

**KEENE ISD**  
**Utility Usage and Cost for Fiscal Year Ending 8/31/2012**

Electricity:	2010-2011 Fiscal Year	2011-2012 School Fiscal Year												Totals	(+/-) change from 2010-2011
	Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August		
KWh 1023893	166,487	12,000	8,880	10,080	13,180	13,680	12,720	1,594	9,120	10,560	8,400	9,360	13,680	<b>123,254</b>	<b>-35%</b>
Cost 1023893	\$ 22,779.64	\$ 1,610.90	\$ 1,270.21	\$ 1,792.02	\$ 2,101.73	\$ 2,214.12	\$ 2,043.79	\$ 1,593.95	\$ 1,305.18	\$ 1,250.47	\$ 966.72	\$ 1,062.87	\$ 1,452.08	\$ <b>18,664.04</b>	<b>-22%</b>
KWh 1023894	72,899	1,260	1,100	1,500	1,560	1,380	1,080	660	0	0	0	0	0	<b>8,540</b>	<b>-754%</b>
Cost 1023894	\$ 10,502.32	\$ 282.24	\$ 185.40	\$ 224.03	\$ 229.54	\$ 214.28	\$ 592.89	\$ 107.34	\$ 0.70	\$ -	\$ -	\$ -	\$ -	\$ <b>1,836.42</b>	<b>-472%</b>
KWh 1023895	704,368	77,400	52,400	48,600	41,100	46,800	45,600	42,000	54,900	59,400	40,200	35,100	64,200	<b>607,700</b>	<b>-16%</b>
Cost 1023895	\$ 100,509.49	\$ 9,542.11	\$ 6,735.21	\$ 6,049.54	\$ 5,345.83	\$ 5,923.45	\$ 5,793.83	\$ 5,596.88	\$ 6,814.73	\$ 5,549.80	\$ 4,159.00	\$ 4,076.66	\$ 6,291.88	\$ <b>71,878.92</b>	<b>-40%</b>
KWh 1186323	27,679	1,800	1,300	1,200	16,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8.00	<b>20,308</b>	<b>-36%</b>
Cost 1186323	\$ 4,268.69	\$ 282.65	\$ 279.88	\$ 273.14	\$ 1,251.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16.06	\$ 9.77	\$ 10.49	\$ <b>2,123.19</b>	<b>-101%</b>
KWh 1023897	124,396	7,240	5,600	8,040	12,360	11,960	11,200	5,520	6,320	7,640	8,000	9,120	10,200	<b>103,200</b>	<b>-21%</b>
Cost 1023897	\$ 16,510.35	\$ 979.24	\$ 917.64	\$ 1,575.00	\$ 1,869.45	\$ 1,924.26	\$ 1,784.01	\$ 1,200.25	\$ 957.23	\$ 865.32	\$ 877.01	\$ 938.54	\$ 1,062.23	\$ <b>14,950.18</b>	<b>-10%</b>
KWh 1023898	49,042	9	0	123	41	33	9	16	0	0	0	0	0	<b>231</b>	<b>-21130%</b>
Cost 1023898	\$ 8,766.28	\$ 59.52	\$ 70.36	\$ 75.94	\$ 76.02	\$ 65.19	\$ 62.98	\$ 63.22	\$ 51.64	\$ 40.05	\$ 40.06	\$ 40.06	\$ 9.77	\$ <b>654.81</b>	<b>-1239%</b>
KWh 1089461	740,307	87,520	63,040	70,720	56,160	63,360	60,320	54,400	70,080	73,440	49,440	43,200	77,120	<b>768,800</b>	<b>4%</b>
Cost 1089461	\$ 91,753.66	\$ 10,449.08	\$ 8,805.32	\$ 8,675.68	\$ 6,756.55	\$ 6,318.50	\$ 7,365.18	\$ 7,040.02	\$ 8,766.90	\$ 7,005.60	\$ 4,774.71	\$ 4,831.31	\$ 7,503.40	\$ <b>88,292.25</b>	<b>-4%</b>
KWh 1130939	0	200	0	100	200	0	200	200	500	100	200	100	300	<b>2100</b>	<b>100%</b>
Cost 1130939	0	\$ 26.96	18.13	17.88	27.22	0	45.72	27.36	53.77	18.54	27.35	18.53	36.72	<b>318.18</b>	<b>100%</b>
<b>Total KWh</b>	<b>1,885,178</b>	<b>187,429</b>	<b>132,320</b>	<b>140,363</b>	<b>140,601</b>	<b>137,213</b>	<b>131,129</b>	<b>104,390</b>	<b>140,920</b>	<b>151,140</b>	<b>106,240</b>	<b>96,880</b>	<b>165,508</b>	<b>1,634,133</b>	<b>-15%</b>
<b>Total Cost</b>	<b>\$ 255,090.43</b>	<b>\$ 23,232.70</b>	<b>\$ 18,282.15</b>	<b>\$ 18,683.23</b>	<b>\$ 17,657.54</b>	<b>\$ 16,659.80</b>	<b>\$ 17,688.40</b>	<b>\$ 15,629.02</b>	<b>\$ 17,950.15</b>	<b>\$ 14,729.78</b>	<b>\$ 10,860.91</b>	<b>\$ 10,977.74</b>	<b>\$ 16,366.57</b>	<b>\$ 198,718</b>	<b>-28%</b>
<b>Unit Cost per KWh</b>	<b>\$ 0.13531</b>	<b>\$ 0.12395</b>	<b>\$ 0.13817</b>	<b>\$ 0.13311</b>	<b>\$ 0.12559</b>	<b>\$ 0.12142</b>	<b>\$ 0.13489</b>	<b>\$ 0.14972</b>	<b>\$ 0.12738</b>	<b>\$ 0.09746</b>	<b>\$ 0.10223</b>	<b>\$ 0.11331</b>	<b>\$ 0.09889</b>	<b>\$ 0.12218</b>	<b>-11%</b>
<b>Natural Gas:</b>		<b>September</b>	<b>October</b>	<b>November</b>	<b>December</b>	<b>January</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>August</b>	<b>Totals</b>	
MCF 0320-6	804	32.0	28.3	36.9	85.3	90.3	98.6	40.9	32.0	28.4	14.3	22.5	19.1	529	<b>-52.02%</b>
Cost 0320-6	\$ 6,711.88	\$ 279.64	\$ 226.86	\$ 278.47	\$ 569.53	\$ 567.16	\$ 561.21	\$ 229.25	\$ 186.81	\$ 146.89	\$ 82.73	\$ 130.85	\$ 124.33	\$ 3,383.73	<b>-98.36%</b>
MCF 6774-0	69	1.0	1.1	0.1	6.0	7.1	7.3	1.2	0.2	0.0	0	0.1	0	24	<b>-184.65%</b>
Cost 6774-0	\$ 649.59	\$ 14.66	\$ 25.78	\$ 18.36	\$ 56.47	\$ 60.88	\$ 57.90	\$ 23.87	\$ 19.46	\$ 17.68	\$ 17.66	\$ 18.14	\$ 17.74	\$ 348.60	<b>-86.34%</b>
<b>Total MCF</b>	<b>839</b>	<b>33.0</b>	<b>29.4</b>	<b>37.0</b>	<b>91.3</b>	<b>97.4</b>	<b>105.9</b>	<b>42.1</b>	<b>32.2</b>	<b>28.4</b>	<b>14.3</b>	<b>22.6</b>	<b>19.1</b>	<b>552.7</b>	<b>-51.84%</b>
<b>Total Cost</b>	<b>\$ 7,361.47</b>	<b>\$ 294.30</b>	<b>\$ 252.64</b>	<b>\$ 296.83</b>	<b>\$ 626.00</b>	<b>\$ 628.04</b>	<b>\$ 619.11</b>	<b>\$ 253.12</b>	<b>\$ 206.27</b>	<b>\$ 164.57</b>	<b>\$ 100.39</b>	<b>\$ 148.99</b>	<b>\$ 142.07</b>	<b>\$ 3,732.33</b>	<b>-97.24%</b>
<b>Unit Cost per MCF</b>	<b>\$ 8.3637</b>	<b>\$ 8.9182</b>	<b>\$ 8.5932</b>	<b>\$ 8.0224</b>	<b>\$ 6.8565</b>	<b>\$ 6.4480</b>	<b>\$ 5.8462</b>	<b>\$ 6.0124</b>	<b>\$ 6.4059</b>	<b>\$ 5.7947</b>	<b>\$ 7.0203</b>	<b>\$ 6.5925</b>	<b>\$ 7.4382</b>	<b>\$ 6.9957</b>	<b>-19.55%</b>
<b>Water:</b>		<b>September</b>	<b>October</b>	<b>November</b>	<b>December</b>	<b>January</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>August</b>	<b>Totals</b>	
Gallons 101444	447,590	41,900	45,500	28,400	24,500	26,000	26,000	25,400	25,000	28,200	5,200	3,500	18,500	298,100	<b>-50.15%</b>
Cost 101444	\$ 8,999.59	\$ 800.54	\$ 840.40	\$ 651.10	\$ 673.04	\$ 624.53	\$ 624.53	\$ 617.89	\$ 613.46	\$ 648.88	\$ 401.67	\$ 383.71	\$ 542.26	\$ 7,422.01	<b>-21.26%</b>
Gallons 105465	966,700	99,300	75,800	166,700	146,800	79,400	107,800	134,200	91,900	193,700	135,200	136,500	160,800	1,528,100	<b>36.74%</b>
Cost 105465	\$ 11,856.96	\$ 1,206.76	\$ 892.68	\$ 2,020.28	\$ 1,982.11	\$ 966.57	\$ 1,309.36	\$ 1,628.00	\$ 1,117.44	\$ 2,346.17	\$ 1,640.07	\$ 1,655.77	\$ 1,949.07	\$ 18,714.28	<b>36.64%</b>
Gallons 108064	283,800	0	0	11,400	6,400	0	0	0	0	0	0	0	0	17,800	<b>-1494.38%</b>
Cost 108064	\$ 3,651.55	\$ 103.78	\$ 103.78	\$ 213.71	\$ 181.51	\$ 103.78	\$ 103.78	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 810.34	<b>-350.62%</b>
Gallons 108065	498,800	1,800	2,200	14,200	2,200	1,600	1,900	1,800	2,400	3,400	1,700	3,700	2,900	39,800	<b>-1153.27%</b>
Cost 108065	\$ 6,697.16	\$ 112.24	\$ 116.46	\$ 243.30	\$ 140.79	\$ 110.12	\$ 113.29	\$ 112.24	\$ 118.58	\$ 129.15	\$ 111.18	\$ 132.32	\$ 123.86	\$ 1,563.53	<b>-328.34%</b>
Gallons 108136	348,500	43,700	105,500	19,100	14,000	21,600	22,800	24,000	28,900	28,200	2,300	2,000	12,800	324,900	<b>-7.26%</b>
Cost 108136	\$ 7,922.57	\$ 820.47	\$ 1,535.10	\$ 548.60	\$ 549.55	\$ 575.82	\$ 589.11	\$ 602.39	\$ 656.63	\$ 648.88	\$ 371.02	\$ 367.85	\$ 482.01	\$ 7,747.43	<b>-2.26%</b>
Gallons 114875	366,200	29,500	29,700	23,800	18,600	22,100	23,000	22,200	26,400	23,300	20,400	10,600	14,200	263,800	<b>-38.82%</b>
Cost 114875	\$ 7,394.17	\$ 663.28	\$ 665.49	\$ 600.18	\$ 603.33	\$ 581.36	\$ 591.32	\$ 582.46	\$ 628.96	\$ 594.64	\$ 562.54	\$ 458.75	\$ 496.80	\$ 7,029.11	<b>-5.19%</b>
Gallons 114876	128,700	11,400	15,900	11,200	10,700	11,300	11,300	12,200	11,600	12,800	3,800	2,400	7,400	122,000	<b>-5.49%</b>
Cost 114876	\$ 1,130.14	\$ 99.18	\$ 138.33	\$ 97.44	\$ 102.83	\$ 98.31	\$ 98.31	\$ 106.14	\$ 100.92	\$ 111.36	\$ 33.06	\$ 20.88	\$ 64.38	\$ 1,071.14	<b>-5.51%</b>
Gallons 114894	3,290,600	377,100	203,400	120,800	79,900	26,800	13,800	45,000	74,400	83,300	53,400	71,900	531,600	1,681,400	<b>-95.71%</b>
Cost 114894	\$ 32,552.21	\$ 3,761.42	\$ 1,989.68	\$ 1,147.16	\$ 729.98	\$ 236.56	\$ -	\$ 404.00	\$ 674.48	\$ 764.66	\$ 481.28	\$ 651.48	\$ 5,337.32	\$ 16,178.02	<b>-101.21%</b>
Gallons 114895	1,335,500	1,758,300	0	917,400	130,100	135,500	4,400	0	64,100	573,500	776,400	291,500	825,300	5,476,500	<b>75.61%</b>
Cost 114895	\$ 13,466.80	\$ 17,849.66	\$ -	\$ 9,272.48	\$ 2,169.27	\$ 1,297.10	\$ 38.28	\$ -	\$ 579.72	\$ 5,764.70	\$ 7,834.28	\$ 2,888.30	\$ 8,333.06	\$ 56,026.85	<b>75.96%</b>
<b>Total Gallons</b>	<b>7,666,390</b>	<b>2,363,000</b>	<b>478,000</b>	<b>1,313,000</b>	<b>433,200</b>	<b>324,300</b>	<b>211,000</b>	<b>264,800</b>	<b>324,700</b>	<b>946,400</b>	<b>998,400</b>	<b>522,100</b>	<b>1,573,500</b>	<b>9,752,400</b>	<b>27.21%</b>
<b>Total Cost</b>	<b>\$ 93,671.15</b>	<b>\$ 25,417.33</b>	<b>\$ 6,281.92</b>	<b>\$ 14,794.25</b>	<b>\$ 7,132.41</b>	<b>\$ 4,594.15</b>	<b>\$ 3,467.98</b>	<b>\$ 4,053.12</b>	<b>\$ 4,490.19</b>	<b>\$ 11,008.44</b>	<b>\$ 11,435.10</b>	<b>\$ 6,559.06</b>	<b>\$ 17,328.76</b>	<b>\$ 116,562.71</b>	<b>24.44%</b>
<b>Unit cost per Gallon</b>	<b>0.013040</b>	<b>0.010756</b>	<b>0.013142</b>	<b>0.011268</b>	<b>0.016464</b>	<b>0.014166</b>	<b>0.016436</b>	<b>0.015306</b>	<b>0.013829</b>	<b>0.011632</b>	<b>0.011453</b>	<b>0.012563</b>	<b>0.011013</b>	<b>0.013169</b>	<b>0.00%</b>
<b>Utility Cost per Month:</b>	<b>356,123</b>	<b>\$ 48,944</b>	<b>\$ 24,817</b>	<b>\$ 33,774</b>	<b>\$ 25,416</b>	<b>\$ 21,882</b>	<b>\$ 21,775</b>	<b>\$ 19,935</b>	<b>\$ 22,647</b>	<b>\$ 25,903</b>	<b>\$ 22,396</b>	<b>\$ 17,686</b>	<b>\$ 33,837</b>	<b>\$ 319,013</b>	<b>-12%</b>