

## STATEMENT OF ENERGY PERFORMANCE

MDT-Helena HQ Shop Complex  
2701 Prospect Avenue  
Helena MT 59601

Date: 7/21/2020  
Year Built: 1981  
Parent: N/A

	<b>Baseline:</b>	<b>2012</b>	<b>2015</b>	<b>2018</b>	<b>Current:</b>
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	30,803	30,803	30,803	30,803	30,803 Sq. Ft.
Heating Degree Days	6778	7046	6715	7820	8591
Cooling Degree Days	730	517	551	432	398

### Reported Annual Energy Use:

Site Energy Use:	139.0	130.5	87.3	102.0	98.0 MBTU
Site EUI:	138,954	130,516	87,345	101,958	98,021 BTU/ft2
Electricity:	378,329	276,107	178,543	243,130	232,298 kWh
Max Electric Demand:	475.0	80.0	72.0	74.0	74.0 kW
Natural Gas:	29,894	30,782	20,813	23,111	22,267 Therms

### Reported Annual Energy Cost:

Electricity Cost:	\$70,450	\$27,144	\$21,281	\$26,587	\$27,343
Electric Demand Cost:	\$7,185	\$7,689	\$6,840	\$8,141	\$9,076
Natural Gas Cost:	\$30,797	\$24,711	\$15,507	\$16,009	\$14,793
Energy Cost/ft2	\$3.287	\$1.683	\$1.194	\$1.383	\$1.368

### Weather Normalized Energy Use:

Site Energy Use:	4626.1	4231.1	2910.8	3035.4	2723.4 MBTU
Site EUI:	150,184	137,359	94,498	98,543	88,412 BTU/ft2
Electricity:	391,164	276,107	178,543	241,695	229,016 kWh
Natural Gas:	32,915	32,890	23,016	22,108	19,420 Therms

### National Median Energy Use:

Site Energy Use:	1891.6	2044.1	2063.6	1973.6	1977.3 MBTU
Site EUI:	61,409	66,359	66,994	64,070	64,191 BTU/ft2

### % Difference from National Median:

Site EUI:	126.28%	96.68%	30.38%	59.14%	52.70%
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### Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	158.8	163.5	110.5	122.8	118.3
Indirect Emissions:	112.5	82.1	53.1	72.3	69.1
Total Emissions:	271.2	245.6	163.6	195.0	187.3

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

Total Emissions:	119.9	124.9	125.5	122.6	122.7
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### Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	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
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	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