

UNIVERSITY OF RHODE ISLAND

FY 2014 FUEL AND ELECTRIC USE, DELIVERY AND COST

BILLING DATA	2013 JULY	2013 AUGUST	2013 SEPTEMBER	2013 OCTOBER	2013 NOVEMBER	2013 DECEMBER	2014 JANUARY	2014 FEBRUARY	2014 MARCH	2014 APRIL	2014 MAY	2014 JUNE	ANNUAL TOTALS
HDD and CDD													
Heating Degree Days	20.00	39.00	170.00	358.00	694.00	959.00	1,186.00	1,016.00	961.00	566.00	287.00	98.00	6,354.00
HDD Average													
Cooling Degree Days	253.00	137.00	67.00	15.00	0.00	0.00	0.00	0.00	0.00	2.00	19.00	77.00	570.00
CDD Average													
AVERAGE COST													
AVERAGE COST PER CCF - GAS	0.97	1.00	0.80	0.94	0.87	1.04	0.89	0.74	1.25	0.99	1.32	1.21	0.97
AVERAGE COST PER GAL - NO. 2 OIL	3.10	3.10	3.37	3.12	3.46	3.25	3.32	3.53	3.29	3.16	3.09	3.17	3.28
AVERAGE COST PER GAL - PROPANE	1.35	1.45	1.74	2.16	1.69	1.93	2.18	2.82	2.29	1.92	1.68	1.57	2.08
AVERAGE COST PER KWH - Plains Rd. Master Meter	0.10	0.10	0.10	0.09	0.09	0.12	0.15	0.16	0.11	0.12	0.11	0.13	0.11
AVERAGE COST PER KWH - All Sites	0.11	0.11	0.10	0.09	0.10	0.13	0.15	0.16	0.12	0.13	0.12	0.13	0.12
AVERAGE STEAM COST PER MLBS	14.99	14.69	14.95	15.14	16.51	22.77	31.14	28.41	23.42	16.49	16.91	36.94	22.69
UTILITY DELIVERY/USE													
ELECTRIC COST (ALL CAMPUS)	769,979.95	673,641.21	635,134.18	511,847.35	540,979.74	717,877.45	871,309.46	880,196.41	691,249.95	707,566.73	598,849.03	646,915.05	8,245,545.00
ELECTRIC USE(KWH) (ALL CAMPUS)	7,209,706.00	6,237,003.00	6,139,318.00	5,394,098.00	5,610,302.00	5,724,706.00	5,656,077.00	5,483,418.00	5,536,254.00	5,659,136.00	5,170,764.00	5,100,869.00	68,921,651.00
GAS COST	27,887.41	26,773.05	38,320.62	44,440.85	81,859.43	119,869.48	131,250.80	101,742.65	140,876.45	76,831.17	48,647.78	34,814.74	873,314.00
GAS USE(CCF)	28,837.00	26,817.00	47,908.00	47,390.00	94,390.00	115,611.00	147,522.00	137,241.00	112,793.00	77,454.00	36,828.00	28,838.00	901,629.00
No.2 OIL COST	18,321.75	24,354.90	12,050.23	12,847.22	18,537.74	32,060.84	47,252.36	42,159.35	29,613.94	17,178.50	10,123.66	4,247.53	268,748.00
No.2 OIL DELIVERY	5,904.30	7,858.10	3,579.50	4,120.90	5,361.00	9,875.60	14,228.70	11,930.56	8,999.40	5,439.40	3,278.90	1,341.90	81,919.00
PROPANE COST	985.93	881.71	2,050.02	1,198.34	3,901.28	6,343.73	6,480.35	10,045.39	6,258.32	3,497.13	1,189.75	880.29	43,711.00
PROPANE DELIVERY(GALLONS)	733.04	608.10	1,178.00	554.80	2,304.90	3,286.60	2,978.90	3,557.00	2,735.74	1,817.90	709.90	560.00	21,026.00
Kingston Main Campus Master Meter													
ELECTRIC COST	643,677.70	514,407.19	496,720.97	397,414.27	433,259.84	589,409.42	702,028.51	701,796.48	515,322.59	575,267.20	469,523.03	530,882.46	6,569,709.00
ELECTRIC(338 PLAINS ROAD METER KWH)	6,219,596.00	5,001,416.00	5,053,178.00	4,496,573.00	4,750,147.00	4,775,915.00	4,584,362.00	4,515,865.00	4,522,906.00	4,733,044.00	4,244,702.00	4,238,243.00	57,135,947.00

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HEATING PLANT													
#2 Oil Usage(Gal)	0.00	0.00	0.00	0.00	15,068.00	106,481.00	254,123.00	158,585.00	97,613.00	0.00	0.00	0.00	631,870.00
Gas Usage(CCF)	102,689.00	111,879.00	127,777.00	197,805.00	339,041.00	308,913.00	183,859.00	244,319.00	318,223.00	317,718.00	178,866.00	120,196.00	2,551,285.00
Steam Produced(lbs)	7,776,000.00	8,224,000.00	9,333,000.00	14,674,000.00	26,824,000.00	34,874,000.00	40,700,000.00	35,474,000.00	34,783,000.00	24,405,000.00	13,220,000.00	8,981,000.00	259,268,000.00
*Total Cost	116,551.71	120,826.16	139,535.59	222,172.98	442,891.79	794,065.31	1,267,306.15	1,007,952.35	814,741.07	402,542.56	223,615.39	331,790.18	5,883,991.00