

STATEMENT OF ENERGY PERFORMANCE

MDC-Boulder ATF Pool
310 4th Ave.
Boulder, MT 59632

Date: 11/22/2023
Year Built: 1990
Parent: Montana Development Center

	Baseline:	2014	2017	2019	2020	2021	Current:
Energy Date:	12/31/2007	12/31/2014	12/31/2017	12/31/2019	12/31/2020	12/31/2021	12/31/2022
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	5,685	5,685	5,685	5,685	5,685	5,685	N/A Sq. Ft.
Heating Degree Days	6778	7428	7862	8591	6940	6908	N/A
Cooling Degree Days	730	469	731	398	506	792	N/A

Reported Annual Energy Use:

Site Energy Use:	236.6	209.2	205.0	167.7	137.7	N/A	N/A MBTU
Site EUI:	41.6	36.8	36.1	29.5	24.2	N/A	N/A kBTU/ft2
Electricity:	69,334	61,319	60,075	49,149	40,371	N/A	N/A kWh
Max Electric Demand:	27.0	17.2	18.8	13.0	13.6	N/A	N/A kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$6,241	\$6,244	\$6,578	\$5,189	\$4,313	N/A	N/A
Electric Demand Cost:	\$1,809	\$1,519	\$1,865	\$1,266	\$1,031	N/A	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$6,241	\$6,244	\$6,578	\$5,189	\$4,313	N/A	N/A
Energy Cost/ft2	\$1.10	\$1.10	\$1.16	\$0.91	\$0.76	N/A	N/A

Weather Normalized Energy Use:

Site Energy Use:	246.9	209.2	205.0	167.7	137.7	N/A	N/A MBTU
Site EUI:	43.4	36.8	36.1	29.5	24.2	N/A	N/A kBTU/ft2
Electricity:	72,349	61,319	60,075	49,149	40,371	N/A	N/A 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:	227.4	227.4	227.4	227.4	227.4	288.9	N/A kBTU
Site EUI:	40.0	40.0	40.0	40.0	40.0	50.8	N/A kBTU/ft2

% Difference from National Median:

Site EUI:	4.0%	-8.0%	-9.9%	-26.3%	-39.4%	N/A	N/A
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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:	27.2	25.4	17.9	16.0	11.1	N/A	N/A
Total Emissions:	27.2	25.4	17.9	16.0	11.1	N/A	N/A

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

Total Emissions:	26.1	27.6	19.8	21.8	18.3	20.9	N/A
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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 kBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2

% Difference Adjusted Site Energy Use

2014 to Baseline	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
2017 to Baseline	N/A	
2019 to Baseline	N/A	
2020 to Baseline	N/A	
2021 to Baseline	N/A	
Current to Baseline	N/A	
2021 to 2022	N/A	