

2016-2017

**"DeKalb" ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2017**

	2015-2016	2016 - 2017 School Fiscal Year												2016-2017 Totals	(+/-) change from 2015-2016		
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August				
Electricity:																	
Kilo Hours	2,192,350	176,677	220,204	182,705	4,062	151,009	129,358	123,493	117,845	151,447	175,837	226,903	233,107	1,892,647			
Cost \$	\$ 192,976	\$ 20,059	\$ 19,425	\$ 16,288	\$ 12,995	\$ 14,451	\$ 13,546	\$ 13,308	\$ 12,898	\$ 15,075	\$ 15,851	\$ 18,066	\$ 17,839	\$ 189,801	(3,175)	-1.65%	
Unit cost \$	0.090387													0.000000	(0.090)		
Natural Gas:																	
MCF	24,932	352	1,383	1,661	6,796	4,035	2,292	1,304	460	304	117	113	276	19,093	(5,839)	-23.42%	
Cost \$	\$ 17,562	\$ 613	\$ 605	\$ 1,401	\$ 4,495	\$ 2,832	\$ 1,769	\$ 1,193	\$ 677	\$ 584	\$ 472	\$ 500	\$ 615	\$ 15,756	(1,806)	-10.28%	
Unit cost \$	2.124603	1.741477	0.437455	0.843468	0.661418	0.701859	0.771815	0.914877	1.471739	1.921053	4.034188	4.424779	2.228261	1.679366	(0.45)		
Water:																	
Gallons	5,216,430	338,700	490,700	604,400	168,100	326,500	174,700	120,500	198,100	161,740	101,200	179,800	306,000	3,170,440	(2,045,990)	-39.22%	
Cost \$	\$ 35,855	\$ 3,237	\$ 3,800	\$ 3,903	\$ 2,642	\$ 3,214	\$ 2,662	\$ 2,660	\$ 2,958	\$ 2,907	\$ 2,613	\$ 2,963	\$ 3,412	\$ 36,971	1,116	3.11%	
Unit cost \$	0.009784	0.009557	0.007744	0.006458	0.015717	0.009844	0.015238	0.022075	0.014932	0.017973	0.025820	0.016479	0.011150	0.014416	0.005		
Aggregate Cost:	\$ 246,392	23,909	23,830	21,592	20,132	20,497	17,977	17,161	16,533	18,566	18,936	21,529	21,866	242,528	(3,864)		