

**Farmersville ISD**  
**Utility Usage and Cost for Fiscal Year Ending 8/31/2018**

	2016-2017 Fiscal Year	2017-2018 School Fiscal Year							
		September	October	November	December	January	February	March	April
<b>Electricity:</b>									
<b>Kilo Hours</b>	3,780,273	499,318	350,496	254,445	219,362	235,112	271,608	203,829	252,690
<b>Cost \$</b>	\$ 427,415.54	45,184	36,616	27,675	24,221	24,733	27,686	21,809	28,762
<b>Unit Cost</b>	0.114179								
<b>Natural Gas:</b>									
<b>MCF</b>	41,562	918	1,332	3,385	6,467	20,862	12,711	6,421	3,640
<b>Cost \$</b>	\$32,233.65	998	1,309	2,674	5,075	13,914	9,138	4,643	2,599
<b>Unit cost \$</b>	0.877829	1.087200	0.982733	0.789923	0.784724	0.666970	0.718903	0.723091	0.714126
<b>Water:</b>									
<b>Gallons</b>	39,330	7,241	5,424	6,940	3,263	1,745	3,587	2,295	2,978
<b>Cost \$</b>	\$ 44,294.82	7,614	5,828	7,534	3,716	2,220	4,042	2,754	3,433
<b>Unit cost \$</b>	1.233670	1.051554	1.074452	1.085565	1.138799	1.272252	1.126802	1.200000	1.152931
<b>Aggregate Cost: \$</b>	<b>503,944</b>	<b>53,796</b>	<b>43,753</b>	<b>37,882</b>	<b>33,011</b>	<b>40,868</b>	<b>40,866</b>	<b>29,206</b>	<b>34,795</b>

May	June	July	August	Totals		(+/-) change from 2015- 2016	
316,183	328,839	306,741	393,341	3,631,964	(148,309)	-3.92%	Electricity: Kilo Hours
34,593	36,517	32,914	43,815	\$ 384,524.63	(42,891)	-10.03%	Cost
							Natural Gas:
1,615	615	530	698	59,194	17,632	42.42%	MCF
1,357	726	516	771	\$ 43,719.40	11,486	35.63%	Cost
0.840062	1.179935	0.973377	1.104155	0.880433			Unit cost
							Water:
3,611	1,838	14,487	5,047	58,456	19,126	48.63%	Gallons
4,105	2,334	9,102	5,537	\$ 58,219.39	13,925	31.44%	Cost
1.136907	1.269717	0.628262	1.097177	1.102868			Unit cost
40,055	39,576	42,531	50,124	486,463			Aggregate Cost: