

Dec-24	Headwaters Monthly Observation Wells			Middle/Lower Trinity and Ellenburger Monitor Well Network							
State Well #	HGCD PIN	District Monitor Well Name/Location	County Precinct	Aquifer: M=Middle L= Lower C= Comingled Ell=Ellenburger	Surface Elevation	Current Water Level Above MSL	Depth to Water Dec	Change From Last Month	Measure Date	Previous Month MSL Nov	Method Taken
6801704	01-314	HGCD MW #1 LT/ Lane Valley RD	2	L	1524	1232.37	291.63	-0.31	12/16/24	1232.68	Sat
6801703	01-314	HGCD MW #1 MT/ Lane Valley RD	2	M	1524	1267.77	256.23	0.05	12/16/24	1267.72	Sat
6907107	1770	HGCD MW #2/ LaBatt Ranch	1	L	1750	1383.86	366.14	2.86	12/17/24	1381.00	E-Line
5757805	1771	HGCD MW #3/ The Reserve@Falling Water	3	L	1850	1385.94	464.06	1.97	12/17/24	1383.97	E-Line
5654405	822	HGCD MW #4/ TPWD Fishery	4	M	2017	1561.09	455.91	0.10	12/16/24	1560.99	Sat
5661101	1116	HGCD MW #5/ Kerr WMA	4	M	2073	1533.45	539.55	-1.00	12/17/24	1534.45	E-Line
5655805	1117	HGCD MW #6/ Goat Creek Rd	4	M	1864	1714.83	149.17	-0.84	12/17/24	1715.67	E-Line
6908304	1157	HGCD MW #7 LT/ Stoneleigh Rd @ Kaiser Dr	2	L	1651	1335.84	315.16	0.09	12/19/24	1335.75	E-Line
6908305	1157	HGCD MW #7 MT/ Stoneleigh	2	M	1651	1328.46	322.54	-0.39	12/19/24	1328.85	E-Line
5643901	1498	HGCD MW #8 Moon Shadows/2 DOT Ranch	4	M	2039	1573.88	465.12	0.56	12/17/24	1573.32	E-Line
5659201	1499	HGCD MW #9 Lang Ranch	4	M	2317	1715.96	601.04	-0.24	12/16/24	1716.20	Sat
6904503	1500	HGCD MW #10 Menagerie Ranch	4	M	2225	1515.00	710.00	0.00	12/16/24	1515.00	E-Line
5663924	1501	HGCD MW #11 LT/ Rancho Rd	1	L	1703	1414.67	288.33	11.36	12/16/24	1403.31	Sat
5663923	1501	HGCD MW #11 MT/Rancho Rd	1	M	1703	1385.22	317.78	3.00	12/16/24	1382.22	Sat
5652704	1646	HGCD MW #12 / Taylor Ranch	4	M	2239	1562.70	676.30	-1.10	12/17/24	1563.80	Sonic-Dp
5654106	1864	HGCD MW#13/ Lower Reservation School	4	M	2182	1614.40	567.60	-1.00	12/17/24	1615.40	Sonic-Dp
5664301	2048	HGCD MW #14 MT Stuart Barron Ranch	1	M	2015	1567.19	447.81	0.26	12/17/24	1566.93	E-Line
5661907	2396	HGCD MW#15/ Camp Mystic Hwy 39	4	L	1868	1520.63	347.37	0.60	12/16/24	1520.03	E-Line
5644901	2375	HGCD MW#16/ I-10 Frontage towards Junction	4	M	2190	1582.17	607.83	-0.32	12/16/24	1582.49	Sat
5749802	2548	HGCD MW #17/ Hidden Springs	3	Ell	1930	1550.44	379.56	-2.67	12/17/24	1553.11	E-Line
6907305	2656	HGCD MW #18 Neunhoffer Ranch	2	L	1633	1331.26	301.74	0.74	12/17/24	1330.52	E-Line
5664711	1700	Ag Barn/ @ Kerr Co. Fairgrounds on Hwy 27E	2	M	1590	1376.40	213.60	2.80	12/17/24	1373.60	Sonic-Dp
5663305	03-593	James Avery Headquarters	1	M	1782	1511.89	270.11	2.79	12/17/24	1509.10	E-Line
5662505	1428	Canyon Springs	4	C	1755	1267.12	487.88	-0.66	12/18/24	1267.78	E-Line
5663922	1766	COK MacHolliman	2	L	1692	1381.11	310.89	2.55	12/16/24	1378.56	Sat
6908611	1004	CPSD Pirate Place	2	C	1512	1280.42	231.58	0.45	12/17/24	1279.97	E-Line
5757703	1761	Cypress Creek Rusch Ranch	3	M	1562	1404.22	157.78	-0.63	12/19/24	1404.85	E-Line
5663916	02-461	Donna Drive @ Rancho Rd	1	M	1755	1385.96	369.04	0.39	12/17/24	1385.57	E-Line
5663415	1022	HCAF/ Point Theater	4	M	1682	1423.10	258.90	0.60	12/17/24	1422.50	Sonic-Dp
5664503	2086	Hill Country Shooting Range	3	M	1971	1492.89	478.11	-16.39	12/19/24	1509.28	E-Line
5663510	1799	Homer Dr	4	M	1708	1471.70	236.30	1.67	12/17/24	1470.03	E-Line
5662417	1522	Japonica Hills	4	L	2037	1458.50	578.50	1.00	12/16/24	1457.50	Sonic-Dp
6908624	01-272	Jim Hayes Ranch	2	M	1509	1275.38	233.62	1.59	12/17/24	1273.79	E-Line
5662205	1034	Johnson Creek RV	4	M	1797	1508.38	288.62	-2.31	12/18/24	1510.69	E-Line
6908513	1104	Kelly Street Aqua TX	2	L	1507	1232.93	274.07	-0.90	12/17/24	1233.83	E-Line
5757402	1973	Lagro Place	3	M	1703	1499.78	203.22	0.52	12/19/24	1499.26	E-Line
5662415	97-069	La Hacienda	4	M	1828	1445.23	382.77	2.72	12/18/24	1442.51	E-Line
6916201	1754	Nibblett Ranch	2	M	1554	1226.00	328.00	0.90	12/17/24	1225.10	Sonic-Dp
6908201	1752	Shady Grove - Johnson Dr	2	M	1630	1304.03	325.97	5.85	12/17/24	1298.18	E-Line
5662414	98-003	Stonehenge Hwy 1340 Hill Ranch	4	M	1799	1487.88	311.12	0.00	12/16/24	1487.88	E-Line
6908511	1753	Old River Road RV Resort	2	C	1540	1267.61	272.39	2.43	12/18/24	1265.18	E-Line
5652806	1971	White Cross Ranch #4 (Pature Well)	4	M	2185	1553.15	631.85	1.29	12/16/24	1551.86	E-Line
						Total change from previous month.		20.38			
						Average Well Increase/Decrease		0.49			
						# Of Monitor Wells with increased levels		26.00	of 42 or	0.62	
						# Of Monitor Wells with decreased levels		14.00	of 42 or	0.33	
						# Of Monitor Wells with unchanged		2.00	of 42 or	0.05	
						Wells monitored monthly		42			

NOTES: *Italics indicate drought index wells.*

Dec-24	Headwaters Quarterly Observed Wells			Edwards-Trinity Aquifer Network							
State Well #	HGCD PIN	District Monitor Well Name/Location	County Precinct	Designation, E=Edwards	Surface Elevation	Current Water Level Above MSL	Depth to Water Dec	Change From Last Reading	Measure Date	Previous Month MSL Nov	Method taken
5653401	1981	4T Ranch	4	E	2125	1920.10	204.90	0.40	12/16/24	1919.70	Sonic-Dp
5661706	1858	Bee Cave Road	4	E	2135	1973.50	161.50	-0.30	12/16/24	1973.80	E-Line
5661803	1950	Campbell Creek Ranch	4	E	2151	2003.60	147.40	-0.50	12/18/24	2004.10	Sonic-Nm
5651101	1985	Colvin Ranch	4	E	2154	1893.32	260.68	-2.53	12/16/24	1895.85	E-Line
5643802	1991	Hagood Ranch NW Corner Kerr Co	4	E	2149	1940.56	208.44	-0.52	12/16/24	1941.08	E-Line
5664302	2048	HGCD MW #14E Stuart Barron Ranch	1	E	2015	1937.68	77.32	-0.52	12/17/24	1938.20	E-Line
5659302	1938	Kinsel Ranch #1 (3939 HWY 39)	4	E	2342	2025.80	316.20	0.26	12/18/24	2025.54	E-Line
5659601	1988	Kinsel Ranch #2 (4090 HWY 41)	4	E	2244	2022.30	221.70	-0.30	12/18/24	2022.60	Sonic-Dp
5661102	1767	KWMA Plot 6	4	E	2152	1980.57	171.43	-2.48	12/16/24	1983.05	E-Line
6905901	2083	Shafer Ranch	4	E	2236	1937.60	298.40	0.00	12/16/24	1937.60	Sonic-Dp
5652805	1987	White Cross Ranch #3 House Well	4	E	2200	1936.79	263.21	0.47	12/16/24	1936.32	E-Line
5652804	1660	White Cross Ranch #2 Windmill Well	4	E	2160	1935.54	224.46	-0.02	12/16/24	1935.56	E-Line
NOTES:	Total change from previous month.							-6.04			
	Average Well Increase/Decrease							-0.50			
	# Of Monitor Wells with Increased levels							3.00	of 12	or	0.25
	# Of Monitor Wells with decreased levels							8.00	of 12	or	0.67
E-line	Electronic Water Meter							1.00	of 12	or	0.08
Sonic-Nml	Sonic Meter - Normal/Shallow						Wells Monitored Quarterly				
Sonic-Dp	Sonic Meter - Deep						12				