

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

Electricity:	2016-17	2017- 2018 School Fiscal Year													(+/-) change from 2016-2017	Electricity:
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Kilo Hours	3,002,388	328,543	324,981	229,145	206,886	214,052	198,613	189,248	207,174	245,827	347,455	318,565	374,446	3,184,935	6.08%	
Cost \$	284,693	28,865	28,257	22,414	20,548	21,056	23,585	23,933	24,209	27,702	34,588	31,986	35,027	322,171	13.16%	Cost
Unit cost \$	0.094822	0.087857	0.086949	0.097817	0.099322	0.098370	0.118750	0.126462	0.116855	0.112689	0.099546	0.100406	0.093545	0.103214		Unit cost
Natural Gas:																
MCF	32,399	625	1,499	3,289	16,324	13,663	8,958	4,607	3,870	999	417	357	586	55,194	70.36%	Natural Gas:
Cost \$	23,959	804	1,383	2,570	11,210	9,466	6,023	3,295	2,819	1,019	656	628	684	40,557	69.28%	MCF
Unit cost \$	0.739498	1.285728	0.922542	0.781371	0.686690	0.692826	0.672377	0.715238	0.728537	1.020240	1.572182	1.760364	1.167918	1.000501		Unit cost
Water:																
Gallons	2,709,100	310,800	295,600	305,000	221,800	209,900	327,400	204,800	234,000	244,800	133,900	43,700	71,900	2,603,600	-3.89%	Water:
Cost \$	60,044	5,848	5,925	6,020	5,003	4,800	5,856	4,828	5,187	5,340	3,874	2,757	3,102	58,540	-2.50%	Gallons
Unit cost \$	0.022164	0.018816	0.020043	0.019738	0.022557	0.022869	0.017885	0.023573	0.022167	0.021813	0.028932	0.063097	0.043150	0.027053		Unit cost
Aggregate																
Cost: \$	368,696	35,516	35,564	31,004	36,761	35,323	35,464	32,055	32,216	34,061	39,117	35,372	38,814	421,268		Aggregate
																Cost: