

## Well Water Depth Monitoring (12/15/2025)

### 2025 Data

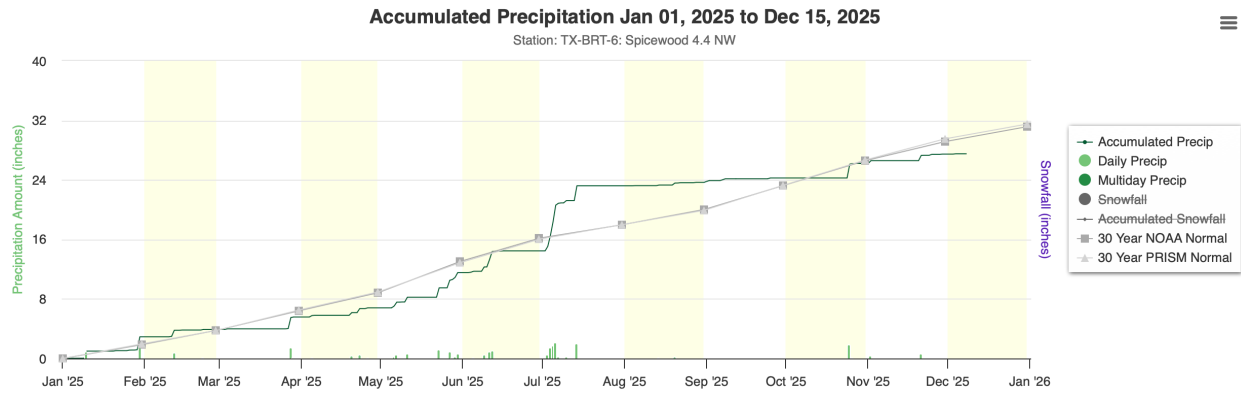
Depth to Water Below Top of Casing (BTOC, measured in feet)								
<b>2025 Data</b>	Well #1 (540/600')	Well #2 (93/100')	Well #3 (107/123')	Monthly Rainfall (inches)	CTGCD Drought Stage	Water Pumped (K Gals)	Bulk Water (K Gals)	Remarks/Comments
Stage II Drought Threshold	30	30	55					
Stage III Drought Threshold	60	60	70					
January (01/19/25)	92.7	91.0	115.1	2.91	Critical	651.0	40.0	Wells pumping, difficult to confirm accuracy. Approx. 40K gallons supplemental water.
February (02/24/25)	35.5	69.2	91.8	0.99	Critical	553.0	160.8	Wells off for 13 hours. Water pumped and bulk estimated. 29% bulk water
March (03/13/25)	37.8	66.7	90.8	1.67	Critical	520.0	202.0	39% bulk water
April (04/09/25)	38.7	58.3	86.8	1.23	Critical	405.5	203.5	50% bulk water
May (05/16/25)	40.2	59.2	86.4	4.74	Critical	432.0	162.4	38% bulk water
June (06/26/25)	35.7	28.1	91.8	2.92	Critical	451.0	168.0	37% bulk water
July (07/15/25)	23.7	9.2	88.6	8.75	Critical	472.0	184.0	38% bulk water
August 08/15/25)	35.8	14.2	90.3	0.46	Moderate	556.0	168.0	30% bulk water. 95K gal. for flushing
September 09/15/25)	40.3	21.5	92.1	0.59	Moderate	455.0	176.0	39% bulk water. 18K gal. for flushing
October (10/15/25)	42.4	24.5	88.3	1.95	Moderate	453.0	184.0	41% bulk water. 19K gal. for flushing
November (11/18/25)	42.3	35.7	89.9	1.26	Moderate	396.0	163.0	41% bulk water.
December (12/15/25)	42.9	56.6	90.6		Moderate			
Annual Total				27.47		5,344.5	1,811.7	

Stoplight Codes				
	Above Stage II	Above Stage III	Below Stage III	
CTGCD Drought Stage	Near Normal	Moderate	Severe	Critical

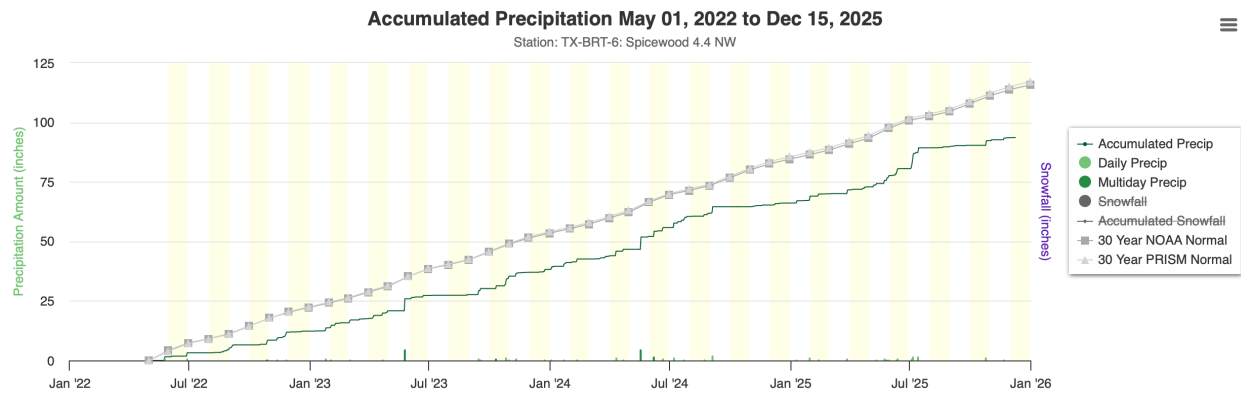
Metric	Description	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25
Well water	Total raw water extracted from production wells	611	340	380	202	235	409	369	481	312	294	253
Supplemental bulk water	Total water provided by bulk water delivery	40	161	202	204	162	168	184	168	176	184	163
Water pumped	Treated water pumped from plant	651	553	520	460	432	451	472	556	455	453	396
Water sold	Total of all Metron meter readings billed	573	431	514	408	397	407	391	436	411	387	382
Water used for firefighting (not billed)	Water used to replenish firefighting water storage tank	0	0	0	0	0	0	0	0	0	0	0
Water used for flushing & turbidity measures	Total estimated water used for line flushing & turbidity measures	0	0	0	0	0	0	0	95	18	19	20
Water loss gallons	Total estimated water lost during line transmission	78	122	6	52	35	44	81	117	45	65	14
Water loss %	Water loss/water pumped	12%	22%	1%	11%	8%	10%	17%	21%	10%	14%	4%

## Well Water Depth Monitoring (12/15/2025)

YTD 2025 rainfall is near normal:



However, since the drought began in May 2022, we have had only 82% of the normal rainfall accumulation, about 20" less than normal:



## Well Water Depth Monitoring (12/15/2025)

### Prior years data for reference

Depth to Water Below Top of Casing (BTOC, measured in feet)							
<b>2024 Data</b>	Well #1 (540/600')	Well #2 (93/100')	Well #3 (107/123')	Monthly Rainfall (inches)	CTGCD Drought Stage	Water Pumped (K Gals)	Remarks/Comments
Stage II Drought Threshold	30	30	55				
Stage III Drought Threshold	60	60	70				
January (01/14/24)	31.1	15.0	73.5	2.89	Critical	671.0	
February (02/13/24)	24.8	10.9	73.6	1.48	Critical	530.0	
March (03/15/24)	26.4	14.1	73.9	1.28	Critical	616.0	
April (04/16/24)	31.7	16.0	73.7	2.80	Critical	661.0	
May (05/18/24)	24.0	11.6	71.8	7.55	Critical	545.0	
June (6/17/24)	25.8	13.6	72.4	1.59	Severe	736.0	
July (07/14/24)	33.9	14.0	75.6	4.77	Severe	790.0	Well #2 elec. malfunction
August 08/16/24)	125.0	17.4	80.1	1.24	Severe	891.0	Well #2 elec. malfunction
September (09/10/24)	29.7	16.1	83.6	2.73	Severe	840.0	Well #2 pump & motor replaced
October (10/17/24)	40.2	28.1	91.3	0.01	Severe	813.0	
November (11/16/24)	51.7	66.2	93.6	0.70	Severe	678.0	
December (12/16/24)	89.9	73.7	97.3	0.83	Severe	756.0	
			Annual Total	27.87		8,527.0	

