

DeSoto ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2010

	2008-09	2009 - 2010 School Fiscal Year															
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2008-2009		
Electricity:																	Electricity:
Kilo Hours	20,451,637	2,384,955	1,692,379	1,477,963	1,484,759	1,444,043	1,493,098	1,334,325	1,538,347	1,731,400	2,185,815	1,790,525	2,065,929	20,623,538	0.84%	Kilo Hours	
Cost	\$ 2,370,970	266,944	200,679	177,762	177,788	178,311	181,572	167,309	186,228	207,098	251,428	213,437	241,757	2,450,313	3.35%	Cost	
Unit cost	\$ 0.115931	0.111928	0.118578	0.120275	0.119742	0.123480	0.121608	0.125389	0.121057	0.119613	0.115027	0.119204	0.117021	0.119410		Unit cost	
Natural Gas:																	Natural Gas:
MCF	21,994	294	510	1,149	4,009	8,169	5,588	6,256	3,005	972	559	196	166	30,872	40.36%	MCF	
Cost	\$ 167,030	2,346	3,860	9,556	29,207	56,372	37,311	37,635	18,278	5,909	(1,307)	(232)	1,530	200,465	20.02%	Cost	
Unit cost	\$ 7.594275	7.992030	7.569798	8.315359	7.286167	6.900929	6.677434	6.016069	6.081803	6.080582	-2.338576	-1.182092	9.198196	5.716475		Unit cost	
Water:																	Water:
MGallons	31,522	5,638	2,404	1,488	1,894	1,045	1,242	1,220	1,833	3,295	2,059	4,814	6,386	33,318	5.70%	Gallons	
Cost	\$ 290,001	38,146	18,730	13,964	15,799	12,025	13,254	13,140	15,756	24,267	16,374	32,127	38,452	252,035	-13.09%	Cost	
Unit cost	\$ 9.199956	6.765922	7.791123	9.384073	8.341853	11.506871	10.671844	10.770721	8.595646	7.364892	7.952317	6.673733	6.021356	8.486696		Unit cost	
Aggregate Cost:	\$ 2,828,001	307,436	223,269	201,282	222,795	246,707	232,138	218,084	220,262	237,274	266,495	245,333	281,739	2,902,813		Aggregate Cost:	

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	2009-10	2010 - 2011 School Fiscal Year															
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2009-2010		
Electricity:																	Electricity:
Kilo Hours	20,623,538	1,265,192	1,071,996	1,637,753	1,178,882	1,224,430	1,209,192	1,054,859	1,440,978	1,374,983	1,590,340	1,564,464	1,885,091	16,498,160	-20.00%	Kilo Hours	
Cost	\$ 2,450,313	145,449	110,728	163,022	134,205	136,863	140,597	125,512	154,394	148,906	160,743	166,173	192,510	1,779,102	-27.39%	Cost	
Unit cost	\$ 0.118811	0.114962	0.103292	0.099540	0.113841	0.111777	0.116273	0.118984	0.107146	0.108297	0.101075	0.106217	0.102123	0.108627		Unit cost	
Natural Gas:																	Natural Gas:
MCF	30,872	349	597	1,166	2,531	5,463	9,396	2,197	2,142	899	611	180	343	25,873	-16.19%	MCF	
Cost	\$ 200,465	2,906	4,601	8,711	18,098	33,287	52,476	17,066	20,034	6,097	4,351	1,463	2,955	172,044	-14.18%	Cost	
Unit cost	\$ 6.493424	8.338106	7.707857	7.469516	7.151816	6.093103	5.584674	7.768210	9.352796	6.783778	7.118652	8.112146	8.626416	7.508923		Unit cost	
Water:																	Water:
MGallons	33,318	5,405	2,738	2,777	2,007	1,536	1,436	1,536	1,347	2,639	2,240	2,517	5,097	31,275	-6.13%	Gallons	
Cost	\$ 252,035	35,282	22,957	23,511	19,526	16,037	16,276	16,123	4,501	22,965	21,357	21,058	29,248	248,841	-1.27%	Cost	
Unit cost	\$ 7.564530	6.527680	8.384496	8.466215	9.729093	10.440716	11.334345	10.496738	3.341388	8.702145	9.534571	8.366420	5.738291	8.421842		Unit cost	
Aggregate Cost:	\$ 2,902,813	183,637	138,286	195,243	171,829	186,186	209,349	158,701	178,929	177,968	186,451	188,694	224,714	2,199,987		Aggregate Cost:	