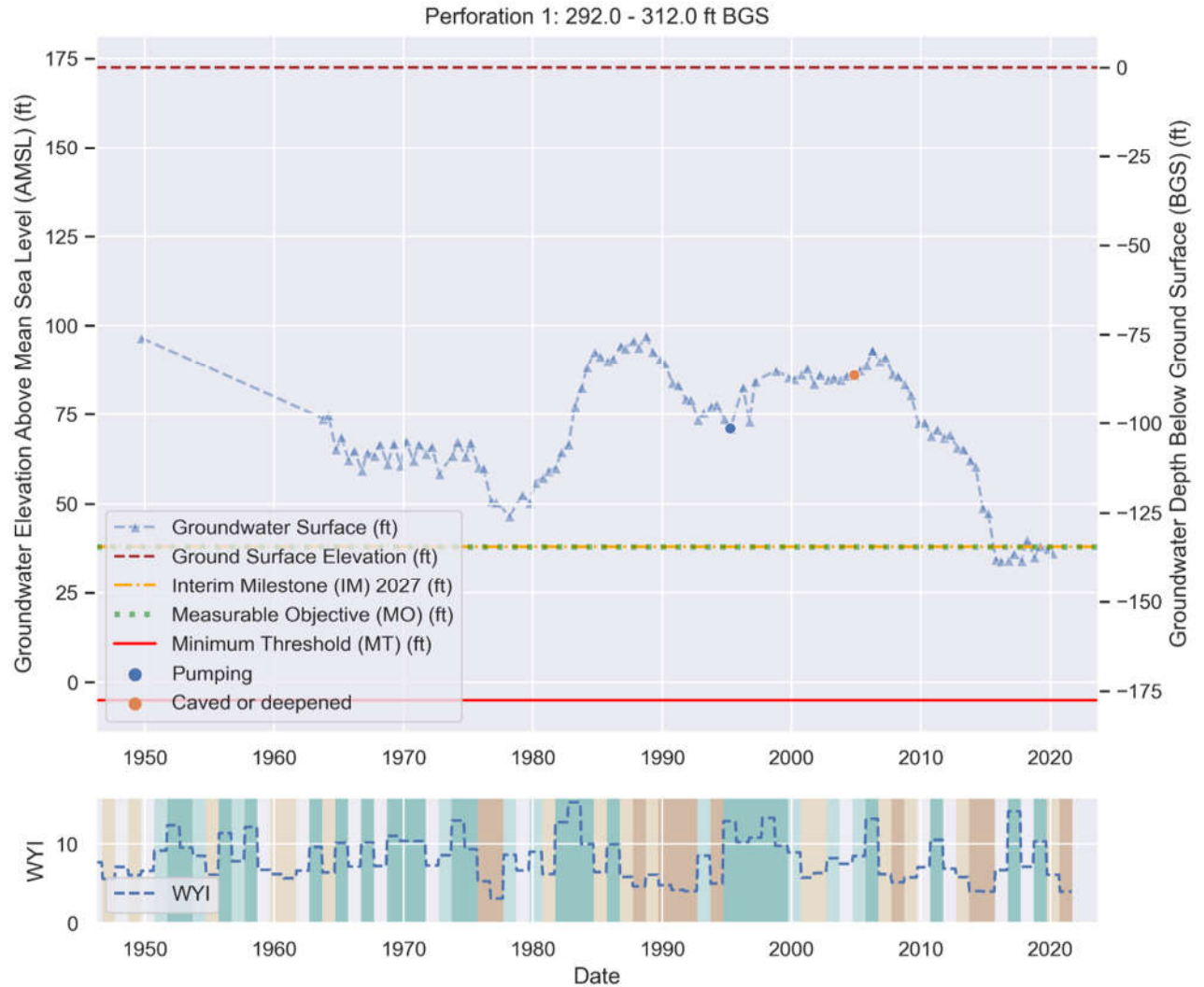


Sustainable Management Criteria:

IM (2027) = 38.0 ft AMSL
 MO = 38.0 ft AMSL
 MT = -5.0 ft AMSL

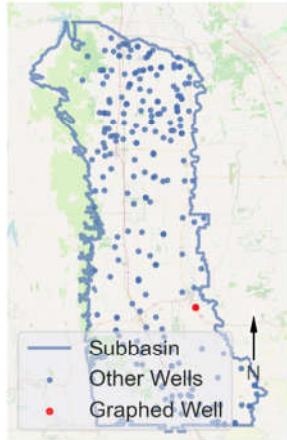
Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 15N01W05G001M

Well Location Map



Sustainable Management Criteria:

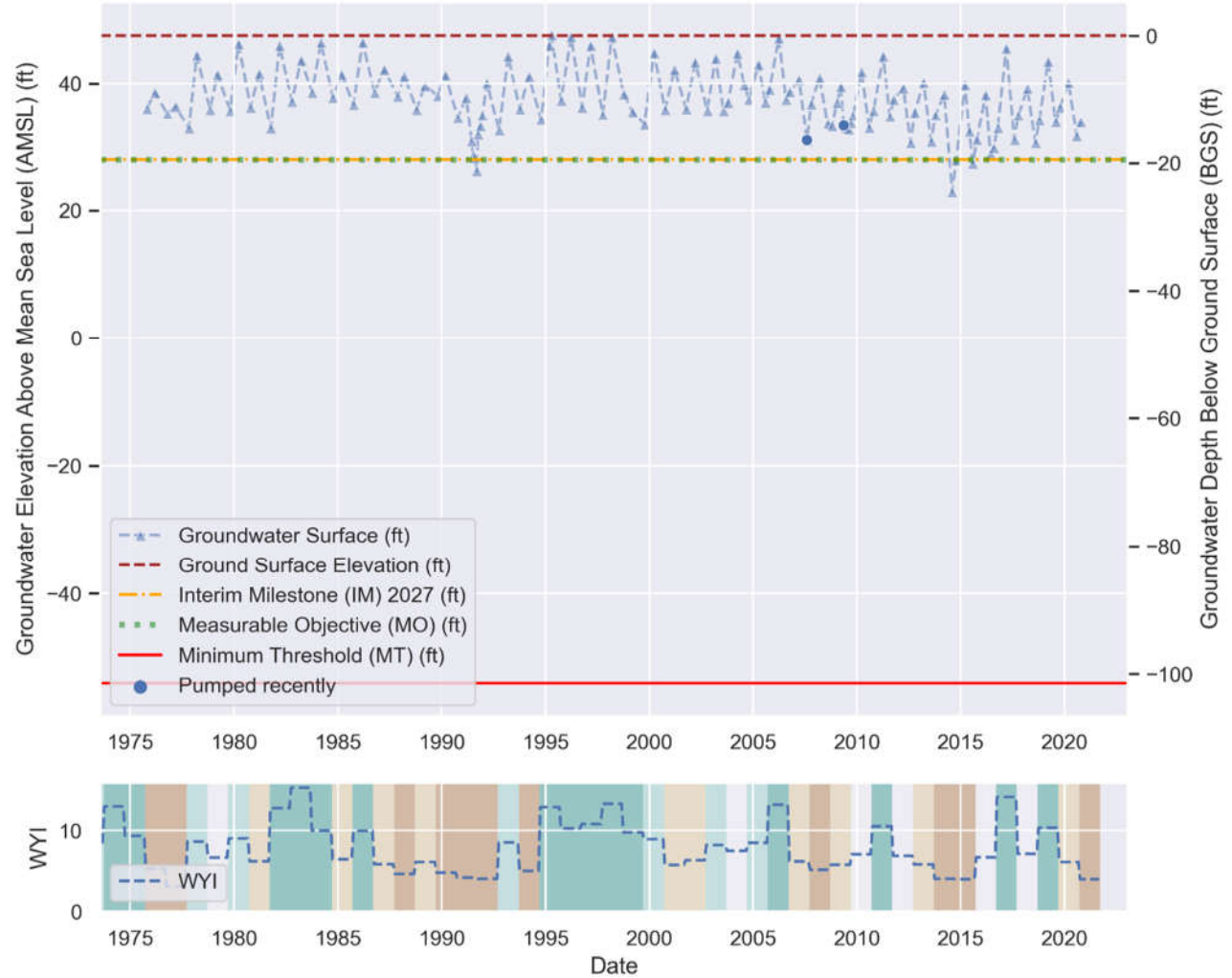
IM (2027) = 28.0 ft AMSL
 MO = 28.0 ft AMSL
 MT = -54.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



Perforation 1: 75.0 - 140.0 ft BGS



COLUSA Subbasin - State Well Number (SWN): 15N02W19E001M

Perforation 1: 162.0 - 182.0 ft BGS; Perforation 2: 198.0 - 206.0 ft BGS; Perforation 3: 262.0 - 274.0 ft BGS; Perforation 4: 290.0 - 294.0 ft BGS; Perforation 5: 310.0 - 334.0 ft BGS

Well Location Map



Sustainable Management Criteria:

IM (2027) = 73.0 ft AMSL
 MO = 73.0 ft AMSL
 MT = -13.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 15N03W08Q001M



Sustainable Management Criteria:

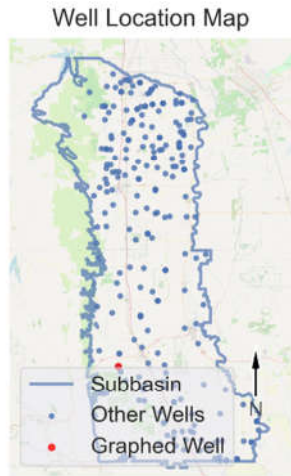
IM (2027) = 107.0 ft AMSL
 MO = 107.0 ft AMSL
 MT = 43.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 15N03W20Q002M

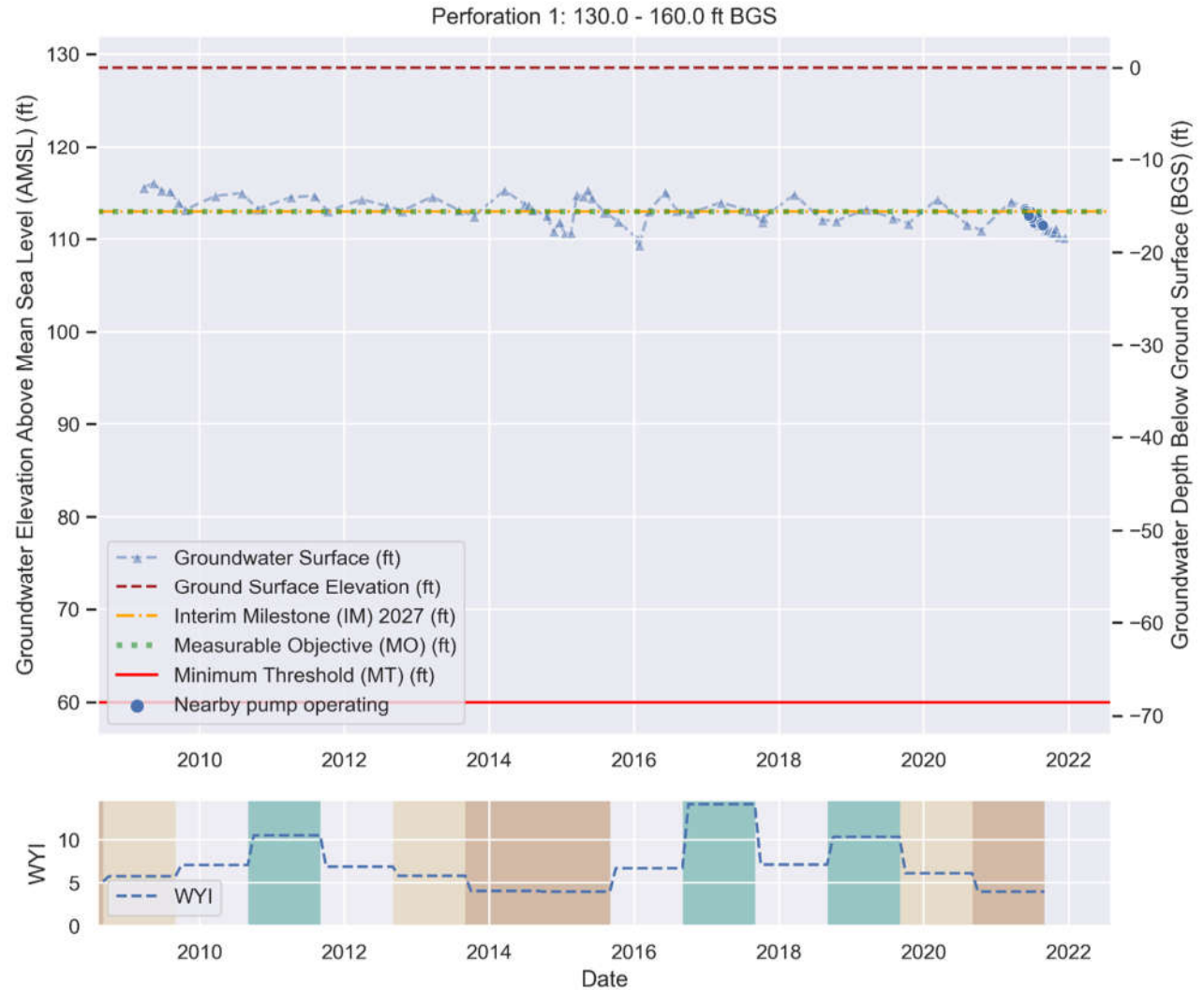


Sustainable Management Criteria:

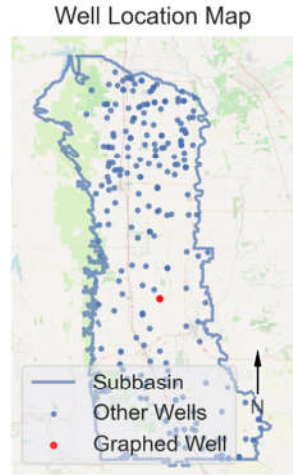
IM (2027) = 113.0 ft AMSL
 MO = 113.0 ft AMSL
 MT = 60.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 16N02W05B003M

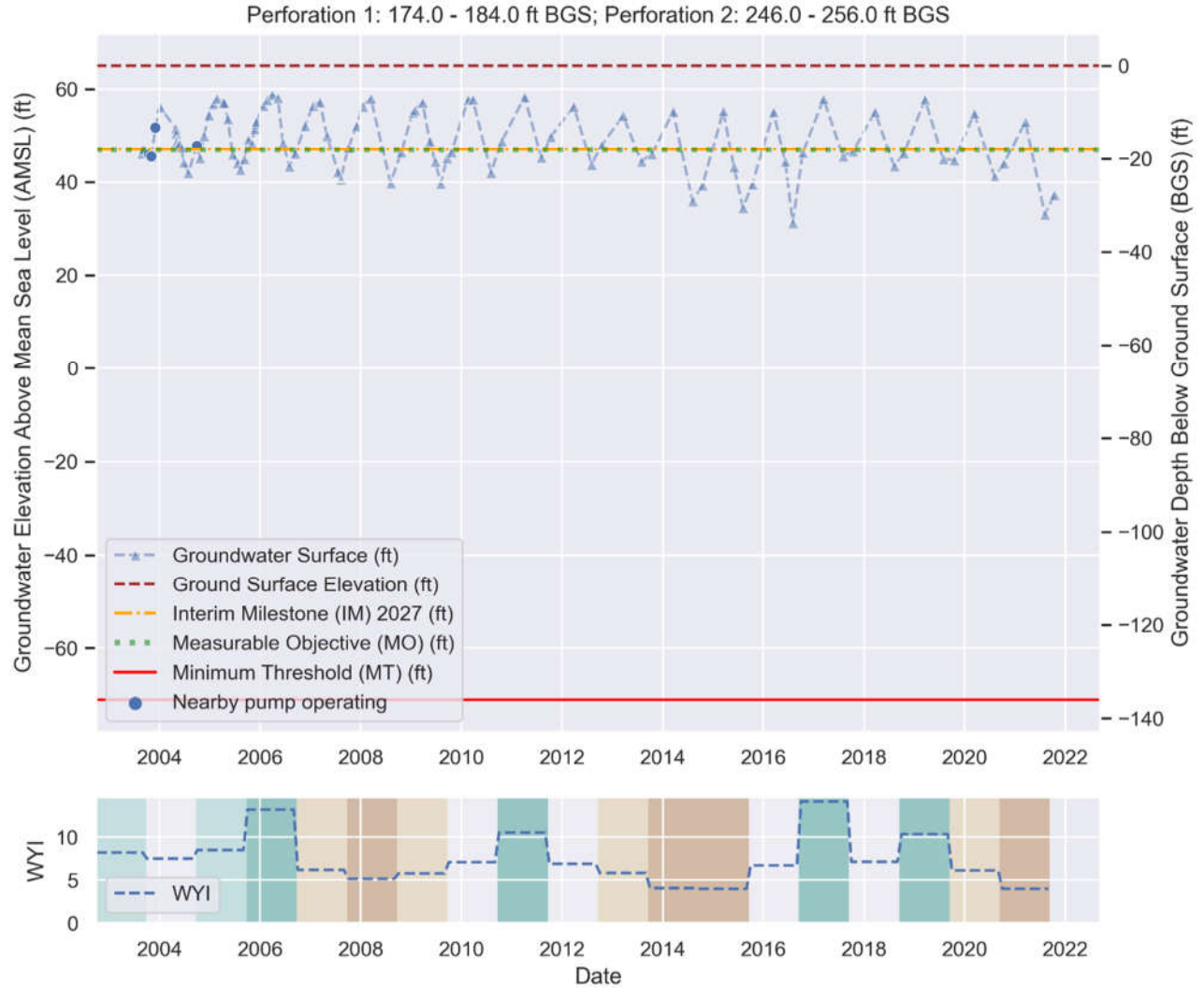


Sustainable Management Criteria:

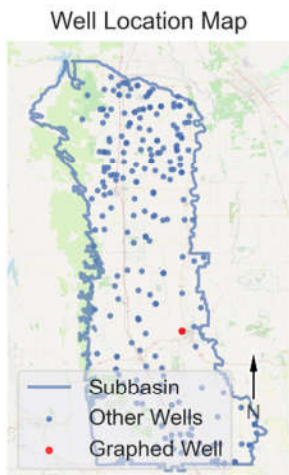
IM (2027) = 47.0 ft AMSL
 MO = 47.0 ft AMSL
 MT = -71.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 16N02W25B002M

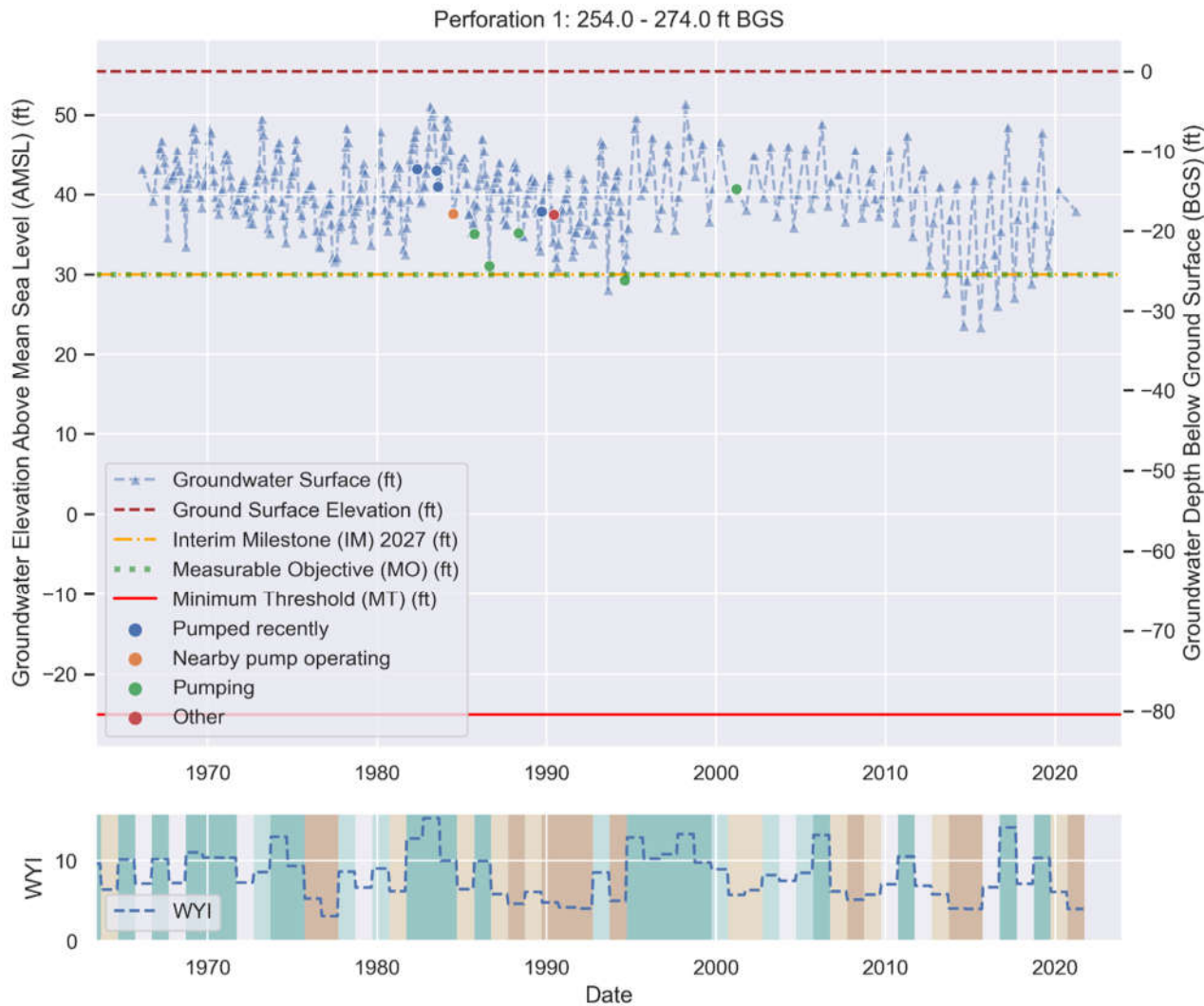


Sustainable Management Criteria:

IM (2027) = 30.0 ft AMSL
 MO = 30.0 ft AMSL
 MT = -25.0 ft AMSL

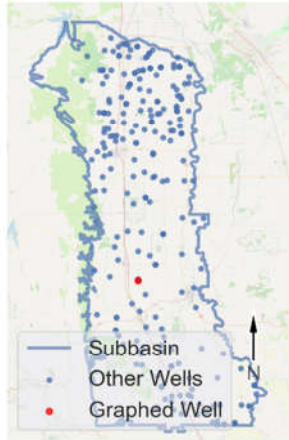
Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 16N03W14H006M

Well Location Map



Sustainable Management Criteria:

IM (2027) = 51.0 ft AMSL
 MO = 51.0 ft AMSL
 MT = -94.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



Perforation 1: 295.0 - 305.0 ft BGS



COLUSA Subbasin - State Well Number (SWN): 16N04W02P001M

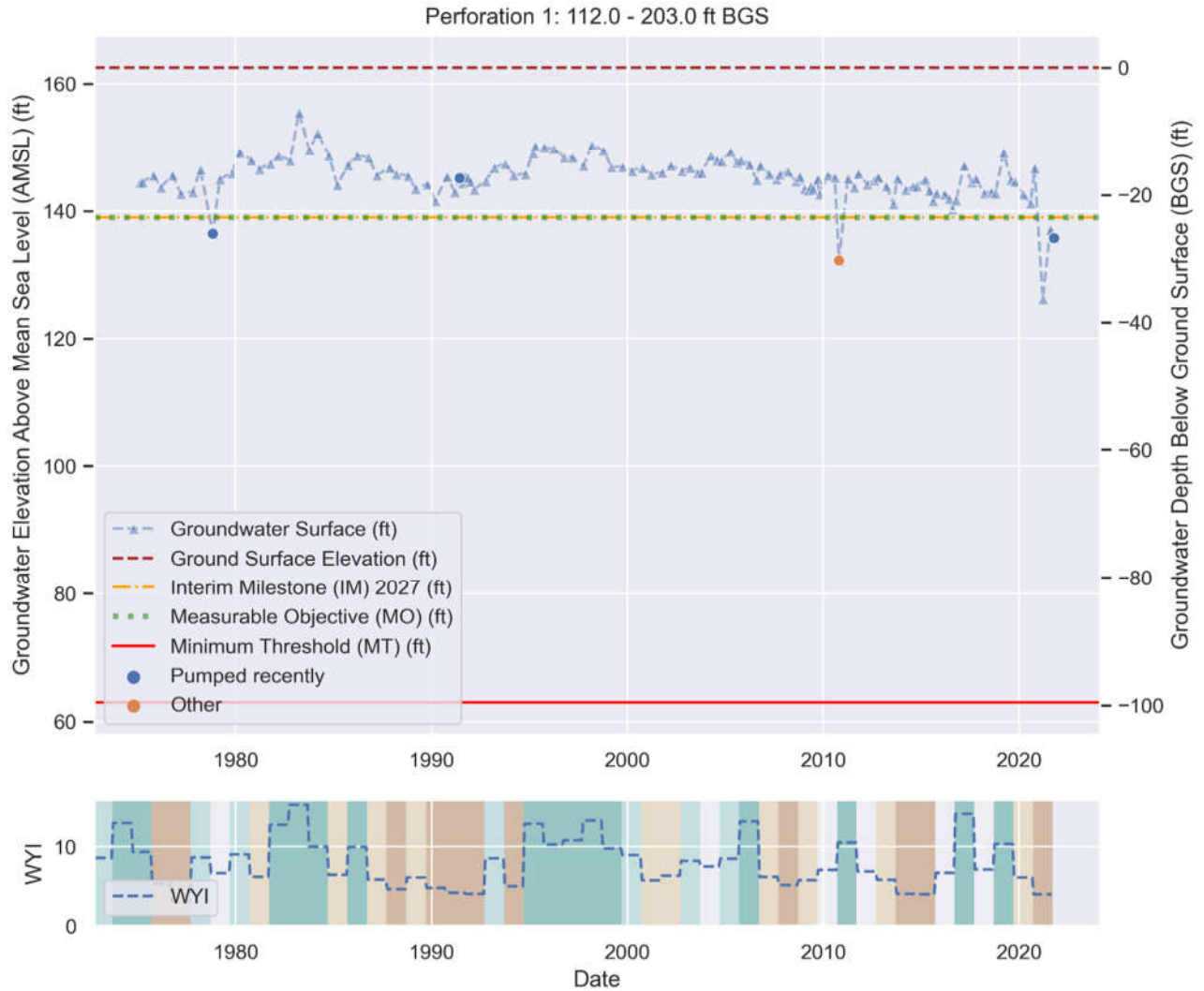


Sustainable Management Criteria:

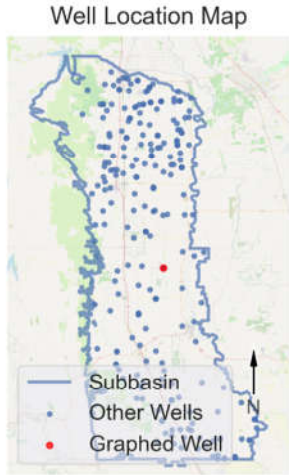
IM (2027) = 139.0 ft AMSL
 MO = 139.0 ft AMSL
 MT = 63.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 17N02W09H004M

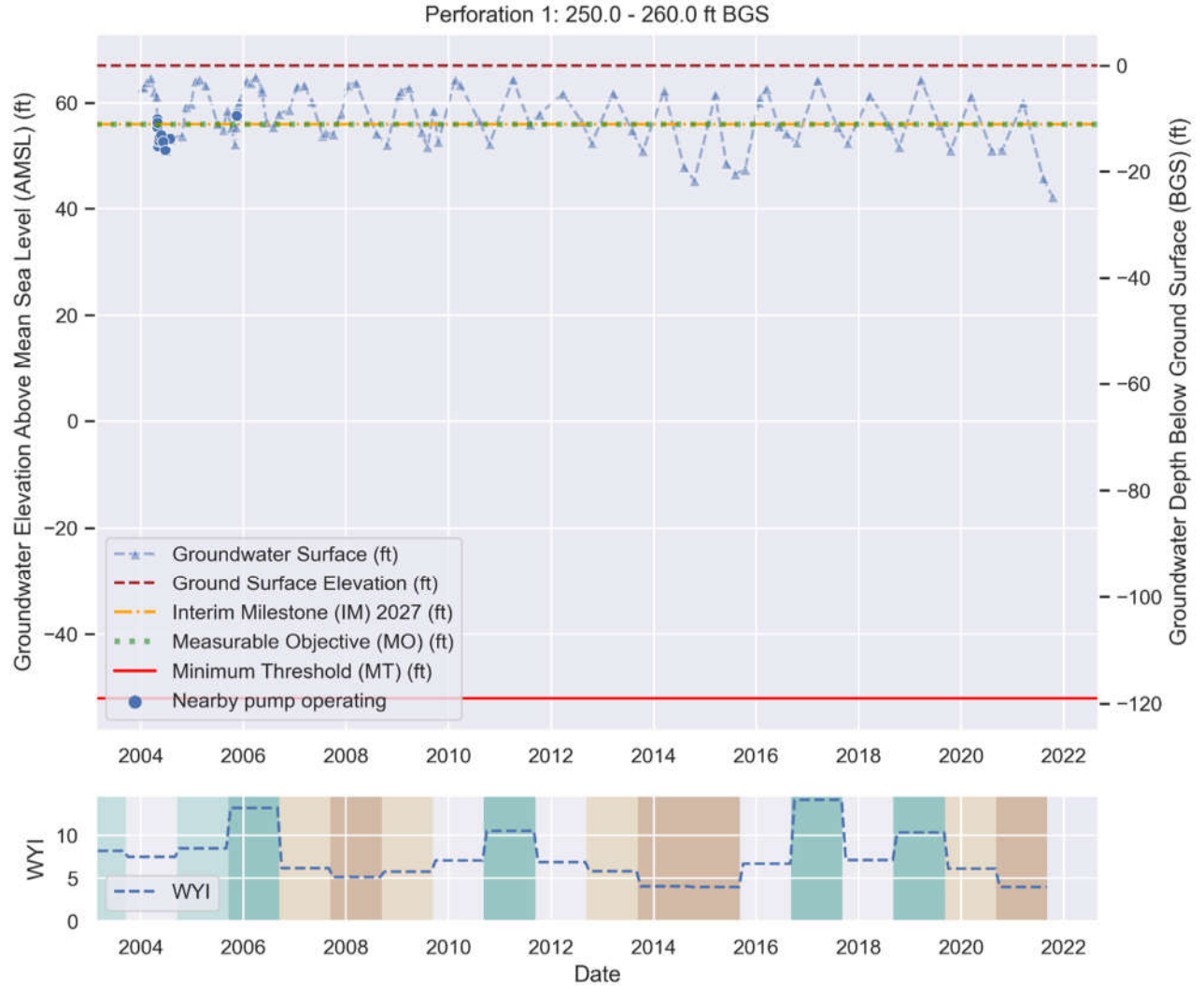


Sustainable Management Criteria:

IM (2027) = 56.0 ft AMSL
 MO = 56.0 ft AMSL
 MT = -52.0 ft AMSL

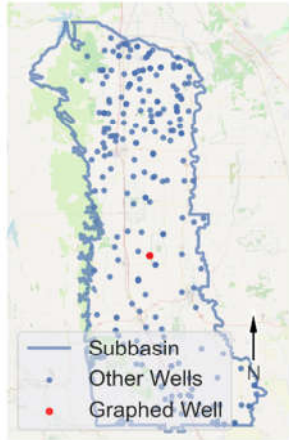
Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 17N02W30J002M

Well Location Map



Sustainable Management Criteria:

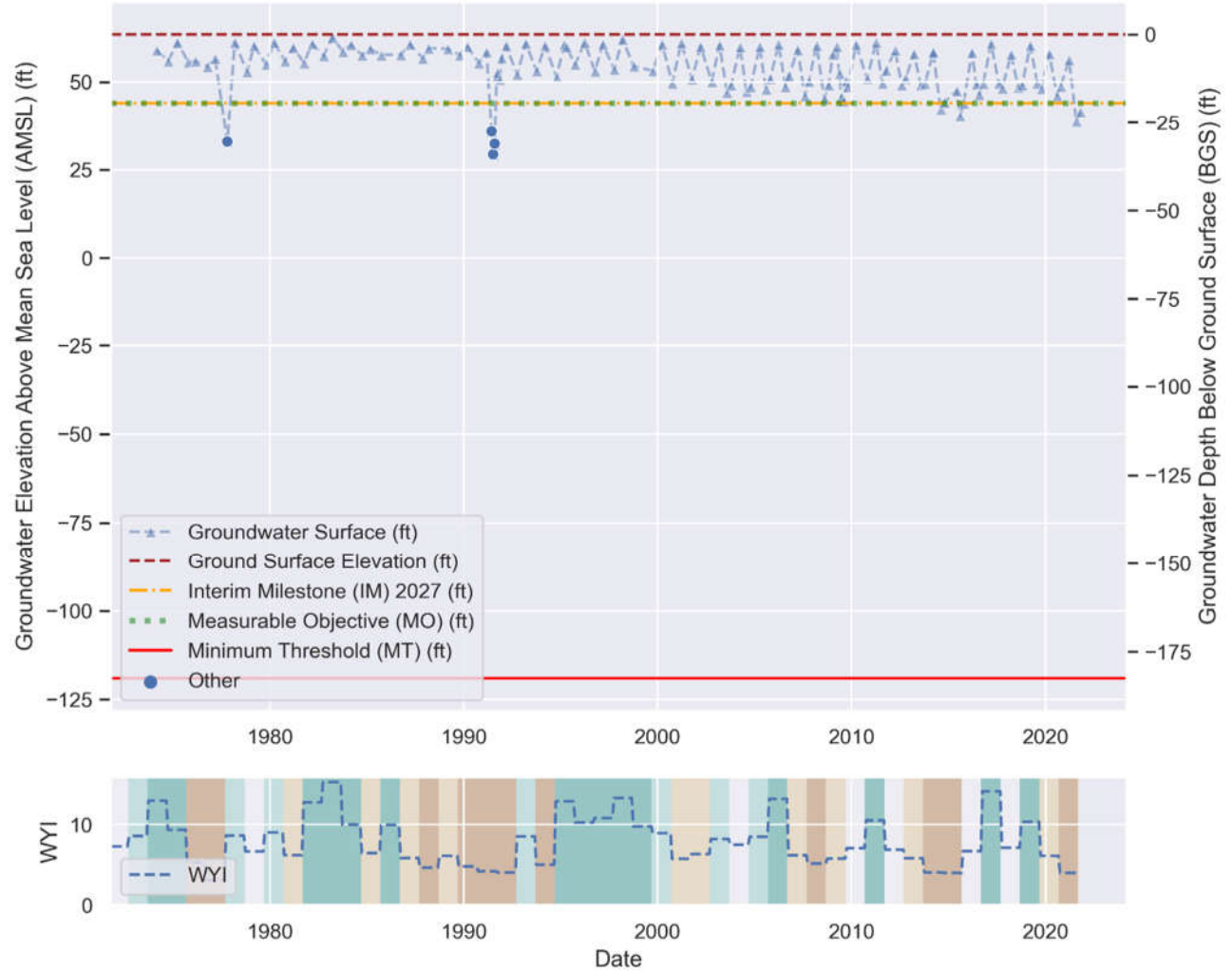
IM (2027) = 44.0 ft AMSL
 MO = 44.0 ft AMSL
 MT = -119.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.

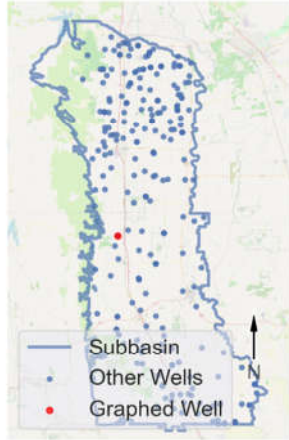


Perforation 1: 157.0 - 159.0 ft BGS



COLUSA Subbasin - State Well Number (SWN): 17N03W08R001M

Well Location Map



Sustainable Management Criteria:

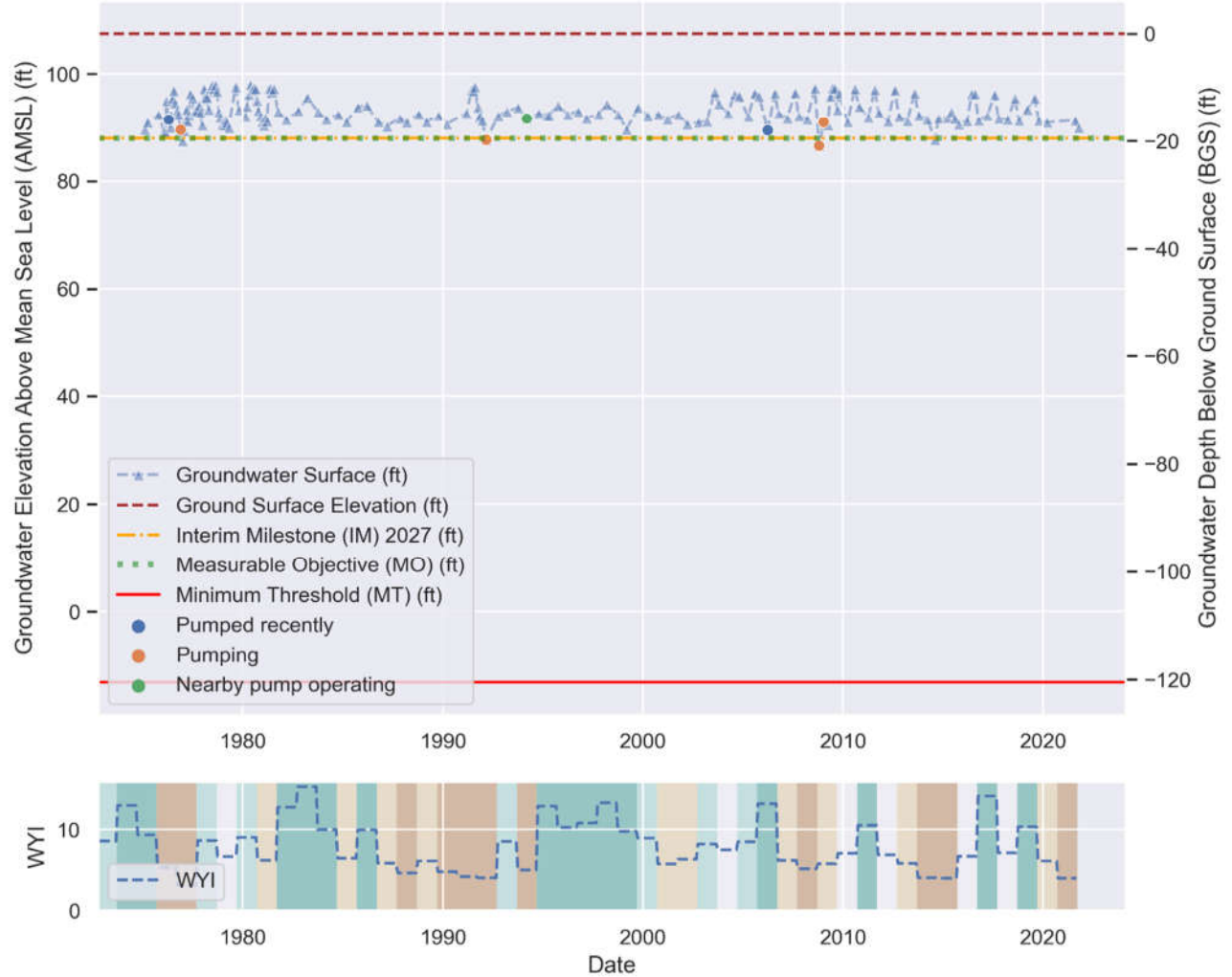
IM (2027) = 88.0 ft AMSL
 MO = 88.0 ft AMSL
 MT = -13.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

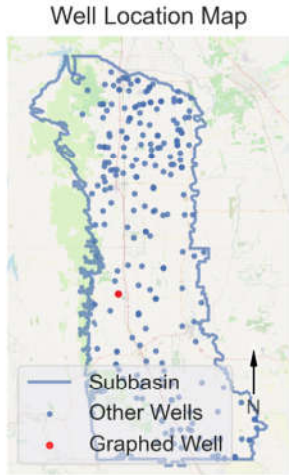
Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



Perforation 1: 125.0 - 130.0 ft BGS



COLUSA Subbasin - State Well Number (SWN): 17N03W32H001M

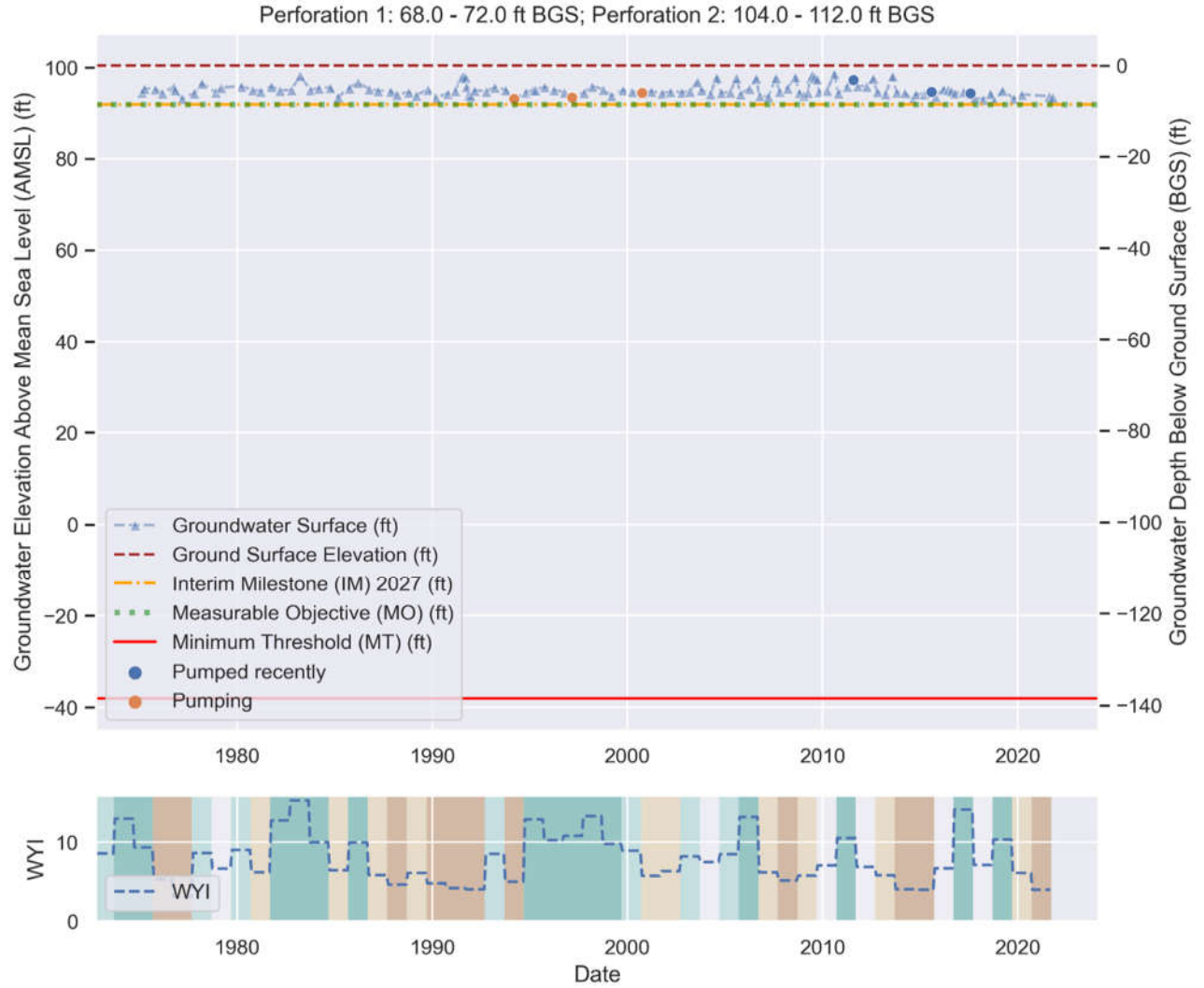


Sustainable Management Criteria:

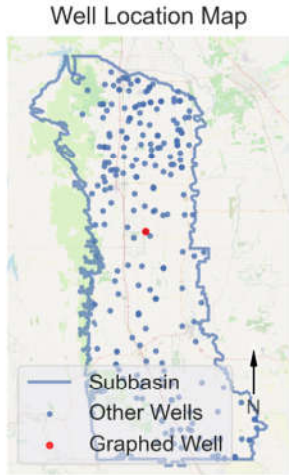
IM (2027) = 92.0 ft AMSL
 MO = 92.0 ft AMSL
 MT = -38.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 18N02W18D004M

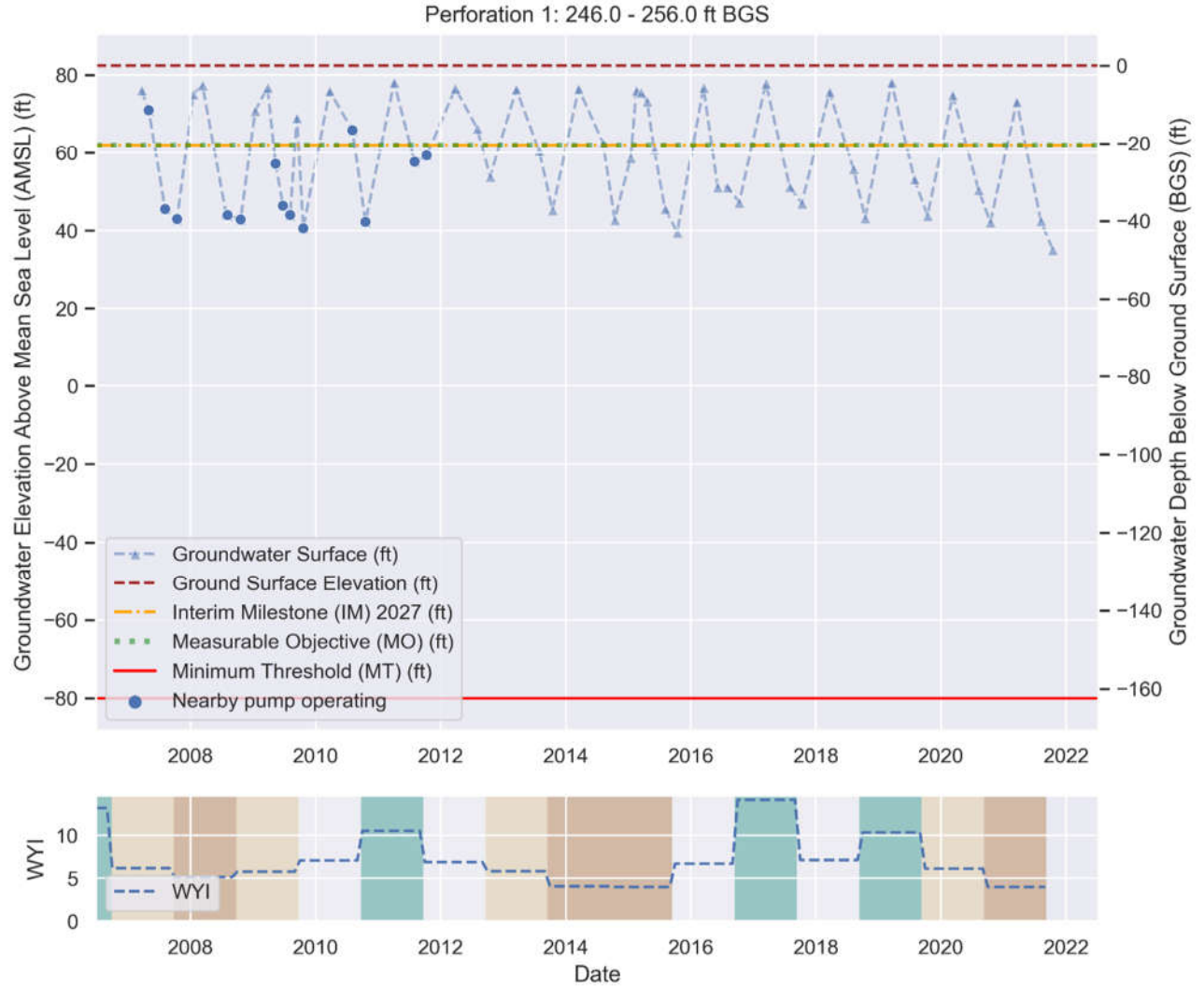


Sustainable Management Criteria:

IM (2027) = 62.0 ft AMSL
 MO = 62.0 ft AMSL
 MT = -80.0 ft AMSL

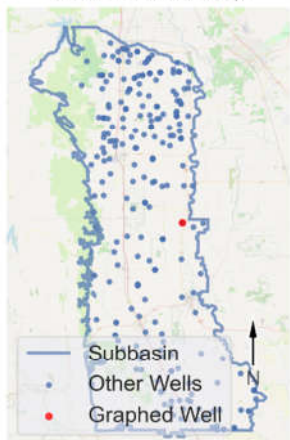
Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 18N02W36B001M

Well Location Map



Sustainable Management Criteria:

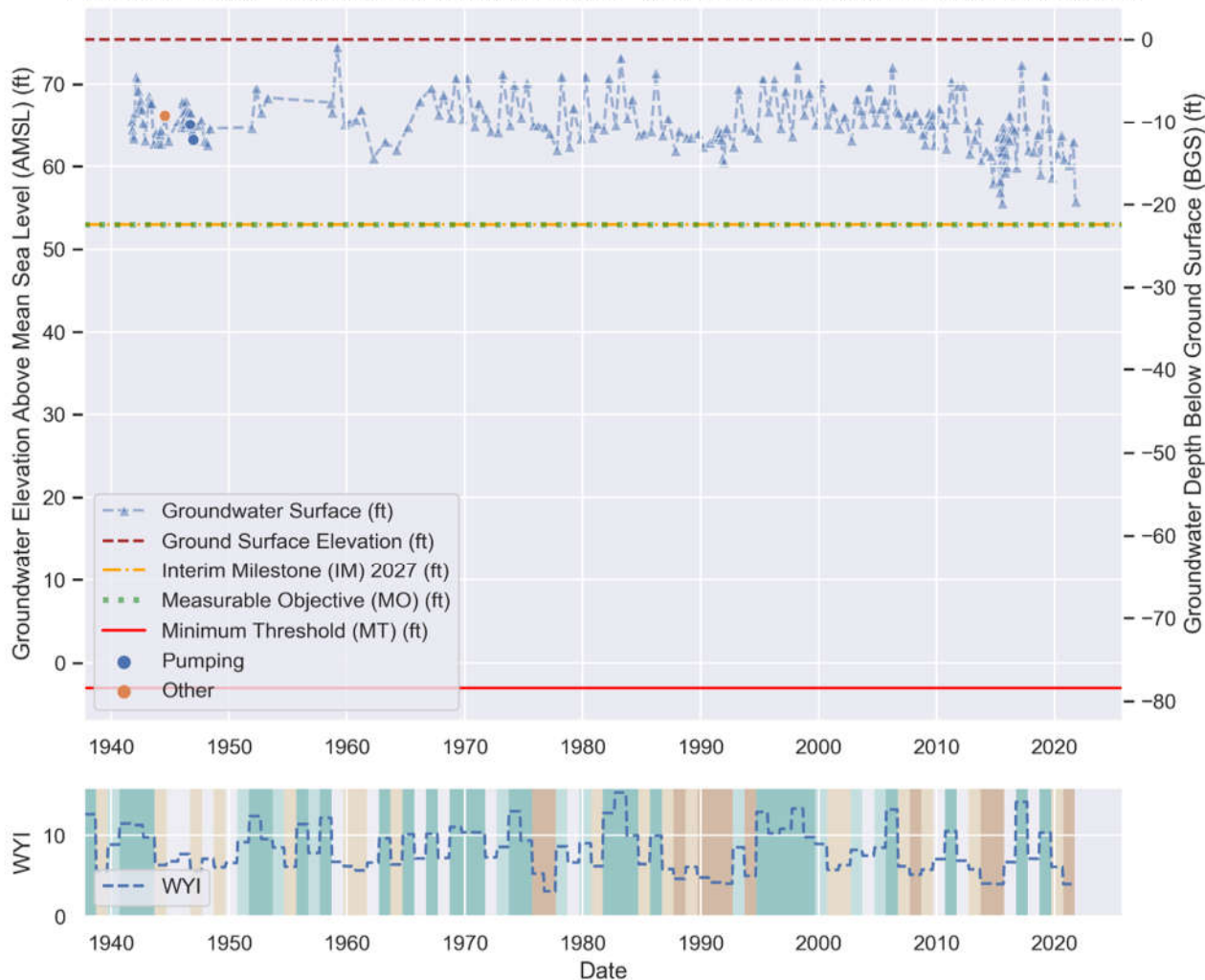
IM (2027) = 53.0 ft AMSL
 MO = 53.0 ft AMSL
 MT = -3.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

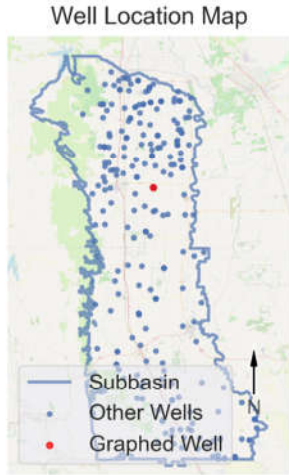
Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



Perforation 1: 88.0 - 128.0 ft BGS; Perforation 2: 195.0 - 225.0 ft BGS; Perforation 3: 240.0 - 340.0 ft BGS



COLUSA Subbasin - State Well Number (SWN): 19N02W08Q002M

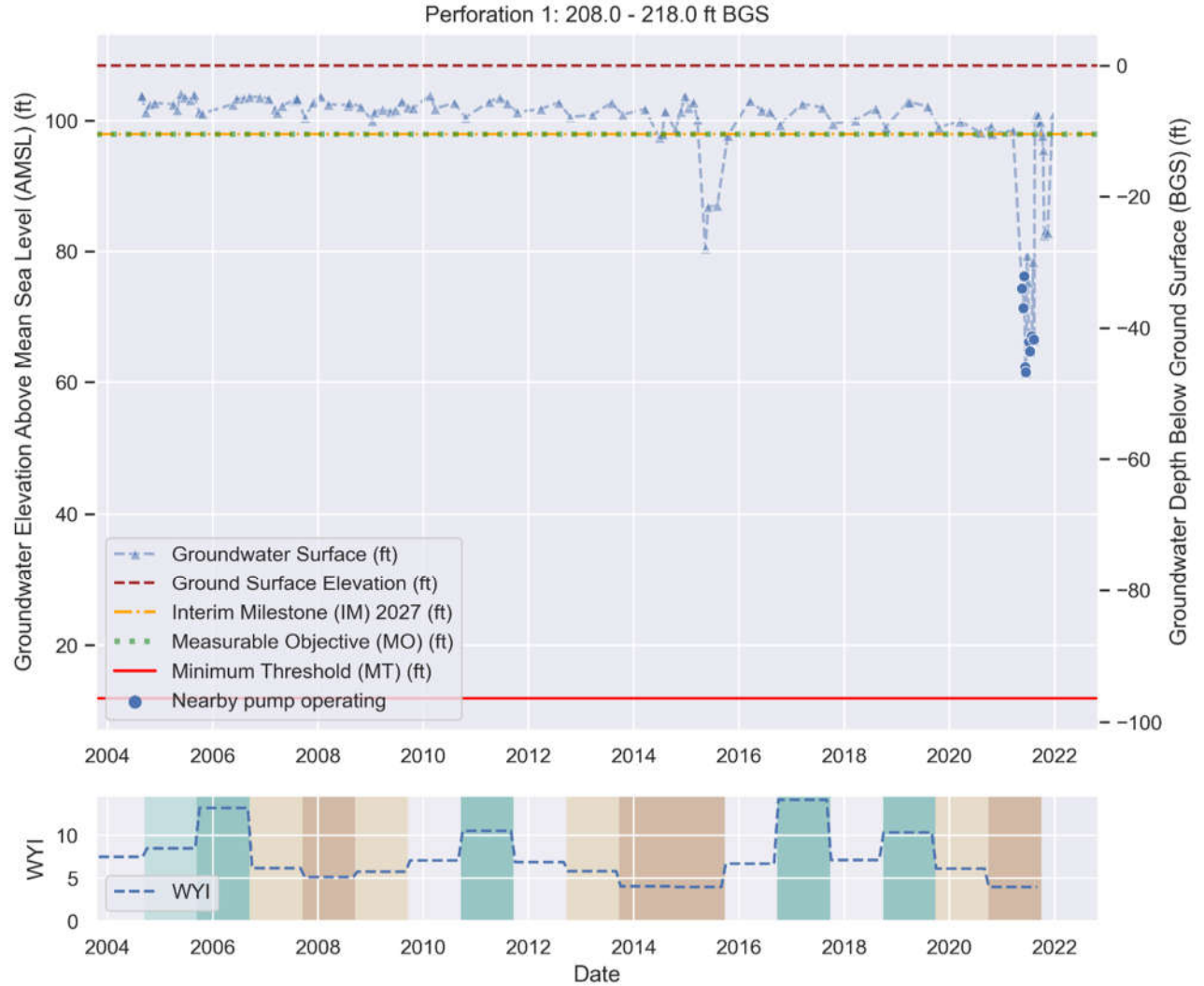


Sustainable Management Criteria:

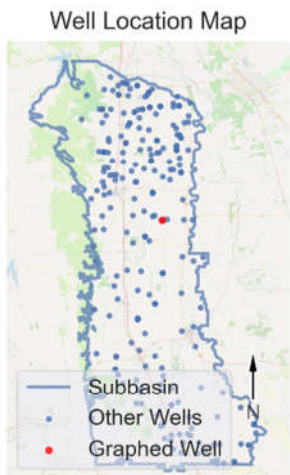
IM (2027) = 98.0 ft AMSL
 MO = 98.0 ft AMSL
 MT = 12.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 19N02W33K001M

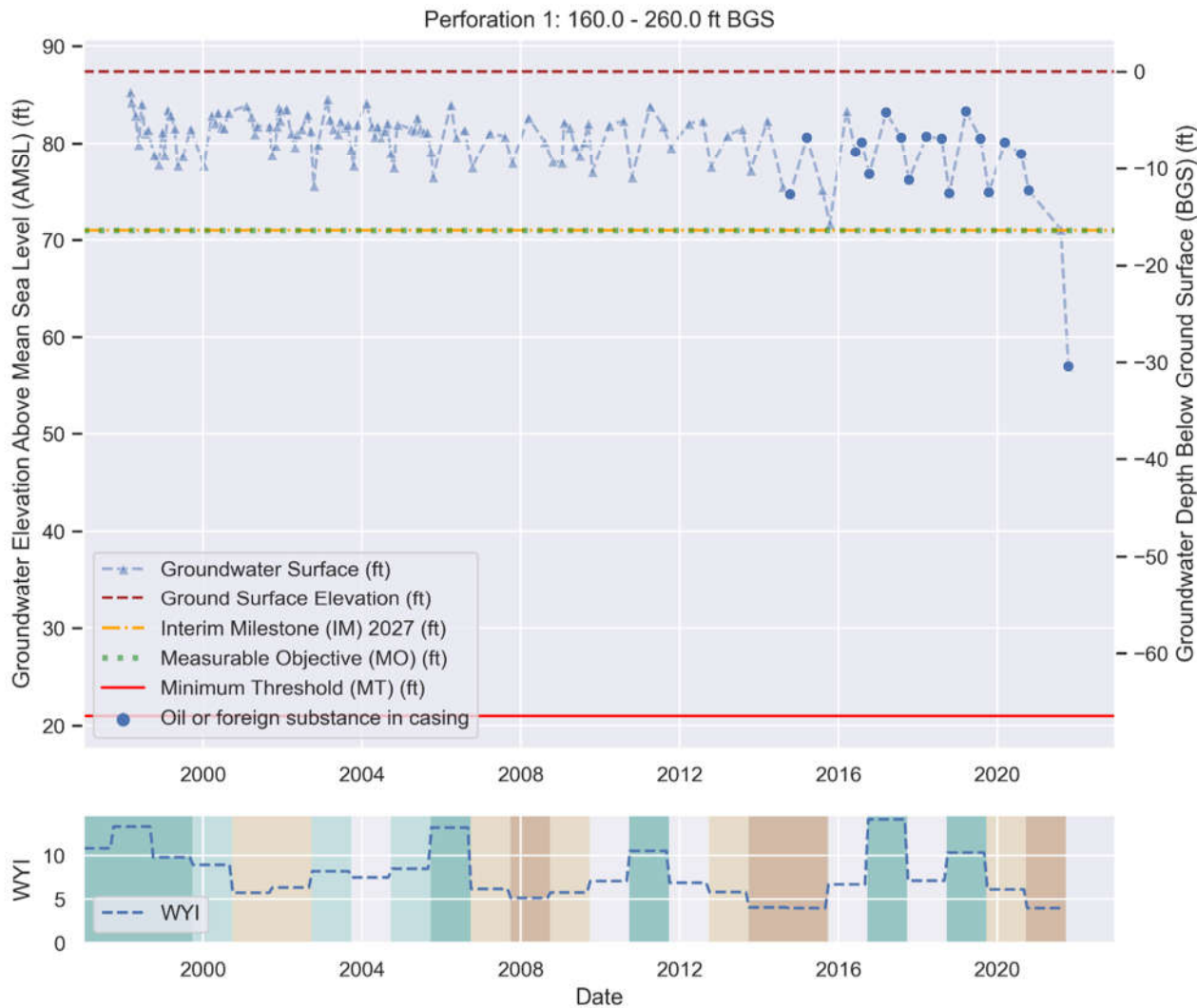


Sustainable Management Criteria:

IM (2027) = 71.0 ft AMSL
 MO = 71.0 ft AMSL
 MT = 21.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 19N04W14M002M

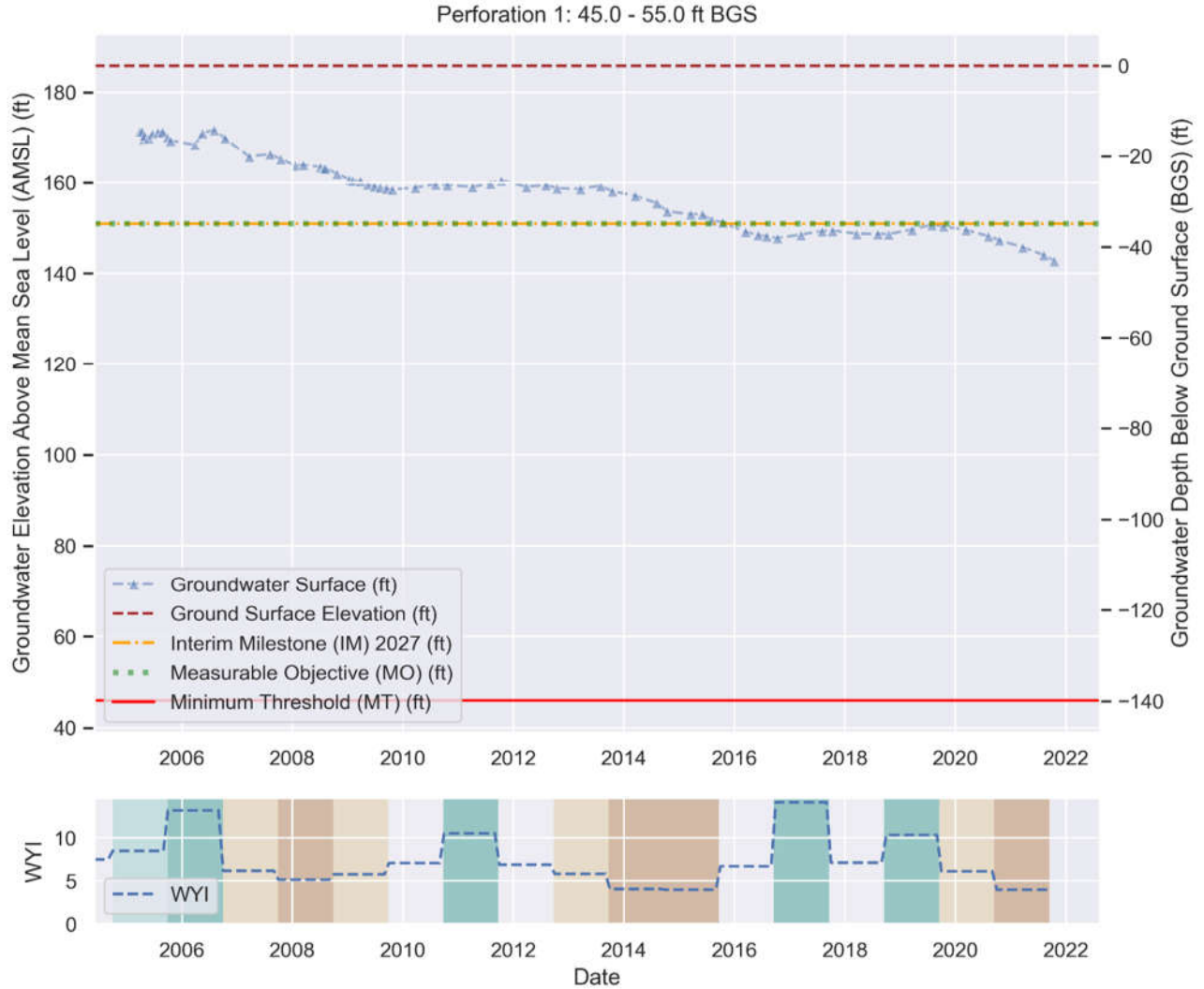


Sustainable Management Criteria:

IM (2027) = 151.0 ft AMSL
 MO = 151.0 ft AMSL
 MT = 46.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 20N02W11A001M

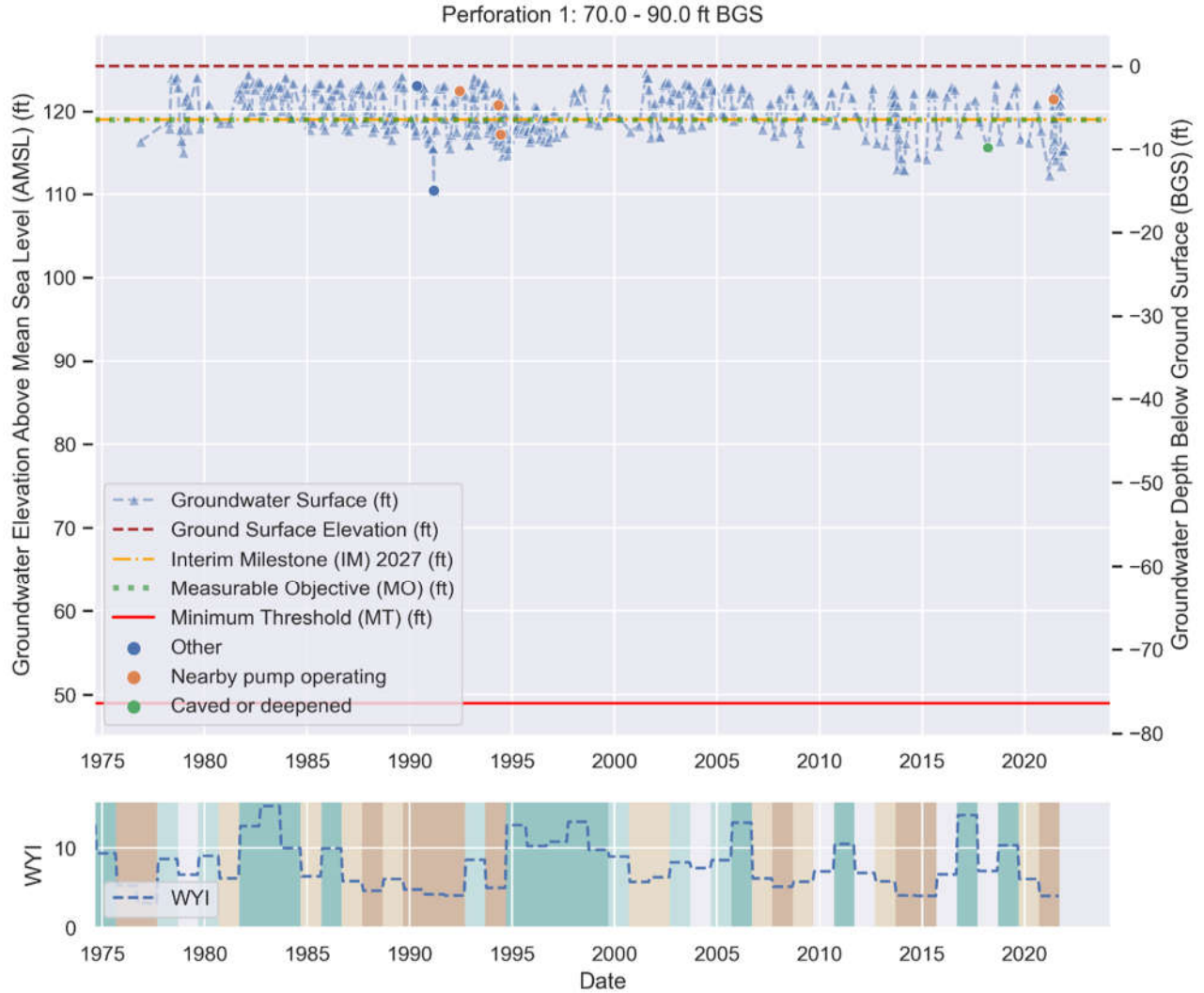


Sustainable Management Criteria:

IM (2027) = 119.0 ft AMSL
 MO = 119.0 ft AMSL
 MT = 49.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 20N02W18R008M

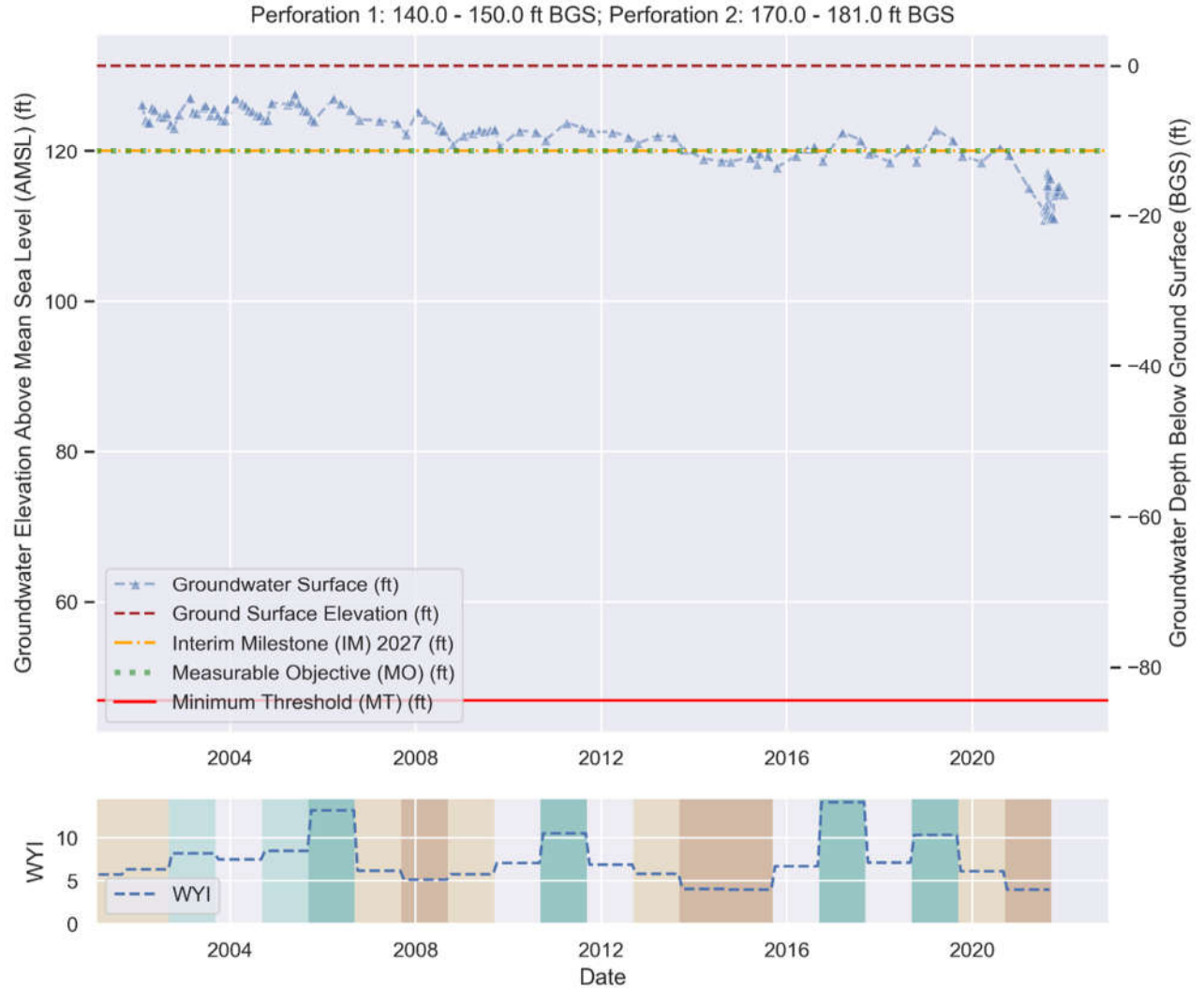


Sustainable Management Criteria:

IM (2027) = 120.0 ft AMSL
 MO = 120.0 ft AMSL
 MT = 47.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 20N02W25F004M

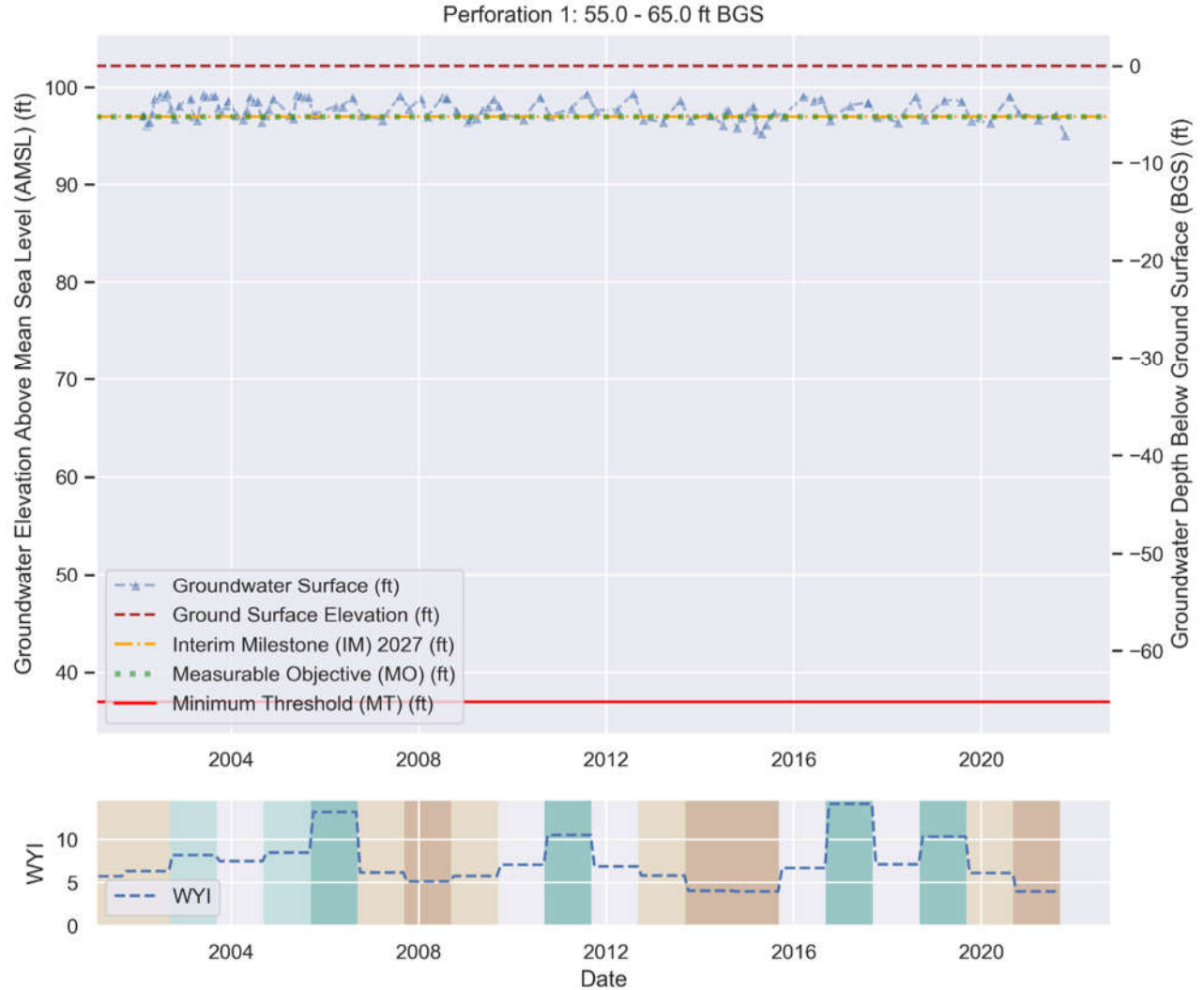


Sustainable Management Criteria:

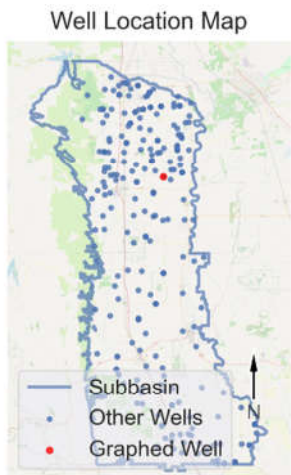
IM (2027) = 97.0 ft AMSL
 MO = 97.0 ft AMSL
 MT = 37.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 20N02W33B001M

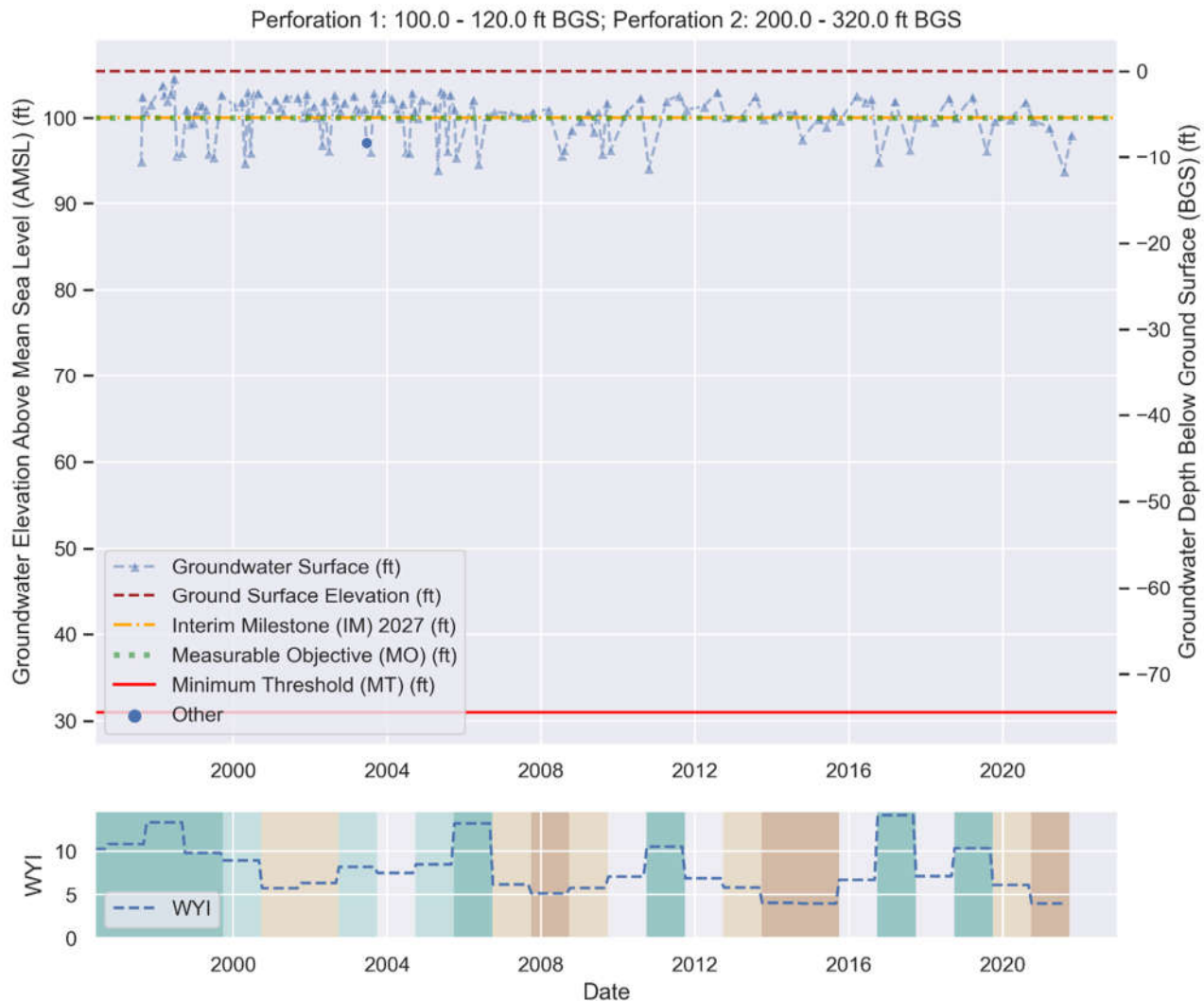


Sustainable Management Criteria:

IM (2027) = 100.0 ft AMSL
 MO = 100.0 ft AMSL
 MT = 31.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 20N03W07E004M

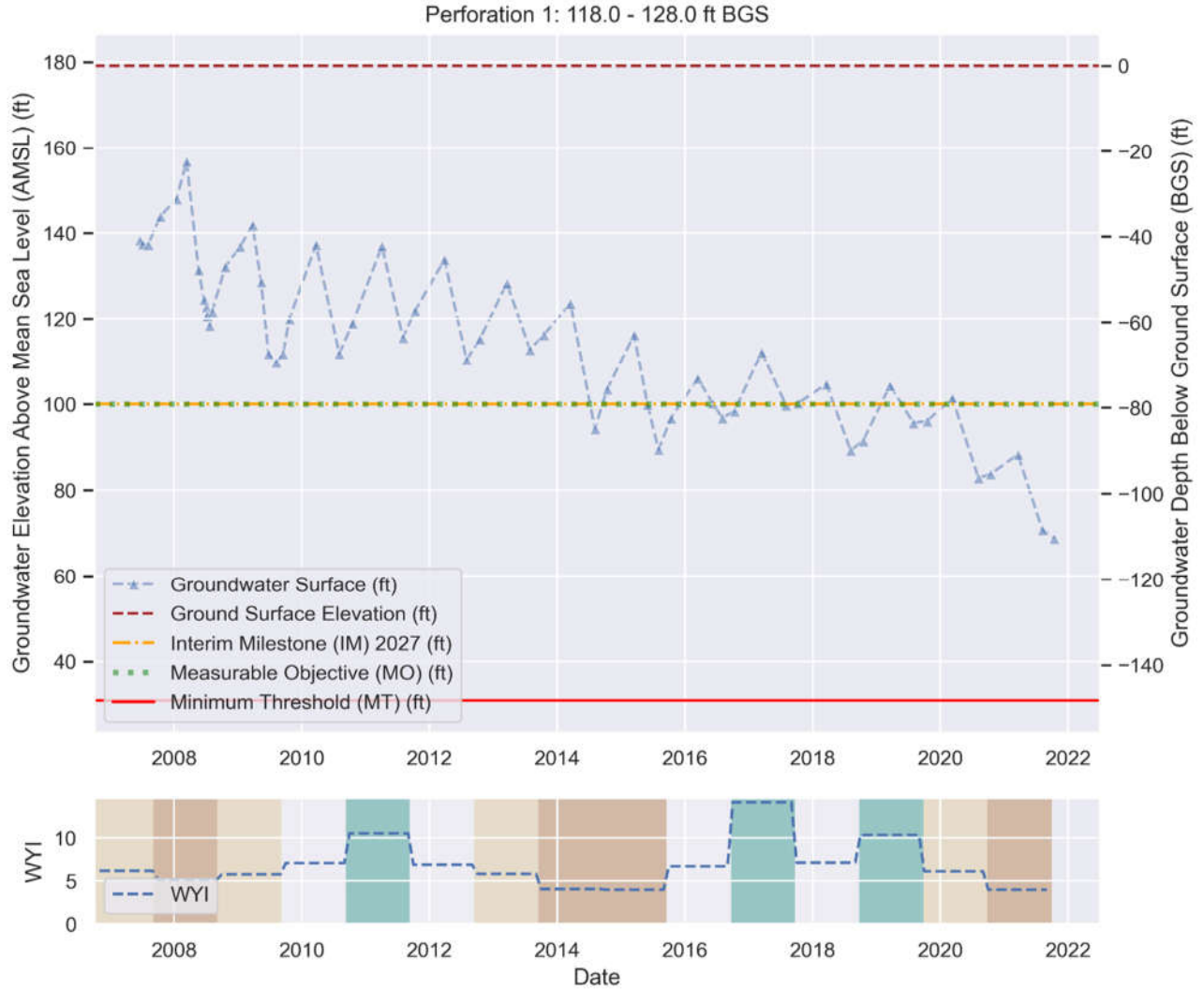


Sustainable Management Criteria:

IM (2027) = 100.0 ft AMSL
 MO = 100.0 ft AMSL
 MT = 31.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N02W01F003M

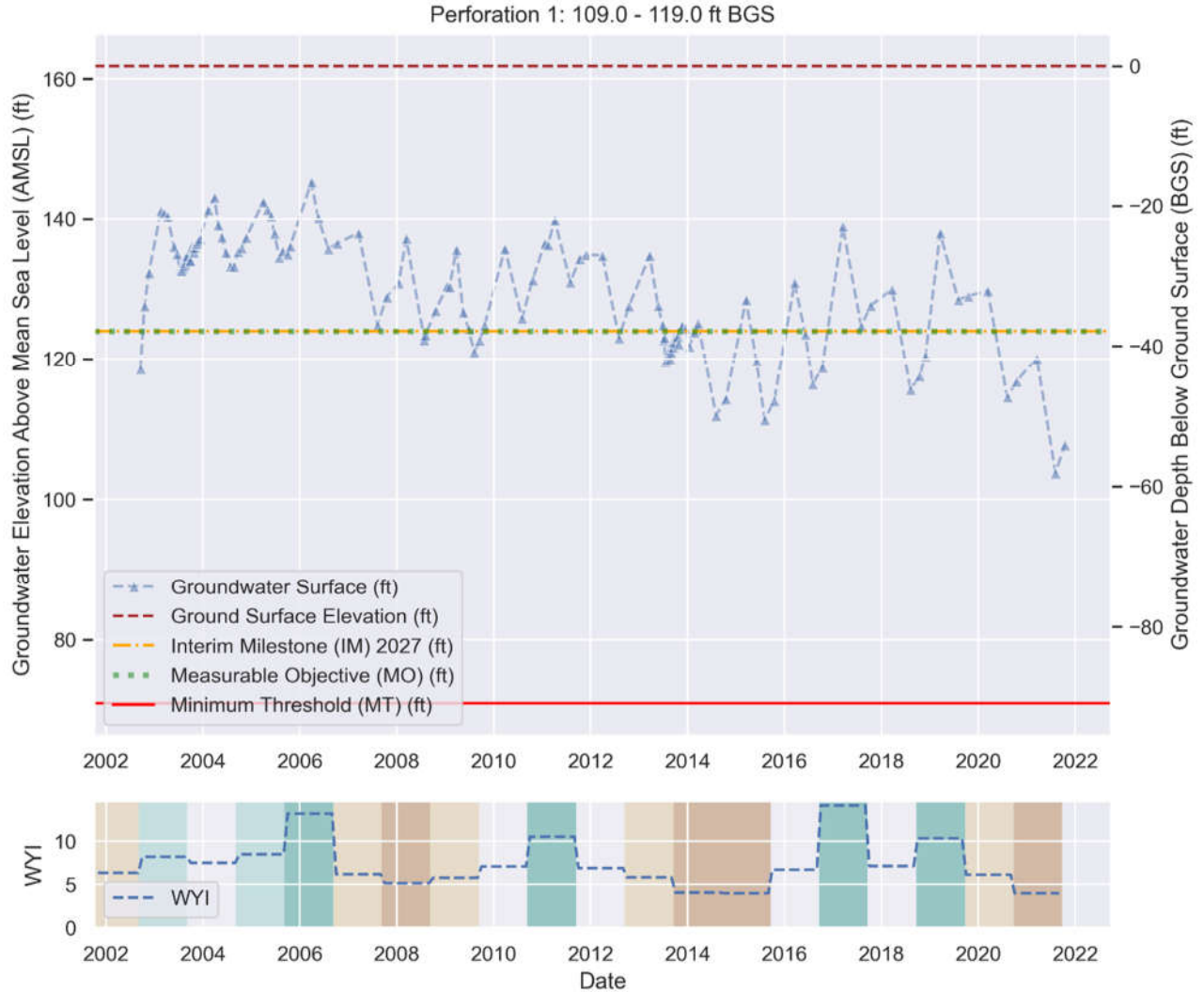


Sustainable Management Criteria:

IM (2027) = 124.0 ft AMSL
 MO = 124.0 ft AMSL
 MT = 71.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N02W04G004M

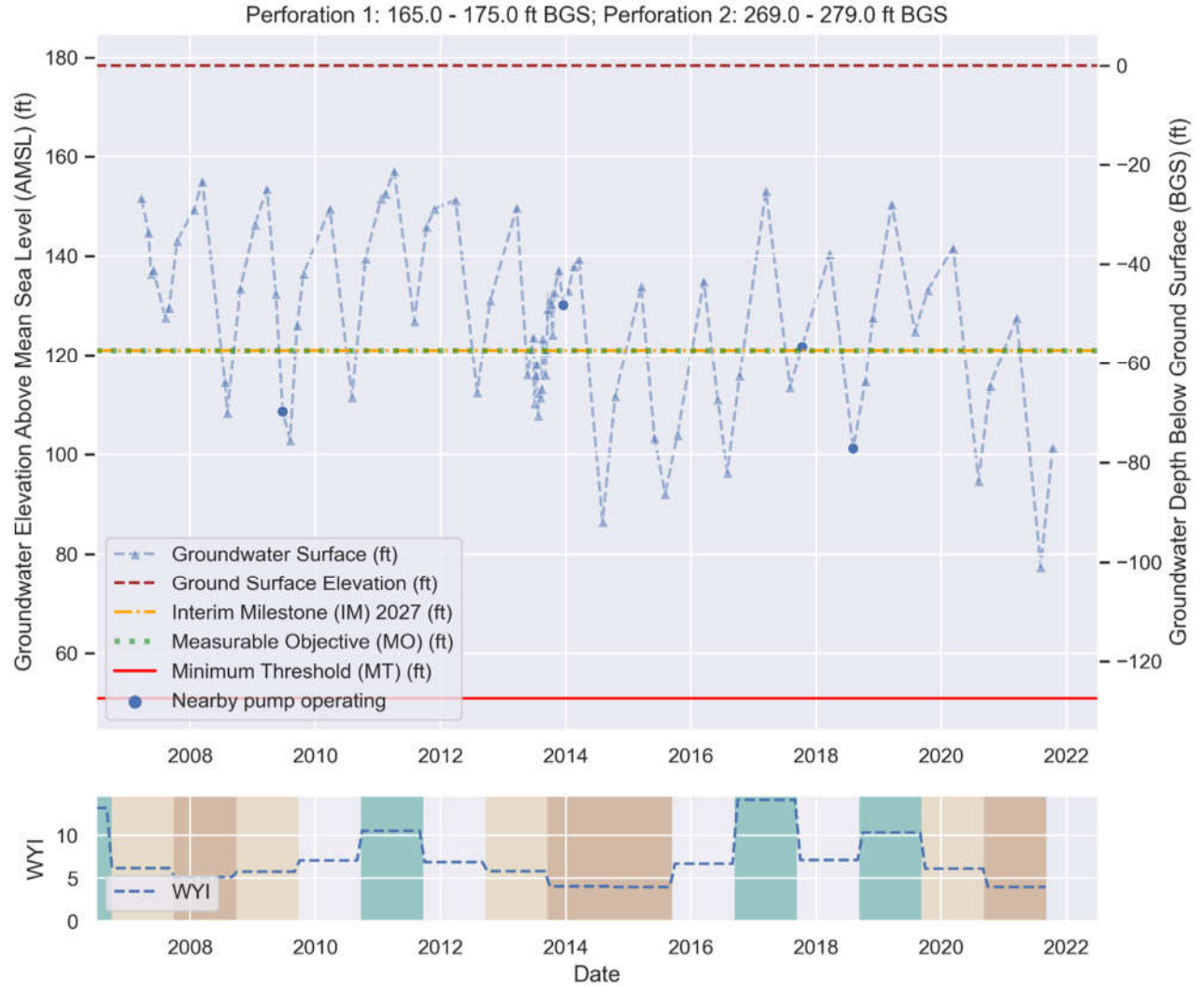


Sustainable Management Criteria:

IM (2027) = 121.0 ft AMSL
 MO = 121.0 ft AMSL
 MT = 51.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N02W05M002M

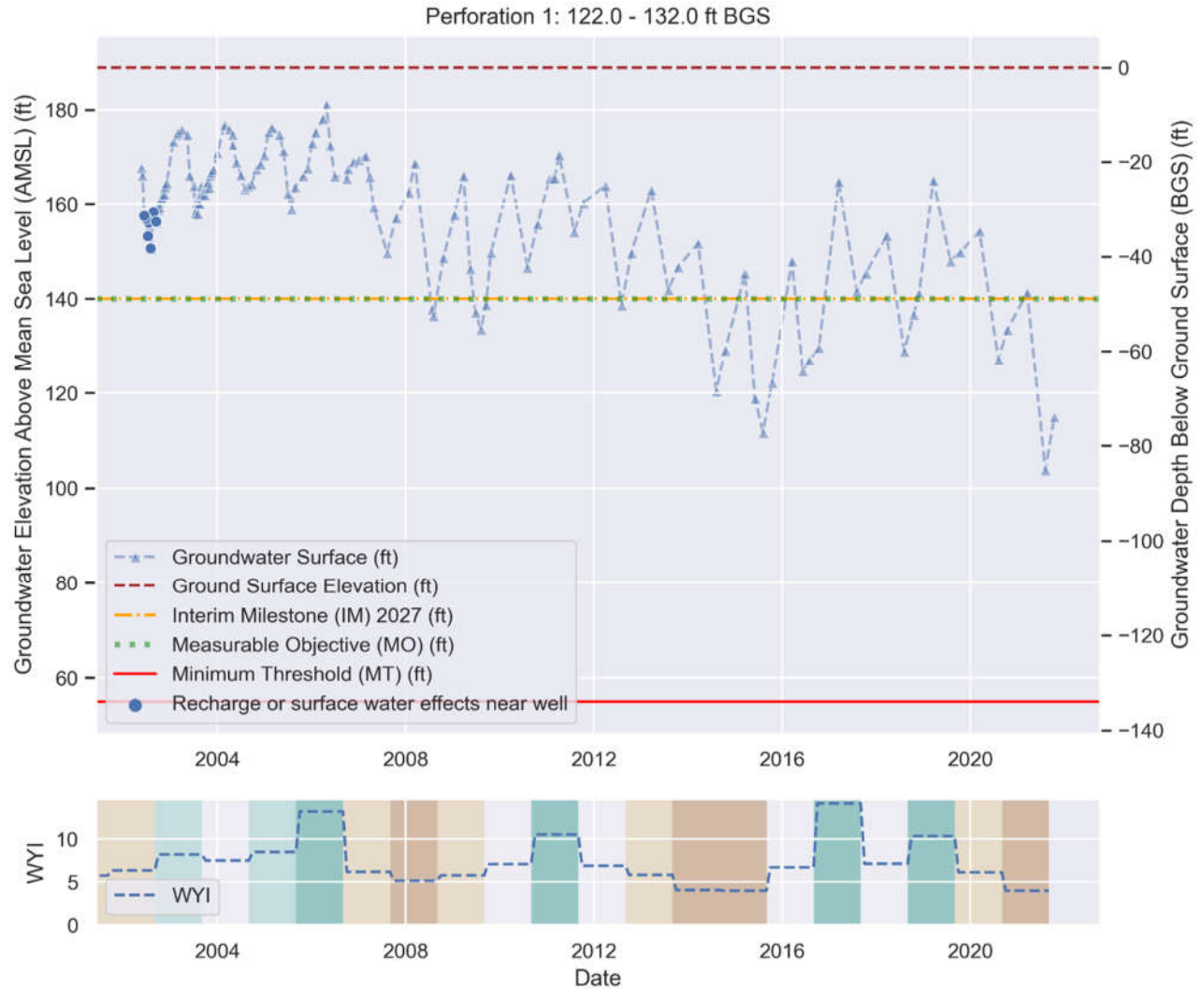


Sustainable Management Criteria:

IM (2027) = 140.0 ft AMSL
 MO = 140.0 ft AMSL
 MT = 55.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N02W33M003M

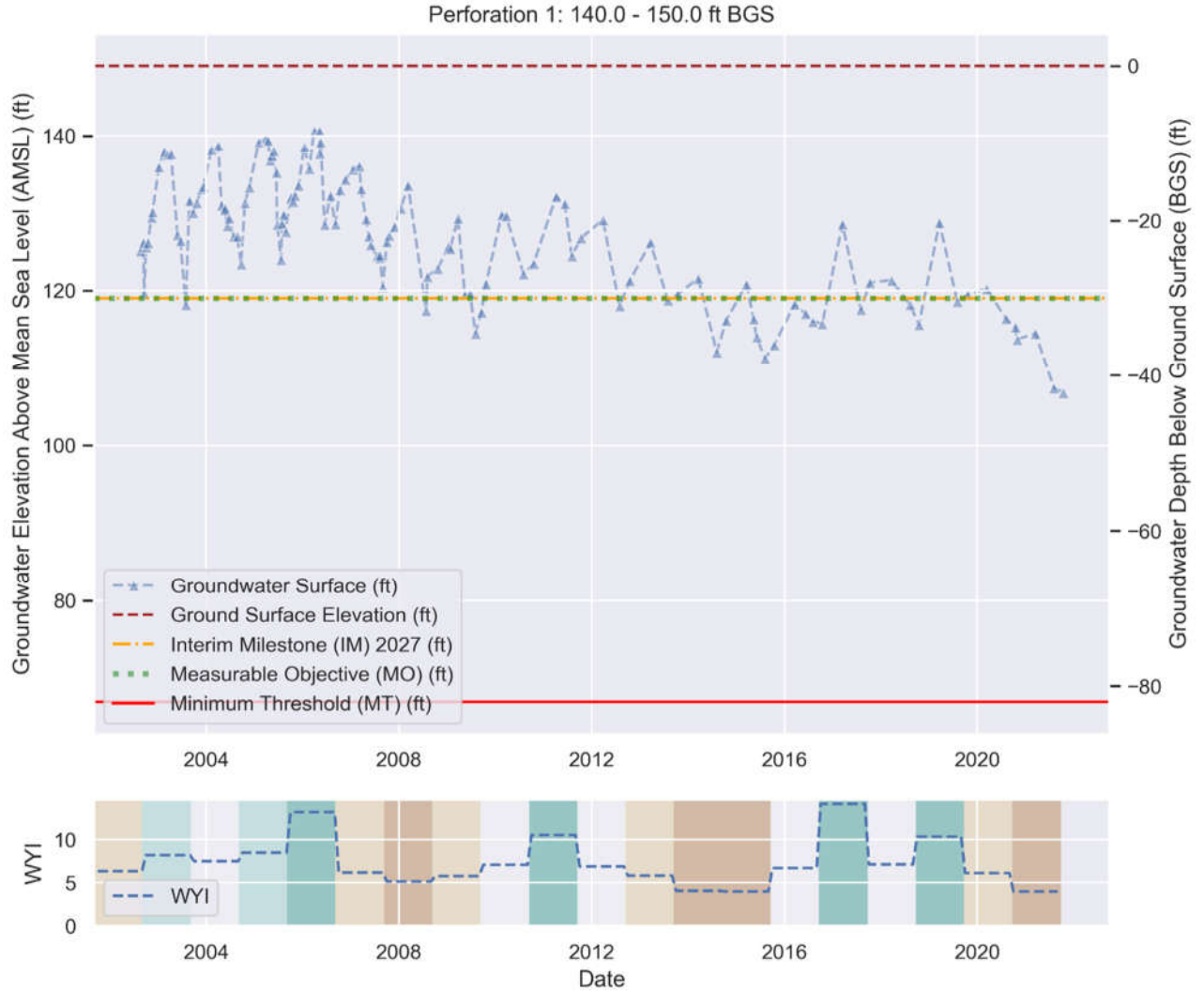


Sustainable Management Criteria:

IM (2027) = 119.0 ft AMSL
 MO = 119.0 ft AMSL
 MT = 67.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N02W36A002M

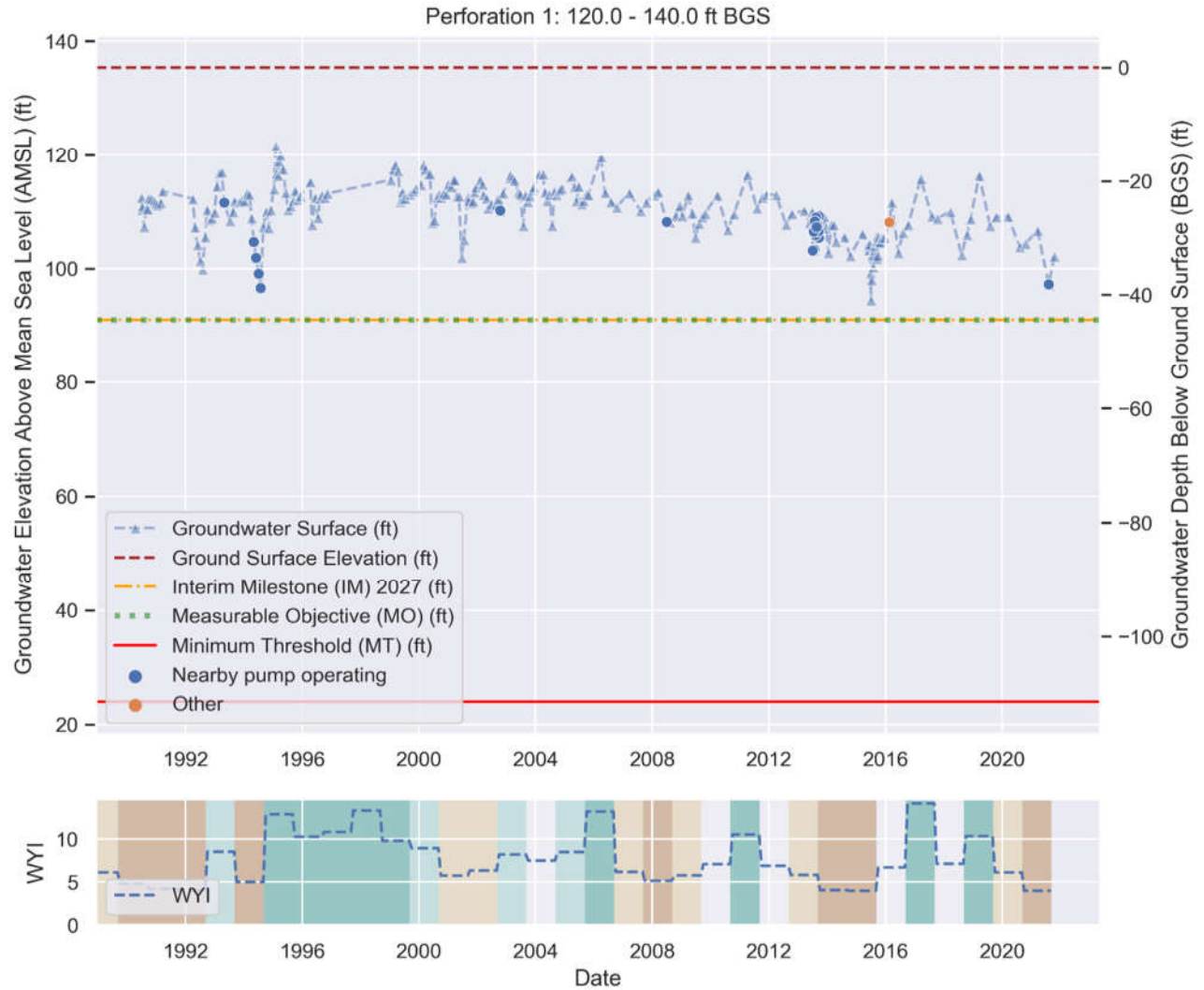


Sustainable Management Criteria:

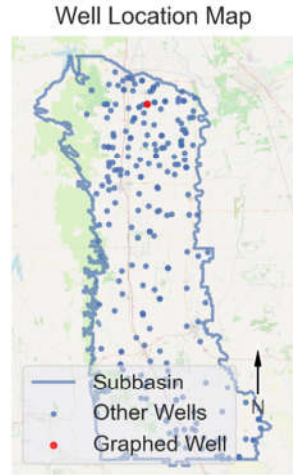
IM (2027) = 91.0 ft AMSL
 MO = 91.0 ft AMSL
 MT = 24.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N03W01R002M

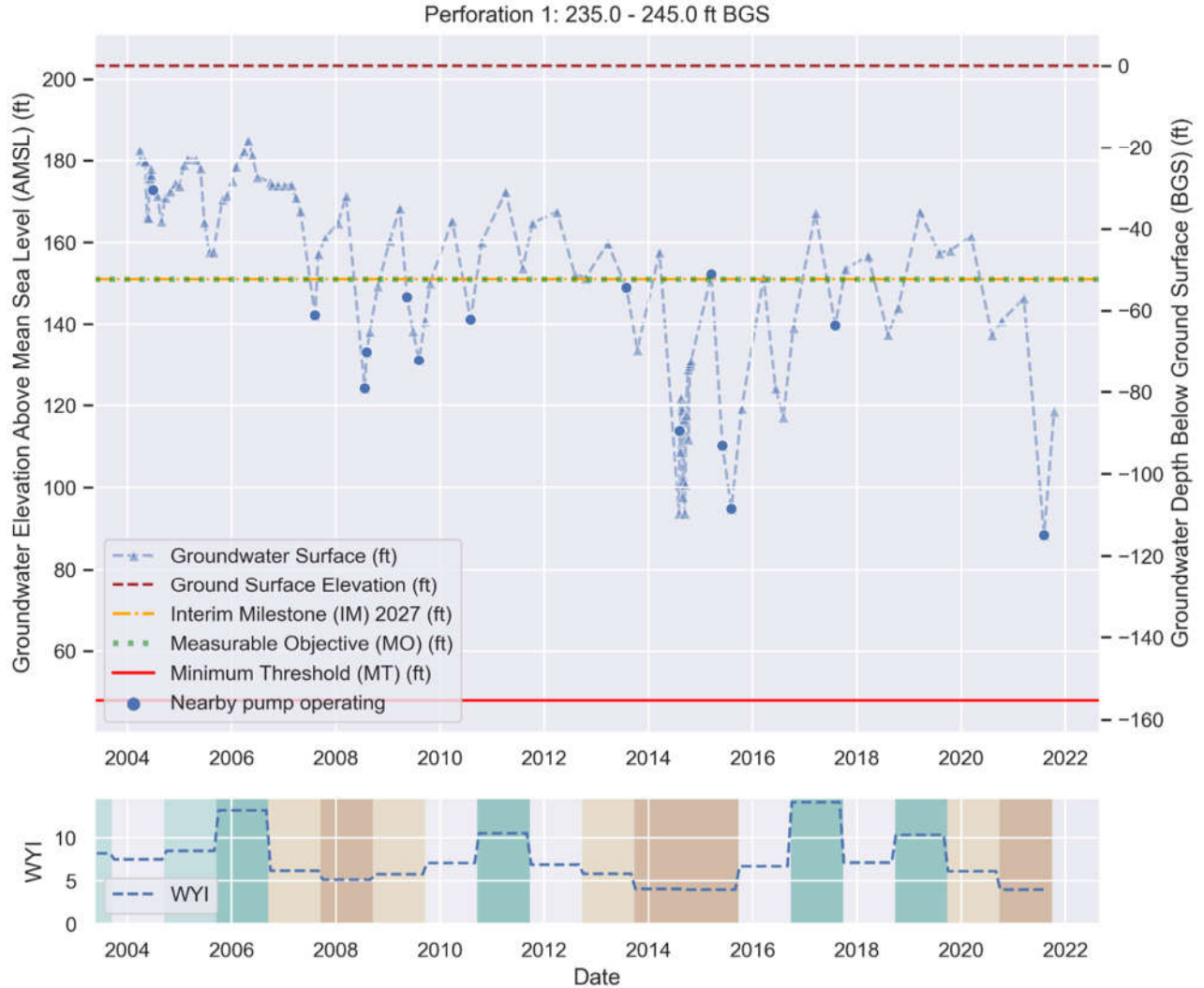


Sustainable Management Criteria:

IM (2027) = 151.0 ft AMSL
 MO = 151.0 ft AMSL
 MT = 48.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N03W23D002M

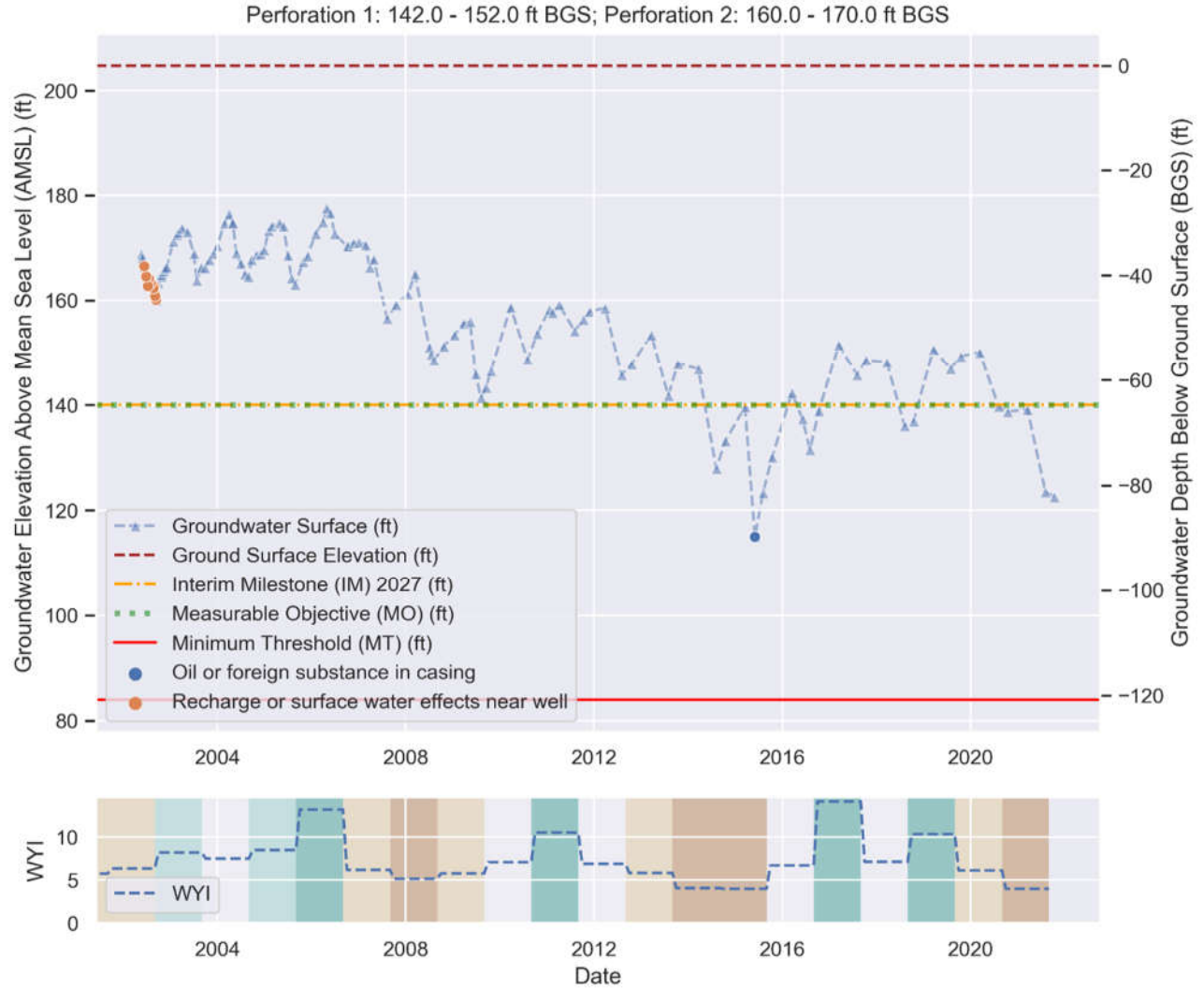


Sustainable Management Criteria:

IM (2027) = 140.0 ft AMSL
 MO = 140.0 ft AMSL
 MT = 84.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N03W34Q004M

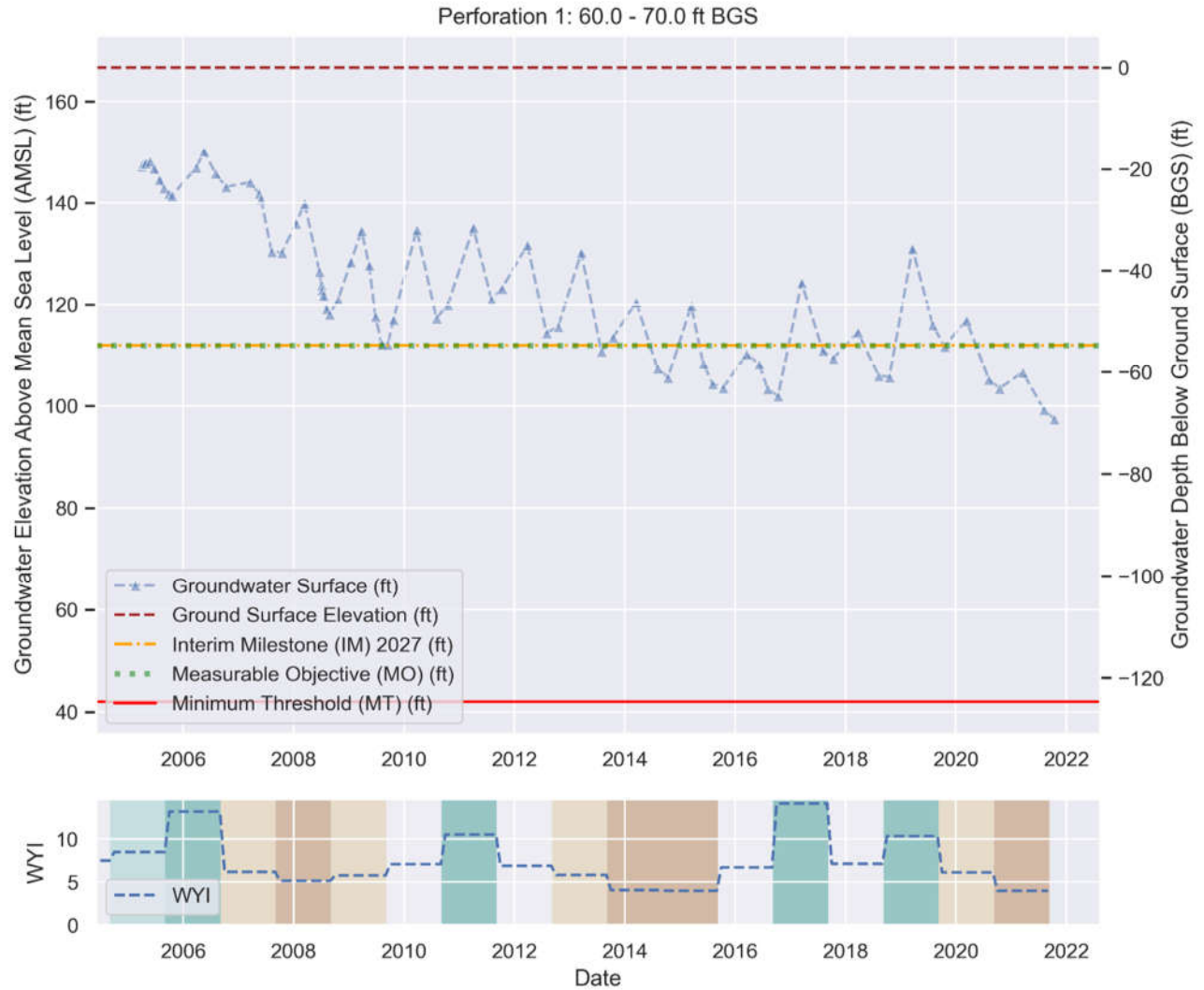


Sustainable Management Criteria:

IM (2027) = 112.0 ft AMSL
 MO = 112.0 ft AMSL
 MT = 42.0 ft AMSL

Minimum Threshold is the 20th Percentile of Domestic.

Sacramento Valley Water Year Index (WYI) shown on lower right. Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 21N04W12A002M

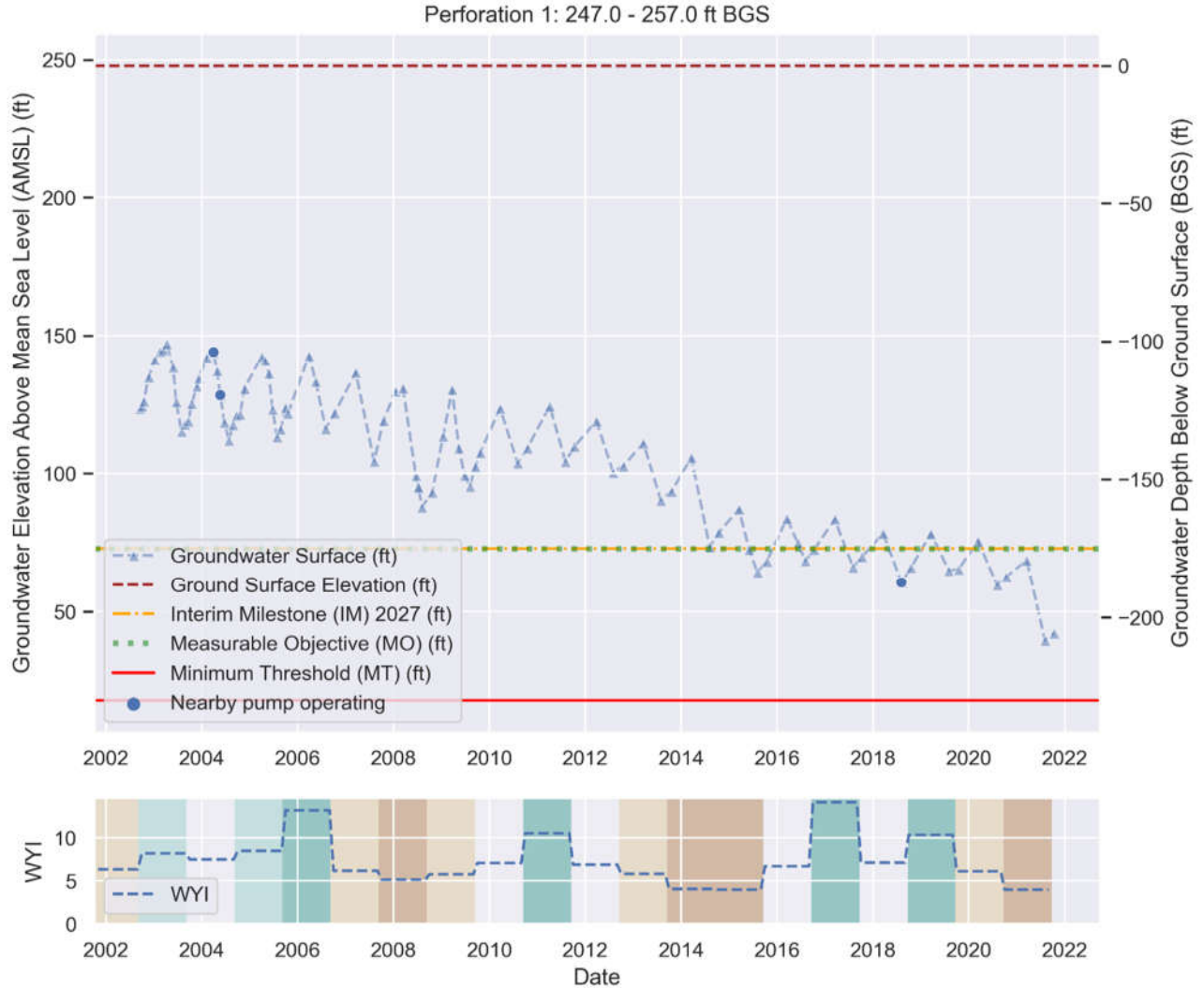


Sustainable Management Criteria:

IM (2027) = 73.0 ft AMSL
 MO = 73.0 ft AMSL
 MT = 18.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.

Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



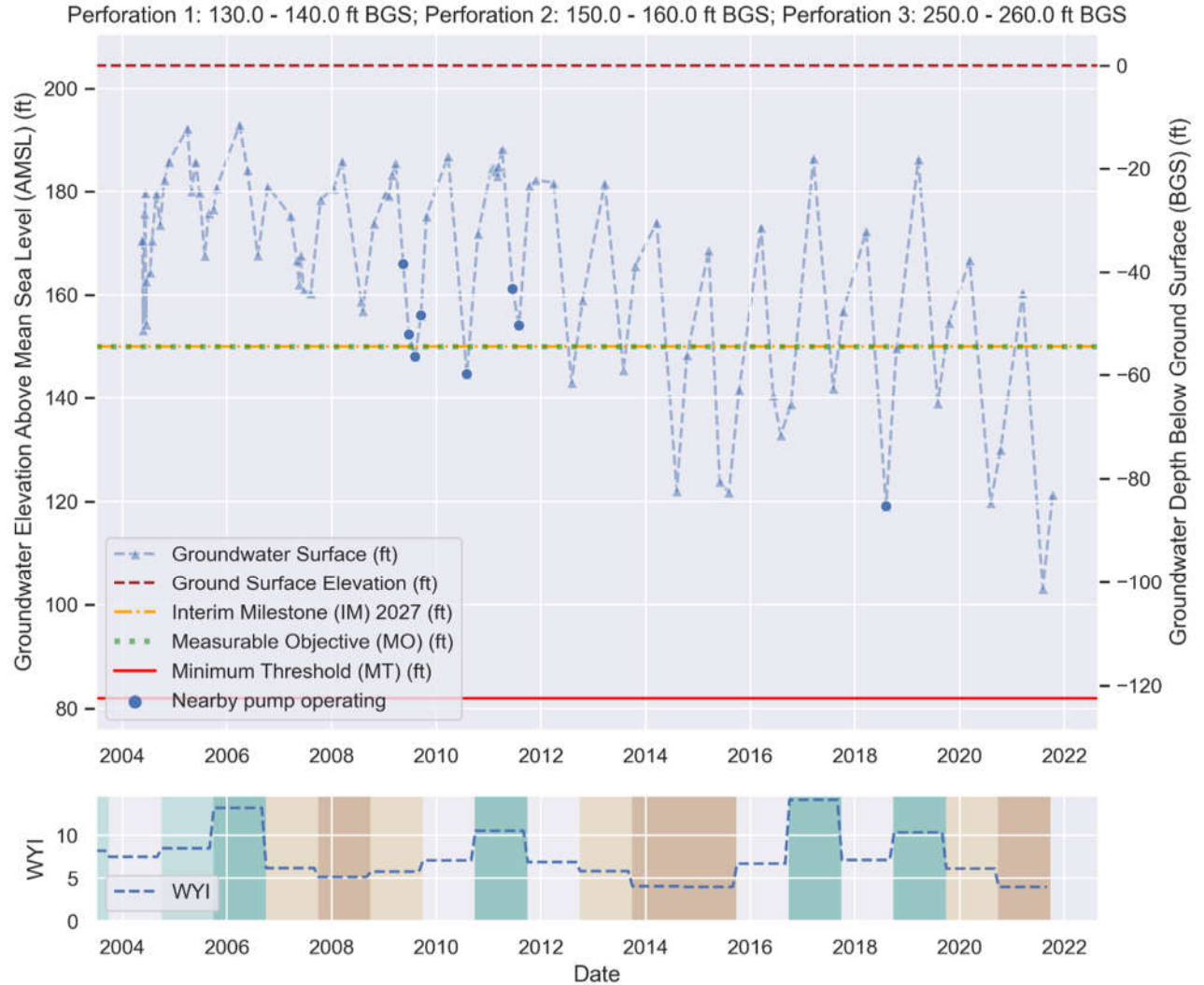
COLUSA Subbasin - State Well Number (SWN): 22N02W30H003M



Sustainable Management Criteria:

IM (2027) = 150.0 ft AMSL
 MO = 150.0 ft AMSL
 MT = 82.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.
 Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.



COLUSA Subbasin - State Well Number (SWN): 22N03W24E002M



Sustainable Management Criteria:

IM (2027) = 176.0 ft AMSL
 MO = 176.0 ft AMSL
 MT = 122.0 ft AMSL

Minimum Threshold is 50% of Range Below Historical.
 Sacramento Valley Water Year Index (WYI) shown on lower right.
 Meaning of colors defined below.

