

Maypearl ISD

Utility Usage and Cost for Fiscal Year Ending 8/31/2014

Electricity:	2012 - 13 Fiscal Year	2013 - 2014 School Fiscal Year													(+/-) change from 2012-2013
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	
Kilo Hours	2,000,216	207,306	75,293	179,724	199,583	214,937	178,016	144,671	145,569	161,310	150,022	167,989	227,318	2,051,738	2.58%
\$	210,170	21,179	16,815	18,078	12,186	21,399	27,520	18,319	18,927	20,109	16,527	17,813	21,216	230,089	9.48%
Unit cost	\$ 0.106499	0.102164	0.223329	0.100585	0.061055	0.099560	0.154593	0.126628	0.130023	0.124658	0.110167	0.106037	0.093334	0.119344	
Natural Gas:															
MCF	3,665	438	1,155	3,769	6,423	6,728	5,011	3,075	792	336	247	259	225	28,458	676.48%
Cost \$	16,029	445	902	2,497	4,182	4,457	4,117	2,583	788	435	135	243	334	21,118	31.75%
Unit cost	\$ 4.631824	1.015982	0.781221	0.662544	0.651049	0.662478	0.821592	0.839984	0.995480	1.295208	0.544615	0.939653	1.483022	0.891069	
Water:															
Gallons	2,609,064	271,584	135,006	103,998	106,571	173,886	154,875	163,478	188,242	228,595	158,096	249,850	282,835	2,217,016	-15.03%
Cost \$	19,120	1,997	1,123	930	961	1,588	1,470	1,470	1,668	1,857	1,272	1,731	1,946	18,012	-5.80%
Unit cost	\$ 0.008709	0.007353	0.008319	0.008939	0.009018	0.009131	0.009494	0.008993	0.008858	0.008122	0.008045	0.006927	0.006880	0.008340	
Aggregate Cost:	\$ 245,288	23,621	18,841	21,504	17,328	27,444	33,107	22,373	21,383	22,400	17,934	19,787	23,496	269,219	

Utility Usage and Cost for Fiscal Year Ending 8/31/2015

Electricity:	2013 - 14 Fiscal Year	2014 - 2015 School Fiscal Year													(+/-) change from 2013-2014
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	
Kilo Hours	2,051,738	210,235	166,997	151,315	176,048	201,263	206,949	144,584	151,272	191,826	208,421	230,066	246,575	2,285,551	11.40%
\$	230,089	24,332	19,920	17,492	18,969	19,671	20,126	15,732	16,306	19,621	19,004	22,051	22,837	236,061	2.60%
Unit cost	\$ 0.119344	0.115737	0.119282	0.115601	0.107748	0.097740	0.097251	0.108805	0.107793	0.102286	0.091180	0.095846	0.092619	0.104324	
Natural Gas:															
MCF	28,458	287	384	3,496	4,915	6,942	6,291	3,208	748	329	255	360	237	27,452	-3.54%
Cost \$	21,118	379	405	2,564	3,518	4,239	2,803	1,560	476	228	313	311	306	17,100	-19.03%
Unit cost	\$ 0.891069	1.319477	1.055755	0.733278	0.715683	0.610634	0.445514	0.486144	0.636711	0.691733	1.227176	0.865000	1.289536	0.839720	
Water:															
Gallons	2,217,016	225,129	248,061	105,345	97,872	84,959	79,483	71,066	139,688	99,457	64,100	93,912	196,541	1,505,613	-32.09%
Cost \$	18,012	1,869	1,929	952	928	867	844	975	1,475	1,171	717	873	1,503	14,104	-21.70%
Unit cost	\$ 0.008340	0.008302	0.007775	0.009041	0.009486	0.010204	0.010624	0.013719	0.010562	0.011772	0.011183	0.009296	0.007647	0.009968	
Aggregate Cost:	\$ 269,219	26,580	22,254	21,008	23,415	24,777	23,773	18,266	18,258	21,019	20,034	23,235	24,646	267,265	

***Note: Direct Energy large invoice gets generated on the 18th of each mth. Service is usually from 14th-13th each mth (10-14 - 11-13 ex)
 This has been included with the beginning mths board report figures (as above example 10-14 - 11-13 would be put with October board reports)
 This happened because Direct Energy changed their billing cycle last year which would have left one mth unbalanced...