Depth to Water Below Top of Casing (BTOC, measured in feet)							
<b>2023 Data</b>	Well #1 (540/600')	Well #2 (93/100')	Well #3 (107/123')	Monthly Rainfall (inches)	CTGCD Drought Stage	Water Pumped (K Gals)	Remarks/Comments
Stage II Drought Threshold	30	30	55				
Stage III Drought Threshold	60	60	70				
January (1/20/23)	37.0	60.0	69.0	1.43	Critical	584.0	10 hours of recharge.
February (2/21/23)	25.8	15.2	68.4	2.08	Critical	570.0	4 hours of recharge.
March (3/20/23)	25.9	13.6	69.5	1.83	Critical	609.0	Cease pumping from #3
April (4/14/23)	29.8	18.3	65.0		Critical		
April (4/28/23)	28.8	19.7	60.9	3.20	Critical	554.0	No pumping Well #3
May (5/12/23)	26.2	17.6	55.7	5.05	Critical	609.0	No pumping Well #3
June (6/20/23)	31.8	16.4	39.8	1.38	Critical	853.0	No pumping Well #3
July (7/17/23)	42.4	21.7	54.9	0.10	Critical	703.0	Well #3 pumping
August (8/18/23)	68.2	37.0	65.9	0.27	Critical	1,044.0	
September (9/19/23)	55.2	59.9	69.9	3.70	Critical	680.0	
October (10/23/23)	57.6	65.9	73.2	4.06	Critical	656.0	
November (11/16/23)	33.0	18.6	72.4	1.61	Critical	623.0	
December (12/13/23)	35.3	19.0	73.0	1.22	Critical	548.0	
			Annual Total	25.93		8,033.0	

## Well Water Depth Monitoring (12/15/2025)

<b>2022 Data</b>	Well #1 (540/600')	Well #2 (93/100')	Well #3 (107/123')	Monthly Rainfall (inches)	CTGCD Drought Stage	Water Pumped (K Gals)	Remarks/Comments
Stage II Drought Threshold	30	30	55				
Stage III Drought Threshold	60	60	70				
January (1/3/22)	27.2	19.2	27.9	0.82	Moderate	768.0	
February (2/14/22)	30.0	21.7	31.2	0.52	Moderate	690.0	Wells 1 & 2 running.
March (3/8/22)	29.1	18.8	39.0	1.14	Moderate	909.0	Note drop in Well #3
April (4/18/22)	44.4	33.6	44.0	0.24	Moderate	1,051.0	All wells running
May (5/3/22)	55.7	53.0	39.9	1.51	Severe	1,165.0	Wells 1 & 2 just shut off
June (6/13/22)	55.2	59.0	58.6	1.70	Critical	1,185.0	
July (7/24/22)	138.6	71.6	66.7	0.00	Critical	992.0	
August (8/9/22)	66.5	65.1	68.2		Critical		
August (8/22/22)	104.4	71.5	69.6	1.90	Critical	822.0	
September (9/15/22)	42.3	64.0	68.5	1.42	Critical	662.0	12+ hrs. recharge.
October (10/20/22)	60.0	69.5	72.0	2.00	Critical	670.0	11.5 hrs. recharge.
November (11/15/22)	47.2	70.5	71.6	3.35	Critical	605.0	8 hours of recharge.
December (12/13/22)	36.5	54.9	70.0	0.43	Critical	646.0	Wells off for 1 hour at time of reading.
			Annual Total	15.03		10,165.0	

