

Model ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2011

	2009 - 10				2010 - 2011 School Fiscal Year										
	Fiscal Year														
Electricity:	Total Usage	September	October	November	December	January	February	March	April	May	June	July	August		
Kilo Hours	for Year														
	576,367	84,710	60,863	42,546	37,273	34,722	38,672	32,435	30,854	46,966	43,442	50,946	44,259		
\$	66,015	9,493	7,240	5,168	4,646	4,292	4,796	4,109	3,980	5,449	5,231	6,028	5,298		
Unit cost \$	0.114536	0.112065	0.118960	0.121466	0.124651	0.123610	0.124012	0.126669	0.128998	0.116013	0.120419	0.118317	0.119715		
Natural Gas:															
MCF	1,108	12	15	22	101	150	387	53	20	17	6	6	2		
Cost \$	7,485	148	132	176	734	881	2,014	332	181	166	75	112	82		
Unit cost \$	6.755415	12.833913	8.957823	8.088018	7.284226	5.883845	5.211695	6.261132	8.887800	9.932934	#####	#####	#####		
Water:															
Gallons	309,200	27,000	30,700	28,100	20,500	29,900	24,800	19,600	22,100	21,800	16,800	6,400	13,200		
Cost \$	2,980	252	267	256	225	279	243	222	232	231	210	206	207		
Unit cost \$	0.009638	0.009328	0.008695	0.009123	0.010992	0.009321	0.009794	0.011310	0.010492	0.010580	0.012515	0.032250	0.015667		
Aggregate Cost: \$	76,480	9,892	7,639	5,600	5,606	5,452	7,053	4,662	4,393	5,845	5,516	6,346	5,587		

Totals	(+/-) change from 2007-2008	Electricity:
547,688	-4.98%	Kilo Hours
65,730	-0.43%	Cost
0.121241		Unit cost
		Natural Gas:
788	-28.92%	MCF
5,032	-32.77%	Cost
13.474257		Unit cost
		Water:
260,900	-15.62%	Gallons
2,830	-5.04%	Cost
0.012506		Unit cost
73,592		Aggregate Cost: