

# STATEMENT OF ENERGY PERFORMANCE

MDC-Industries  
310 4th Ave.  
Boulder, MT 59632

Date: 11/22/2023  
Year Built: 1980  
Parent: Montana Development Center

	<b>Baseline:</b>	<b>2014</b>	<b>2017</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Current:</b>
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:	8,437	8,437	8,437	8,437	8,437	8,437	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
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	516.3	345.6	348.1	511.9	267.1	N/A	N/A MBTU
Site EUI:	61.2	41.0	41.3	60.7	31.7	N/A	N/A kBTU/ft2
Electricity:	151,308	101,290	102,025	150,022	78,290	N/A	N/A kWh
Max Electric Demand:	30.0	34.6	33.8	33.2	29.4	N/A	N/A kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>Reported Annual Energy Cost:</b>							
Electricity Cost:	\$12,308	\$11,129	\$11,564	\$10,366	\$9,472	N/A	N/A
Electric Demand Cost:	\$2,737	\$3,410	\$3,603	\$3,225	\$3,056	N/A	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$12,308	\$11,129	\$11,564	\$10,366	\$9,472	N/A	N/A
Energy Cost/ft2	\$1.46	\$1.32	\$1.37	\$1.23	\$1.12	N/A	N/A
<b>Weather Normalized Energy Use:</b>							
Site Energy Use:	537.8	346.9	346.5	489.8	277.7	N/A	N/A MBTU
Site EUI:	63.7	41.1	41.1	58.0	32.9	N/A	N/A kBTU/ft2
Electricity:	157,623	101,677	101,542	143,539	81,394	N/A	N/A kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>National Median Energy Use:</b>							
Site Energy Use:	269.0	269.0	269.0	269.0	269.0	338.2	N/A kBTU
Site EUI:	31.9	31.9	31.9	31.9	31.9	40.1	N/A kBTU/ft2
<b>% Difference from National Median:</b>							
Site EUI:	91.9%	28.5%	29.4%	90.3%	-0.7%	N/A	N/A
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	59.3	42.0	30.3	49.0	21.4	N/A	N/A
Total Emissions:	59.3	42.0	30.3	49.0	21.4	N/A	N/A
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Total Emissions:	30.9	32.7	23.4	25.7	21.6	23.9	N/A
<b>Adjusted Energy Based on Current Year:</b>							
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
<b>% Difference Adjusted Site Energy Use</b>							
2014 to Baseline	N/A	<b>Note:</b> 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						