

MEDINA VALLEY ISD
UTILITY USAGE AND COST FOR FISCAL YEAR ENDING 8-31-2017



	Prior Fiscal Year	2016 - 2017												Current Fiscal Year	(+/-) Change Since Prior Year
		September	October	November	December	January	February	March	April	May	June	July	August		
ELECTRICITY															
Kilowatt Hours	7,964,751	1,079,719	833,909	764,382	589,586	465,619	586,478	608,629	577,902	683,542	779,435	590,573	592,414	8,152,188	2.35%
Cost	\$762,323	\$99,908	\$79,916	\$69,706	\$53,255	\$45,544	\$59,746	\$59,340	\$58,951	\$66,819	\$80,817	\$58,919	\$61,922	\$794,842	4.27%
Unit cost	\$0.095712	\$0.092531	\$0.095833	\$0.091193	\$0.090325	\$0.097815	\$0.101872	\$0.097498	\$0.102008	\$0.097754	\$0.103686	\$0.099765	\$0.104525	\$0.097500	1.87%
NATURAL GAS															
MCF	2,996	141	164	240	572	418	379	270	264	255	104	30	59	2,895	-3.36%
Cost	\$27,971	\$1,553	\$2,099	\$3,173	\$6,896	\$4,349	\$4,265	\$2,884	\$2,609	\$2,651	\$1,086	\$516	\$988	\$33,070	18.23%
Unit cost	\$9.337016	\$11.043599	\$12.814896	\$13.199584	\$12.050114	\$10.413673	\$11.266033	\$10.669293	\$9.872872	\$10.396706	\$10.484942	\$17.246823	\$16.856143	\$11.422971	22.34%
WATER															
Gallons	23,980,885	3,895,995	3,030,195	1,970,550	1,479,100	1,594,900	1,485,900	1,384,540	1,558,950	2,248,830	1,927,010	2,503,020	3,352,800	26,431,790	10.22%
Cost	\$101,820	\$15,871	\$13,024	\$8,640	\$6,884	\$7,267	\$6,691	\$6,193	\$6,890	\$9,571	\$8,288	\$10,572	\$14,188	\$114,079	12.04%
Unit cost	\$0.004246	\$0.004074	\$0.004298	\$0.004385	\$0.004654	\$0.004556	\$0.004503	\$0.004473	\$0.004420	\$0.004256	\$0.004301	\$0.004224	\$0.004232	\$0.004316	1.65%
AGGREGATE															
Cost	\$892,114	\$117,332	\$95,039	\$81,519	\$67,034	\$57,160	\$70,702	\$68,417	\$68,450	\$79,041	\$90,191	\$70,006	\$77,098	\$941,990	5.59%