

Maypearl ISD															
Utility Usage and Cost for Fiscal Year Ending 8/31/2016															
Electricity:	2014 - 15 Fiscal Year	2015 - 2016 School Fiscal Year													
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2014-2015
Kilo Hours	2,286,561	232,238	181,389	155,193	180,692	199,149	150,291	182,109	148,283	174,685	195,522	211,313	269,578	2,280,442	-0.27%
\$	236,393	24,654	19,472	15,879	17,706	19,383	15,968	15,601	14,737	15,731	16,901	18,402	23,456	217,891	-7.83%
Unit cost	\$ 0.104404	0.106159	0.107352	0.102316	0.097989	0.097328	0.106245	0.085668	0.099386	0.090054	0.086443	0.087084	0.087011	0.096086	
Natural Gas:															
MCF	27,452	679	333	1,469	4,455	5,329	3,047	1,529	270	490	224	180	264	18,269	-33.45%
Cost \$	17,100	587	374	1,018	2,489	2,637	1,607	872	300	417	317	260	351	11,230	-34.33%
Unit cost	\$ 0.839720	0.864728	1.123544	0.693022	0.558635	0.494860	0.527552	0.570517	1.112000	0.850918	1.413750	1.444333	1.329508	0.915281	
Water:															
Gallons	1,505,613	188,177	186,899	164,894	65,318	140,064	122,380	86,595	96,480	84,076	41,828	116,426	159,937	1,453,074	-3.49%
Cost \$	14,104	1,496	1,627	1,323	775	1,200	1,100	890	930	8,391	598	1,038	1,298	20,666	46.53%
Unit cost	\$ 0.009968	0.007948	0.008707	0.008024	0.011872	0.008569	0.008987	0.010277	0.009639	0.099797	0.014303	0.008917	0.008115	0.017096	
Aggregate Cost:	\$ 267,597	26,737	21,474	18,220	20,970	23,220	18,675	17,363	15,968	24,538	17,816	19,700	25,105	249,787	
Utility Usage and Cost for Fiscal Year Ending 8/31/2017															
Electricity:	2015-16 Fiscal Year	2016 - 2017 School Fiscal Year													
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2015-16
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	