

Oct-22		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 Oct	Change From Last Month	Measure Date	Previous Month MSL Sept	Method Taken
	6801704	01-314	HGCD MW #1 LT/ Lane Valley RD	2	L	1524	1239.35	284.65	1.66	10/24/22	1237.69	Sat
	6801703	01-314	HGCD MW #1 MT/ Lane Valley RD	2	M	1524	1310.04	213.96	-1.41	10/24/22	1311.45	Sat
	6907107	1647	HGCD MW #2/ LaBatt Ranch	1	L	1750	1384.02	365.98	-0.24	10/25/22	1384.26	E-Line
	5757805	1771	HGCD MW #3/ The Reserve@Falling Water	3	L	1850	1399.06	450.94	10.91	10/25/22	1388.15	E-Line
	5654405	822	HGCD MW #4/ TPWD Fishery	4	M	2017	1564.60	452.40	-9.10	10/24/22	1573.70	Sat
	<b>5661101</b>	<b>1116</b>	<b>HGCD MW #5/ Kerr WMA</b>	<b>4</b>	<b>M</b>	<b>2073</b>	1539.74	533.26	0.12	10/26/22	1539.62	E-Line
	5655805	1117	HGCD MW #6/ Goat Creek Rd	4	M	1864	1715.74	148.26	0.09	10/27/22	1715.65	E-Line
	6908304	1157	HGCD MW #7 LT/ Stoneleigh Rd @ Kaiser Dr	2	L	1651	1340.37	310.63	-0.39	10/27/22	1340.76	E-Line
	<b>6908305</b>	<b>1157</b>	<b>HGCD MW #7 MT/ Stoneleigh</b>	<b>2</b>	<b>M</b>	<b>1651</b>	1330.54	320.46	1.35	10/27/22	1329.19	E-Line
	5643901	1498	HGCD MW #8 Moon Shadows/2 DOT Ranch	4	M	2039	1577.05	461.95	0.06	10/24/22	1576.99	E-Line
	5659201	1499	HGCD MW #9 Lang Ranch	4	M	2317	1725.30	591.70	-0.75	10/24/22	1726.05	Sat
	6904503	1500	HGCD MW #10 Menagerie Ranch	4	M	2225	1521.14	703.86	-0.55	10/24/22	1521.69	Sat
	5663924	1501	HGCD MW #11 LT/ Rancho Rd	1	L	1703	1363.28	339.72	18.54	10/24/22	1344.74	Sat
	<b>5663923</b>	<b>1501</b>	<b>HGCD MW #11 MT/Rancho Rd</b>	<b>1</b>	<b>M</b>	<b>1703</b>	1364.86	338.14	-1.94	10/24/22	1366.80	Sat
	5652704	1646	HGCD MW #12 / Taylor Ranch	4	M	2239	1562.39	676.61	3.05	10/24/22	1559.34	E-Line
	5654106	1864	HGCD MW#13/ Lower Reservation School	4	M	2182	1615.15	566.85	0.28	10/26/22	1614.87	E-Line
	5664301	2048	HGCD MW #14 MT Stuart Barron Ranch	1	M	2015	1565.59	449.41	-0.45	10/25/22	1566.04	E-Line
	5661907	2396	HGCD MW#15/ Camp Mystic Hwy 39	4	L	1868	1523.84	344.16	0.20	10/24/22	1523.64	E-Line
	5644901	2375	HGCD MW#16/ I-10 Frontage towards Junction	4	M	2190	1585.60	604.40	0.40	10/24/22	1585.20	Sat
	5749802	2548	HGCD MW #17/ Hidden Springs	3	ELL	1930	1552.52	377.48	-0.94	10/25/22	1553.46	E-Line
	6907305	2686	HGCE MW #18 Neunhoffer Ranch	4	L	1633	1314.51	318.49	3.72	10/25/22	1310.79	E-Line
	<b>5664711</b>	<b>1700</b>	<b>Ag Barn/ @ Kerr Co. Fairgrounds on Hwy 27E</b>	<b>2</b>	<b>M</b>	<b>1590</b>	1356.07	233.93	2.51	10/25/22	1353.56	E-Line
	5663305	03-593	James Avery Headquarters	1	M	1782	1500.77	281.23	2.00	10/27/22	1498.77	E-Line
	5662412	02-551	Camp La Junta/ on Hwy 39 @ Hunt	4	M	1755	1492.71	262.29	2.31	10/26/22	1490.4	Air Press.
	5662505	1428	Canyon Springs	4	C	1755	1267.53	487.47	2.55	10/26/22	1264.98	E-Line
	5663922	1766	COK MacHolliman	2	L	1692	1358.96	333.04	0.95	10/24/22	1358.01	Sat
	6908611	1004	CPISD Pirate Place	2	C	1512	1278.21	233.79	-1.22	10/25/22	1279.43	E-Line
	5757703	1761	Cypress Creek Rusch Ranch	3	M	1562	1402.30	159.70	0.30	10/27/20	1402.00	Sonic-Nml
	5663916	02-461	Donna Drive @ Rancho Rd	1	M	1755	1370.15	384.85	0.02	10/25/22	1370.13	E-Line
	5663415	99-166R	HCAF/ Point Theater	4	M	1682	1426.49	255.51	-2.04	10/26/22	1428.53	E-Line
	5664503	2082	Hill Country Shooting Range	3	M	1971	1488.14	482.86	-0.44	10/27/22	1488.58	E-Line
	5663510	1799	Homer Dr	4	M	1708	1463.97	244.03	1.76	10/27/22	1462.21	E-Line
	5662417	1522	Japonica Hills	4	L	2037	1461.00	576.00	1.70	10/24/22	1459.30	Sonic-Dp
	6908624	01-272	Jim Hayes Ranch	2	M	1509	1277.54	231.46	-1.18	10/25/22	1278.72	E-Line
	5662205	1034	Johnson Creek RV	4	M	1797	1512.72	284.28	2.24	10/26/22	1510.48	E-Line
	6908513	1342	Kelly Street Aqua TX	2	L	1507	1234.03	272.97	-14.01	10/25/22	1248.04	E-Line
	5757402	1973	Lagro Place	3	M	1703	1505.52	197.48	0.73	10/27/22	1504.79	E-Line
	5662415	97-069	La Hacienda	4	M	1828	1445.86	382.14	-0.17	10/26/22	1446.03	E-Line
	6916201	1754	Niblett Ranch	2	M	1554	1240.60	313.40	-2.56	10/25/22	1243.16	Sonic-Dp
	6908201	1752	Shady Grove - Johnson Dr	2	M	1630	1295.02	334.98	-1.56	10/25/22	1296.58	E-Line
	5662414	98-003	Stonehenge Hwy 1340 Hill Ranch	4	M	1799	1487.78	311.22	0.00	10/26/22	1487.78	E-Line
	6908511	1753	Tx Orchards Old River Road RV Resort	2	C	1540	1261.18	278.82	-3.20	10/25/22	1264.38	E-Line
	5652806	1971	White Cross Ranch #4 (Pature Well)	4	M	2185	1564.24	620.76	0.46	10/24/22	1563.78	E-Line
							Total change from previous month.		15.76			
							Average Well Increase/Decrease		0.38			
							# Of Monitor Wells with increased levels		24.00	of 43 or	0.57	
							# Of Monitor Wells with decreased levels		18.00	of 43 or	0.43	
							# Of Monitor Wells with unchanged		1.00	of 43 or	0.02	
							Wells monitored monthly		43			

NOTES: *Italics indicate drouth index wells.*

La Junta Well not reading Sonic. Taylor Well unknow fluctuations. Japonica: PWS fluctuates MW#4 new static calculations pet TWDB.

Oct-22		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 Oct	Change From Last Reading	Measure Date	Previous Month MSL Sept	Method taken
5653401	1981	4T Ranch	4	E	2125	1920.19	204.81	0.05	10/24/2022	1920.14	E-Line
5661706	1858	Bee Cave Road	4	E	2135	1975.09	159.91	-0.12	10/26/2022	1975.21	E-Line
5661803	145	Campbell Creek Ranch	4	E	2151	2006.60	144.40	-0.10	10/26/2022	2006.70	Sonic-Nml
5651101	1985	Colvin Ranch	4	E	2154	1912.13	241.87	-34.25	10/24/2022	1946.38	E-Line
5643802	1991	Hagood Ranch NW Corner Kerr Co	4	E	2149	1933.79	215.21	-6.19	10/24/2022	1939.98	E-Line
5664302	2048	HGCD MW #14E Stuart Barron Ranch	1	E	2015	1937.94	77.06	0.14	10/25/2022	1937.80	E-Line
5659302	1938	Kinsel Ranch #1 (3939 HWY 39)	4	E	2342	2026.19	315.81	9.61	10/24/2022	2016.58	E-Line
5659601	1988	Kinsel Ranch #2 (4090 HWY 41)	4	E	2244	2025.33	218.67	-0.05	10/24/2022	2025.38	E-Line
5661102	1767	KWMA Plot 6	4	E	2152	1982.18	169.82	-0.04	10/26/2022	1982.22	E-Line
6905901	2083	Shafer Ranch	4	E	2236	1939.85	296.15	0.20	10/24/2022	1939.65	E-Line
5652805	1987	White Cross Ranch #3 House Well	4	E	2200	1936.97	263.03	0.74	10/24/2022	1936.23	E-Line
5652804	1660	White Cross Ranch #2 Windmill Well	4	E	2160	1935.96	224.04	0.28	10/24/2022	1935.68	E-Line
NOTES:				Total change from previous month.				-29.73			
Colvin well is back pumping. Kinsel #1 was off.				Average Well Increase/Decrease				-2.48			
				# Of Monitor Wells with Increased levels				6.00	of 12 or	0.50	
Air Press				Air Pressure depth calculation.				6.00	of 12 or	0.50	
E-line				Electronic Water Meter				0.00	of 12 or	0.00	
Sonic-Nml				Sonic Meter - Normal/Shallow					12		
Sonic-Dp				Sonic Meter - Deep							