

Monitor Well Report- 3rd Quarter FY 2025
Bandera County Groundwater Evaluation

Middle Trinity Aquifer

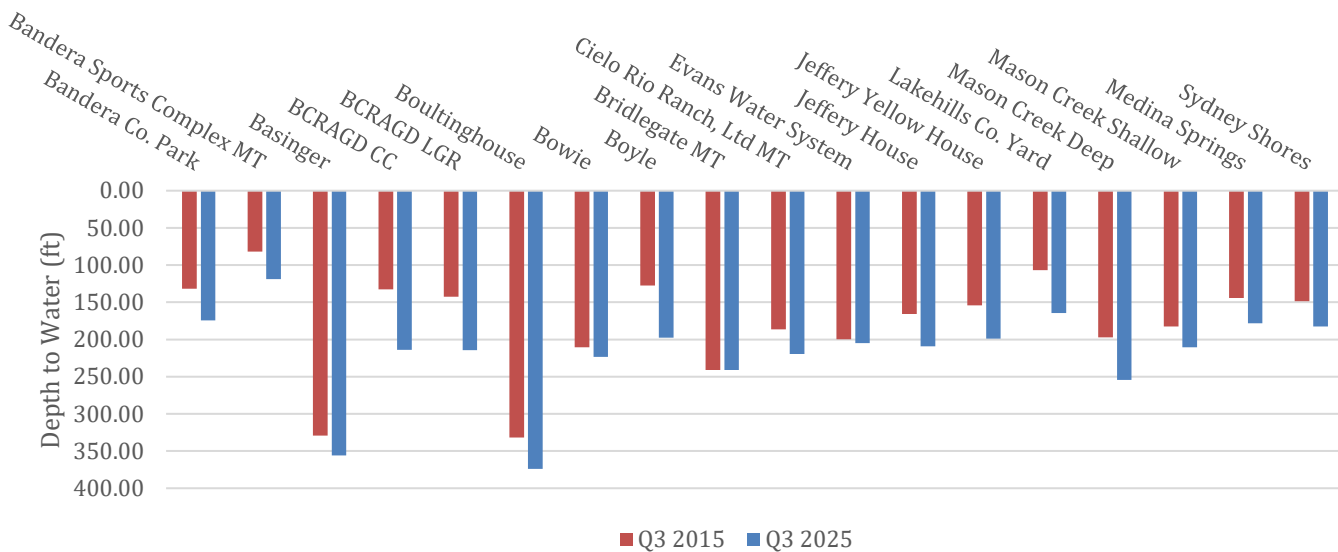
≈ 3 Month Change (Q2 2025 – Q3 2025)
Average = - 2.13 ft.

1-Year Change (Q3 2024 – Q3 2025)
Average = - 4.03 ft.

10-Year Change (Q3 2015 – Q3 2025)
Average = - 40.10 ft.

Middle Trinity
10 Year Change

n = 18



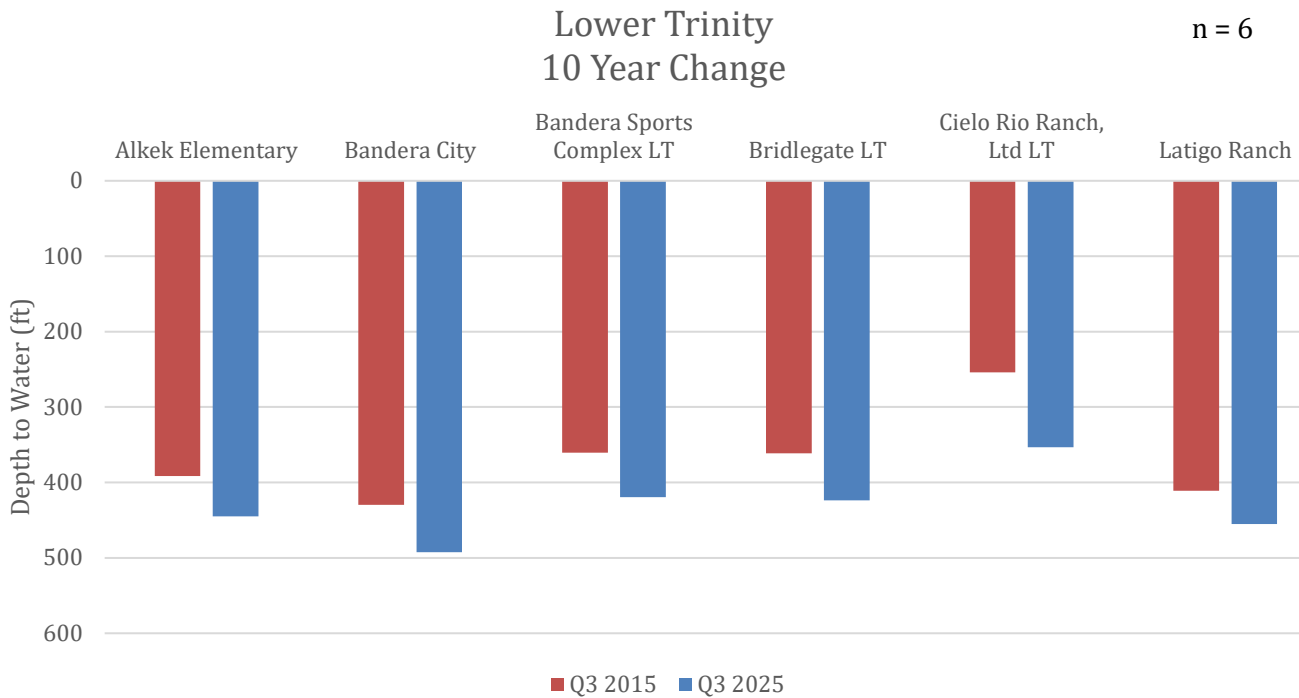


Lower Trinity Aquifer

≈ 3 Month Change (Q2 2025 – Q3 2025)
Average = - 0.37 ft.

1-Year Change (Q3 2024 – Q3 2025)
Average = - 10.40 ft.

10-Year Change (Q3 2015 – Q3 2025)
Average = - 63.53 ft.





Edwards Group of the Edwards - Trinity (Plateau) Aquifers

≈ 3 Month Change (Q2 2025 – Q3 2025)

Average = - 0.22 ft.

1-Year Change (Q3 2024 – Q3 2025)

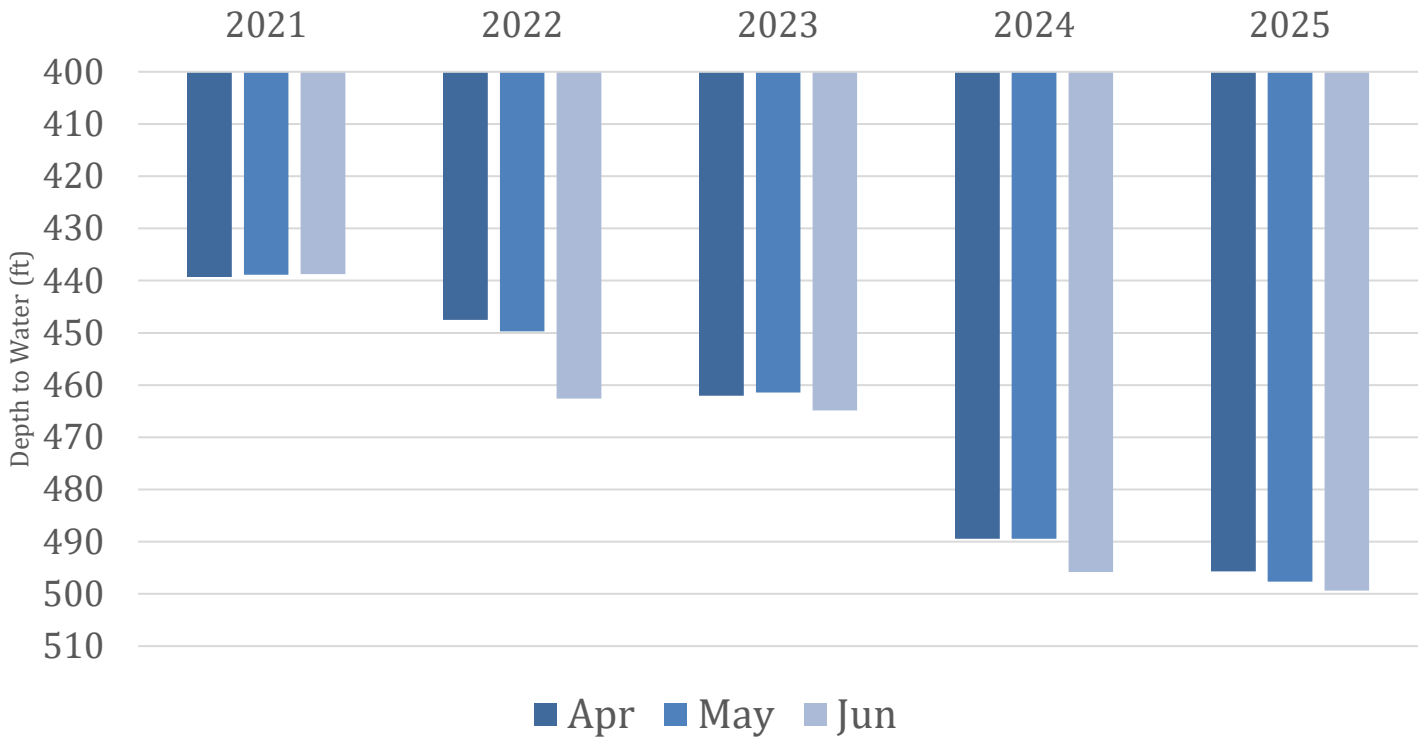
Average = - 0.52 ft

10-Year Change (Q3 2015 – Q3 2025)

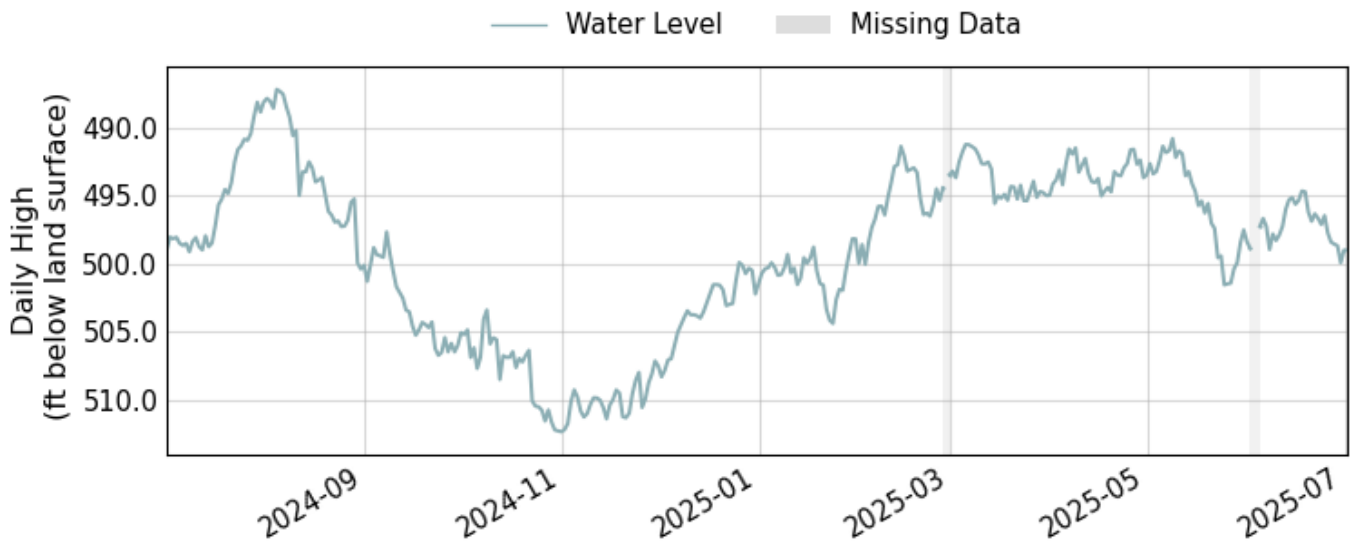
Average = - 0.76 ft



**City of Bandera Lower Trinity Monitor Well
5-Year Monthly Averages (April-June) 2021-2025**



**City of Bandera Lower Trinity Monitor Well
Past 1 Year (2024-2025)**



Bandera County River Authority and Groundwater District



Middle Trinity					~3-Month Change	1-Year Change	10-Year Change
Location	Q3 2025	Q2 2025	Q3 2024	Q3 2015	Δ	Δ	Δ
Bandera Co. Park	174.27	168.87	168.87	131.63	-5.40	-5.40	-42.64
Bandera Sports Complex MT	118.85	125.25	121.85	81.66	6.40	3.00	-37.19
Barry Lanford	391.78	393.38	387.08	-	1.60	-4.70	-
Basinger	355.92	360.72	351.52	329.32	4.80	-4.40	-26.60
BCRAGD CC	214.04	223.77	207.24	132.45	9.73	-6.80	-81.59
BCRAGD LGR	214.44	217.90	202.04	142.32	3.46	-12.40	-72.12
Boultinghouse	373.80	376.50	364.40	331.76	2.70	-9.40	-42.04
Bowie	223.32	220.02	219.82	210.69	-3.30	-3.50	-12.63
Boyle	197.80	200.88	198.00	127.51	3.08	0.20	-70.29
Bridlegate MT	241.10	240.02	237.2	241.00	-1.08	-3.90	-0.10
Cielo Rio Ranch, Ltd MT	219.42	214.09	217.52	186.42	-5.33	-1.90	-33.00
Elk Mountain	226.62	227.02	223.42	-	0.40	-3.20	-
Evans Water System	204.70	204.40	204.3	199.56	-0.30	-0.40	-5.14
Hondo Canyon MT	141.25	141.70	149.28	-	0.45	8.03	-
Jeffery House	209.20	199.00	211	165.6	-10.20	1.80	-43.60
Jeffery Yellow House	198.94	189.24	202.34	154.29	-9.70	3.40	-44.65
Jilson	-	199.30	198.5	-	-	-	-
Lakehills Co. Yard	164.35	170.17	169.15	106.90	5.82	4.80	-57.45
Lantana Land Co. Well B	179.38	173.41	174.08	-	-5.97	-5.30	-179.38
Mason Creek Deep	254.40	249.40	242.2	197.33	-5.00	-12.20	-57.07
Mason Creek Shallow	210.40	209.70	205.45	182.45	-0.70	-4.95	-27.95
Medina Springs	178.04	176.74	177.64	144.04	-1.30	-0.40	-34.00
Ol Larry B	425.54	388.94	389.34	-	-36.60	-36.20	-
Sydney Shores	182.48	179.88	183.68	148.71	-2.60	1.20	-33.77
Tecon	118.34	117.84	118.24	-	-0.50	-0.10	-
̄					-2.13	-4.03	-40.10

Lower Trinity					~3-Month Change	1-Year Change	10-Year Change
Monitor Well	Q3 2025	Q2 2025	Q3 2024	Q3 2015	Δ	Δ	Δ
Alkek Elementary	445.05	438.15	430.25	391.45	-6.90	-14.80	-53.60
AWWS Holdings LLC	401.05	384.35	-	-	-16.70	-	-
Bandera City	492.4	500.47	487.51	429.5	8.07	-4.89	-62.90
Bandera Sports Complex LT	419.5	423.6	407.5	360.34	4.10	-12.00	-59.16
Bridlegate LT	423.62	440.42	413.12	361.42	16.80	-10.50	-62.20
Cielo Rio Ranch, Ltd LT	353.17	328.25	340.47	254.02	-24.92	-12.70	-99.15
Hondo Canyon LT	404.6	408.65	-	-	4.05	-	-
Latigo Ranch	455.34	451.54	447.84	411.16	-3.80	-7.50	-44.18
̄					-0.37	-10.40	-63.53

Edwards-Trinity					~3-Month Change	1-Year Change	10-Year Change
Location	Q3 2025	Q2 2025	Q3 2024	Q3 2015	Δ	Δ	Δ
Edwards Monitor Well #1	251.92	251.7	251.4	251.16	-0.22	-0.52	-0.76