



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



2016 - 17 Fiscal Year		2017 - 2018 School Fiscal Year														
Electricity:	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2015-16	Electricity:
Kilo Hours	6,685,456	661,510	616,484	536,957	416,077	432,154	457,822	466,667						3,587,671	-3,097,785	Kilo Hours
Cost \$	654,249	63,229	82,243	53,801	46,050	46,592	48,607	49,126						389,648	-264,601	Cost
Unit cost \$	0.097862	0.095583	0.133406	0.100195	0.110677	0.107813	0.106171	0.105270						0.108445	0.01058	Unit cost
Natural Gas:																Natural Gas:
MCF	1,761	137	155	167	737	971	548	217						2,932	1,171	MCF
Cost \$	11,029	1,062	1,178	1,255	4,921	6,359	3,667	1,562						20,004	8,975	Cost
Unit cost \$	6.262919	7.751825	7.600000	7.514970	6.677069	6.548919	6.691606	7.198157						7.140364	0.87744	Unit cost
Water:																Water:
Gallons	4,610,000	564,000	627,000	513,000	427,000	523,000	518,000	438,000						3,610,000	-1,000,000	Gallons
Cost \$	18,105	2,204	2,447	2,009	1,679	2,047	23,029	1,721						35,136	17,031	Cost
Unit cost \$	0.003927	0.003908	0.003903	0.003916	0.003932	0.003914	0.044458	0.003929						0.009708	0.00578	Unit cost
Aggregate Cost: \$	683,383	66,495	85,868	57,065	52,650	54,998	75,303	52,409	0	0	0	0	0	444,788	-238,594.77000	Aggregate Cost: