Annual Groundwater Level Comparison

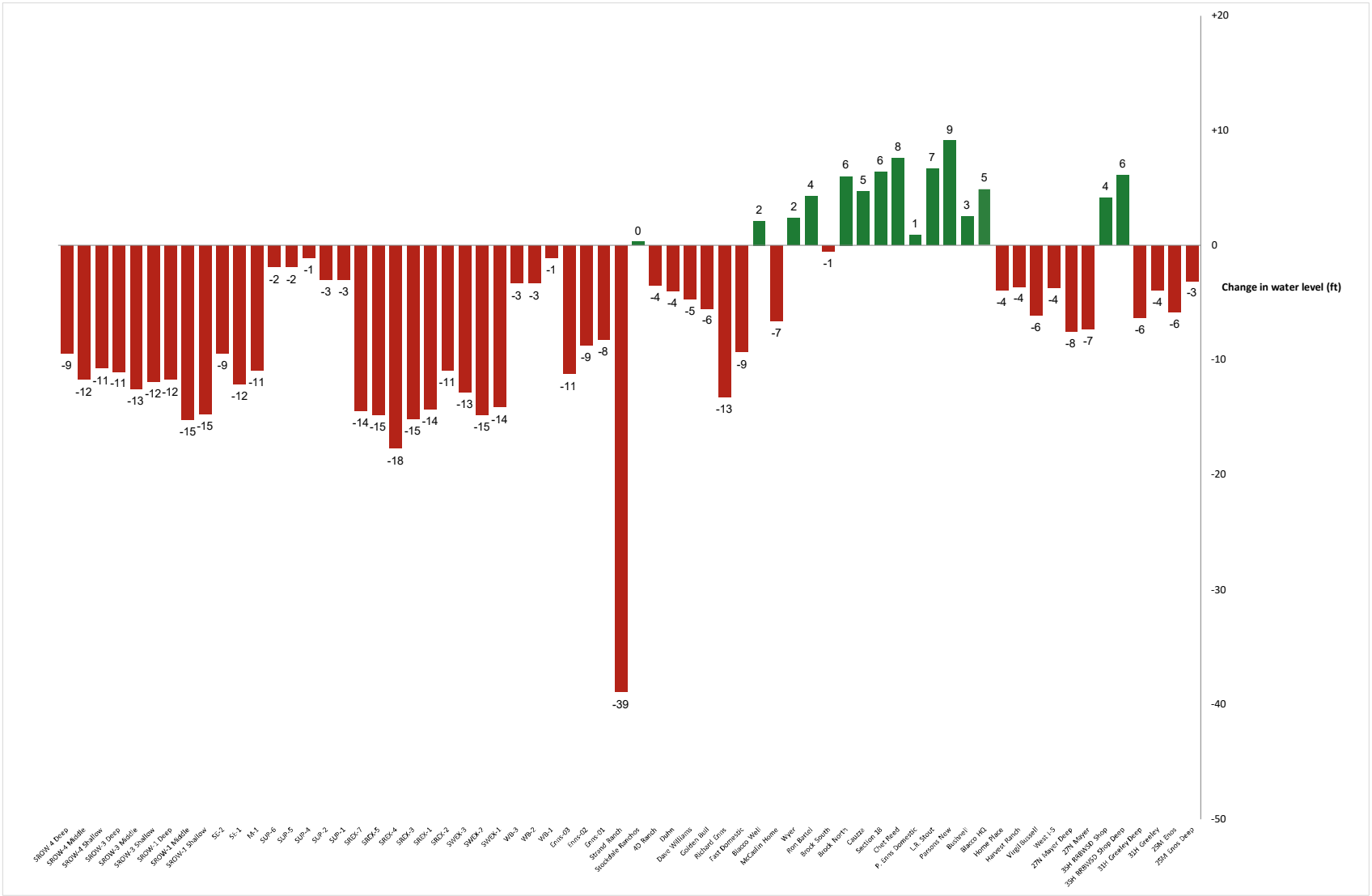
Rosedale-Rio Bravo Water Storage District • Fall 2025 (9/5/2025) vs. Fall 2026 (9/1/2026)

Wells compared	Water level rose	Water level dropped	Average change (ft)	Largest rise	Largest drop
66	15	51	-5.8	Parsons New (+9.1 ft)	Strand Ranch (-38.9 ft)

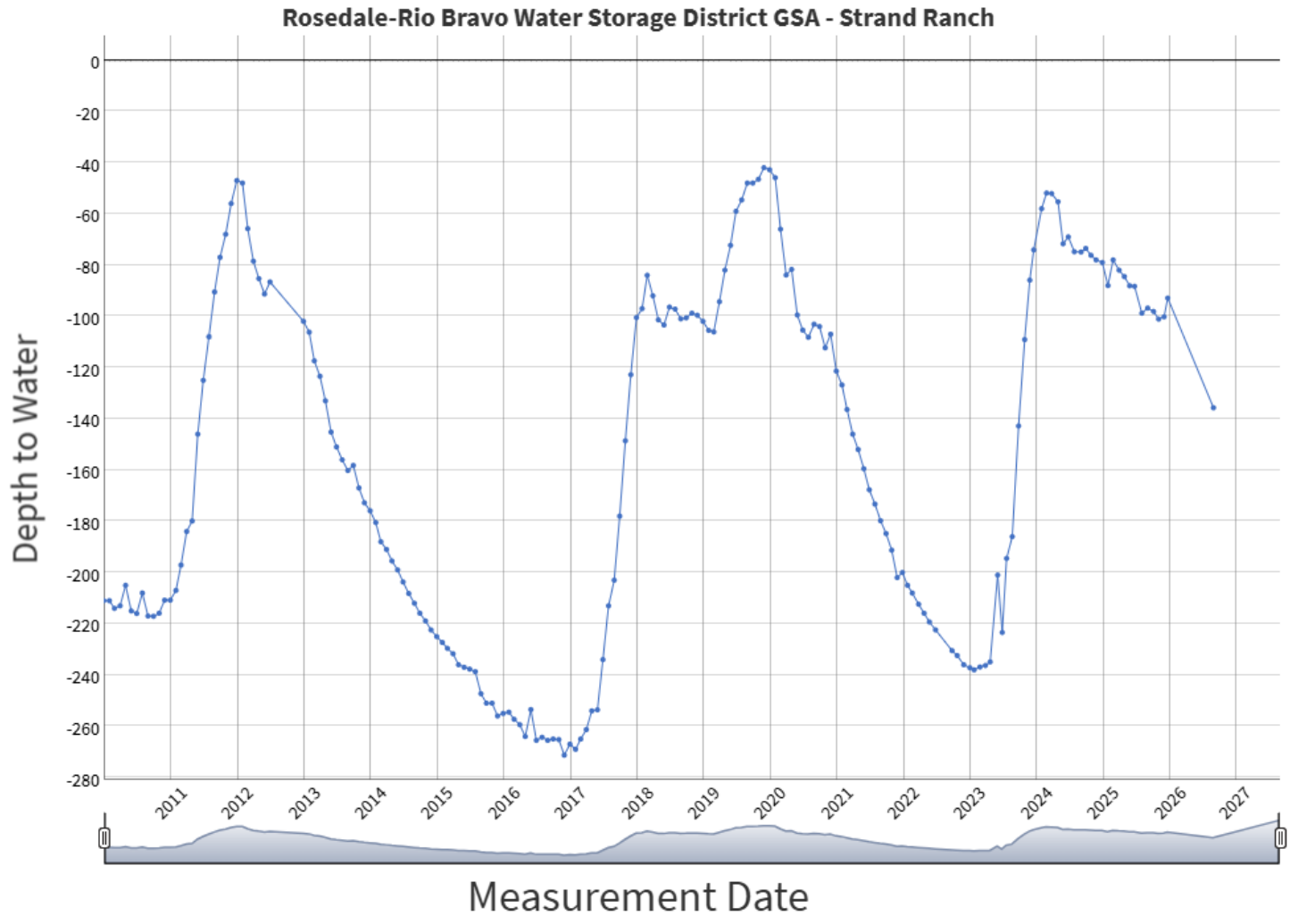
Well Name	State Well No.	Fall 2025 Depth to Water (ft)	Fall 2026 Depth to Water (ft)	Change (ft) + rose / − dropped	Trend
25M Enos Deep	29S/25E-25M01	203.6	206.7	-3.1	▼ Dropped
25M Enos	29S/25E-25M02	168.7	174.5	-5.8	▼ Dropped
31H Greeley	29S/26E-31H02	171.1	175.0	-3.9	▼ Dropped
31H Greeley Deep	29S/26E-31H01	187.4	193.7	-6.3	▼ Dropped
35H RRBWSD Shop Deep	29S/26E-35H03	181.3	175.2	+6.1	▲ Rose
35H RRBWSD Shop	29S/26E-35H04	175.3	171.2	+4.1	▲ Rose
27N Mayer	29S/25E-27N02	172.1	179.4	-7.3	▼ Dropped
27N Mayer Deep	29S/25E-27N01	187.8	195.3	-7.5	▼ Dropped
West I-5	29S/24E-36R01	205.3	209.0	-3.7	▼ Dropped
Virgil Bussell	29S/25E-36E01	180.1	186.2	-6.1	▼ Dropped
Harvest Ranch	29S/26E-34M01	168.1	171.7	-3.6	▼ Dropped
Home Place	29S/26E-29B	222.3	226.2	-3.9	▼ Dropped
Blacco HQ	29S/24E-24F	264.3	259.4	+4.9	▲ Rose
Bushnell	29S/24E-02J01	333.7	331.2	+2.5	▲ Rose
Parsons New	29S/24E-34C2	238.4	229.3	+9.1	▲ Rose
L.R. Stout	29S/25E-03N01	322.1	315.4	+6.7	▲ Rose
P. Enns Domestic	29S/25E-14C01	290.1	289.2	+0.9	▲ Rose
Chet Reed	29S/26E-23J01	194.8	187.2	+7.6	▲ Rose
Section 18	29S/25E-18B01	286.1	279.7	+6.4	▲ Rose
Cauzza	29S/24E-21A01	283.9	279.2	+4.7	▲ Rose
Brock North	29S/26E-24L	195.3	189.3	+6.0	▲ Rose
Brock South	29S/26E-25G	197.1	197.6	-0.5	▼ Dropped
Ron Bartel	29S/26E-28E	202.1	197.8	+4.3	▲ Rose
Wyer	29S/26E-29E	197.1	194.7	+2.4	▲ Rose
McCaslin Home	29S/25E-27A	198.7	205.3	-6.6	▼ Dropped
Blacco Well	29S/25E-28L	201.1	199.0	+2.1	▲ Rose
Fast Domestic	29S/25E-34C	156.7	166.0	-9.3	▼ Dropped
Richard Enns	29S/25E-34R	128.8	142.0	-13.2	▼ Dropped
Golden Bull	29S/25E-24N	204.9	210.4	-5.5	▼ Dropped
Dave Williams	29S/26E-33F	181.3	186.0	-4.7	▼ Dropped
Duhn	29S/26E-33D	182.2	186.2	-4.0	▼ Dropped
4D Ranch	29S/26E-33B	190.2	193.7	-3.5	▼ Dropped
Stockdale Ranchos	29S/26E-35R01	166.9	166.6	+0.3	▲ Rose
Strand Ranch	30S/25E-02J03	96.8	135.7	-38.9	▼ Dropped
Enns-01	29S/25E-34A	166.8	175.0	-8.2	▼ Dropped
Enns-02	29S/25E-34A2	169.5	178.2	-8.7	▼ Dropped
Enns-03	29S/25E-34H	149.2	160.4	-11.2	▼ Dropped
WB-1	29S/25E-29Q	212.4	213.5	-1.1	▼ Dropped
WB-2	29S/25E-28N	202.0	205.3	-3.3	▼ Dropped
WB-3	29S/25E-28P	197.0	200.3	-3.3	▼ Dropped
SWEX-1	30S/25E-03C	140.9	155.0	-14.1	▼ Dropped
SWEX-2	30S/25E-03G	134.0	148.8	-14.8	▼ Dropped
SWEX-3	30S/25E-03A	135.0	147.8	-12.8	▼ Dropped
SREX-2	30S/25E-02D	133.1	144.0	-10.9	▼ Dropped

Well Name	State Well No.	Fall 2025 Depth to Water (ft)	Fall 2026 Depth to Water (ft)	Change (ft) + rose / − dropped	Trend
