

Maypearl ISD																
Utility Usage and Cost for Fiscal Year Ending 8/31/2017																
Electricity:	2015-2016 Fiscal Year	2016 - 2017 School Fiscal Year														(+/-) change from 2015-2016
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Kilo Hours	2,280,442	160,618	150,902	106,288	181,333	128,397	55,182	140,747	146,992	146,751	106,819	117,820	230,058	1,671,907	-26.68%	
\$	217,891	15,806	19,718	11,035	35,866	12,609	7,355	15,423	16,308	16,252	11,305	13,033	22,250	196,963	-9.60%	
Unit cost	\$ 0.096086	0.098410	0.130671	0.103824	0.197792	0.098204	0.133294	0.109580	0.110946	0.110745	0.105832	0.110621	0.096717	0.117220		
Natural Gas:																
MCF	18,269	487	489	1,149	5,114	4,545	2,412	881	850	377	301	150	320	17,075	-6.54%	
Cost \$	11,230	516	394	1,011	3,796	3,177	1,595	689	635	405	329	310	400	13,257	18.05%	
Unit cost	\$ 0.915281	1.058973	0.804888	0.880279	0.742243	0.698972	0.661314	0.782145	0.746906	1.074668	1.093721	2.064000	1.251188	0.988275		
Water:																
Gallons	1,453,074	183,457	331,901	132,163	219,773	264,800	107,770	90,454	177,600	134,311	35,001	29,274	83,300	1,789,804	23.17%	
Cost \$	20,666	1,423	3,034	1,348	2,116	2,050	1,257	1,149	1,545	1,979	476	629	802	17,808	-13.83%	
Unit cost	\$ 0.017096	0.007756	0.009142	0.010199	0.009629	0.007740	0.011667	0.012698	0.008699	0.014736	0.013594	0.021498	0.009629	0.011416		
Aggregate Cost:	\$ 249,787	17,745	23,146	13,395	41,778	17,836	10,208	17,261	18,488	18,636	12,110	13,972	23,453	228,028		
Utility Usage and Cost for Fiscal Year Ending 8/31/2018																
Electricity:	2016 - 17 Fiscal Year	2017-2018 School Fiscal Year														(+/-) change from 2016-2017
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Kilo Hours	1,671,907	198,758	154,639	128,543	176,538	180,764	219,125	125,001	140,706	189,526	138,197	144,064	154,152	1,950,013	16.63%	
\$	196,963	20,070	15,981	13,885	20,249	17,756	21,622	13,847	15,439	19,225	14,434	14,905	14,385	201,797	2.45%	
Unit cost	\$ 0.117220	0.100978	0.103342	0.108015	0.114703	0.098226	0.098672	0.110776	0.109726	0.101437	0.104444	0.103460	0.093318	0.103925		
Natural Gas:																
MCF	17,075	281	650	1,329	3,321	5,425	6,840	1,275	1,655	438	270	1,232	366	23,082	35.18%	
Cost \$	13,257	379	621	1,145	2,356	3,901	4,779	1,009	1,190	437	278	590	390	17,076	28.81%	
Unit cost	\$ 0.988275	1.348078	0.956092	0.861701	0.709316	0.719137	0.698716	0.791051	0.718785	0.998744	1.030593	0.478856	1.066530	0.864800		
Water:																
Gallons	1,789,804	109,828	176,070	155,200	121,904	211,421	209,300	240,788	141,840	120,422	85,620	123,400	218,535	1,914,328	6.96%	
Cost \$	17,808	993	1,362	1,115	1,003	1,714	1,543	1,817	1,191	1,055	870	1,051	2,122	15,837	-11.07%	
Unit cost	\$ 0.011416	0.009045	0.007737	0.007182	0.008231	0.008106	0.007370	0.007545	0.008400	0.008764	0.010160	0.008519	0.009709	0.008397		
Aggregate Cost:	\$ 228,028	21,442	17,964	16,144	23,609	23,371	27,943	16,673	17,820	20,718	15,582	16,546	16,897	234,710		