

# UNIVERSITY OF RHODE ISLAND

## FY 2015 FUEL AND ELECTRIC USE, DELIVERY AND COST

BILLING DATA	2014 JULY	2014 AUGUST	2014 SEPTEMBER	2014 OCTOBER	2014 NOVEMBER	2014 DECEMBER	2015 JANUARY	2015 FEBRUARY	2015 MARCH	2015 APRIL	2015 MAY	2015 JUNE	ANNUAL TOTALS
<b>HDD and CDD</b>													
Heating Degree Days	28.00	46.00	138.00	312.00	677.00	833.00	1,170.00	1,241.00	967.00	502.00	191.00	125.00	6,230.00
HDD Average													
Cooling Degree Days	149.00	135.00	97.00	16.00	0.00	0.00	0.00	0.00	0.00	5.00	71.00	94.00	567.00
CDD Average													
<b>AVERAGE COST</b>													
AVERAGE COST PER CCF - GAS	1.14	1.19	1.06	1.24	1.03	0.93	0.92	1.06	0.89	1.07	0.79	1.47	1.01
AVERAGE COST PER GAL - NO. 2 OIL	3.12	3.01	2.94	2.85	2.67	2.21	1.87	2.18	2.14	1.97	2.12	4.41	2.51
AVERAGE COST PER GAL - PROPANE	1.58	1.80	1.53	1.57	1.57	1.34	1.10	1.04	1.32	1.19	1.05	0.84	1.27
AVERAGE COST PER KWH - Plains Rd. Master Meter	0.13	0.12	0.11	0.10	0.11	0.17	0.25	0.11	0.11	0.11	0.12	0.12	0.13
AVERAGE COST PER KWH - All Sites	0.13	0.13	0.12	0.11	0.12	0.17	0.24	0.12	0.12	0.12	0.12	0.12	0.13
AVERAGE STEAM COST PER MLBS	16.35	15.27	15.59	15.96	15.86	16.13	21.40	24.31	17.52	15.86	14.31	32.43	18.82
<b>UTILITY DELIVERY/USE</b>													
ELECTRIC COST (ALL CAMPUS)	871,970.10	718,951.01	762,088.11	631,705.77	632,602.42	1,023,243.05	1,305,084.50	712,025.94	667,821.43	697,387.74	644,729.61	660,611.13	9,328,221.00
ELECTRIC USE(KWH) (ALL CAMPUS)	6,781,351.00	5,631,661.00	6,452,810.00	5,999,610.00	5,477,505.00	5,987,591.00	5,438,213.00	5,929,703.00	5,592,192.00	5,871,529.00	5,330,593.00	5,455,863.00	69,948,621.00
GAS COST	34,869.13	34,492.47	41,190.74	63,070.22	89,692.59	110,915.76	138,849.66	143,596.16	129,711.51	77,450.89	31,657.53	46,255.12	941,753.00
GAS USE(CCF)	30,662.00	29,070.00	38,810.00	50,934.00	87,367.00	119,667.00	151,109.00	135,848.00	144,979.00	72,312.00	40,143.00	31,507.00	932,408.00
No.2 OIL COST	30,930.31	20,926.59	31,045.18	11,012.57	15,318.85	17,424.14	17,153.34	28,000.88	21,222.62	10,634.25	1,920.00	6,905.12	212,494.00
No.2 OIL DELIVERY	9,921.70	6,956.20	10,572.60	3,863.70	5,740.60	7,872.30	9,158.90	12,834.15	9,913.70	5,396.40	905.30	1,565.10	84,701.00
PROPANE COST	41.36	1,428.91	1,836.05	1,277.43	2,517.10	2,504.16	3,592.99	3,352.20	4,015.31	1,092.11	1,126.92	101.94	22,885.00
PROPANE DELIVERY(GALLONS)	26.10	792.20	1,202.00	811.90	1,599.80	1,870.80	3,255.40	3,229.80	3,047.20	918.40	1,078.40	122.20	17,953.00
<b>Kingston Main Campus Master Meter</b>													
ELECTRIC COST	735,203.43	553,931.61	614,638.91	510,859.77	512,723.15	873,563.38	1,103,601.45	560,495.27	528,833.31	561,068.31	517,036.28	531,748.71	7,603,702.00
ELECTRIC(338 PLAINS ROAD METER KWH)	5,831,508.00	4,514,670.00	5,419,725.00	5,136,127.00	4,571,888.00	5,034,759.00	4,495,888.00	4,902,407.00	4,600,283.00	4,909,343.00	4,430,797.00	4,547,723.00	58,395,118.00

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<b>HEATING PLANT</b>													
#2 Oil Usage(Gal)	0.00	0.00	0.00	27.00	0.00	5,801.00	231,390.00	367,021.00	38,220.00	0.00	0.00	0.00	642,459.00
Gas Usage(CCF)	106,585.00	115,450.00	134,580.00	212,418.00	340,315.00	404,568.00	236,340.00	66,734.00	438,315.00	318,387.00	154,521.00	121,806.00	2,650,019.00
Steam Produced(lbs)	8,100,000.00	8,267,000.00	9,898,000.00	16,063,000.00	26,189,000.00	31,713,000.00	41,749,000.00	42,094,000.00	37,417,000.00	24,374,000.00	11,451,000.00	9,033,000.00	266,348,000.00
*Total Cost	132,430.84	126,211.15	154,330.92	256,408.18	415,323.78	511,459.62	893,430.30	1,023,221.63	655,552.12	386,483.60	163,890.56	292,935.09	5,011,679.00