

# STATEMENT OF ENERGY PERFORMANCE

MDC-Boulder ATF Pool  
 310 4th Avenue  
 Boulder MT 59632

Date: 8/24/2021  
 Year Built: 1990  
 Parent: Montana Development Center

	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:	5,685	5,685	5,685	5,685	5,685	5,685	5,685 Sq. Ft.
Heating Degree Days	6778	7046	6715	7862	7820	8591	6940
Cooling Degree Days	730	517	551	731	432	398	506

## Reported Annual Energy Use:

Site Energy Use:	236.6	235.0	200.1	205.0	226.0	167.7	137.7 MBTU
Site EUI:	41,613	41,328	35,199	36,055	39,755	29,498	24,230 BTU/ft2
Electricity:	69,334	68,860	58,648	60,075	66,239	49,149	40,371 kWh
Max Electric Demand:	27.0	25.0	14.4	18.8	18.8	13.0	13.6 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	\$7,370	\$6,188	\$6,578	\$6,813	\$5,189	\$4,313
Electric Demand Cost:	\$1,809	\$2,419	\$1,382	\$1,865	\$1,725	\$1,266	\$1,031
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$6,241	\$7,370	\$6,188	\$6,578	\$6,813	\$5,189	\$4,313
Energy Cost/ft2	\$1.098	\$1.296	\$1.088	\$1.157	\$1.198	\$0.913	\$0.759

## Weather Normalized Energy Use:

Site Energy Use:	246.9	235.0	203.2	205.0	226.0	167.7	137.7 MBTU
Site EUI:	43,422	41,328	35,742	36,055	39,755	29,498	24,230 BTU/ft2
Electricity:	72,349	68,860	59,552	60,075	66,239	49,149	40,371 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:	227.4	227.4	227.4	227.4	227.4	227.4	227.4 MBTU
Site EUI:	40,003	40,003	40,003	40,003	40,003	40,003	40,003 BTU/ft2

## % Difference from National Median:

Site EUI:	4.03%	3.31%	-12.01%	-9.87%	-0.62%	-26.26%	-39.43%
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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:	20.2	20.2	17.1	17.5	19.3	14.3	11.8
Total Emissions:	20.2	20.1	17.1	17.5	19.3	14.3	11.8

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

Total Emissions:	19.4	19.4	19.4	19.4	19.4	19.4	19.4
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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