



Royal ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2017



2015 - 16 Fiscal Year		2016 - 2017 School Fiscal Year														
Electricity: Kilo Hours	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2015-16	Electricity: Kilo Hours
		7,374,663	719,054	654,844	552,828	436,474	443,124	458,033	482,394	509,217	521,517	757,333	518,970	631,668	6,685,456	
Cost \$	721,865	69,831	64,531	56,672	47,598	45,249	46,884	49,123	49,939	58,171	55,148	51,442	59,661	654,249	-67,616	Cost
Unit cost \$	0.097884	0.097115	0.098545	0.102512	0.109051	0.102114	0.102360	0.101831	0.098070	0.111542	0.072819	0.099123	0.094450	0.099128	0.00124	Unit cost
Natural Gas: MCF	2,914	156	139	141	307	248	169	149	167	116	46	52	71	1,761	-1,153	Natural Gas: MCF
Cost \$	15,555	888	792	803	1,695	1,450	1,007	918	1,065	824	436	514	637	11,029	-4,526	Cost
Unit cost \$	5.338023	5.692308	5.697842	5.695035	5.521173	5.846774	5.958580	6.161074	6.377246	7.103448	9.478261	9.884615	8.971831	6.865682	1.52766	Unit cost
Water: Gallons	3,532,454	460,000	641,000	397,000	330,000	491,000	453,000	417,000	552,000	201,000	224,000	116,000	328,000	4,610,000	1,077,546	Water: Gallons
Cost \$	17,293	1,788	2,476	1,548	1,294	1,925	1,779	1,640	2,159	812	900	485	1,299	18,105	812	Cost
Unit cost \$	0.004895	0.003887	0.003863	0.003899	0.003921	0.003921	0.003927	0.003933	0.003911	0.004040	0.004018	0.004181	0.003960	0.003955	-0.00094	Unit cost
Aggregate Cost: \$	754,713	72,507	67,799	59,023	50,587	48,624	49,670	51,681	53,163	59,807	56,484	52,441	61,597	683,383	-71,329.78000	Aggregate Cost: