



Mesquite Independent School District Utility Usage and Cost for Fiscal Year Ending 8/31/2014

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

	2012 - 13 Fiscal Year	2013 - 2014 School Fiscal Year														
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2012-2013	
Electricity:																Electricity:
Kilo Hours	61,794,289	5,968,793	4,841,109	5,051,358	4,519,231	4,922,373	4,515,119	5,070,210	5,439,284	5,881,593	4,697,739	4,968,723	7,093,677	62,969,209	1.90%	Kilo Hours
Cost \$	5,546,815	531,772	442,199	448,578	411,997	437,473	410,625	442,550	473,038	509,274	416,381	438,158	603,353	5,565,397	0.33%	Cost
Unit cost \$	0.089763	0.089092	0.091342	0.088803	0.091165	0.088874	0.090944	0.087284	0.086967	0.086588	0.088634	0.088183	0.085055	0.088578		Unit cost
Natural Gas:																Natural Gas:
MCF	72,401	1,627	2,205	25,376	16,048	16,410	20,322	12,149	7,027	2,343	3,415	1,352	850	109,123	50.72%	MCF
Cost \$	475,254	14,524	18,129	40,556	108,266	116,568	138,333	94,492	60,647	22,138	29,144	14,355	8,177	665,330	39.99%	Cost
Unit cost \$	6.564191	8.927167	8.220964	1.598228	6.746292	7.103413	6.807108	7.778044	8.631095	9.448218	8.534429	10.617936	9.620388	7.836107		Unit cost
Water:																Water:
Gallons	137,272,606	13,410,376	22,366,034	13,165,660	6,011,999	5,142,455	7,525,330	5,782,360	8,189,590	10,685,034	10,813,840	8,980,121	12,494,064	124,566,863	-9.26%	Gallons
Cost \$	1,111,005	130,370	169,729	110,956	67,076	60,429	78,410	65,014	84,524	102,788	96,672	70,987	84,385	1,121,340	0.93%	Cost
Unit cost \$	0.008093	0.009722	0.007589	0.008428	0.011157	0.011751	0.010419	0.011244	0.010321	0.009620	0.008940	0.007905	0.006754	0.009487		Unit cost
Aggregate																Aggregate
Cost: \$	7,133,074	676,666	630,056	600,090	587,338	614,470	627,368	602,056	618,210	634,201	542,196	523,501	695,916	7,352,067		Cost: