

KEENE ISD
Utility Usage and Cost for Fiscal Year Ending 8/31/2013

		2011-2012	2013-2013 School Fiscal Year													
		Total Usage for Year	September	October	November	December	January	February	March	April	May	June	July	August	Totals	(+/-) change from 2010-2011
Electricity:																
KWh	1023893	123,254	13,680	12,000	9,120	10,320	13,680	15,600	13,200	10,320	10,080	9,900	9,120	9,360	136,380	10%
Cost	1023893	\$ 18,664.04	\$ 1,452.08	\$ 1,432.94	\$ 1,238.39	\$ 1,639.46	\$ 1,951.63	\$ 2,091.98	\$ 1,836.12	\$ 1,748.15	\$ 1,584.63	\$ 1,345.64	\$ 984.19	\$ 1,001.04	\$ 18,306.25	-2%
KWh	1023894	8,540	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	0	0%
Cost	1023894	\$ 1,836.42	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0%
KWh	1023895	607,700	54,200	69,900	54,900	51,600	40,500	48,600	48,300	42,900	49,500	55,200	52,270	34,200	602,070	-1%
Cost	1023895	\$ 71,878.92	\$ 6,291.88	\$ 6,955.12	\$ 5,394.82	\$ 5,105.92	\$ 3,905.20	\$ 4,598.98	\$ 4,473.49	\$ 4,093.87	\$ 4,913.55	\$ 5,628.01	\$ 5,227.76	\$ 3,377.13	\$ 59,965.73	-20%
KWh	1186323	20,308	8	8	8	783	0	0	0	0	0	0	0	0	807	-2416%
Cost	1186323	\$ 2,123.19	\$ 10.49	\$ 10.49	\$ 10.49	\$ 94.17	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 202.76	-947%
KWh	1023897	103,200	10,200	7,320	6,280	8,440	11,880	13,040	11,000	8,040	7,320	8,188	7,480	8,000	107,188	4%
Cost	1023897	\$ 14,950.18	\$ 1,062.23	\$ 901.78	\$ 1,090.42	\$ 1,254.19	\$ 1,613.36	\$ 1,690.95	\$ 1,430.05	\$ 1,311.67	\$ 1,117.72	\$ 900.72	\$ 824.91	\$ 854.61	\$ 14,052.61	-6%
KWh	1023898	231	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
Cost	1023898	\$ 654.81	\$ 9.77	\$ 9.78	\$ 9.77	\$ 9.77	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 9.64	\$ 116.21	-463%
KWh	1089461	768,800	77,120	85,920	72,480	74,650	59,840	64,800	62,560	57,920	66,240	77,180	65,600	27,360	791,670	3%
Cost	1089461	\$ 88,292.25	\$ 7,503.40	\$ 8,323.45	\$ 7,031.81	\$ 6,841.41	\$ 5,637.29	\$ 5,979.93	\$ 5,945.58	\$ 5,569.73	\$ 6,403.71	\$ 7,309.97	\$ 6,213.97	\$ 3,175.25	\$ 75,935.50	-16%
KWh	1130939	2100	300	0	1300	0	200	200	100	1500	200	200	200	200	4,400	52%
Cost	1130939	\$ 318.18	\$ 36.72	\$ -	\$ 125.82	\$ -	\$ 27.42	\$ 27.41	\$ 18.44	\$ 142.66	\$ 27.80	\$ 27.75	\$ 27.46	\$ 27.33	\$ 488.81	35%
Total KWh		1,634,133	155,508	175,148	144,088	145,793	126,100	142,240	135,160	120,680	133,340	150,668	134,670	79,120	1,642,515	1%
Total Cost		\$ 198,717.99	\$ 16,366.57	\$ 17,633.56	\$ 14,901.52	\$ 14,944.92	\$ 13,154.18	\$ 14,408.53	\$ 13,722.96	\$ 12,885.36	\$ 14,066.69	\$ 15,231.37	\$ 13,297.57	\$ 8,454.64	\$ 169,068	-18%
Unit Cost per KWh		\$ 0.12218	\$ 0.10525	\$ 0.10068	\$ 0.10342	\$ 0.10251	\$ 0.10432	\$ 0.10130	\$ 0.10153	\$ 0.10677	\$ 0.10549	\$ 0.10109	\$ 0.09874	\$ 0.10686	\$ 0.10316	-18%
Natural Gas:			September	October	November	December	January	February	March	April	May	June	July	August	Totals	
MCF	20931	529	21.8	31.1	33.8	49.4	107.0	81.5	55.1	24.6	42.7	21.3	13.4	9.8	492	-7.55%
Cost	20931	\$ 3,383.73	\$ 144.02	\$ 204.52	\$ 228.27	\$ 363.90	\$ 632.29	\$ 496.72	\$ 331.51	\$ 169.49	\$ 283.47	\$ 170.13	\$ 122.20	\$ 100.83	\$ 3,247.35	-4.20%
MCF	522235	24	0.0	0.2	0.8	3.1	7.8	3.3	2.9	1.8	0.7	0	0	0	21	-16.99%
Cost	522235	\$ 348.60	\$ 17.74	\$ 18.93	\$ 22.73	\$ 39.46	\$ 80.18	\$ 55.60	\$ 51.89	\$ 47.07	\$ 40.81	\$ 36.46	\$ 36.86	\$ 36.68	\$ 484.41	28.04%
Total MCF		553	21.8	31.3	34.6	52.5	114.8	84.8	58.0	26.4	43.4	21.3	13.4	9.8	512.1	-7.93%
Total Cost		\$ 3,732.33	\$ 161.76	\$ 223.45	\$ 251.00	\$ 403.36	\$ 712.47	\$ 552.32	\$ 383.40	\$ 216.56	\$ 324.28	\$ 206.59	\$ 159.06	\$ 137.51	\$ 3,731.76	-0.02%
Unit Cost per MCF		\$ 6.9957	\$ 7.4202	\$ 7.1390	\$ 7.2543	\$ 7.6830	\$ 6.2062	\$ 6.5132	\$ 6.6103	\$ 8.2030	\$ 7.4719	\$ 9.6991	\$ 11.8701	\$ 14.0316	\$ 8.3418	16.14%
Water:			September	October	November	December	January	February	March	April	May	June	July	August	Totals	
Gallons	101444	298,100	3,500	18,500	33,400	43,800	27,100	46,200	28,400	25,600	43,300	25,700	8,200	15,900	319,600	6.73%
Cost	101444	\$ 7,422.01	\$ 383.71	\$ 542.26	\$ 706.45	\$ 821.58	\$ 636.71	\$ 848.14	\$ -	\$ 620.12	\$ 816.04	\$ 621.21	\$ 433.38	\$ 514.77	\$ 6,944	-6.88%
Gallons	105465	1,528,100	136,500	160,800	113,900	153,700	173,000	219,000	202,700	212,700	218,800	123,500	121,000	145,800	1,981,400	22.88%
Cost	105465	\$ 18,714.28	\$ 1,655.77	\$ 1,949.07	\$ 1,382.98	\$ 1,863.37	\$ 2,096.32	\$ 2,651.54	\$ 2,454.80	\$ 2,575.50	\$ 2,649.13	\$ 1,498.86	\$ 1,468.68	\$ 1,768.02	\$ 24,014	22.07%
Gallons	108064	17,800	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	DISCONT'D	0	0.00%
Cost	108064	\$ 810.34	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0	0.00%
Gallons	108065	39,800	3,700	2,900	1,700	2,000	900	2,100	14,000	1,000	2,700	1,800	400	2,200	35,400	-12.43%
Cost	108065	\$ 1,563.53	\$ 132.32	\$ 123.86	\$ 111.18	\$ 114.35	\$ 103.78	\$ 115.41	\$ 108.01	\$ 103.78	\$ 121.75	\$ 112.24	\$ 103.78	\$ 116.46	\$ 1,367	-14.38%
Gallons	108136	324,900	2,000	12,800	41,900	61,100	52,000	104,000	10,800	19,700	44,400	27,100	6,100	0	381,900	14.93%
Cost	108136	\$ 7,747.43	\$ 367.85	\$ 482.01	\$ 800.54	\$ 1,013.09	\$ 912.35	\$ 1,516.99	\$ 1,565.27	\$ 554.94	\$ 828.22	\$ 636.71	\$ 411.19	\$ -	\$ 9,089	14.76%
Gallons	114875	263,800	10,600	12,400	20,700	25,800	16,200	23,100	21,800	25,700	23,800	21,400	6,000	15,400	222,900	-18.35%
Cost	114875	\$ 7,029.11	\$ 458.75	\$ 496.80	\$ 565.86	\$ 622.32	\$ 517.94	\$ 592.43	\$ 578.04	\$ 621.21	\$ 600.18	\$ 573.61	\$ 410.13	\$ 509.49	\$ 6,547	-7.37%
Gallons	114876	122,000	2,400	7,400	12,600	15,700	9,900	14,500	14,600	9,700	16,300	10,400	5,100	1,400	120,000	-1.67%
Cost	114876	\$ 1,071.14	\$ 20.88	\$ 64.38	\$ 109.62	\$ 136.59	\$ 86.13	\$ 126.15	\$ 127.02	\$ 84.39	\$ 141.81	\$ 90.48	\$ 44.37	\$ 12.18	\$ 1,044	-2.60%
Gallons	114894	1,681,400	71,900	531,600	225,400	223,700	0	0	0	0	0	0	100	142,700	1,195,400	-40.66%
Cost	114894	\$ 16,178.02	\$ 651.48	\$ 5,337.32	\$ 2,214.08	\$ 2,196.74	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.87	\$ 1,370.54	\$ 11,771	-37.44%
Gallons	114895	5,476,500	291,500	825,300	120,400	206,900	0	0	0	0	0	0	0	217,000	1,661,100	-229.69%
Cost	114895	\$ 56,026.85	\$ 2,888.30	\$ 10,136.42	\$ 1,143.08	\$ 2,025.38	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,128.40	\$ 18,322	-205.80%
Total Gallons		9,752,400	522,100	1,571,700	570,000	732,700	279,100	408,900	292,300	294,400	349,300	209,900	146,900	540,400	5,917,700	-39.32%
Total Cost		\$ 116,562.71	\$ 6,559.06	\$ 19,132.12	\$ 7,033.79	\$ 8,793.42	\$ 4,353.23	\$ 5,850.66	\$ 4,833.14	\$ 4,559.94	\$ 5,157.13	\$ 3,533.11	\$ 2,872.40	\$ 6,419.86	\$ 79,097.86	-32.14%
Unit cost per Gallon		0.013169	0.012563	0.012173	0.012340	0.012001	0.015597	0.014308	0.016535	0.015489	0.014764	0.016832	0.019553	0.011880	0.014503	0.00%
Utility Cost per Month:		319,013	\$ 23,087	\$ 36,989	\$ 22,186	\$ 24,142	\$ 18,220	\$ 20,812	\$ 18,940	\$ 17,662	\$ 19,548	\$ 18,971	\$ 16,329	\$ 15,012	\$ 251,897	-27%