

Graham ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2020

	2018 - 19 Fiscal Year	2019 - 20 School Fiscal Year												Totals	(+/-) change from 2018-2019		
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August				
Electricity:																	
Kilo Hours	3,017,782	338,793	299,839	273,549	189,191	138,849	295,132	272,982	153,141		71,058	188,265	284,947	2,505,746	-16.97%	Electricity:	
Cost \$	313,243	32,839	48,307	38,820	14,676	26,619	34,341	41,657	22,379		6,051	20,873	31,171	317,732	1.43%	Kilo Hours	
Unit cost \$	0.103799	0.096928	0.161109	0.141914	0.077570	0.191713	0.116359	0.152601	0.146133		0.085155	0.110869	0.109391	0.126340		Unit cost	
Natural Gas:																	
MCF	46,180	1,041	1,149	6,333	7,331	6,962	12,823	5,812	1,330	942	694	563	548	45,527	-1.41%	Natural Gas:	
Cost \$	59,863	1,713	1,848	4,810	8,516	8,675	12,608	6,330	4,875	1,326	1,548	1,278	1,295	52,545	-12.22%	MCF	
Unit cost \$	1.296297	1.646533	1.608386	0.759645	1.161565	1.246049	0.983222	1.089236	1.952595	1.408531	2.230896	2.270162	2.362318	1.559928		Unit cost	
Water:																	
Gallons	7,524,929	2,595,500	2,679,300	1,320,000	428,000	490,500	304,496	261,400	46,600	1,120,745	2,069,500	1,296,400	2,076,900	14,689,341	95.21%	Water:	
Cost \$	97,077	20,875	21,620	12,165	6,283	6,637	5,568	5,384	\$3,733.48	11,477	17,446	12,684	17,415	141,286	45.54%	Gallons	
Unit cost \$	0.012901	0.008043	0.008069	0.009216	0.014680	0.013530	0.018286	0.020597	0.080118	0.010240	0.008430	0.009784	0.008385	0.017448		Unit cost	
Aggregate Cost: \$	470,183	55,427	71,774	55,796	29,474	41,930	52,517	53,372	28,710	12,803	25,045	34,835	49,880	511,563		Aggregate Cost:	