

STATEMENT OF ENERGY PERFORMANCE

MDT-Scobey Section Garage
Highway 5
Scobey, MT 59263

Date: 11/22/2023
Year Built: 1978
Parent: N/A

	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:	15,600	15,600	15,600	15,600	15,600	15,600	15,600 Sq. Ft.
Heating Degree Days	8307	8777	8106	9343	8230	8151	9108
Cooling Degree Days	701	498	761	387	525	755	709

Reported Annual Energy Use:

Site Energy Use:	94.8	159.7	132.6	240.5	166.5	152.7	339.5 MBTU
Site EUI:	6.1	10.2	8.5	15.4	10.7	9.8	21.8 kBTU/ft2
Electricity:	27,785	46,797	38,869	70,486	48,786	44,766	99,507 kWh
Max Electric Demand:	36.0	33.5	28.6	95.2	108.4	83.2	120.6 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$2,678	\$4,481	\$4,253	\$11,605	\$7,805	\$8,022	\$13,761
Electric Demand Cost:	\$1,209	\$1,606	\$1,500	\$5,303	\$3,770	\$4,089	\$5,803
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$2,678	\$4,481	\$4,253	\$11,605	\$7,805	\$8,022	\$13,761
Energy Cost/ft2	\$0.17	\$0.29	\$0.27	\$0.74	\$0.50	\$0.51	\$0.88

Weather Normalized Energy Use:

Site Energy Use:	98.6	159.2	137.5	240.5	166.5	156.8	338.3 MBTU
Site EUI:	6.3	10.2	8.8	15.4	10.7	10.0	21.7 kBTU/ft2
Electricity:	28,890	46,659	40,303	70,486	48,786	45,950	99,163 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:	539.8	539.8	539.8	539.8	539.8	539.8	539.8 kBTU
Site EUI:	34.6	34.6	34.6	34.6	34.6	34.6	34.6 kBTU/ft2

% Difference from National Median:

Site EUI:	-82.4%	-70.4%	-75.4%	-55.4%	-69.2%	-71.7%	-37.1%
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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:	10.9	19.4	11.6	23.0	13.4	13.0	28.8
Total Emissions:	10.9	19.4	11.6	23.0	13.4	13.0	28.8

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

Total Emissions:	62.0	65.5	47.0	51.7	43.3	45.8	45.8
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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
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

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