

Dec-18	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	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	1256.0	270.0	-0.2	12/20/18	1256.2	Sat
6801703	01-314	HGCD MW #1 MT/ Lane Valley RD	2	M	1526	1291.2	234.8	0.3	12/20/18	1290.8	Sat
6907107	1647	HGCD MW #2/ LaBatt Rnch (on Upper Turtle Ck Rd)	1	L	1750	1410.1	339.9	1.7	12/20/18	1408.4	Sat
5757805	1771	HGCD MW #3/ End of Echo Falls (Reservation) Hwy 87	3	L	1850	1410.6	439.4	1.9	12/20/18	1408.7	Sat
5654405	822	HGCD MW #4/ TP&W Fishery on Hwy 27@Mountain H	4	M	2017	1569.6	447.4	0.4	12/20/18	1569.3	Sat
5661101	1116	HGCD MW #5/ on Hwy 1341 on Kerr Wma Rd	4	M	2073	1551.4	521.6	0.5	12/20/18	1550.9	Sat
5655805	1117	HGCD MW #6/ on 1338 1/4 Mi N of I 10	4	M	1864	1718.2	145.8	0.3	12/20/18	1717.9	Sat
6908304	1157	HGCD MW #7 LT/ Stoneleigh Rd @ Kaiser Dr	2	L	1651	1362.4	288.6	1.0	12/20/18	1361.4	Sat
6908305	1157	HGCD MW #7 MT/ Stoneleigh Rd @ Kaiser Dr	2	M	1651	1357.3	293.8	1.9	12/20/18	1355.3	Sat
5643901	1498	HGCD MW #8 (Moon Shadows Ranch)	4	M	2039	1581.8	457.3	-0.4	12/20/18	1582.1	Sat
5659201	1499	HGCD MW #9 (Lang Rch), N Hwy 41 on Hwy 83	4	M	2317	1682.3	634.8	2.1	12/20/18	1680.2	Sat
6904503	1500	HGCD MW #10 (Menagerie Ranch), Hwys 39 @ 187	4	M	2225	1525.7	699.3	0.0	12/20/18	1525.8	Sat
5663924	1501	HGCD MW #11 LT/ on Rancho Rd @Encino Dr.	1	L	1703	1443.1	259.9	-2.5	12/20/18	1445.7	Sat
5663923	1501	HGCD MW #11 MT/ on Rancho Rd @Encino Dr.	1	M	1703	1408.1	294.9	6.7	12/20/18	1401.4	Sat
5652704	1646	HGCD MW #12 / RR1340 & HWY #41	4	M	2239	1569.3	669.7	0.2	12/20/18	1569.2	Sat
5654106	1864	HGCD MW#13/ On Old Reservation Rd by School	4	M	2182	1619.2	562.8	0.8	12/20/18	1618.5	Sat
5664301	2048	HGCD MW #14 MT (Stuart Properties Ranch)		M	2015	1580.8	434.2	1.1	12/20/18	1579.7	Sat
5661907		HGCD MW#15/ Camp Mystic on Hwy 39	4	L	1868	1536.5	331.5	0.9	12/20/18	1535.7	Sat
5644901		HGCD MW#16/ I-10 Frontage towards Junction	4	M	2190	1589.9	600.1	0.1	12/20/18	1589.8	Sat
5749802	2548	HGCD MW #17/ Hwy 87 in NE Kerr County		Ell	1928	1561.5	366.5	1.2	12/20/18	1560.3	Y-line
5664711	1700	Ag Barn/ @ Kerr Co. Fairgrounds on Hwy 27E	2	M	1590	1405.7	184.3	5.9	12/20/18	1399.8	Y-line
5663305	03-593	James Avery Headquarters (Hwy 783)	1	M	1782	1527.2	254.8	3.1	12/20/18	1524.1	Y-line
5662412	02-551	Camp La Junta/ on Hwy 39 @ Hunt	4	M	1755	1498.1	256.9	5.7	12/20/18	1492.4	Sonic
n/a	1428	Canyon Springs/ on Hwy 39 @Hunt (Addition)	4	C	1755	1286.8	468.2	3.6	12/20/18	1283.2	B-line
5663922		COK MacHolliman/ @ End of MacHolliman Dr	2	L	1692	1407.5	284.5	5.2	12/20/18	1402.3	Sat
6908611	1004	CPISD Pirate Place/ @Burney Dr on Hwy 27E CP	2	C	1512	1315.2	196.8	2.1	12/20/18	1313.1	Y-line
5757703	1761	Cypress Ck/ on Hwy 1341 @ 1/8 Mi E Lazy Valley Rd	3	M	1562	1421.0	141.0	1.7	12/20/18	1419.3	Sonic-Nml
5663916	02-461	Donna Drive/ Rancho Rd @ Donna Dr	1	M	1755	1408.0	347.0	6.6	12/20/18	1401.4	Y-line
5663415	99-166R	HCAF/ Point Theater, (on Hwy 39W, Ingram)	4	M	1682	1443.4	238.6	-1.1	12/20/18	1444.5	Y-line
5664503	2082	Hill Country Shooting Range (HWY 1341)		M	1971	1504.8	466.2	3.6	12/20/18	1501.2	Y-line
5663510	1799	Homer Dr (Aqua Texas on Homer Drive)	4	M	1708	1484.6	223.4	1.6	12/20/18	1483.0	Y-line
5662417	1522	Japonica Hills (Off 39 in Hunt TX)		L	2037	1475.8	561.2	2.5	12/20/18	1473.3	Sonic
6908624	01-272	J. Hayes/(Hayes Rnch) off 1350 Center Point	2	M	1509	1315.2	193.8	4.7	12/20/18	1310.5	Y-line
5662205	1034	Johnson Creek RV/ on Hwy 27W Past Ingram	4	M	1797	1512.8	284.2	0.7	12/20/18	1512.1	SONIC
6908513		Kelly Street (Aqua TX)		L	1507	1274.1	232.9	0.7	12/20/18	1273.4	Sat
5757402	1973	Lagro/ Allerkamp Rd off Rnch Road 1341		M	1703	1519.8	183.2	1.0	12/20/18	1518.8	R-line
5662415	97-069	La Hacienda/N edge of Hunt on HWY 1340		M	1828	1466.1	361.9	3.1	12/20/18	1463.0	R-line
6916201	1754	Niblett/ 1/8 Mi N of Upper Mason on Elm Pass Rd	2	M	1554	1275.2	278.8	1.7	12/20/18	1273.5	Sonic
6908201	1752	Shady Grove/ 1/10 Mi E Shady Oak Ln on Johnson Dr	2	M	1630	1329.5	300.5	2.9	12/20/18	1326.6	Sonic
5662414	98-003	Stonehenge/ Across From Stonehenge on Hwy 1340	4	M	1799	1520.6	278.4	-2.7	12/20/18	1523.3	Sonic
6908511	1753	Tx Orchards (Center Point River Rd)	2	C	1540	1296.7	243.3	6.4	12/20/18	1290.3	Y-line
5652806	1971	White Cross Ranch #4 (Pature Well)		M	2185	1568.8	616.2	-0.7	12/20/18	1569.5	Sonic
								Total change from last month	76.1		
NOTES:								Average Well Increase/Decrease	1.9		
								# Of Monitor Wells with increased levels	35	of 42 or	83.33%
								# Of Monitor Wells with decreased levels	7	of 42 or	16.67%
								# Of Monitor Wells with unchanged	0	of 42 or	0.00%
								Wells monitored monthly	41		

Dec-18	Headwaters Quarterly Observed Wells			Edwards-Trinity Aquifer Network							
	HGCD PIN	District Monitor Well Name/ Location	County Precinct	Designation, E=Edwards	Surface Elevation	Water Level Above MSL	Depth to Water Dec	Change From Last Reading	Measure Date	Previous Measure MSL Nov	Method taken
5653401	1981	4T Ranch (Highway #41 Across from Priour Ranch)		E	2125	1920.7	204.3	-1.2	12/20/18	1921.9	Sonic
5661706		Bee Cave (1340 and Guadalupe Ranch Estates)		E	2135	1980.1	154.9	-0.2	12/20/18	1980.3	R-line
5661803	1951	Campbell Creek Ranch (388 Burr Oak Rd)		E	2151	2009.0	142.0	-0.5	12/20/18	2009.5	Y-line
5651101	1985	Colvin Ranch Prop (630 Camino Real YO Ranch)		E	2154	1951.5	202.5	-5.1	12/20/18	1956.6	Y-line
5643802	1991	Hagood Ranch (North West Corner Of Kerr County)		E	2149	1951.6	197.4	-0.1	12/20/18	1951.7	Y-line
5664302	2048	HGCD MW #14 Edwards (Stuart Properties Ranch)		E	2015	1938.5	76.5	0.1	12/20/18	1938.4	Sat
5659302	1938	Kinsel Ranch #1 (3939 HWY 41)		E	2342	2016.7	325.3	-9.8	12/20/18	2026.5	Y-line
5659601	1988	Kinsel Ranch #2 (4090 HWY 41)		E	2244	2030.0	214.0	-0.7	12/20/18	2030.7	Y-line
5661102	1767	KWMA Plot 6 (Kerr Wildlife Management Area)	4	E	2152	1984.3	167.7	0.0	12/20/18	1984.3	Y-line
6905901		Shafer Susan (Felix Fisher RR)		E	2236	1940.4	295.6	-0.3	12/20/18	1940.7	Y-line
5652805	1987	White Cross Ranch #3 House Well		E	2200	1941.1	258.9	-1.2	12/20/18	1942.3	Y-line
5652804	1660	White Cross Ranch #2 Windmill Well		E	2160	1940.3	219.7	-2.4	12/20/18	1942.7	Y-line
NOTES:				Total change from previous quarter				-21.4			
				# Of Monitor Wells with Increased levels				1	of 12 or	8.33%	
				# Of Monitor Wells with decreased levels				10	of 12 or	83.33%	
				# Of Monitor Wells with unchanged levels				1	of 12 or	8.33%	
				Wells Monitored Quarterly				12			