



## Mesquite Independent School District Utility Usage and Cost for Fiscal Year Ending 8/31/2011

In response to Senate Bill 12 and House Bill 3693, Mesquite ISD posts its  
annual energy consumption information as follows:

	2009 - 10	2010 - 2011 School Fiscal Year														
	Fiscal Year															
Electricity:	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2009-2010	Electricity:
Kilo Hours	67,413,214	6,014,705	5,241,564	5,062,438	4,824,300	5,025,071	4,500,955	4,762,905	5,428,256	5,867,710	5,164,686	5,837,618	7,057,023	64,787,231	-3.90%	Kilo Hours
Cost \$	5,785,691	518,669	462,028	445,953	429,442	442,734	411,221	432,273	481,177	509,186	462,629	513,922	602,758	5,711,993	-1.27%	Cost
Unit cost \$	0.085824	0.086234	0.088147	0.088091	0.089017	0.088105	0.091363	0.090758	0.088643	0.086778	0.089575	0.088036	0.085413	0.088347		Unit cost
Natural Gas:																Natural Gas:
MCF	112,435	1,758	4,048	10,166	15,863	24,725	15,631	6,388	5,096	3,367	1,321	674	1,284	90,322	-19.67%	MCF
Cost \$	802,819	15,211	32,692	77,111	106,927	147,597	92,209	40,818	35,054	24,358	10,208	6,403	11,650	600,236	-25.23%	Cost
Unit cost \$	7.140319	8.652618	8.075387	7.585151	6.740654	5.969501	5.898928	6.390026	6.879268	7.234336	7.726491	9.494262	9.071300	7.476494		Unit cost
Water:																Water:
Gallons	186,235,406	36,415,380	29,673,600	21,918,520	12,372,500	6,267,800	6,880,700	7,856,700	12,463,780	11,966,030	17,630,677	24,946,790	25,943,900	214,336,377	15.09%	Gallons
Cost \$	1,242,980	216,464	203,592	153,958	93,970	53,841	65,608	75,715	100,958	99,697	135,541	155,463	197,557	1,552,364	24.89%	Cost
Unit cost \$	0.006674	0.005944	0.006861	0.007024	0.007595	0.008590	0.009535	0.009637	0.008100	0.008332	0.007688	0.006232	0.007615	0.007763		Unit cost
Aggregate Cost: \$	7,831,490	750,344	698,312	677,022	630,340	644,172	569,037	548,806	617,189	633,242	608,377	675,788	811,965	7,864,593		Aggregate Cost: