

**Robinson ISD**  
**Utility Usage and Cost for Fiscal Year Ending 8/31/2008**

	2006-07 Fiscal Year	2007 - 2008 School Fiscal Year													(+/-) change from 2006-2007	Electricity: Kilo Hours Cost Unit cost
		September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Electricity:																
Kilo Hours	4,339,838	554,526	432,499	360,299	352,978	349,805	325,453	332,994	341,813	432,363	347,298	380,415	438,387	4,648,830	7.12%	Kilo Hours
\$	554,740	62,370	51,746	45,036	44,184	43,928	41,430	42,024	42,390	50,827	42,626	45,678	49,909	562,148	1.34%	Cost
Unit cost	\$ 0.127825	0.112475	0.119643	0.124996	0.125175	0.125580	0.127298	0.126202	0.124015	0.117556	0.122736	0.120073	0.113846	0.121633		Unit cost
Natural Gas:																
MCF	2,480	89	72	127	133	261	440	293	223	139	124	80	69	2,050	-17.35%	Natural Gas: MCF
Cost	\$ 24,166	913	829	1,254	1,328	2,529	4,181	2,818	2,012	1,584	1,458	1,177	1,205	21,287	-11.92%	Cost
Unit cost	\$ 9.744897	10.270866	11.520000	9.912411	9.986541	9.681126	9.501432	9.610130	9.022197	11.429076	11.774960	14.637313	17.432272	11.231527		Unit cost
Water:																
Gallons	6,566,800	121,300	892,200	250,100	490,900	507,000	348,300	297,300	352,200	522,000	456,900	335,300	149,500	4,723,000	-28.08%	Water: Gallons
Cost	\$ 27,934	542	3,892	1,101	2,195	2,235	1,713	1,562	1,741	2,303	2,089	1,690	902	21,966	-21.36%	Cost
Unit cost	\$ 0.004254	0.004472	0.004363	0.004403	0.004472	0.004408	0.004917	0.005253	0.004944	0.004412	0.004572	0.005042	0.006031	0.004774		Unit cost
Aggregate Cost:	\$ 606,840	63,826	56,467	47,391	47,707	48,692	47,323	46,404	46,143	54,714	46,173	48,545	52,015	605,401		Aggregate Cost:

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**Utility Usage and Cost for Fiscal Year Ending 8/31/2009**

	2007-08 Fiscal Year	2008 - 2009 School Fiscal Year													(+/-) change from 2007-2008	Electricity: Kilo Hours Cost Unit cost
		September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Electricity:																
Kilo Hours	4,648,830	422,291	338,873	294,300	262,741	312,051	280,955	254,915	296,831	376,114	328,008	342,812	429,284	3,939,175	-15.27%	Kilo Hours
\$	562,148	53,311	44,807	39,723	38,900	43,894	40,421	37,404	41,303	48,674	43,828	45,158	54,093	531,516	-5.45%	Cost
Unit cost	\$ 0.120922	0.126243	0.132222	0.134975	0.148054	0.140663	0.143870	0.146732	0.139145	0.129414	0.133618	0.131728	0.126007	0.136056		Unit cost
Natural Gas:																
MCF	2,050	69	116	113	149	328	352	308	182	179	111	42	58	2,008	-2.07%	Natural Gas: MCF
Cost	\$ 21,287	1,205	1,521	1,387	1,732	3,749	3,050	2,167	1,139	920	660	357	388	18,274	-14.15%	Cost
Unit cost	\$ 10.383902	17.432272	13.069845	12.231570	11.629642	11.436181	8.664290	7.036981	6.248847	5.140615	5.959928	8.436643	6.730208	9.501418		Unit cost
Water:																
Gallons	4,723,000	320,700	444,400	447,600	443,200	376,600	287,700	445,100	572,700	499,800	496,500	387,100	617,000	5,338,400	13.03%	Water: Gallons
Cost	\$ 21,966	1,209	2,045	2,160	2,036	1,824	1,540	2,064	2,484	2,239	2,234	1,868	2,628	24,331	10.77%	Cost
Unit cost	\$ 0.004651	0.003770	0.004602	0.004826	0.004593	0.004844	0.005353	0.004636	0.004338	0.004481	0.004499	0.004824	0.004259	0.004585		Unit cost
Aggregate Cost:	\$ 605,401	55,725	48,373	43,271	42,667	49,467	45,011	41,635	44,925	51,834	46,722	47,382	57,108	574,121		Aggregate Cost:

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

	2008-09 Fiscal Year	2009 - 2010 School Fiscal Year													(+/-) change from 2008-2009	Electricity: Kilo Hours Cost
		September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Electricity: Kilo Hours	3,939,175	422,093	307,200	277,980	307,108	313,177	335,800	230,833	264,780	380,450	287,127	331,759	472,643	3,930,950	-0.21%	
\$	531,516	54,298	43,237	39,792	46,316	47,475	49,468	38,701	41,594	51,866	42,770	46,852	61,337	563,707	6.06%	
Unit cost \$	0.134931	0.128640	0.140745	0.143148	0.150813	0.151592	0.147314	0.167658	0.157090	0.136329	0.148958	0.141222	0.129776	0.145274		Unit cost
Natural Gas: MCF	2,008	17	103	110	131	451	530	589	84	178	92	99	69	2,452	22.10%	Natural Gas: MCF
Cost \$	18,274	159	861	901	1,223	3,455	3,902	3,999	604	1,239	642	869	650	18,504	1.26%	Cost
Unit cost \$	9.100598	9.144828	8.353249	8.171170	9.357689	7.667000	7.365043	6.786847	7.227990	6.946439	6.999237	8.814706	9.493577	8.027314		Unit cost
Water: Gallons	5,338,400	144,100	454,900	544,400	446,300	495,600	332,200	523,600	521,200	349,700	329,400	182,700	332,700	4,656,800	-12.77%	Water: Gallons
Cost \$	24,331	655	2,177	2,627	2,273	2,461	1,853	2,573	2,613	2,006	1,915	1,396	1,926	24,475	0.59%	Cost
Unit cost \$	0.004558	0.004546	0.004786	0.004826	0.005093	0.004966	0.005578	0.004913	0.005014	0.005736	0.005813	0.007643	0.005789	0.005392		Unit cost
Aggregate Cost: \$	574,121	55,112	46,275	43,321	49,812	53,391	55,223	45,272	44,812	55,111	45,327	49,117	63,914	606,686		Aggregate Cost:

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

	2009-10 Fiscal Year	2010 - 2011 School Fiscal Year													(+/-) change from 2009-2010	Electricity: Kilo Hours Cost
		September	October	November	December	January	February	March	April	May	June	July	August	Totals		
Electricity: Kilo Hours	3,930,950	461,122	348,997	277,652	240,134	359,680	298,461	255,105	333,831	401,121	337,304	373,171	508,529	4,195,107	6.72%	
\$	563,707	59,682	42,421	41,988	38,583	50,627	44,958	38,812	46,223	52,788	46,785	49,559	65,808	578,234	2.58%	
Unit cost \$	0.143402	0.129427	0.121550	0.151225	0.160674	0.140756	0.150632	0.152143	0.138463	0.131602	0.138704	0.132805	0.129408	0.139782		Unit cost
Natural Gas: MCF	2,452	92	112	144	330	439	584	172	141	101	79	40	81	2,315	-5.60%	Natural Gas: MCF
Cost \$	18,504	817	955	1,199	2,548	2,833	3,547	1,108	982	779	642	385	790	16,585	-10.37%	Cost
Unit cost \$	7.546493	8.899346	8.508200	8.350836	7.731857	6.449511	6.071345	6.444186	6.964326	7.678205	8.172519	9.618250	9.738471	7.885588		Unit cost
Water: Gallons	4,656,800	610,200	547,700	563,400	356,700	457,800	377,800	440,100	527,500	644,000	677,300	497,300	1,143,700	6,843,500	46.96%	Water: Gallons
Cost \$	24,475	2,913	2,760	2,808	2,043	2,389	2,093	2,372	2,670	3,084	3,174	2,497	4,804	33,607	37.31%	Cost
Unit cost \$	0.005256	0.004773	0.005040	0.004984	0.005729	0.005218	0.005540	0.005389	0.005062	0.004789	0.004686	0.005020	0.004200	0.005036		Unit cost
Aggregate Cost: \$	606,686	63,411	46,136	45,995	43,175	55,849	50,598	42,293	49,875	56,651	50,601	52,440	71,402	628,426		Aggregate Cost: