

LORAINÉ ISD

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

	2016-17	2017- 2018 School Fiscal Year											
	Fiscal Year	2017- 2018 School Fiscal Year											
Electricity:	Total Usage for Year	September	October	November	December	January	February	March					
Kilo Hours	565,465	59,764	68,472	44,677	42,146	43,374	39,524	43,349					
\$	55,640	4,610	6,245	4,589	4,024	3,456	3,255	3,406					
Unit cost \$	0.098397	0.077136	0.091210	0.102714	0.095480	0.079680	0.082357	0.078569					
Natural Gas:													
MCF	2,398	24	52	69	86	374	884	694					
Cost \$	2,251	62	82	95	105	317	619	526					
Unit cost \$	0.938699	2.601250	1.581923	1.376812	1.215233	0.846337	0.700226	0.757493					
Water:													
Gallons	571,260	31,556	31,556	56,662	50,925	44,990	33,268	56,579					
Cost \$	10,253	896	754	899	885	846	800	894					
Unit cost \$	0.017948	0.028389	0.023891	0.015858	0.017381	0.018793	0.024052	0.015802					
Aggregate													
Cost: \$	68,144	5,568	7,082	5,582	5,014	4,618	4,674	4,826					

	April	May	June	July	August	Totals	(+/-) change from 2016-2017	
Electricity: Kilo Hours Cost	40,978	43,788	58,764	48,538	46,726	580,100	2.59%	
	3,444	3,787	6,105	6,109	4,595	53,623	-3.62%	
	0.084033	0.086478	0.103882	0.125853	0.098329	0.092143		Unit cost
Natural Gas: MCF Cost	1,134	465	772	48	25	4,627	92.95%	
	812	332	523	73	59	3,606	60.20%	
	0.716376	0.714946	0.678031	1.524375	2.369600	1.256883		Unit cost
Water: Gallons Cost	35,953	50,259	51,553	46,000	20,196	509,497	-10.81%	
	807	881	874	833	719	10,087	-1.62%	
	0.022454	0.017532	0.016951	0.018107	0.035589	0.021233		Unit cost
Aggregate Cost:	5,063	5,000	7,502	7,015	5,373	67,317		

	April	May	June	July	August	Totals	(+/-) change from 2016-2017	
	49,339	42,299	48,538	48,387	59,764	565,465	#DIV/0!	Electricity: Kilo Hours Cost
	4,893	3,241	6,109	3,720	4,610	55,640	#DIV/0!	
	0.099171	0.076621	0.125860	0.076880	0.077136	0.098561		Unit cost
	148	34	34	49	25	2,398	#DIV/0!	Natural Gas: MCF Cost
	124	67	70	73	59	2,251	#DIV/0!	
	0.840270	1.957647	2.056471	1.493265	2.369600	1.342399		Unit cost
								Water:
	54,035	63,837	37,587	36,491	20,196	571,260	#DIV/0!	Gallons Cost
	895	920	782	845	719	10,253	#DIV/0!	
	0.016559	0.014413	0.020807	0.023145	0.035589	0.019435		Unit cost
	5,912	4,228	6,961	4,638	5,388	68,144		Aggregate Cost: