

Dec-20	Headwaters Monthly Observation Wells				Middle/Lower Trinity and Ellenburger Monitor Well Network							
State Well #	HGCD PIN	District Monitor Well Name/Location	County Precinct	Designation, M=Middle, L=Lower, C=Comingle, 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	1526	1246.68	279.32	0.02	12/21/20	1246.66	Sat	
6801703	01-314	HGCD MW #1 MT/ Lane Valley RD	2	M	1526	1285.17	240.83	-0.94	12/21/20	1286.11	Sat	
6907107	1647	HGCD MW #2/ LaBatt Rnch (on Upper Turtle Ck Rd)	1	L	1750	1392.97	357.03	1.03	12/21/20	1391.94	Sat	
5757805	1771	HGCD MW #3/ End of Echo Falls (Reservation) Hwy 87	3	L	1850	1394.37	455.63	7.21	12/21/20	1387.16	Sat	
5654405	822	HGCD MW #4/ TP&W Fishery on Hwy 27@Mountain H	4	M	2017	1565.44	451.56	0.00	12/21/20	1565.44	E-Line	
5661101	1116	HGCD MW #5/ off Hwy 1340 on Kerr WMA	4	M	2073	1544.68	528.32	-2.98	12/21/20	1547.66	E-Line	
5655805	1117	HGCD MW #6/ on 1338 1/4 Mi N of I 10	4	M	1864	1717.59	146.41	-0.13	12/21/20	1717.72	Sat	
6908304	1157	HGCD MW #7 LT/ Stoneleigh Rd @ Kaiser Dr	2	L	1651	1347.46	303.54	-3.09	12/23/20	1350.55	Sat	
6908305	1157	HGCD MW #7 MT/ Stoneleigh Rd @ Kaiser Dr	2	M	1651	1336.62	314.38	-3.04	12/23/20	1339.66	Sat	
5643901	1498	HGCD MW #8 (Moon Shadows Ranch)	4	M	2039	1579.55	459.45	-341.38	12/21/20	1920.93	E-Line	
5659201	1499	HGCD MW #9 (Lang Rch), N Hwy 41 on Hwy 83	4	M	2317	1721.36	595.64	0.70	12/21/20	1720.66	Sat	
6904503	1500	HGCD MW #10 (Menagerie Ranch), Hwys 39 @ 187	4	M	2225	1525.08	699.92	-1.41	12/21/20	1526.49	Sat	
5663924	1501	HGCD MW #11 LT/ on Rancho Rd @Encino Dr.	1	L	1703	1403.85	299.15	7.49	12/21/20	1396.36	Sat	
5663923	1501	HGCD MW #11 MT/ on Rancho Rd @Encino Dr.	1	M	1703	1374.84	328.16	2.96	12/21/20	1371.88	Sat	
5652704	1646	HGCD MW #12 / RR1340 & HWY #41	4	M	2239	1568.03	670.97	0.34	12/21/20	1567.69	Sat	
5654106	1864	HGCD MW #13/ Lower Reservation Rd by School	4	M	2182	1617.87	564.13	0.61	12/21/20	1617.26	Sat	
5664301	2048	HGCD MW #14 MT (Stuart Properties Ranch)		M	2015	1575.01	439.99	1.38	12/22/20	1573.63	E-Line	
5661907	2396	HGCD MW#15/ Camp Mystic on Hwy 39	4	L	1868	1531.97	336.03	0.80	12/21/20	1531.17	Sat	
5644901	2375	HGCD MW#16/ I-10 Frontage towards Junction	4	M	2190	1587.52	602.48	0.13	12/21/20	1587.39	Sat	
5749802	2548	HGCD MW #17/ Hwy 87 in NE Kerr County		Ell	1930	1557.37	372.63	0.18	12/23/20	1557.19	E-Line	
6907305	2686	HGCE MW #18 Neunhoffer Ranch	4	L	1633	1333.33	299.67	-2.12	12/22/20	1335.45	E-Line	
5664711	1700	Ag Barn/ @ Kerr Co. Fairgrounds on Hwy 27E	2	M	1590	1375.82	214.18	7.86	12/21/20	1367.96	E-Line	
5663305	03-593	James Avery Headquarters (Hwy 783)	1	M	1782	1512.37	269.63	4.71	12/22/20	1507.66	E-Line	
5662412	02-551	Camp La Junta/ on Hwy 39 @ Hunt	4	M	1755	1491.30	263.70	1.10	12/22/20	1490.2	Sonic-Dp	
5662505	1428	Canyon Springs/ on Hwy 39 @Hunt (Addition)	4	C	1755	1269.40	485.60	0.70	12/22/20	1268.70	Sonic-Dp	
5663922	1766	COK MacHolliman/ @ End of MacHolliman Dr	2	L	1692	1367.40	324.60	6.00	12/23/20	1361.40	Sonic-Dp	
6908611	1004	CPISD Pirate Place/ @Burney Dr on Hwy 27E CP	2	C	1512	1280.09	231.91	2.98	12/23/20	1277.11	E-Line	
5757703	1761	Cypress Ck/ on Hwy 1341 @ 1/8 Mi E Lazy Valley Rd	3	M	1562	1406.10	155.90	-1.00	12/23/20	1407.10	Sonic-Nml	
5663916	02-461	Donna Drive/ Rancho Rd @ Donna Dr	1	M	1755	1377.08	377.92	1.99	12/22/20	1375.09	E-Line	
5663415	99-166R	HCAF/ Point Theater, (on Hwy 39W, Ingram)	4	M	1682	1435.05	246.95	1.07	12/22/20	1433.98	E-Line	
5664503	2082	Hill Country Shooting Range (HWY 1341)		M	1971	1499.33	471.67	1.33	12/23/20	1498.00	E-Line	
