

JOAQUIN ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2020

	2018 - 19	2019 - 2020 School Fiscal Year												(+/-) change from 2018-2019			
	Fiscal Year Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August			Totals	
Electricity:																	Electricity:
Kilo Hours	1,714,183	211,393	139,542	118,482	105,529	113,221	132,952	105,109	60,719	71,686	121,306	151,375	190,628	1,521,942		-11.21%	Kilo Hours
Cost \$	177,905	19,817	14,049	11,454	10,273	11,784	13,565	10,809	6,593	7,305	12,308	14,806	18,424	151,187		-15.02%	Cost
Unit cost \$	0.103784	0.093745	0.100679	0.096673	0.097348	0.104080	0.102029	0.102836	0.108582	0.101903	0.101462	0.097810	0.096649	0.100316			Unit cost
Natural Gas:																	Natural Gas:
MCF	394,500	1,500	1,700	21,800	16,200	56,800	51,300	16,200	4,300	2,500	1,200	1,500	2,100	177,100		-55.11%	MCF
Cost \$	4,411	33	36	255	191	659	596	191	79	58	30	33	54	2,215		-49.78%	Cost
Unit cost \$	0.011181	0.022000	0.021176	0.011697	0.011790	0.011602	0.011618	0.011790	0.018372	0.023200	0.025000	0.022000	0.025714	0.017997			Unit cost
Water:																	Water:
Gallons	1,176,800	143,800	111,100	146,500	54,200	112,700	122,900	105,900	18,900	19,100	159,600	28,900	50,900	1,074,500		-8.69%	Gallons
Cost \$	9,771	1,134	1,047	1,173	563	1,018	882	861	160	266	1,217	327	486	9,134		-6.52%	Cost
Unit cost \$	0.008303	0.007886	0.009424	0.008007	0.010387	0.009033	0.007177	0.008130	0.008466	0.013927	0.007625	0.011315	0.009548	0.009244			Unit cost
Aggregate Cost: \$	192,087	20,984	15,132	12,882	11,027	13,461	15,043	11,861	6,832	7,629	13,555	15,166	18,964	162,536			Aggregate Cost: