

2017-2018 MALAKOFF ISD

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

	2016-17 Fiscal Year	2017 - 2018 School Fiscal Year													
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2016-2017
Electricity:															
Kilo Hours	2,614,283	296,053	270,908	204,057	181,389	202,828	228,084	184,746	179,554	199,451	208,446	146,774	199,572	2,501,862	-112,421
Cost \$	\$272,790.59	\$27,136.88	\$26,138.00	\$22,242.42	\$20,650.65	\$22,867.04	\$24,428.48	\$21,903.36	\$21,564.22	\$21,423.02	\$21,545.81	\$15,071.43	\$24,463.22	\$269,434.53	-\$3,356.06
Unit cost \$	0.104346	0.091662	0.096483	0.109001	0.113847	0.112741	0.107103	0.118559	0.120099	0.107410	0.103364	0.102685	0.122578	0.107694	0.003347
Natural Gas:															
MCF	192	9.04	8.37	12.80	33.48	80.02	54.18	19.28	35.86	21.66	5.47	2.58	2.34	285.08	93.08
Cost \$	\$14,251.96	\$889.76	\$806.25	\$1,151.77	\$2,656.99	\$5,325.58	\$3,956.54	\$1,584.32	\$2,428.27	\$159.14	\$161.09	\$247.64	\$261.39	\$19,628.74	\$5,376.78
Unit cost \$	74.228958	98.424779	96.326165	89.982031	79.360514	66.553112	73.025840	82.174274	67.715282	7.347184	29.449726	95.984496	111.705128	68.853445	-5.375514
Water:															
Gallons	2,268,900	619,700	359,500	271,000	269,900	216,700	211,100	187,700	209,600	208,500	120,400	73,200	61,900	2,809,200	540,300
Cost \$	\$70,984.55	\$6,360.18	\$7,283.16	\$6,702.88	\$6,749.19	\$6,134.92	\$6,045.42	\$5,861.48	\$6,012.95	\$6,092.95	\$5,305.48	\$5,002.62	\$4,989.29	\$72,540.52	\$1,555.97
Unit cost \$	0.031286	0.010263	0.020259	0.024734	0.025006	0.028311	0.028638	0.031228	0.028688	0.029223	0.044065	0.068342	0.080602	0.025822	-0.005463
Aggregate Cost: \$	\$358,027.10	\$34,386.82	\$34,227.41	\$30,097.07	\$30,056.83	\$34,327.54	\$34,430.44	\$29,349.16	\$30,005.44	\$27,675.11	\$27,012.38	\$20,321.69	\$29,713.90	\$361,603.79	\$3,576.69