5663510	1799	Homer Dr (Aqua Texas on Homer Drive)	4	M	1708	1472.82	235.18	3.51	12/22/20	1469.31	E-Line	
5662417	1522	Japonica Hills (Off 39 in Hunt TX)		L	2037	1448.00	589.00	-8.60	12/21/20	1456.60	Sonic	
6908624	01-272	J. Hayes/(Hayes Rnch) off 1350 Center Point	2	M	1509	1274.16	234.84	-1.08	12/23/20	1275.24	E-Line	
5662205	1034	Johnson Creek RV/ on Hwy 27W Past Ingram	4	M	1797	1503.90	293.10	0.40	12/22/20	1503.50	Sonic-Dp	
6908513	1342	Kelly Street (Aqua TX)	2	L	1507	1233.89	273.11	-5.09	12/21/20	1238.98	Sat	
5757402	1973	Lagro/ Allerkamp Rd off Rnch Road 1341		M	1703	1511.68	191.32	0.28	12/23/20	1511.40	E-Line	
5662415	97-069	La Hacienda/N edge of Hunt on HWY 1340		M	1828	1454.73	373.27	2.81	12/22/20	1451.92	E-Line	
6916201	1754	Niblett/ 1/8 Mi N of Upper Mason on Elm Pass Rd	2	M	1554	1263.10	290.90	-0.80	12/23/20	1263.90	Sonic-Dp	
6908201	1752	Shady Grove/ 1/10 Mi E Shady Oak Ln on Johnson Dr	2	M	1630	1306.26	323.74	4.22	12/23/20	1302.04	E-Line	
5662414	98-003	Stonehenge/ Across From Stonehenge on Hwy 1340	4	M	1799	1495.18	303.82	6.18	12/21/20	1489.00	Sonic-Dp	
6908511	1753	Tx Orchards (Center Point River Rd)	2	C	1540	1275.39	264.61	3.98	12/23/20	1271.41	E-Line	
5652806	1971	White Cross Ranch #4 (Pature Well)		M	2185	1567.33	617.67	-0.40	12/21/20	1567.73	Sonic	
								Total change from previous month.		-300.09		
NOTES:	<i>Italics indicate drouth index wells.</i>				Average Well Increase/Decrease			-7.32				
				# Of Monitor Wells with increased levels			28.00	of 43 or	0.67			
MW's 4, 5, 7, 8, 10, 14, not transmitting correctly, eline used.				# Of Monitor Wells with decreased levels			14.00	of 43 or	0.33			
MW #8 accurately measured. Was off from Nov.				# Of Monitor Wells with unchanged			1.00	of 43 or	0.02			
								Wells monitored monthly		43		

Dec-20		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 (Highway #41 Across from Priour Ranch)		E	2125	1916.10	208.90	-0.90	12/21/2020	1917.00	Sonic
5661706	1858	Bee Cave (1340 and Guadalupe Ranch Estates)		E	2135	1977.89	157.11	0.02	12/21/2020	1977.87	E-Line
5661803	145	Campbell Creek Ranch (388 Burr Oak Rd)		E	2151	2005.70	145.30	-0.40	12/21/2020	2006.10	Sonic-Nml
5651101	1985	Colvin Ranch Prop (630 Camino Real YO Ranch)		E	2154	1947.46	206.54	0.24	12/21/2020	1947.22	E-Line
5643802	1991	Hagood Ranch (North West Corner Of Kerr County)		E	2149	1940.49	208.51	6.34	12/21/2020	1934.15	E-Line
5664302	2048	HGCD MW #14 Edwards (Stuart Properties Ranch)		E	2015	1938.03	76.97	0.20	12/22/2020	1937.83	E-Line
5659302	1938	Kinsel Ranch #1 (3939 HWY 41)		E	2342	2026.04	315.96	0.01	12/21/2020	2026.03	E-Line
5659601	1988	Kinsel Ranch #2 (4090 HWY 41)		E	2244	2027.52	216.48	-0.54	12/21/2020	2028.06	E-Line
5661102	1767	KWMA Plot 6 (Kerr Wildlife Management Area)	4	E	2152	1984.83	167.17	0.32	12/21/2020	1984.51	E-Line
6905901	2083	Shafer Susan (Felix Fisher RR)		E	2236	1940.08	295.92	0.25	12/21/2020	1939.83	E-Line
5652805	1987	White Cross Ranch #3 House Well		E	2200	1937.76	262.24	-0.19	12/21/2020	1937.95	E-Line
5652804	1660	White Cross Ranch #2 Windmill Well		E	2160	1936.51	223.49	-0.01	12/21/2020	1936.52	E-Line
NOTES:				Total change from previous month.				5.34			
				Average Well Increase/Decrease				0.44			
				# Of Monitor Wells with Increased levels				7.00	of 12 or	0.58	
				# Of Monitor Wells with decreased levels				5.00	of 12 or	0.42	
				# Of Monitor Wells with unchanged levels				0.00	of 12 or	0.00	
				Wells Monitored Quarterly					12		