

STATEMENT OF ENERGY PERFORMANCE

DMA-Culbertson Armory
 819 6th Avenue East
 Culbertson MT 59218

Date: 8/24/2021
 Year Built: 1980
 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	12/31/2020
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	15,252	15,252	15,252	15,252	15,252	15,252	15,252 Sq. Ft.
Heating Degree Days	8307	7943	7516	8106	9148	9343	8230
Cooling Degree Days	701	593	601	761	610	387	525

Reported Annual Energy Use:

Site Energy Use:	154.2	186.9	198.6	155.1	152.8	125.7	129.2 MBTU
Site EUI:	10,112	12,253	13,019	10,167	10,017	8,242	8,471 BTU/ft2
Electricity:	45,204	54,774	58,197	45,446	44,777	36,843	37,868 kWh
Max Electric Demand:	46.1	38.9	45.1	21.8	22.4	18.2	18.2 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,225	\$5,462	\$6,528	\$3,894	\$4,205	\$3,462	\$3,631
Electric Demand Cost:	\$1,946	\$2,187	\$2,924	\$697	\$914	\$433	\$598
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$4,225	\$5,462	\$6,528	\$3,894	\$4,205	\$3,462	\$3,631
Energy Cost/ft2	\$0.277	\$0.358	\$0.428	\$0.255	\$0.276	\$0.227	\$0.238

Weather Normalized Energy Use:

Site Energy Use:	154.2	186.9	203.0	155.1	152.8	125.7	130.9 MBTU
Site EUI:	10,112	12,253	13,311	10,167	10,017	8,242	8,584 BTU/ft2
Electricity:	45,204	54,774	59,500	45,446	44,777	36,843	38,371 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	486.3	486.3	486.3	486.3	486.3	486.3	486.3 MBTU
Site EUI:	31,883	31,883	31,883	31,883	31,883	31,883	31,883 BTU/ft2

% Difference from National Median:

Site EUI:	-68.28%	-61.57%	-59.17%	-68.11%	-68.58%	-74.15%	-73.43%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	13.2	9.7	17.0	13.3	13.1	10.8	11.1
Total Emissions:	13.2	16.0	17.0	13.3	13.1	10.8	11.1

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

Total Emissions:	41.6	41.6	41.6	41.6	41.6	41.6	41.6
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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