

Farmersville ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2014

	2012-13	2013 - 2014 School Fiscal Year												
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals
Electricity:														
Kilo Hours	31,579,642	468182	347,533	241,512	201,632	192,483	192,039	181,987	183,332	265,558	301,741	301,079	282,084	3,159,162
Cost \$	\$ 295,628.19	39,064	30,525	21,456	18,394	17,123	17,815	19,182	21,608	26,631	30,108	29,737	28,971	\$ 300,613.93
Unit cost \$	0.066622	0.083437	0.087833	0.088839	0.091226	0.088959	0.092770	0.105403	0.117864	0.100283	0.099781	0.098767	0.102705	0.096489
Natural Gas:														
MCF	11,864	1,317	1,877	4,294	15,414	18,931	18,957	11,477	3,834	1,302	732	617	457	79,209
Cost \$	\$ 39,166.81	1,214	1,629	3,159	10,202	12,663	12,625	9,204	3,497	1,400	958	839	745	\$ 58,135.76
Unit cost \$	7.021468	0.922126	0.868002	0.735717	0.661848	0.668920	0.665966	0.801988	0.912160	1.075645	1.308115	1.359498	1.629453	0.967453
Water:														
Gallons	7,398,400	1,602,000	814,100	392,400	285,800	293,500	286,600	291,300	242,300	236,100	243,500	443,700	484,300	5,615,600
Cost \$	\$ 65,351.06	14,150	7,334	3,736	2,872	2,829	2,814	2,845	2,347	2,359	2,428	4,362	5,068	\$ 53,143.83
Unit cost \$	0.007883	0.008833	0.009009	0.009520	0.010047	0.009638	0.009817	0.009767	0.009686	0.009991	0.009972	0.009832	0.010465	0.009715
Aggregate Cost:	\$ 400,146	54,429	39,488	28,351	31,467	32,615	33,254	31,232	27,452	30,390	33,494	34,938	34,784	411,894

	(+/-) change from 2009-2010	Electricity:
(28,420,480)	-90.00%	Kilo Hours
4,986	1.69%	Cost
		Unit cost
		Natural Gas:
67,345	567.64%	MCF
18,969	48.43%	Cost
		Unit cost
		Water:
(1,782,800)	-24.10%	Gallons
(12,207)	-18.68%	Cost
		Unit cost
		Aggregate Cost: