

STATEMENT OF ENERGY PERFORMANCE

MDT-Lodge Grass Office and Shop
Lodge Grass Interchange
Lodge Grass, MT 59050

Date: 11/22/2023
Year Built: 1981
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:	67	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	3,200	3,200	3,200	3,200	3,200	3,200	N/A Sq. Ft.
Heating Degree Days	6634	7059	6901	7662	6596	6523	N/A
Cooling Degree Days	841	586	844	748	702	999	N/A

Reported Annual Energy Use:

Site Energy Use:	66.7	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	20.8	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	19,539	N/A	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	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:	\$2,010	N/A	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$2,010	N/A	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$0.63	N/A	N/A	N/A	N/A	N/A	N/A

Weather Normalized Energy Use:

Site Energy Use:	67.1	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	21.0	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	19,669	N/A	N/A	N/A	N/A	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:	84.9	169.1	169.1	169.1	169.1	169.1	N/A kBTU
Site EUI:	26.5	52.9	52.9	52.9	52.9	52.9	N/A kBTU/ft2

% Difference from National Median:

Site EUI:	-21.5%	N/A	N/A	N/A	N/A	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:	7.7	N/A	N/A	N/A	N/A	N/A	N/A
Total Emissions:	7.7	N/A	N/A	N/A	N/A	N/A	N/A

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

Total Emissions:	9.7	17.5	13.2	14.3	12.4	12.9	N/A
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Adjusted Energy Based on Current Year:

Site Energy Use:	64.3	N/A	N/A	N/A	N/A	N/A	N/A kBTU
Site EUI:	20.1	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	