

STATEMENT OF ENERGY PERFORMANCE

DMA-Hamilton Armory
910 West Main
Hamilton

Date: 9/7/2018
Year Built: 1965

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2013	6/30/2017
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	9,258	9,258	9,258	9,258 Sq. Ft.
Heating Degree Days	6,934	6,992	7,448	7,743
Cooling Degree Days	646	396	565	284
Reported Annual Energy Use:				
Site Energy Use:	487.34	509.23	490.27	350.11 MBTU
Site EUI:	52,640	55,005	52,957	37,817 BTU/ft ²
Electricity:	23,988	23,938	28,137	16,620 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	4,055	4,276	3,943	2,934 Therms
Reported Annual Energy Cost:				
Electricity Cost:	\$2,402	\$2,608	\$3,183	\$2,058
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$4,307	\$3,544	\$3,281	\$2,226
Energy Cost/ft ²	\$0.725	\$0.665	\$0.698	\$0.463
Weather Normalized Energy Use:				
Site Energy Use:	508.65	524.11	482.52	331.14 MBTU
Site EUI:	54,942	56,612	52,119	35,768 BTU/ft ²
Electricity:	24,344	23,938	28,095	16,620 kWh
Natural Gas:	4,256	4,424	3,867	2,744 Therms
National Median Energy Use:				
Site Energy Use:	614.99	362.77	348.94	619.81 MBTU
Site EUI:	66,428	39,184	37,691	66,949 BTU/ft ²
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):				
Direct Emissions:	21.5	22.7	20.9	15.6
Indirect Emissions:	7	7	8	5
Total Emissions:	29	30	29	21
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):				
Total Emissions:	36.2	21.2	20.9	36.3
% Difference from National Median:				
Site EUI:	-20.76	40.37	40.50	-43.51
Total Emissions:	-20.72	40.57	40.19	-43.53
Adjusted Energy Based on Current Year:				
Site Energy Use:	N/A	506.03	483.95 N/A	MBTU
Site EUI:	N/A	54,659	52,273 N/A	BTU/ft ²
% Difference Adjusted Site Energy Use				
2012 to Baseline	N/A			
2013 to Baseline	N/A			
Current to Baseline	N/A			
Current to 2013	N/A			