

# MONTHLY ENERGY CONSUMPTION

By MFIA Inc.

----- Monthly Energy Consumption -----

Utility	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
<b>Alternative: 1 Proposed Building</b>													
<b>Electric</b>													
On-Pk Cons. (kWh)	21,871	19,674	22,014	22,129	23,953	24,934	28,326	28,085	24,954	23,010	21,248	21,824	282,022
On-Pk Demand (kW)	53	54	57	71	67	74	79	86	83	66	57	53	86
<b>Purchased Steam</b>													
On-Pk Cons. (therms)	338	212	166	104	67	50	43	49	49	118	189	288	1,674
On-Pk Demand (therms/hr)	2	2	1	1	1	1	0	0	1	1	2	2	2

### Energy Consumption

Building	51,999 Btu/(ft2-year)
Source	143,173 Btu/(ft2-year)
Floor Area	21,729 ft2

### Environmental Impact Analysis

CO2	No Data Available
SO2	No Data Available
NOX	No Data Available

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----- Monthly Energy Consumption -----

Utility	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
<b>Alternative: 2                      ASHRAE Baseline 90.1-10 Climate Zone 4C</b>													
<b>Electric</b>													
On-Pk Cons. (kWh)	26,098	23,941	26,699	26,696	28,366	30,259	35,180	34,641	30,261	27,328	25,452	25,901	340,823
On-Pk Demand (kW)	69	70	70	89	84	94	98	104	99	84	71	69	104
<b>Purchased Steam</b>													
On-Pk Cons. (therms)	186	147	126	82	58	47	43	48	44	85	113	160	1,141
On-Pk Demand (therms/hr)	1	2	1	1	1	0	0	0	0	1	1	1	2

Energy Consumption	
Building	58,781 Btu/(ft2-year)
Source	167,611 Btu/(ft2-year)
Floor Area	21,729 ft2

Environmental Impact Analysis	
CO2	No Data Available
SO2	No Data Available
NOX	No Data Available