

STATEMENT OF ENERGY PERFORMANCE

DMA-Glasgow Armory
81 Airport Road
Glasgow MT 59230

Date: 8/24/2021
Year Built: 1970
Parent: N/A

	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2017	12/31/2018	12/31/2019	12/31/2012
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	9,371	9,371	9,371	9,371	9,371	9,371	9,371 Sq. Ft.
Heating Degree Days	7954	7796	7541	8122	8931	9065	7796
Cooling Degree Days	756	654	570	717	711	515	654

Reported Annual Energy Use:

Site Energy Use:	469.1	400.3	N/A	N/A	N/A	N/A	400.3 MBTU
Site EUI:	50,059	42,714	N/A	N/A	N/A	N/A	42,714 BTU/ft2
Electricity:	44,416	40,511	37,158	35,743	26,502	19,783	40,511 kWh
Max Electric Demand:	18.0	14.0	13.8	12.0	12.7	12.7	14.0 kW
Natural Gas:	3,176	2,620	N/A	N/A	N/A	N/A	2,620 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,167	\$4,037	\$4,329	\$3,953	\$3,280	\$2,658	\$4,037
Electric Demand Cost:	\$1,281	\$1,079	\$1,224	\$1,101	\$1,190	\$1,013	\$1,079
Natural Gas Cost:	\$2,452	\$1,781	N/A	N/A	N/A	N/A	\$1,781
Total Energy Cost:	\$6,620	\$5,818	N/A	N/A	N/A	N/A	\$5,818
Energy Cost/ft2	\$0.706	\$0.621	N/A	N/A	N/A	N/A	\$0.621

Weather Normalized Energy Use:

Site Energy Use:	486.8	421.2	N/A	N/A	N/A	N/A	421.2 MBTU
Site EUI:	51,947	44,943	N/A	N/A	N/A	N/A	44,943 BTU/ft2
Electricity:	44,325	40,655	38,796	36,217	26,203	19,783	40,655 kWh
Natural Gas:	3,356	2,824	N/A	N/A	N/A	N/A	2,824 Therms

National Median Energy Use:

Site Energy Use:	517.9	505.7	375.7	375.7	375.7	375.7	505.7 MBTU
Site EUI:	55,266	53,963	40,087	40,087	40,087	40,087	53,963 BTU/ft2

% Difference from National Median:

Site EUI:	-9.42%	-20.85%	N/A	N/A	N/A	N/A	-20.85%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	16.9	13.9	N/A	N/A	N/A	N/A	13.9
Indirect Emissions:	13.0	11.1	10.8	10.4	7.7	5.8	11.8
Total Emissions:	29.8	25.7	N/A	N/A	N/A	N/A	25.7

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

Total Emissions:	32.9	32.5	26.6	26.6	26.6	26.6	32.5
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2017 to Baseline	N/A
2018 to Baseline	N/A
2019 to Baseline	N/A
Current to Baseline	N/A
2019 to 2020	N/A

Note: N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data