

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

	2016-17	2017- 2018 School Fiscal Year														(+/-) change from 2016-2017	Electricity: Kilo Hours Cost Unit cost \$
	Fiscal Year Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals			
Electricity:																	
Kilo Hours	1,659,154	175,627	163,900	117,705	112,607	185,549	143,731	94,275	114,682	148,253	168,287	176,218	180,694	1,781,528	7.38%	Kilo Hours	
Cost \$	193,392	19,996	17,886	12,822	12,281	18,079	13,883	9,367	12,482	16,244	18,352	18,745	18,640	188,777	-2.39%	Cost	
Unit cost \$	0.116660	0.113855	0.109128	0.108933	0.109061	0.097435	0.096590	0.099358	0.108840	0.109569	0.109052	0.106374	0.103158	0.105946		Unit cost	
Natural Gas:																	
MCF	249,100	5,900	6,300	5,900	39,700	82,600	51,900	22,000	12,300	4,700	1,700	900	2,500	236,400	-5.10%	Natural Gas: MCF	
Cost \$	3,089	86	92	86	474	967	600	278	164	76	44	41	48	2,956	-4.31%	Cost	
Unit cost \$	0.015912	0.014576	0.014603	0.014576	0.011940	0.011707	0.011561	0.012636	0.013333	0.016170	0.025882	0.045556	0.019200	0.017645		Unit cost	
Water:																	
Gallons	1,391,200	205,600	342,700	262,700	63,200	303,200	495,100	179,400	117,600	87,400	16,100	12,400	57,900	2,143,300	54.06%	Water: Gallons	
Cost \$	11,207	1,498	2,543	1,983	557	2,267	3,611	1,393	961	749	258	237	552	16,609	48.20%	Cost	
Unit cost \$	0.008504	0.007286	0.007420	0.007549	0.008813	0.007477	0.007293	0.007765	0.008172	0.008570	0.016025	0.019113	0.009534	0.009585		Unit cost	
Aggregate Cost: \$	207,688	21,580	20,521	14,891	13,312	21,313	18,094	11,038	13,607	17,069	18,654	19,023	19,240	208,342		Aggregate Cost:	