<b>2021 Data</b>	Well #1 (600')	Well #2 (100')	Well #3 (123')	Monthly Rainfall
Stage II Drought Threshold	30	30	55	
Stage III Drought Threshold	60	60	70	
January (1/12/2021)	31.4'	23.6'	70.3'	2.26
February (2/12/2021)	30.2'	18.5'	67.0'	1.83
March (3/15/21)	27'.6"	15'.2	64.0'	1.14
April (4/8/21)	34.4	20.1	63.0	0.97
May (5/12/21)	25.2'	13.2'	61.5'	10.96
June (6/11/21)	22.3'	7.9'	47.3'	6.12
July (7/13/21)	25'	11.5'	41.7'	4.27
August (8/16/21)	24.9'	12.4'	46.3'	3.09
September (9/7/21)	26.3'	14.7'	52.0'	0.00
October (10/14/21)	26.1'	14.8'	56.0'	4.27
November (11/11/21)	25.4'	14.6'	49.3'	2.20
December (12/8/21)	26.2'	15.8'	44.7'	0.07
			Annual Total	37.18

<b>2020 Data</b>	Well #1 (600')	Well #2 (100')	Well #3 (123')	Monthly Rainfall
Stage II Drought Threshold	30	30	55	
Stage III Drought Threshold	60	60	70	
January (1/6/2020)	28.9'	19.5'	49.7'	2.32
February (2/4/2020)	26.7'	16.4'	34.5'	3.40
March (3/9/2020)	25.8'	14.4'	33.6	2.94
April (4/9/2020)	25.1'	12.2'	30.0'	3.35
May (5/5/2020)	25.9'	15.8'	49.2'	3.50
June (5/9/2020)	26.7'	19.9'	60.3'	0.47
July (7/1/2020)	32.3'	30.7'	63.0'	0.13
August (8/11/2020)	42.4'	60.0'	77.0	1.14
September (9/10/2020)	29.7'	54.8'	79.3'	5.15
October (10/12/2020)	34.5'	36.5'	77'	0.21
November (11/9/2020)	36.0	48.4'	77'	0.84
December (12/10/2020)	35.7'	38.1'	74.8'	1.59
			Annual Total	25.04

## Well Water Depth Monitoring (12/15/2025)

<b>2019 Data</b>	Well #1 (600')	Well #2 (100')	Well #3 (123')	
Stage II Drought Threshold	30	30	55	Monthly Rainfall
Stage III Drought Threshold	60	60	70	
January (1/22/19)	20.5	8.7	22.0	2.23
February (2/3/19)	23.4	9.8	25.4	0.40
March (3/2/2019)	24.0	11.5	25.0	0.91
April (4/3/2019)	24.5	12.7	35.3	5.30
May (4/30/2019)	24.1	12.0	38.5	3.32
June (6/3/2019)	24.6	12.3	39.4	4.50
July (7/1/2019)	25.4	13.3	45.2	1.46
August (8/1/2019)	27.0	13.8	59.6	0.16
September (9/4/19)	26.5	18.5	66.2	0.53
October (10/7/19)	27.0	21.5	67.2	1.99
November (11/4/19)	26.8	17.7	59.0	1.49
December (12/13/19)	27.0'	17.6'	45.0'	0.33
			Annual Total	22.62

Average Usage For Active Meters	2,788	137
Average Water Charge For Active Meters	89.23	127

Usage Groups	Gallons	# Of Accounts	Usage	Gallons	% Of Usage	% Of Sales
Over 50,000		0		0	0.00	0.00
40,001-50,000		0		0	0.00	0.00
30,001-40,000		0		0	0.00	0.00
20,001-30,000		0		0	0.00	0.00
10,001-20,000		1		17,000	4.45	2.67
8,001-10,000		1		9,000	2.36	1.23
6,001-8,000		6		45,000	11.78	6.57
4,001-6,000		17		92,000	24.08	15.65
2,001-4,000		42		142,000	37.17	32.98
1-2,000		46		77,000	20.16	32.08
Zero Usage		24		0	0.00	8.83
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<b>Total Meters</b>		137		382,000	100.00	100.00