

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

		2009-2010 Fiscal Year	2010-2011 School Fiscal Year													
		Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2007-2008
<b>Electricity:</b>																<b>Electricity:</b>
KWh	1023893	140,652	13,928	11,112	7,827	9,605	14,255	17,208	15,929	9,339	19,284	20,400	12,720	14,880	166,487	
Cost	1023893	\$ 19,920.90	\$ 1,827.24	\$ 1,563.66	\$ 1,239.96	\$ 1,430.58	\$ 1,987.01	\$ 2,334.71	\$ 2,268.62	\$ 1,463.05	\$ 2,378.30	\$ 2,486.28	\$ 1,795.48	\$ 2,004.75	\$ 22,779.64	
KWh	1023894	67,860	7,085	8,100	6,753	6,631	5,549	5,721	6,337	7,896	10,127	4,860	2,760	1,080	72,899	
Cost	1023894	\$ 10,939.47	\$ 1,075.95	\$ 1,082.67	\$ 944.28	\$ 933.97	\$ 830.19	\$ 857.26	\$ 920.96	\$ 1,071.89	\$ 1,269.05	\$ 751.71	\$ 560.96	\$ 203.43	\$ 10,502.32	
KWh	1023895	260,460	3,467	2,135	76,401	79,108	64,803	73,746	60,679	54,217	65,667	75,600	52,200	96,345	704,368	
Cost	1023895	\$ 69,815.53	\$ 4,121.34	\$ 4,026.29	\$ 10,550.44	\$ 9,928.99	\$ 8,554.72	\$ 9,732.83	\$ 8,250.28	\$ 7,827.73	\$ 8,683.32	\$ 9,656.43	\$ 7,481.43	\$ 11,695.69	\$ 100,509.49	
KWh	1023896	20,544	2,035	2,070	1,718	2,408	3,145	3,300	3,016	1,936	1,931	1,800	1,980	2,340	27,679	
Cost	1023896	\$ 3,668.99	\$ 322.85	\$ 324.91	\$ 298.64	\$ 377.65	\$ 445.45	\$ 477.34	\$ 447.14	\$ 316.33	\$ 308.50	\$ 294.13	\$ 323.36	\$ 332.39	\$ 4,268.69	
KWh	1023897	111,080	11,520	8,638	6,654	8,680	13,154	14,160	17,085	8,947	9,038	7,120	9,040	10,360	124,396	
Cost	1023897	\$ 15,361.91	\$ 1,444.99	\$ 1,173.39	\$ 1,012.39	\$ 1,261.24	\$ 1,685.64	\$ 1,733.66	\$ 2,126.47	\$ 1,267.23	\$ 1,221.96	\$ 1,058.58	\$ 1,256.96	\$ 1,267.84	\$ 16,510.35	
KWh	1023898	68,400	3,594	5,072	3,810	5,040	6,379	9,622	5,218	3,076	2,616	2,920	1,680	15	49,042	
Cost	1023898	\$ 10,728.81	\$ 650.86	\$ 784.14	\$ 697.31	\$ 843.78	\$ 975.87	\$ 1,330.47	\$ 872.04	\$ 668.92	\$ 616.56	\$ 580.21	\$ 458.40	\$ 287.72	\$ 8,766.28	
KWh	1089461	224,320	46,594	56,074	48,542	50,739	46,568	58,766	59,442	59,856	68,446	88,640	63,520	93,120	740,307	
Cost	1089461	\$ 33,807.75	\$ 6,347.85	\$ 7,285.29	\$ 6,575.05	\$ 6,707.80	\$ 6,303.87	\$ 7,691.55	\$ 6,975.35	\$ 7,063.04	\$ 8,021.47	\$ 10,076.72	\$ 7,344.05	\$ 11,361.62	\$ 91,753.66	
KWh																
Cost																
Total KWh		893,316	88,223	93,201	151,705	162,211	153,853	182,523	167,706	145,267	177,109	201,340	143,900	218,140	1,885,178	Kilo Hours
Total Cost		\$ 164,243.36	\$ 15,791	\$ 16,240	\$ 21,318	\$ 21,484	\$ 20,783	\$ 24,158	\$ 21,861	\$ 19,678	\$ 22,499	\$ 24,904	\$ 19,221	\$ 27,153	\$ 255,090	Cost
Unit Cost per KWh		0.183858	0.178991	0.174251	0.140523	0.132445	0.135082	0.132355	0.130352	0.135462	0.127036	0.123692	0.133569	0.124477	0.139020	Unit cost
<b>Natural Gas:</b>			September	October	November	December	January	February	March	April	May	June	July	August	Totals	
MCF	0320-6		25.4	29.9	35.2	94.4	122.9	184.5	123.3	79.3	47.7	16.6	12.4	32	804	
Cost	0320-6		\$ 214.41	\$ 243.10	\$ 278.52	\$ 705.04	\$ 1,266.28	\$ 1,899.43	\$ 752.38	\$ 512.02	\$ 333.10	\$ 128.80	\$ 99.16	\$ 279.64	\$ 6,711.88	
MCF	6774-0		2.0	0.0	0.1	0.9	1.0	0.7	6.6	16.8	39.5	0	0	1	69	
Cost	6774-0		\$ 28.72	\$ 14.79	\$ 15.55	\$ 21.39	\$ 22.05	\$ 50.06	\$ 54.14	\$ 120.57	\$ 278.34	\$ 14.66	\$ 14.66	\$ 14.66	\$ 649.59	
Total MCF			27.4	29.9	35.3	95.3	123.9	185.2	129.9	96.1	87.2	16.6	12.4		839.2	MCF
Total Cost		\$ 3,697.52	\$ 243.13	\$ 257.89	\$ 294.07	\$ 726.43	\$ 1,288.33	\$ 1,949.49	\$ 806.52	\$ 632.59	\$ 611.44	\$ 143.46	\$ 113.82	\$ 294.30	\$ 7,361.47	Cost
Unit Cost per MCF			8.733358	8.625084	8.330595	7.622560	10.398144	10.526404	6.208776	6.582622	7.011927	8.642169	9.179032		8.363697	Unit cost
<b>Water:</b>			September	October	November	December	January	February	March	April	May	June	July	August	Totals	
Gallons	101444		29,990	46,800	45,000	56,900	26,200	41,800	30,100	30,700	77,000	29,600	15,900	17,600	447,590	
Cost	101444		\$ 667.70	\$ 854.79	\$ 834.86	\$ 966.59	\$ 626.74	\$ 799.44	\$ 669.92	\$ 676.56	\$ 1,191.10	\$ 664.38	\$ 514.77	532.74	\$ 8,999.59	
Gallons	105465		70,800	92,600	110,100	0	97,500	113,500	87,300	85,400	120,100	107,200	82,100	100	966,700	
Cost	105465		\$ 866.97	\$ 1,125.89	\$ 1,337.12	\$ -	\$ 1,185.04	\$ 1,378.16	\$ 1,061.92	\$ 1,038.99	\$ 1,457.82	\$ 1,302.11	\$ 999.16	103.78	\$ 11,856.96	
Gallons	108064		5,400	7,300	7,000	6,500	9,000	14,200	121,200	102,800	8,100	700	1,500	100	283,800	
Cost	108064		\$ 150.29	\$ 170.37	\$ 167.20	\$ 161.92	\$ 188.34	\$ 243.30	\$ 1,471.09	\$ 1,249.01	\$ 178.83	\$ (541.65)	\$ 109.07	103.78	\$ 3,651.55	
Gallons	108065		15,200	34,400	49,300	137,100	152,800	48,400	30,800	10,500	10,700	5,500	2,700	1,400	498,800	
Cost	108065		\$ 253.87	\$ 464.02	\$ 628.96	\$ 1,663.01	\$ 1,852.51	\$ 619.00	\$ 424.17	\$ 204.20	\$ 206.31	\$ 151.35	\$ 121.75	108.01	\$ 6,697.16	
Gallons	108136		61,000	69,200	59,700	40,000	23,300	17,300	13,100	10,500	20,100	23,500	1,900	8,900	348,500	
Cost	108136		\$ 1,011.98	\$ 1,102.75	\$ 997.59	\$ 779.51	\$ 594.64	\$ 529.57	\$ 485.18	\$ 457.70	\$ 559.22	\$ 596.86	\$ 366.79	\$ 440.78	\$ 7,922.57	
Gallons	114875		94,300	45,200	21,300	29,200	13,700	63,800	19,400	17,200	24,100	23,400	1,600	13,200	366,200	
Cost	114875		\$ 876.86	\$ 623.19	\$ 572.50	\$ 657.74	\$ 491.52	\$ 1,042.98	\$ 551.77	\$ 528.51	\$ 603.50	\$ 595.75	\$ 363.62	\$ 486.23	\$ 7,394.17	
Gallons	114876		0	0	0	0	0	31,000	18,600	26,600	23,300	14,300	8,100	6,800	128,700	
Cost	114876		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 275.20	\$ 161.82	\$ 234.72	\$ 204.36	\$ 124.41	\$ 70.47	\$ 59.16	\$ 1,130.14	
Gallons	114894			353,700	98,700	55,400	49,000	100	13,800	253,100	754,000	291,900	1,079,900	341,000	3,290,600	
Cost	114894			\$ 3,522.74	\$ 921.74	\$ 499.68	\$ 440.80	\$ 0.87	\$ 120.06	\$ 2,496.62	\$ 7,605.80	\$ 2,892.38	\$ 10,658.32	\$ 3,393.20	\$ 32,552.21	
Gallons	114895		0	0	0	0	0	0	0	0	0	0	60,300	1,275,200	1,335,500	
Cost	114895		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 544.76	\$ 12,922.04	\$ 13,466.80	
Total Gallons		3,123,706	276,690	649,200	391,100	324,900	371,500	330,100	334,300	536,800	1,037,400	496,100	1,254,000	1,664,300	7,666,390	145.43%
Total Cost		\$ 41,232.92	\$ 3,827.67	\$ 7,863.75	\$ 5,459.97	\$ 4,728.45	\$ 5,379.59	\$ 4,888.52	\$ 4,945.93	\$ 6,886.31	\$ 12,006.94	\$ 5,785.59	\$ 13,748.71	\$ 18,149.72	\$ 93,671.15	127.18%
Unit cost per Gallon		0.013200	0.013834	0.012113	0.013961	0.014554	0.014481	0.014809	0.014795	0.012828	0.011574	0.011662	0.010964	0.010905	0.013040	Gallon Cost
Utility Cost per Month:		209,174	\$ 19,862	\$ 24,362	\$ 27,072	\$ 26,939	\$ 27,451	\$ 30,996	\$ 27,613	\$ 27,197	\$ 35,118	\$ 30,833	\$ 33,083	\$ 45,597	\$ 356,123	Aggregate Cost: