

Utility/Energy Consumption by Fiscal Year (2006-2007)

Main Campus: Electricity

Description	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	June	Total
period	7/01-7/20	7/21-8/21	8/22-9/20	9/21-10/19	10/20-11/17	11/18-12/19	12/20-1/19	1/20-2/20	2/21-3/21	3/22-4/19	4/20-5/21	5/22-6/20	
consumption (mwhr)	947	1548	1303	1392	1375	1337	1339	1550	1394	1322	1426	1272	16,206
prior year	1260	1361	1298	1270	1457	1562	1320	1572	1322	1303	1322	1411	16,459
percent increase	-25	14	0	10	-6	-14	1	-1	5	1	8	-10	-2
cum incr or (decr)	(313)	(126)	(121)	2	(80)	(306)	(286)	(308)	(236)	(217)	(113)	(253)	(505)
demand (kW)	2937.6	3103.2	2889.6	3117.6	2757.6	2817.6	2764.8	2774.4	2774.4	2616	2553.6	3072	
energy cost	\$44,223	\$72,273	\$60,844	\$65,054	\$64,303	\$62,507	\$64,265	\$80,929	\$72,786	\$69,028	\$74,415	\$66,397	\$797,026
demand cost	\$9,009	\$14,275	\$13,292	\$19,059	\$19,055	\$19,470	\$19,380	\$20,392	\$20,392	\$15,011	\$12,487	\$15,022	\$196,843
green power cost	\$9,472	\$15,480	\$13,032	\$13,920	\$13,752	\$13,368	\$13,392	\$15,504	\$13,944	\$9,758	\$8,554	\$7,632	\$147,808
other costs	\$17,702	\$28,898	\$24,354	\$12,026	\$11,863	\$11,541	\$8,809	\$950	\$883	\$965	\$1,059	\$1,050	\$120,100
total cost	\$70,934	\$115,446	\$98,490	\$110,060	\$108,973	\$106,886	\$105,846	\$117,775	\$108,005	\$94,763	\$96,514	\$90,102	\$1,223,794
total cost (prior year)	\$72,641	\$78,836	\$74,805	\$87,457	\$107,206	\$112,697	\$98,286	\$115,046	\$98,100	\$92,762	\$93,943	\$99,864	\$1,131,643
total cost per kWhr	\$0.075	\$0.075	\$0.076	\$0.079	\$0.079	\$0.080	\$0.079	\$0.076	\$0.077	\$0.072	\$0.068	\$0.071	
demand charge/kw	\$3.07	\$4.60	\$4.60	\$6.11	\$6.91	\$6.91	\$7.01	\$7.35	\$7.35	\$5.74	\$4.89	\$4.89	
energy cost per kWhr	\$0.047	\$0.047	\$0.047	\$0.047	\$0.047	\$0.047	\$0.048	\$0.052	\$0.052	\$0.052	\$0.052	\$0.052	

Natural Gas

Description	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	June	Total
period	6/30-7/29	7/30-8/29	8/30-9/29	9/30-10/29	10/30-11/29	11/30-12/29	12/30-1/29	1/30-2/28	3/1-3/29	3/30-4/29	4/30-5/29	5/30-6/29	
consumption (therms)	54,207	55,598	53,693	82,173	125,059	126,946	146,635	132,211	114,562	111,084	75,338	51,566	1,129,071
prior year	47,124	56,135	67,366	81,917	126,063	130,370	129,970	135,402	125,032	110,443	83,974	63,738	1,157,533
percent increase	15	-1	-20	0	-1	-3	13	-2	-8	1	-10	-19	-2
cum incr or (decr)	7,083	6,546	(7,127)	(6,871)	(7,875)	(11,298)	5,367	2,176	(8,295)	(7,654)	(16,289)	(28,461)	(56,922)
total cost	\$49,190	\$50,322	\$48,778	\$79,479	\$119,142	\$120,862	\$140,144	\$127,858	\$111,485	\$108,537	\$74,915	\$52,963	\$1,083,675
total cost (prior year)	\$36,626	\$42,736	\$50,234	\$71,325	\$108,075	\$111,593	\$111,266	\$115,703	\$107,233	\$95,243	\$73,489	\$56,922	\$980,443
avg. cost per therm	\$0.907	\$0.905	\$0.908	\$0.967	\$0.953	\$0.952	\$0.956	\$0.967	\$0.973	\$0.977	\$0.994	\$1.027	
firm demand, therms	180	180	180	180	180	180	180	180	180	180	180	180	
firm demand, cost	\$367	\$367	\$367	\$367	\$367	\$367	\$367	\$367	\$367	\$367	\$367	\$367	\$4,406

Energy Use Summary

Description	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	June	Total
Electrical Use	3.2E+09	5.3E+09	4.4E+09	4.8E+09	4.7E+09	4.6E+09	4.6E+09	5.3E+09	4.8E+09	4.5E+09	4.9E+09	4.3E+09	5.53E+10
Natural Gas Use	5.42E+09	5.56E+09	5.37E+09	8.22E+09	1.25E+10	1.27E+10	1.47E+10	1.32E+10	1.15E+10	1.11E+10	7.53E+09	5.16E+09	1.13E+11
Total Use	8.65E+09	1.08E+10	9.82E+09	1.30E+10	1.72E+10	1.73E+10	1.92E+10	1.85E+10	1.62E+10	1.56E+10	1.24E+10	9.50E+09	1.68E+11
btu/sq.ft. (EUI)	6,819	8,545	7,736	10,219	13,554	13,599	15,157	14,588	12,778	12,310	9,771	7,485	132,561

Notes: 1 - includes credits 2 - sq. ft. = 1,269,000 3 - ECI (cost/ft²) = **\$1.82**

4 - Cumulative increases and decreases are with respect to the prior year.

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