SREX-1	30S/25E-02E	131.1	145.4	**-14.3**	**▼ Dropped**
SREX-3	30S/25E-02G	129.2	144.3	**-15.1**	**▼ Dropped**
SREX-4	30S/25E-02A	127.0	144.7	**-17.7**	**▼ Dropped**
SREX-5	30S/25E-02L	120.9	135.7	**-14.8**	**▼ Dropped**
SREX-7	30S/25E-02J04	114.1	128.5	**-14.4**	**▼ Dropped**
SUP-1	—	204.4	207.4	**-3.0**	**▼ Dropped**
SUP-2	—	200.4	203.4	**-3.0**	**▼ Dropped**
SUP-4	—	214.9	216.0	**-1.1**	**▼ Dropped**
SUP-5	—	210.4	212.3	**-1.9**	**▼ Dropped**
SUP-6	—	224.8	226.7	**-1.9**	**▼ Dropped**
M-1	—	140.3	151.2	**-10.9**	**▼ Dropped**
SE-1	—	121.7	133.8	**-12.1**	**▼ Dropped**
SE-2	—	123.8	133.2	**-9.4**	**▼ Dropped**
SROW-1 Shallow	—	90.0	104.7	**-14.7**	**▼ Dropped**
SROW-1 Middle	—	102.8	118.0	**-15.2**	**▼ Dropped**
SROW-1 Deep	—	119.9	131.6	**-11.7**	**▼ Dropped**
SROW-3 Shallow	—	103.4	115.3	**-11.9**	**▼ Dropped**
SROW-3 Middle	—	111.1	123.6	**-12.5**	**▼ Dropped**
SROW-3 Deep	—	131.0	142.0	**-11.0**	**▼ Dropped**
SROW-4 Shallow	—	116.8	127.5	**-10.7**	**▼ Dropped**
SROW-4 Middle	—	120.2	131.9	**-11.7**	**▼ Dropped**
SROW-4 Deep	—	143.3	152.7	**-9.4**	**▼ Dropped**

Change in Water Level by Well, Fall 2025 → Fall 2026

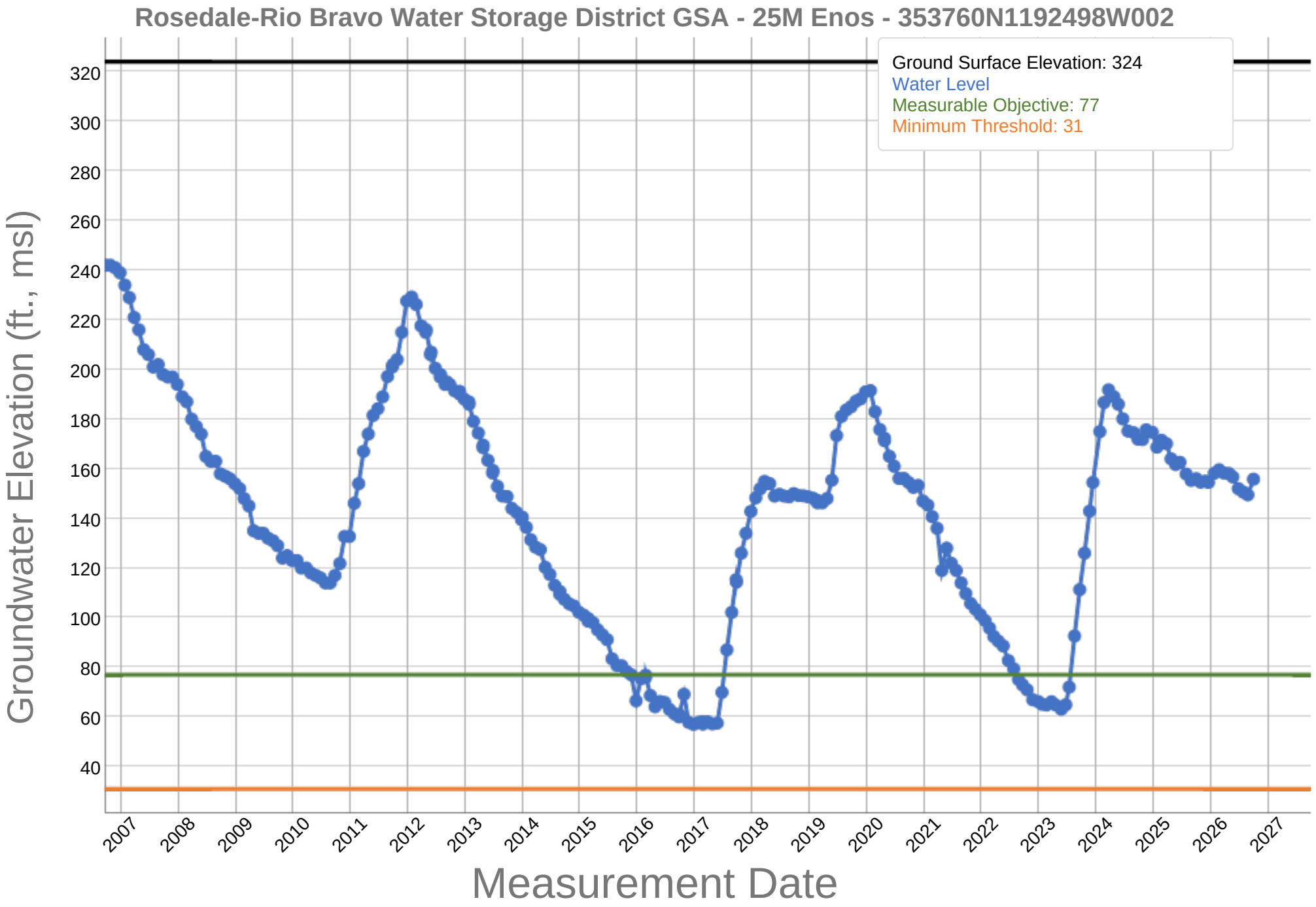


Rosedale-Rio Bravo Water Storage District GSA - Strand Ranch



Depth to Water Elevation

Download Close


Rosedale-Rio Bravo Water Storage District GSA - 25M Enos - 353760N1192498W002
Ground Surface Elevation: 324
Water Level
Measurable Objective: 77
Minimum Threshold: 31
Groundwater Elevation (ft., msl)
320
300
280
260
240
220
200
180
160
140
120
100
80
60
40
2007
2008
2009
2010
2011
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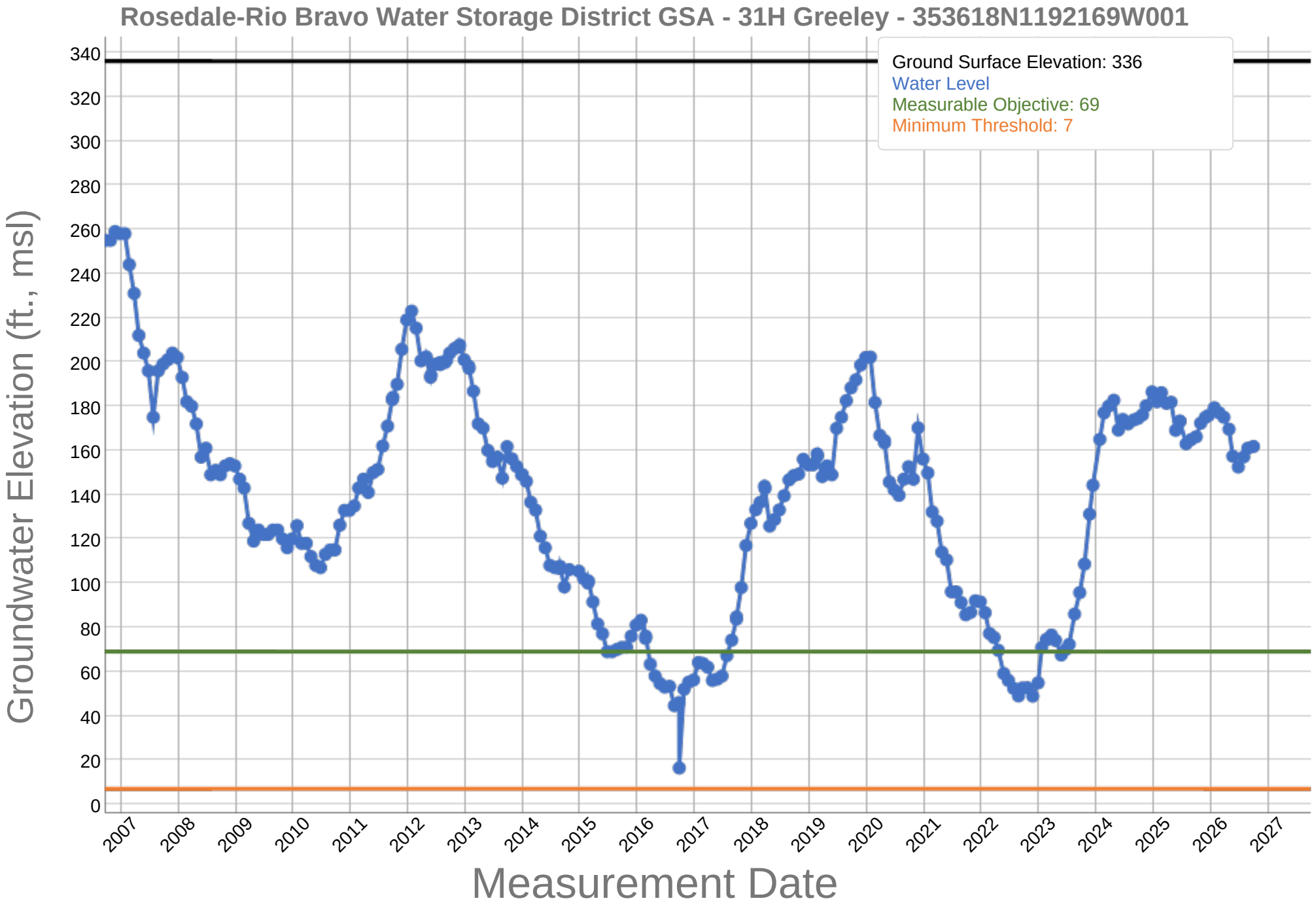
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - 31H Greeley - 353618N1192169W001
Ground Surface Elevation: 336
Water Level
Measurable Objective: 69
Minimum Threshold: 7
Groundwater Elevation (ft., msl)
340
320
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
2007
2008
2009
2010
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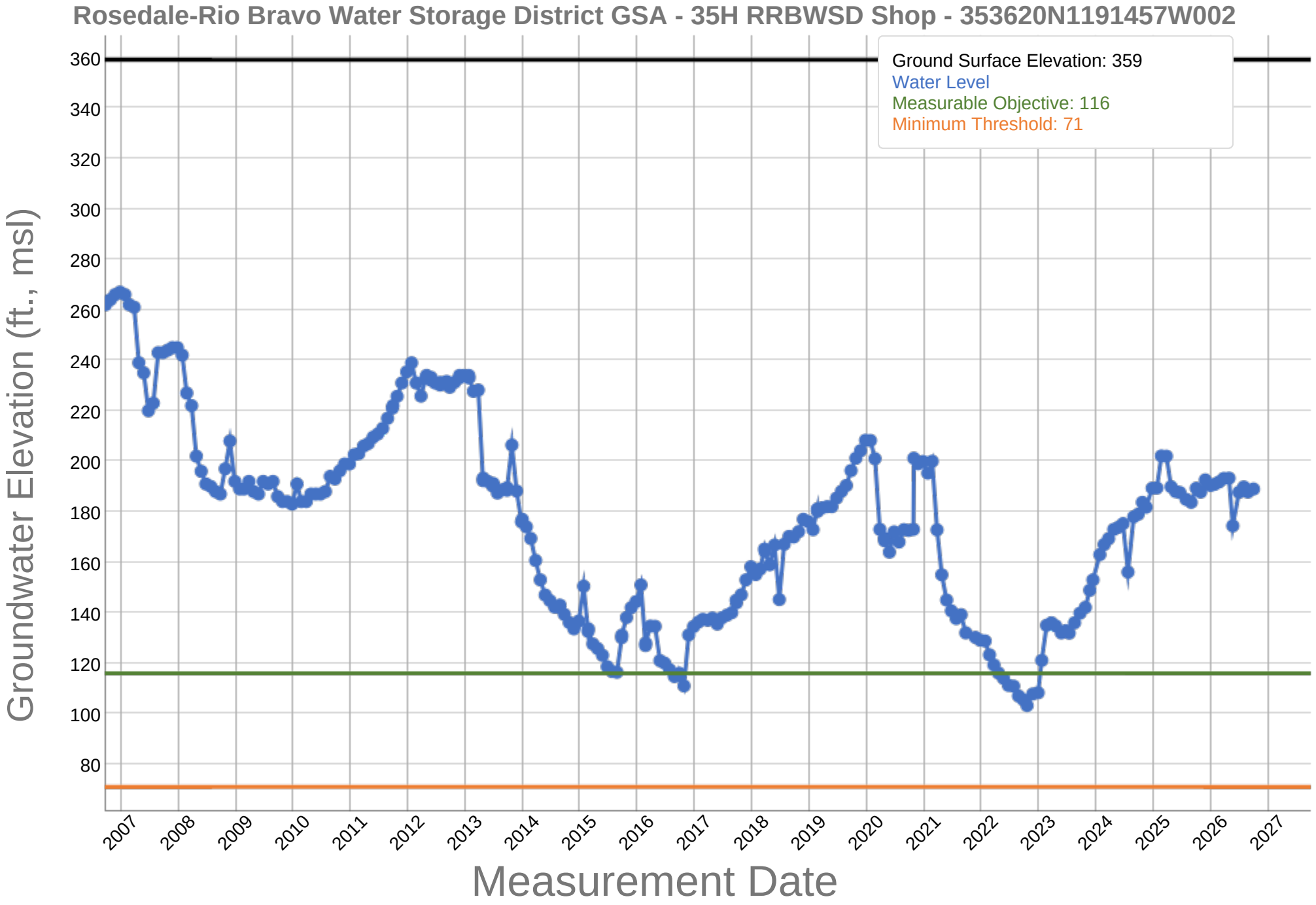
2026
2027
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - 35H RRBWSD Shop - 353620N1191457W002
Ground Surface Elevation: 359
Water Level
Measurable Objective: 116
Minimum Threshold: 71
Groundwater Elevation (ft., msl)
360
340
320
300
280
260
240
220
200
180
160
140
120
100
80
2007
2008
2009
2010
2011
2012
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2024
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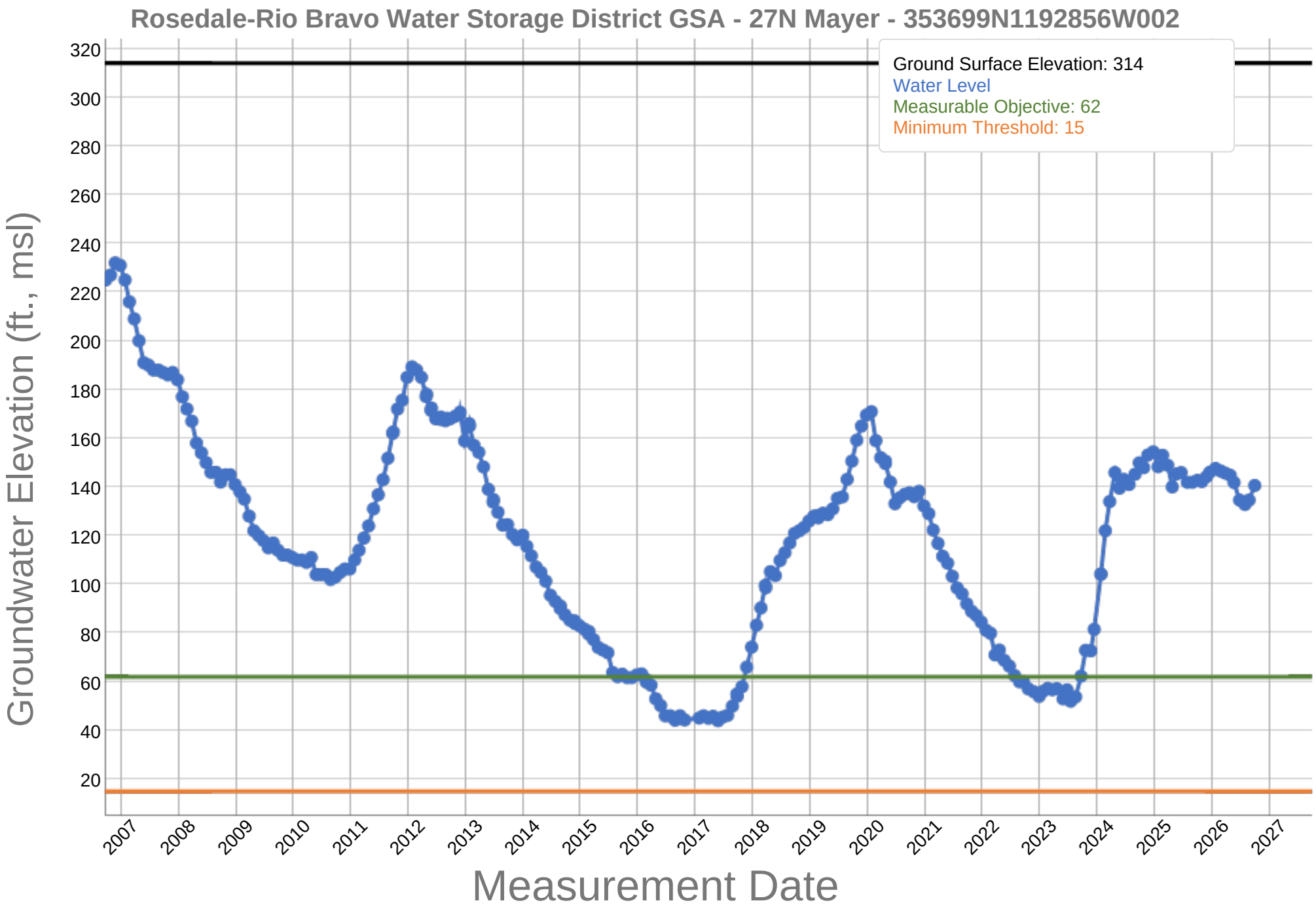
2026
2027
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - 27N Mayer - 353699N1192856W002
Ground Surface Elevation: 314
Water Level
Measurable Objective: 62
Minimum Threshold: 15
Groundwater Elevation (ft., msl)
320
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
2007
2008
2009
2010
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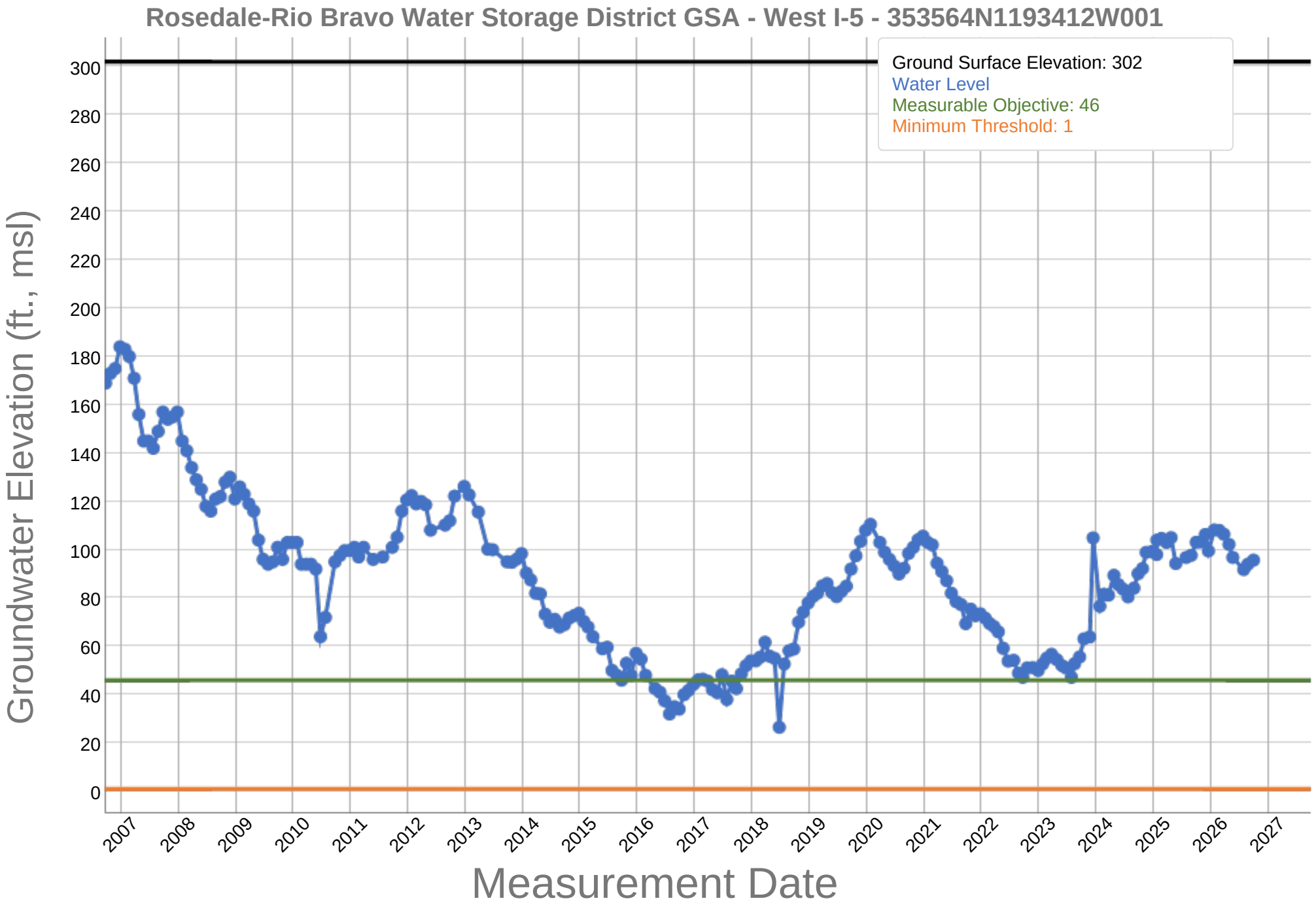
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - West I-5 - 353564N1193412W001
Ground Surface Elevation: 302
Water Level
Measurable Objective: 46
Minimum Threshold: 1
Groundwater Elevation (ft., msl)
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
2007
2008
2009
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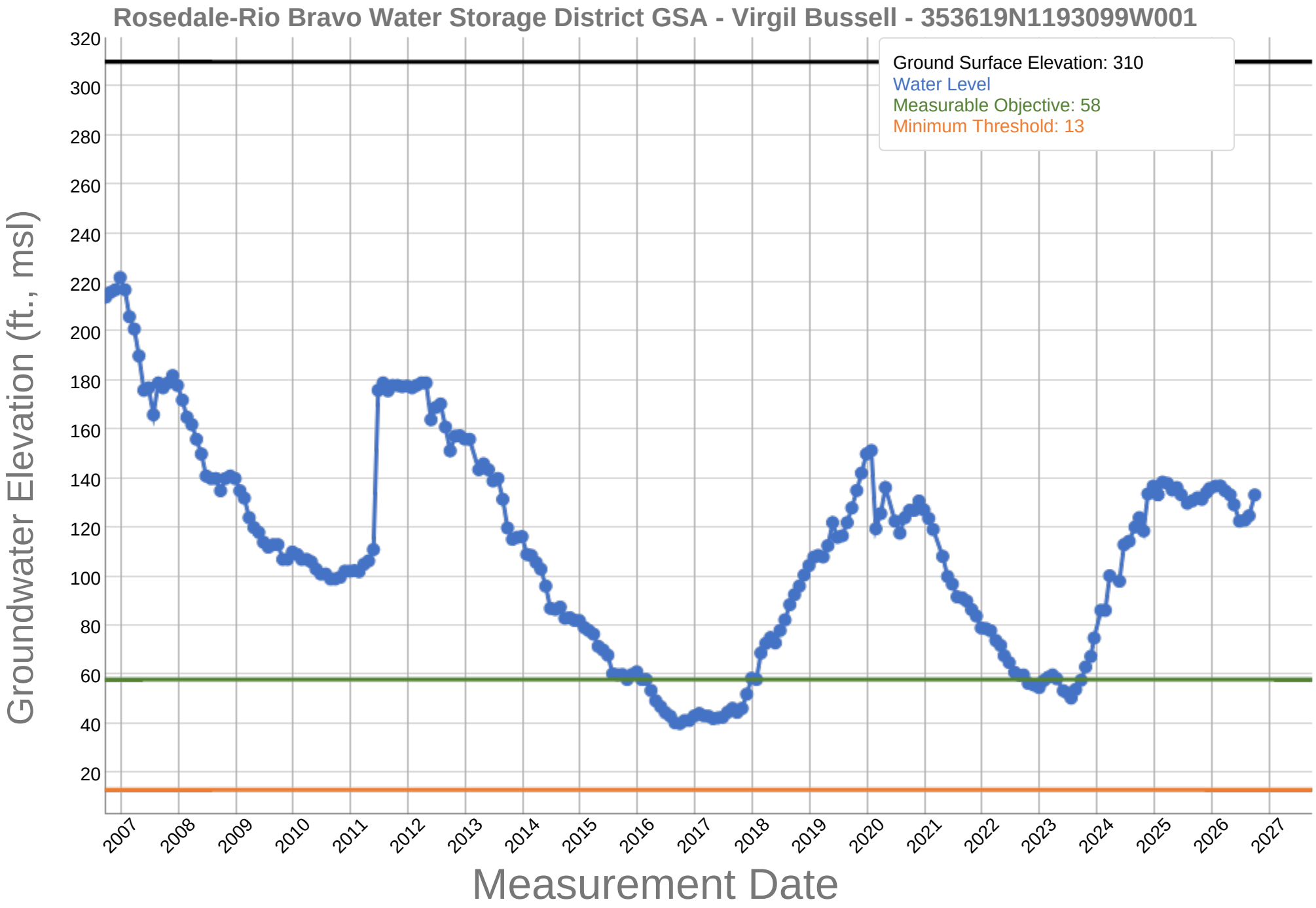
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - Virgil Bussell - 353619N1193099W001
Ground Surface Elevation: 310
Water Level
Measurable Objective: 58
Minimum Threshold: 13
Groundwater Elevation (ft., msl)
320
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
2007
2008
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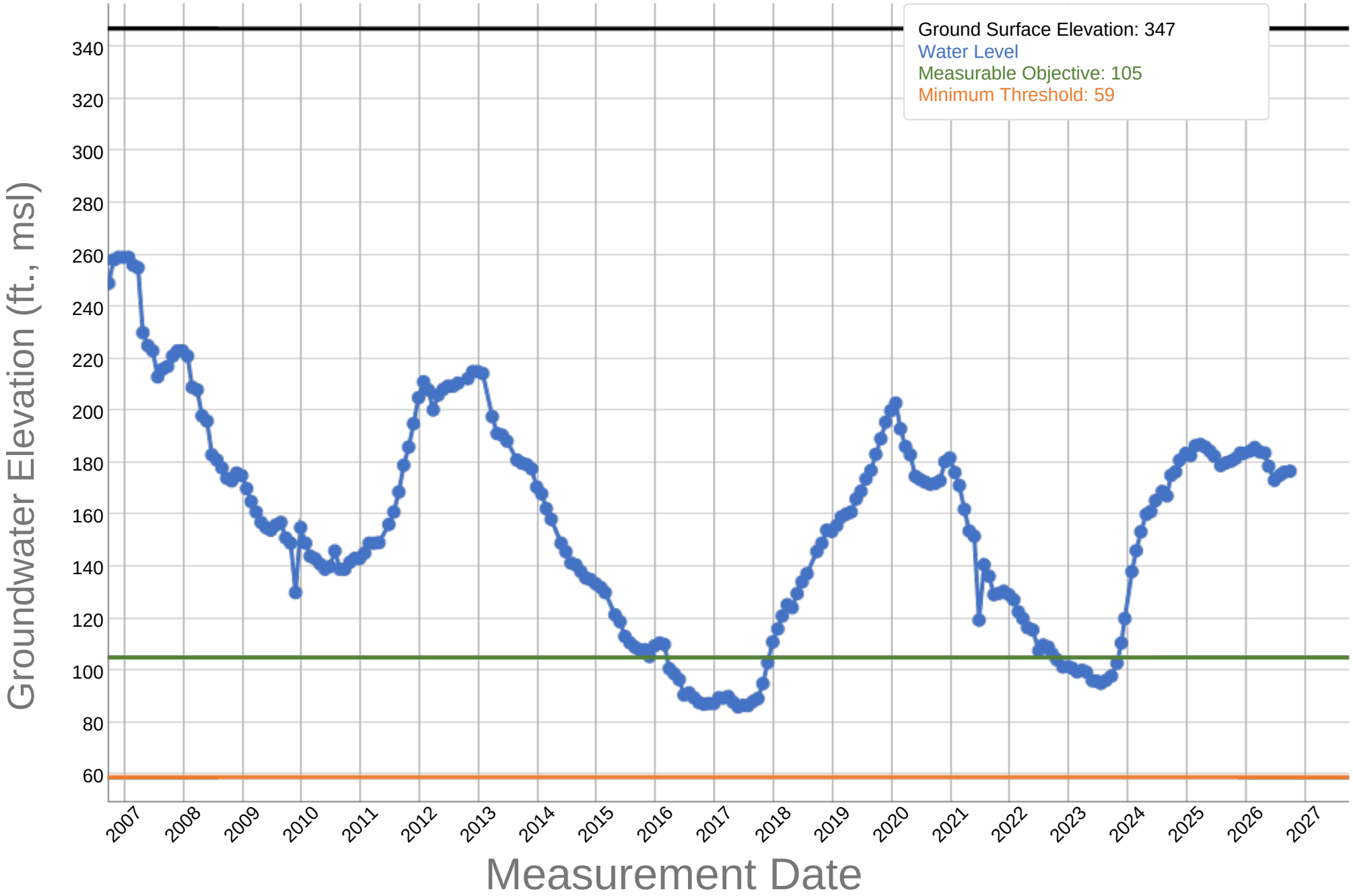
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - Manon Manor Mutual Water Co - 353634N1191766W001
Ground Surface Elevation: 347
Water Level
Measurable Objective: 105
Minimum Threshold: 59
Groundwater Elevation (ft., msl)
340
320
300
280
260
240
220
200
180
160
140
120
100
80
60
2007
2008
2009
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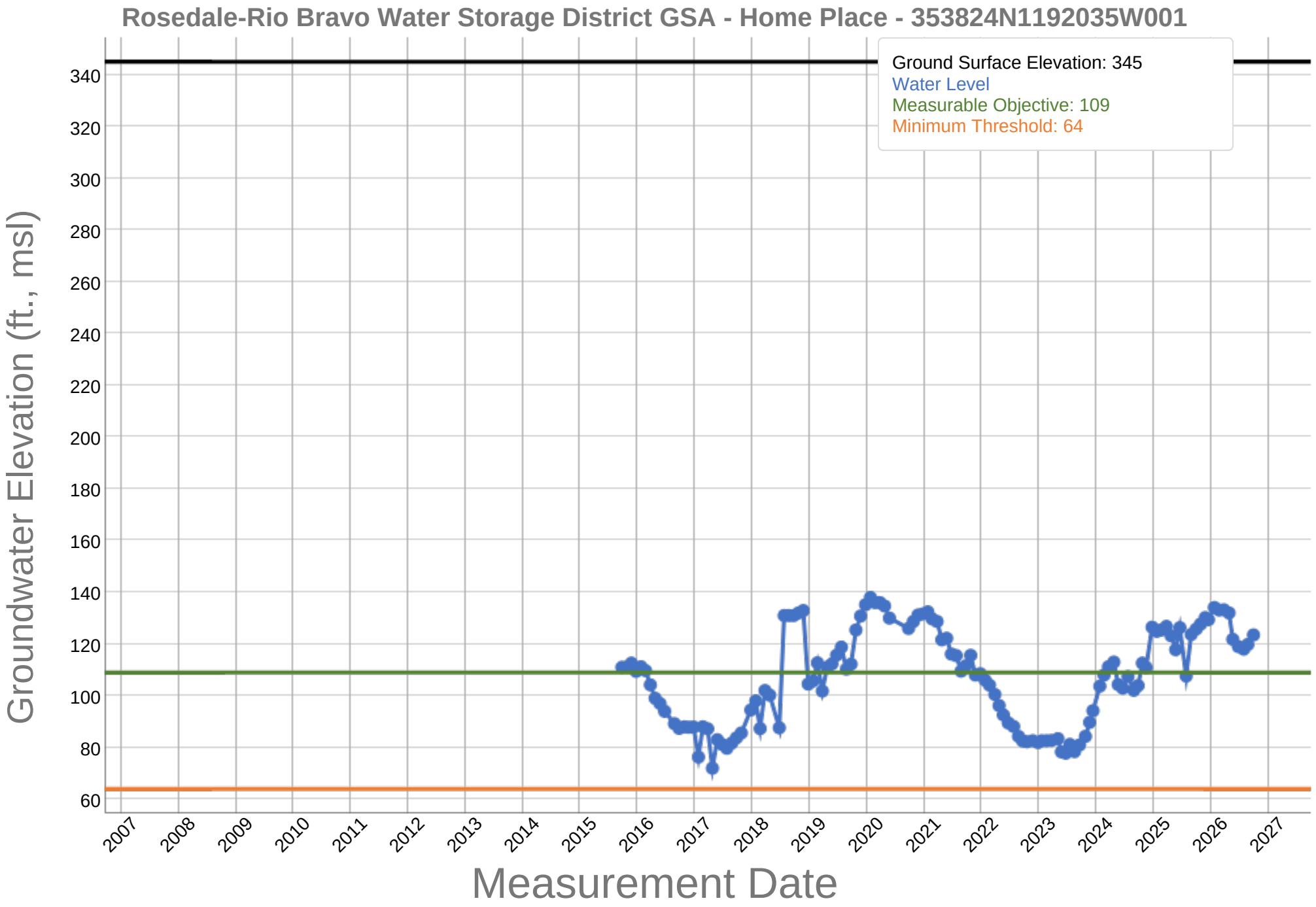
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - Home Place - 353824N1192035W001
Ground Surface Elevation: 345
Water Level
Measurable Objective: 109
Minimum Threshold: 64
Groundwater Elevation (ft., msl)
340
320
300
280
260
240
220
200
180
160
140
120
100
80
60
2007
2008
2009
2010
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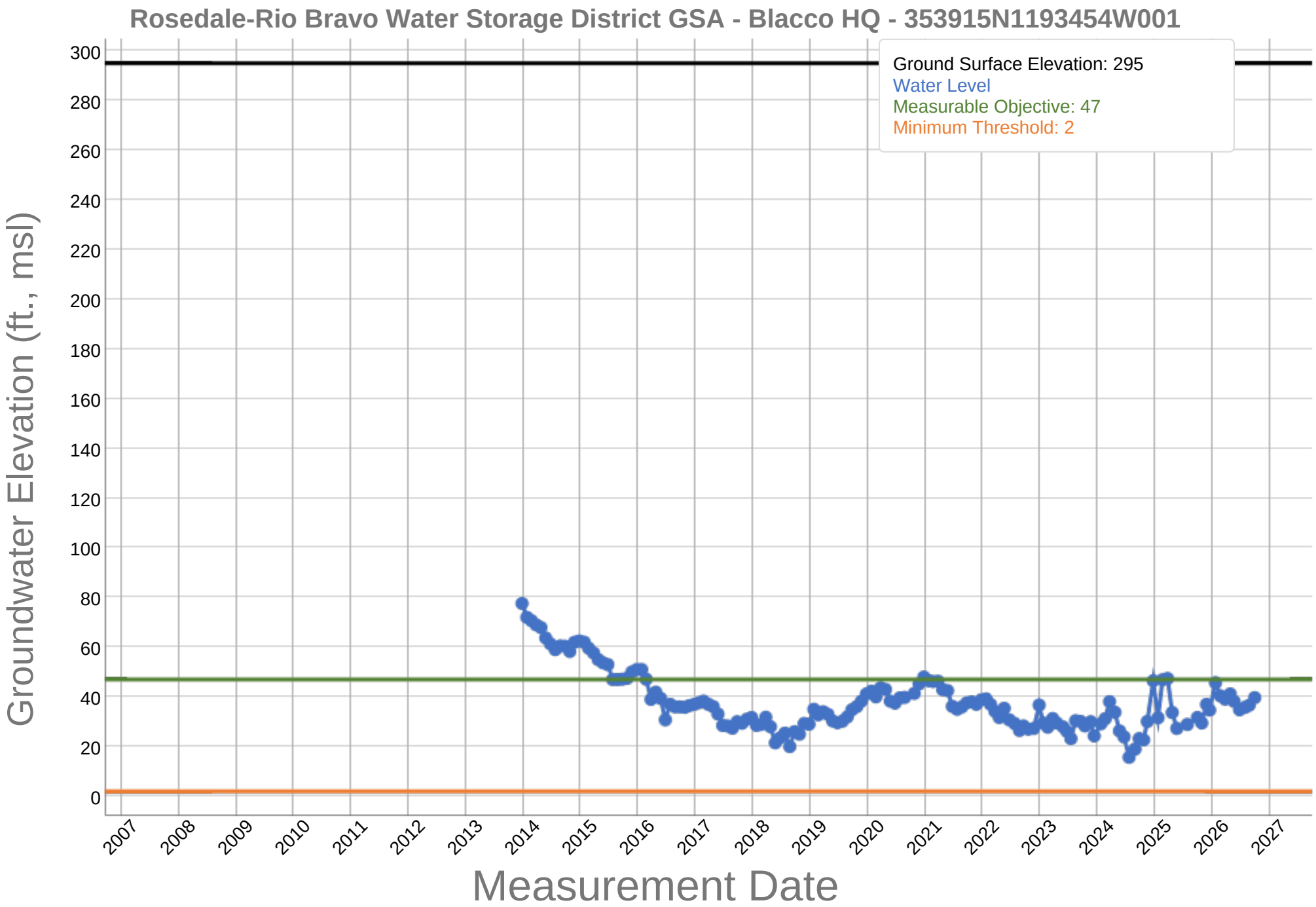
Rosedale-Rio Bravo Water Storage District GSA - Blacco HQ - 353915N1193454W001
Ground Surface Elevation: 295
Water Level
Measurable Objective: 47
Minimum Threshold: 2
Groundwater Elevation (ft., msl)
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
2007
2008
2009
2010
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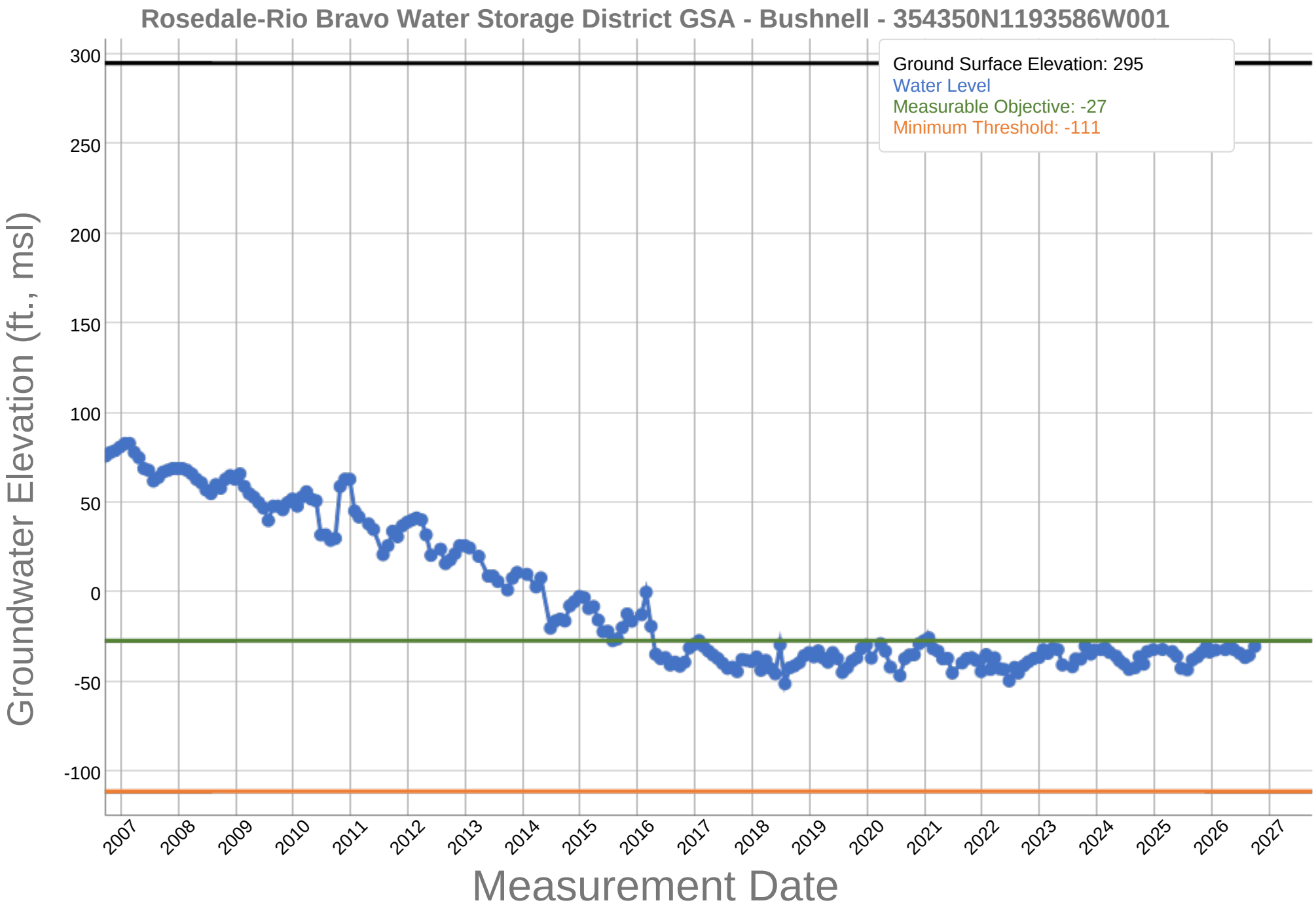
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - Bushnell - 354350N1193586W001
Ground Surface Elevation: 295
Water Level
Measurable Objective: -27
Minimum Threshold: -111
Groundwater Elevation (ft., msl)
300
250
200
150
100
50
0
-50
-100
2007
2008
2009
2010
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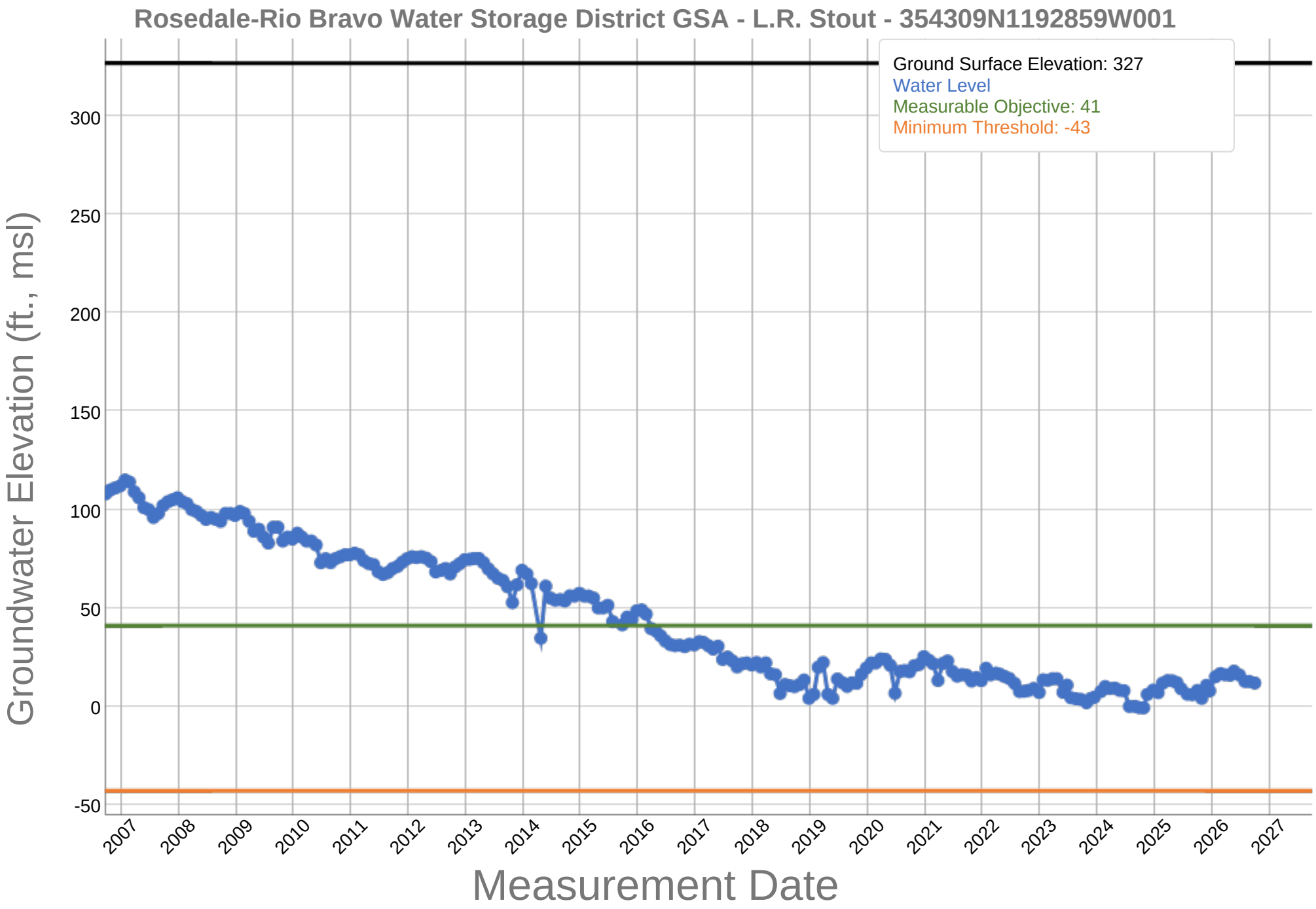
Rosedale-Rio Bravo Water Storage District GSA - L.R. Stout - 354309N1192859W001
Ground Surface Elevation: 327
Water Level
Measurable Objective: 41
Minimum Threshold: -43
Groundwater Elevation (ft., msl)
300
250
200
150
100
50
0
-50
2007
2008
2009
2010
2011
2012
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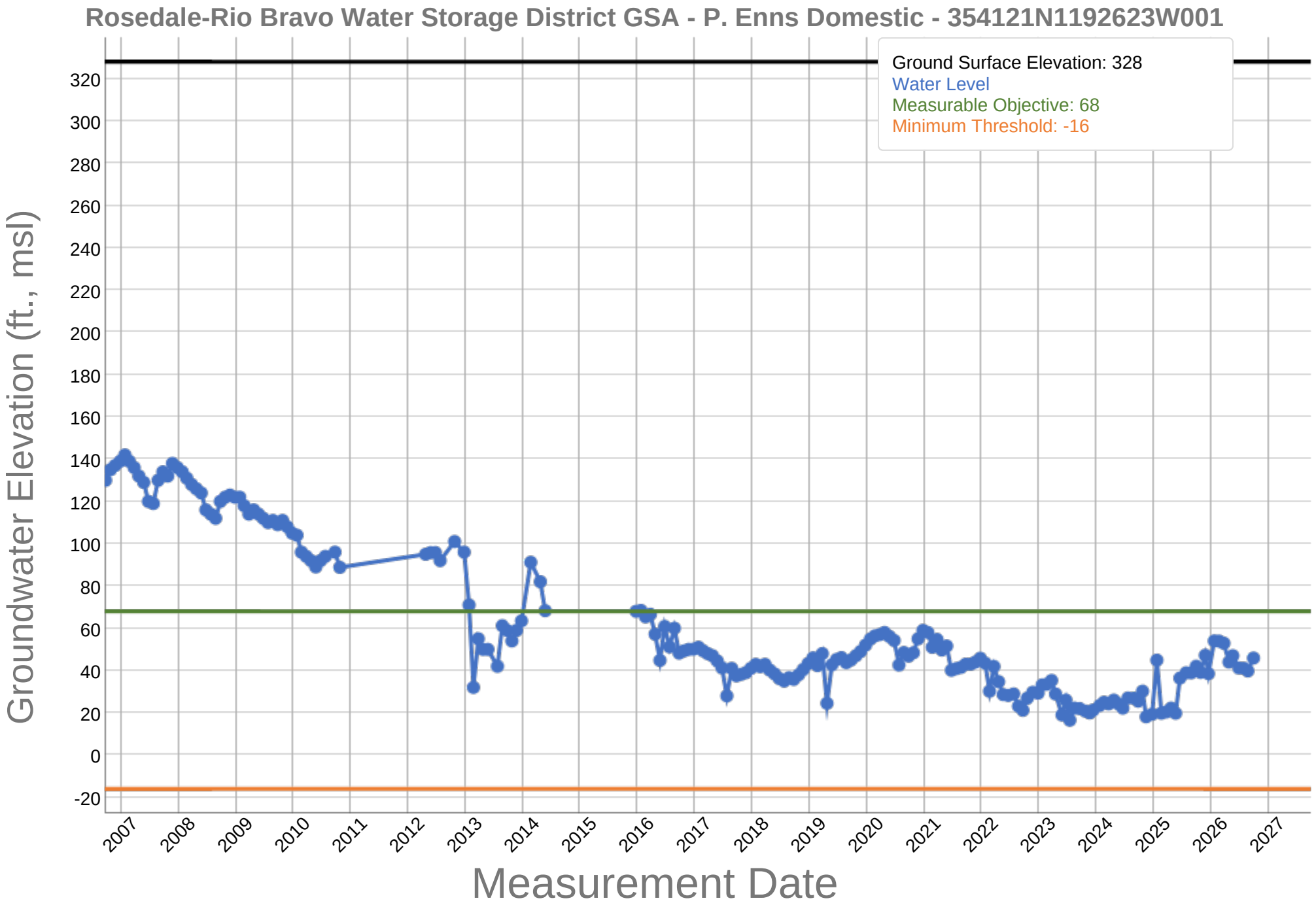
Rosedale-Rio Bravo Water Storage District GSA - P. Enns Domestic - 354121N1192623W001
Ground Surface Elevation: 328
Water Level
Measurable Objective: 68
Minimum Threshold: -16
Groundwater Elevation (ft., msl)
320
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
-20
2007
2008
2009
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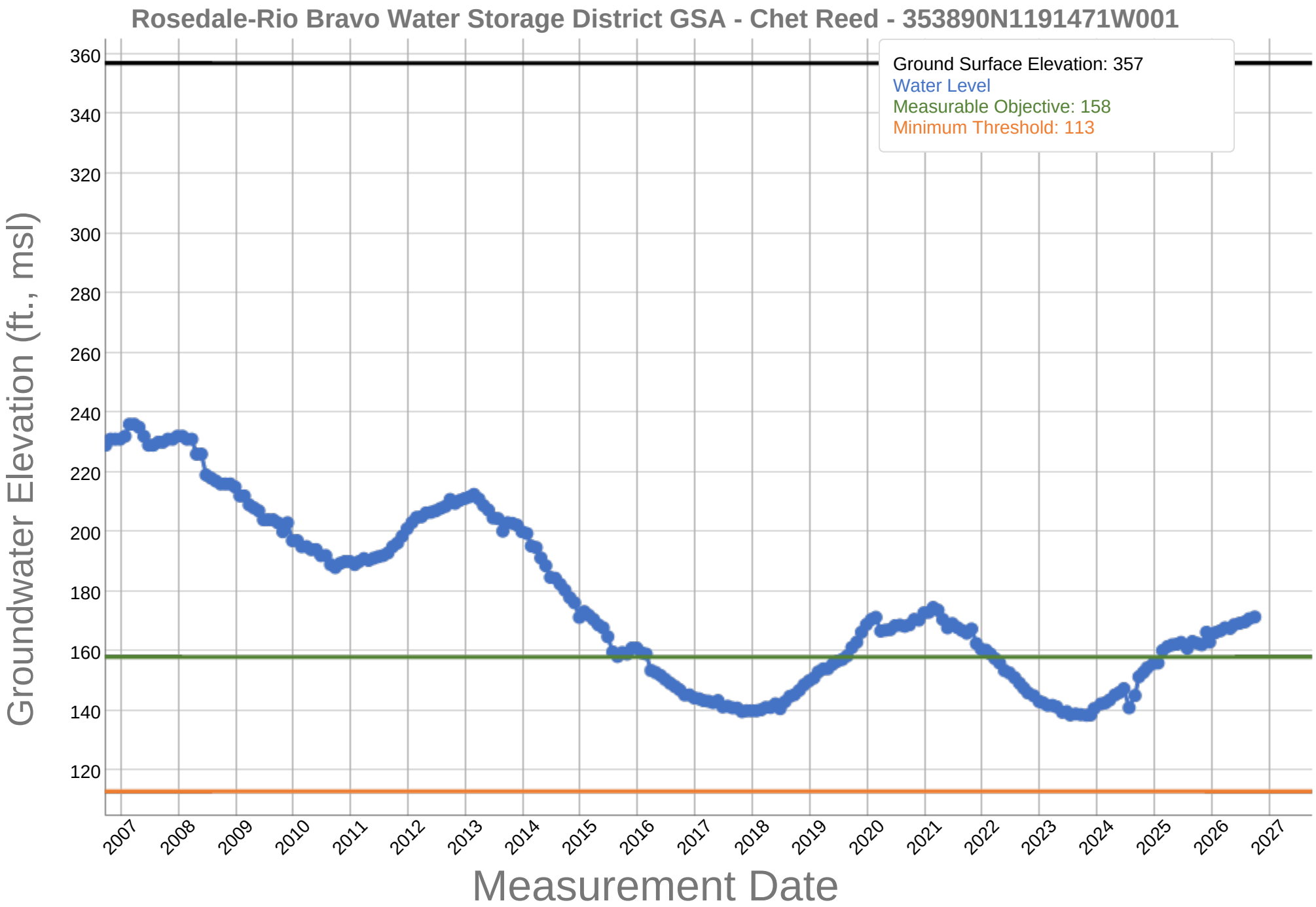
Rosedale-Rio Bravo Water Storage District GSA - Chet Reed - 353890N1191471W001
Ground Surface Elevation: 357
Water Level
Measurable Objective: 158
Minimum Threshold: 113
Groundwater Elevation (ft., msl)
360
340
320
300
280
260
240
220
200
180
160
140
120
2007
2008
2009
2010
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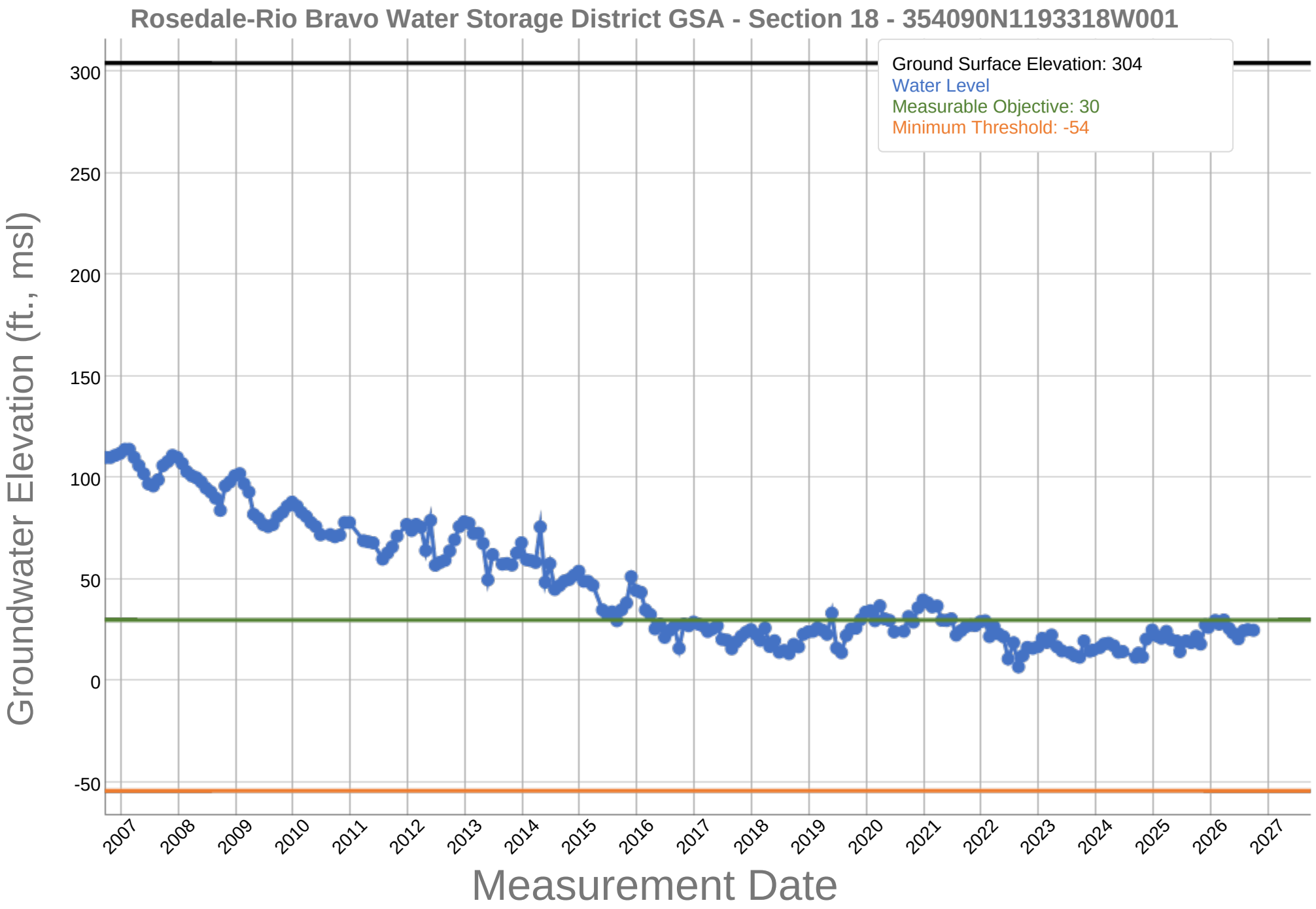
Rosedale-Rio Bravo Water Storage District GSA - Section 18 - 354090N1193318W001
Ground Surface Elevation: 304
Water Level
Measurable Objective: 30
Minimum Threshold: -54
Groundwater Elevation (ft., msl)
300
250
200
150
100
50
0
-50
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
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2024
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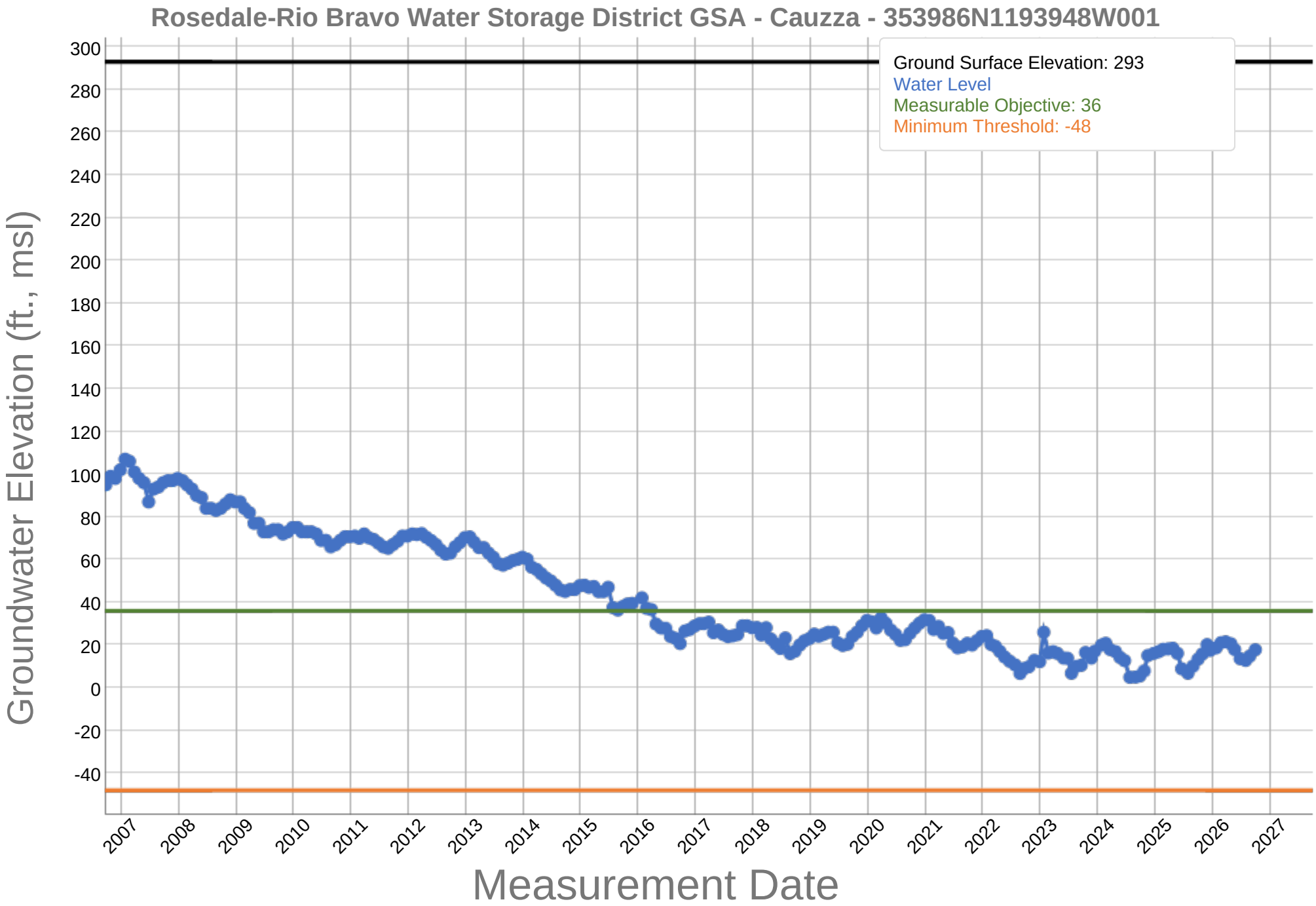
2026
2027
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - Cauzza - 353986N1193948W001
Ground Surface Elevation: 293
Water Level
Measurable Objective: 36
Minimum Threshold: -48
Groundwater Elevation (ft., msl)
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
-20
-40
2007
2008
2009
2010
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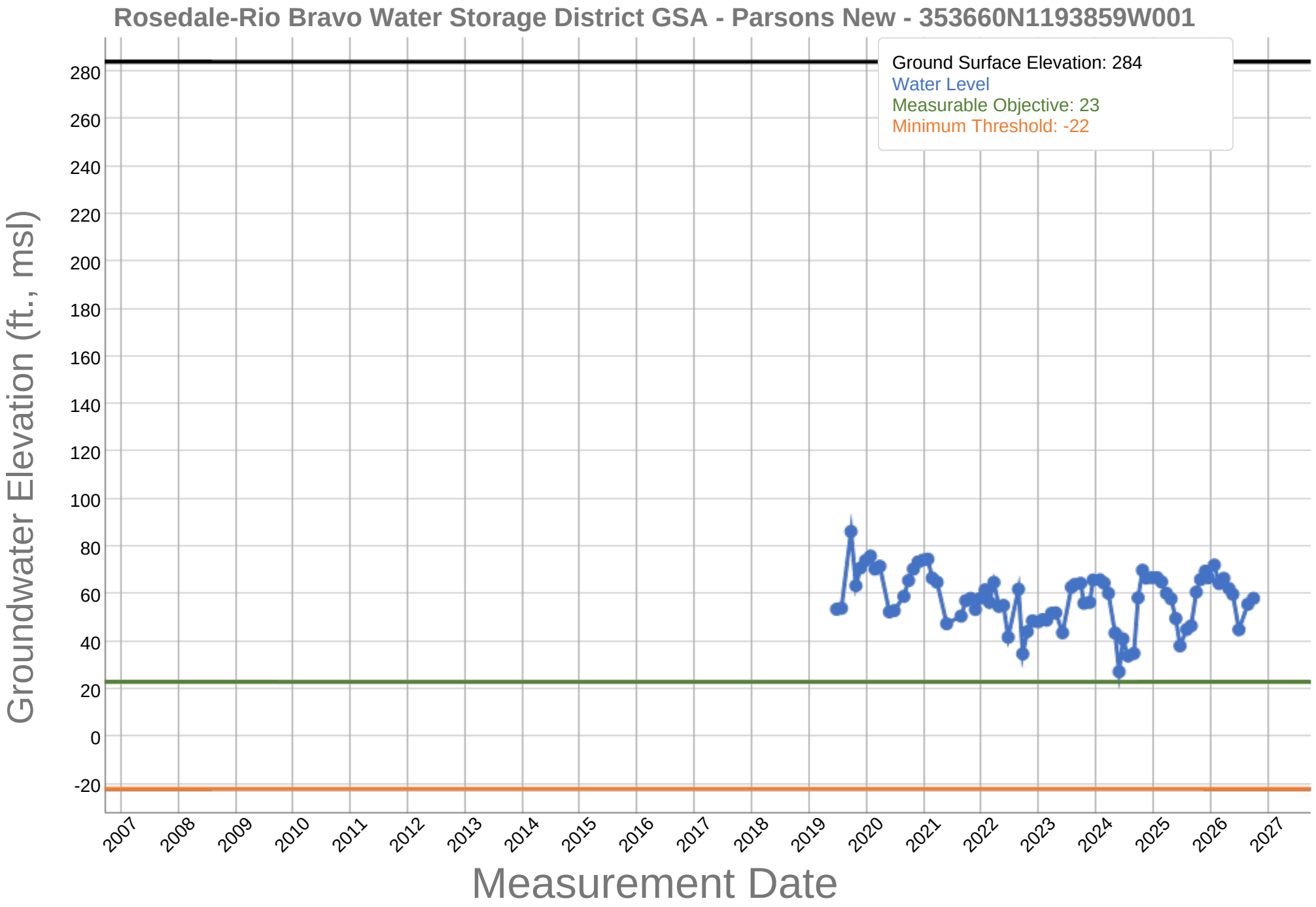
Rosedale-Rio Bravo Water Storage District GSA - Parsons New - 353660N1193859W001
Ground Surface Elevation: 284
Water Level
Measurable Objective: 23
Minimum Threshold: -22
Groundwater Elevation (ft., msl)
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
-20
2007
2008
2009
2010
2011
2012
2013
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2020
2021
2022
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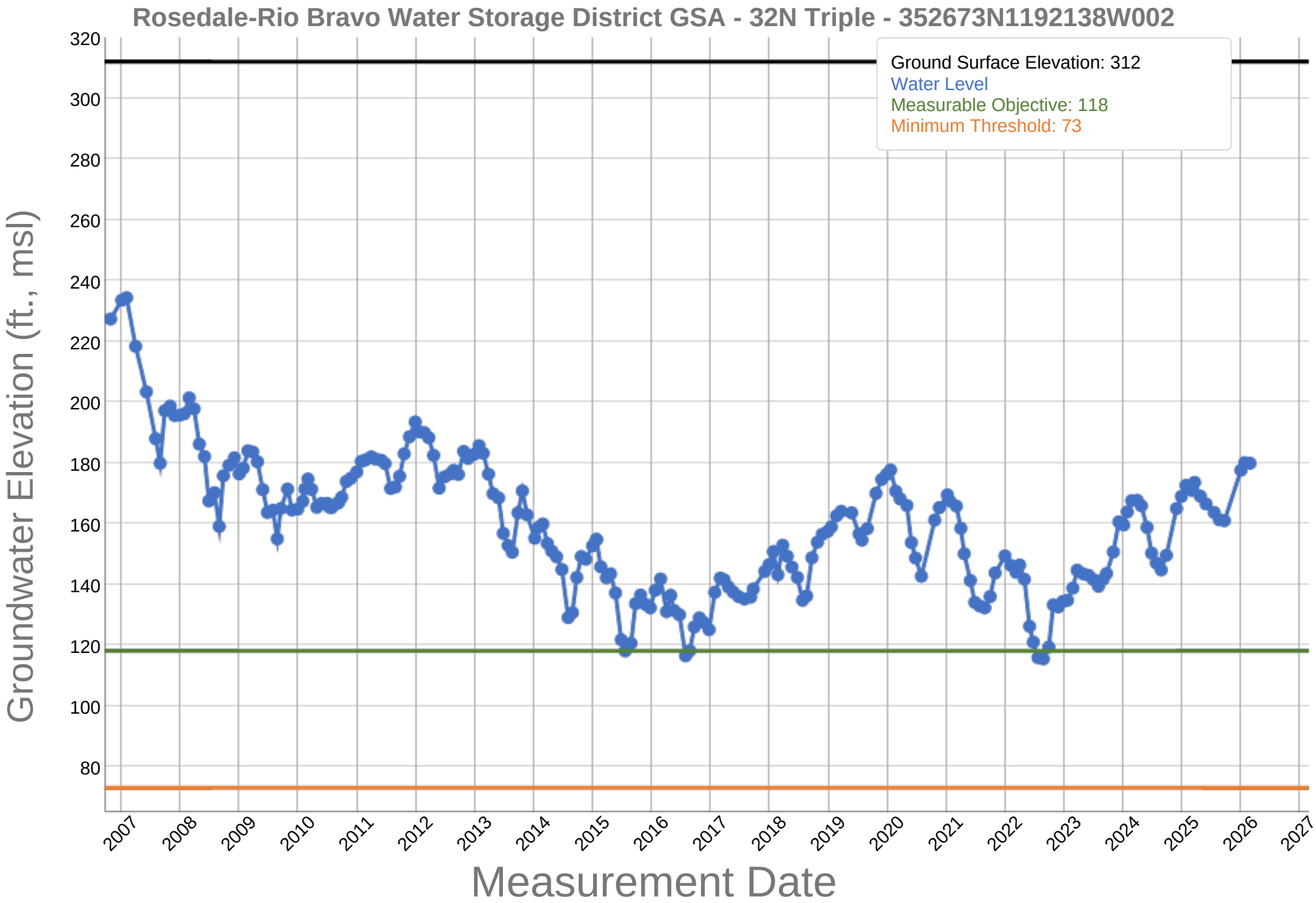
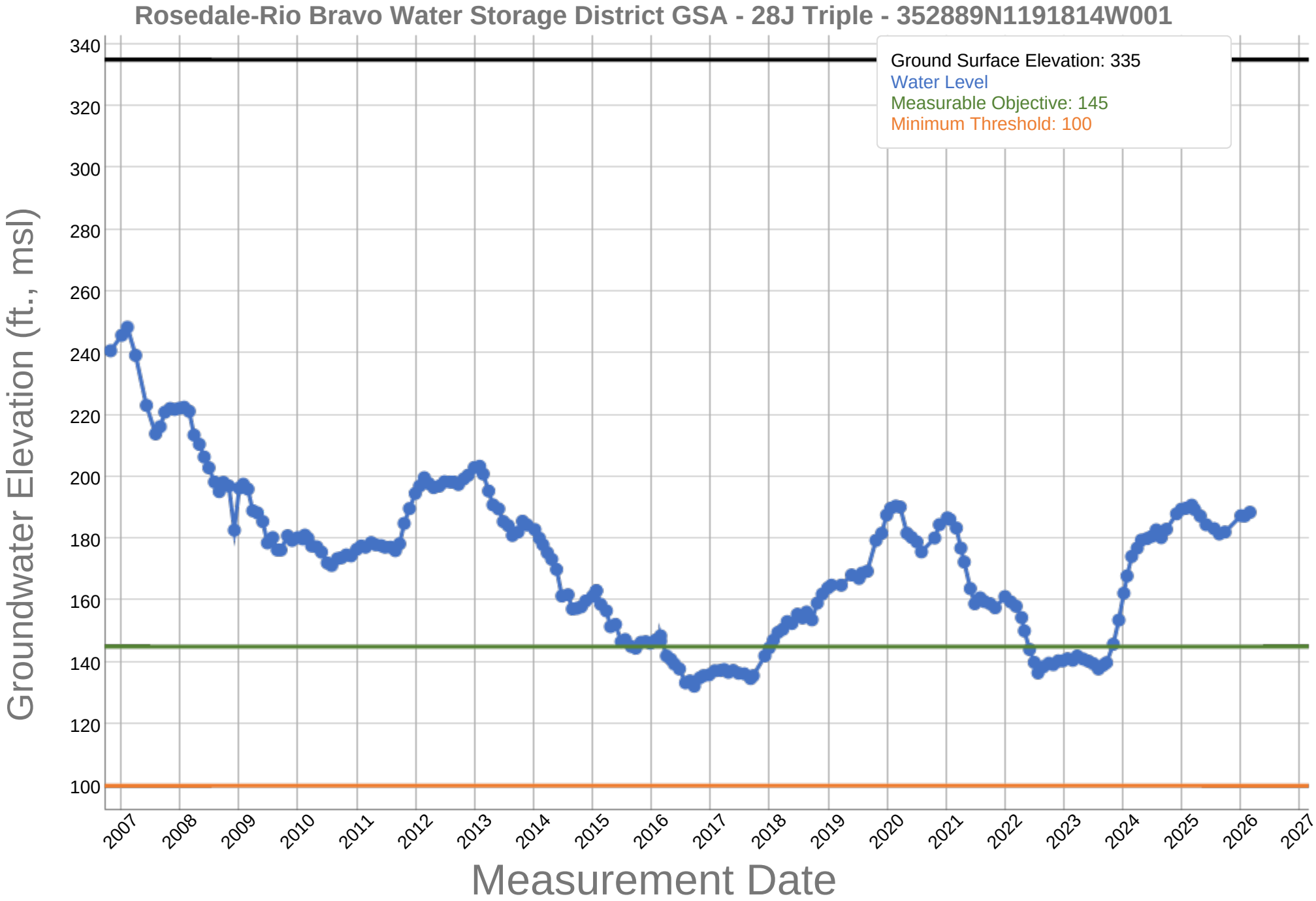
2027
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - 32N Triple - 352673N1192138W002
Ground Surface Elevation: 312
Water Level
Measurable Objective: 118
Minimum Threshold: 73
Groundwater Elevation (ft., msl)
320
300
280
260
240
220
200
180
160
140
120
100
80
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
Measurement Date


Rosedale-Rio Bravo Water Storage District GSA - 28J Triple - 352889N1191814W001
Ground Surface Elevation: 335
Water Level
Measurable Objective: 145
Minimum Threshold: 100
Groundwater Elevation (ft., msl)
340
320
300
280
260
240
220
200
180
160
140
120
100
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
Measurement Date