

# STATEMENT OF ENERGY PERFORMANCE

DMA-Glasgow Armory  
81 Airport Road  
Glasgow

Date: 9/7/2018  
Year Built: 1970

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	9,371	9,371	9,371	9,371 Sq. Ft.
Heating Degree Days	7,954	7,796	8,826	7,532
Cooling Degree Days	756	654	517	654

### Reported Annual Energy Use:

Site Energy Use:	529.66	609.62	N/A	609.62 MBTU
Site EUI:	56,522	65,054	N/A	65,054 BTU/ft <sup>2</sup>
Electricity:	44,416	40,511	41,822	40,512 kWh
Max Electric Demand:	18	14	13	14 kW
Natural Gas:	3,781	4,714	0	4,714 Therms

### Reported Annual Energy Cost:

Electricity Cost:	\$4,167	\$4,037	\$4,312	\$4,033
Electric Demand Cost:	\$1,281	\$1,079	\$1,118	\$1,088
Natural Gas Cost:	\$3,053	\$3,248	\$0	\$3,248
Energy Cost/ft <sup>2</sup>	\$0.770	\$0.777	N/A	\$0.777

### Weather Normalized Energy Use:

Site Energy Use:	552.83	671.40	N/A	671.40 MBTU
Site EUI:	58,994	71,646	N/A	71,646 BTU/ft <sup>2</sup>
Electricity:	44,325	40,655	41,822	41,060 kWh
Natural Gas:	4,016	5,313	0	5,313 Therms

### National Median Energy Use:

Site Energy Use:	318.92	495.28	495.28	340.90 MBTU
Site EUI:	34,033	52,852	52,852	36,378 BTU/ft <sup>2</sup>

### Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	20.1	25	0	25
Indirect Emissions:	13	12	12	12
Total Emissions:	33	37	N/A	37

### National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	20	38.7	38.7	20.7
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### % Difference from National Median:

Site EUI:	66.08	23.09	N/A	78.83
Total Emissions:	66.50	-4.13	N/A	79.23

### Adjusted Energy Based on Current Year:

Site Energy Use:	528.23	609.62	N/A	609.62 MBTU
Site EUI:	56,369	65,054	N/A	65,054 BTU/ft <sup>2</sup>

### % Difference Adjusted Site Energy Use

2012 to Baseline	15.41
2013 to Baseline	N/A
Current to Baseline	15.41
Current to 2013	N/A