

Graham ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2019

	2017 - 18 Fiscal Year	2018 - 2019 School Fiscal Year												(+/-) change from 2017- 2018	Electricity: Kilo Hours Cost		
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August			Totals	
Electricity:																	
Kilo Hours	3,072,715	489,027	246,379	255,128	199,948	103,536	255,155	236,119	301,756	270,325	271,564	173,799	215,046	3,017,782	(54,933)	-1.79%	
\$	344,398	42,054	24,282	24,756	8,488	22,488	22,929	24,561	38,180	29,723	28,986	21,628	25,169	313,243	(31,155)	-9.05%	
Unit cost	\$ 0.112083	0.085994	0.098554	0.097032	0.042453	0.217197	0.089865	0.104020	0.126526	0.109952	0.106736	0.124442	0.117040	0.109984			Unit cost
Natural Gas:																	
MCF	30,846	984	1,821	4,273	9,253	8,617	8,069	8,769	1,767	905	735	424	563	46,180	15,334	49.71%	Natural Gas:
Cost	\$ 56,148	1,645	2,071	5,424	12,123	10,867	10,374	9,356	2,990	1,056	1,550	1,228	1,179	59,863	3,715	6.62%	MCF Cost
Unit cost	\$ 1.820268	1.671141	1.137018	1.269223	1.310227	1.261142	1.285677	1.066944	1.692049	1.166140	2.110796	2.899148	2.093410	1.580243			Unit cost
Water:																	
Gallons	13,788,969	2,019,300	923,100	337,200	355,700	327,200	348,680	240,700	484,600	641,086	424,412	342,751	1,080,200	7,524,929	(6,264,040)	-45.43%	Water:
Cost	\$ 112,546	17,202	9,366	5,636	10,199	5,240	5,868	4,879	6,459	7,845	6,310	6,194	11,880	97,077	(15,469)	-13.74%	Gallons Cost
Unit cost	\$ 0.008162	0.008519	0.010146	0.016713	0.028672	0.016013	0.016828	0.020271	0.013329	0.012237	0.014869	0.018071	0.010998	0.015556			Unit cost
Aggregate Cost:	\$ 513,092	60,900	35,719	35,815	30,811	38,595	39,171	38,796	47,629	38,623	36,847	29,050	38,227	470,183			Aggregate Cost: