

STATEMENT OF ENERGY PERFORMANCE

MDT-Dillon Equipment Storage
3577 Highway 91 N
Dillon, MT 59725

Date: 11/22/2023
Year Built: 1960
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:	5,896	5,896	5,896	5,896	5,896	5,896	5,896 Sq. Ft.
Heating Degree Days	7701	7518	7784	8075	7884	7366	8154
Cooling Degree Days	454	229	318	337	372	480	637

Reported Annual Energy Use:

Site Energy Use:	557.7	407.3	473.8	509.8	493.3	496.2	611.1 MBTU
Site EUI:	94.6	69.1	80.4	86.5	83.7	84.2	103.6 kBTU/ft2
Electricity:	18,674	11,708	12,474	14,299	11,398	11,622	16,155 kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	9.3	7.8	8.2 kW
Natural Gas:	4,940	3,674	4,313	4,611	4,544	4,565	5,560 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$1,145	\$937	\$1,000	\$1,141	\$998	\$948	\$1,242
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$5,183	\$3,341	\$3,368	\$3,292	\$3,302	\$4,000	\$5,188
Total Energy Cost:	\$6,329	\$4,278	\$4,367	\$4,433	\$4,301	\$4,948	\$6,430
Energy Cost/ft2	\$1.07	\$0.73	\$0.74	\$0.75	\$0.73	\$0.84	\$1.09

Weather Normalized Energy Use:

Site Energy Use:	585.6	449.3	502.0	506.3	512.1	543.1	592.5 MBTU
Site EUI:	99.3	76.2	85.1	85.9	86.9	92.1	100.5 kBTU/ft2
Electricity:	18,989	12,176	12,901	14,250	11,607	11,963	16,484 kWh
Natural Gas:	5,208	4,077	4,580	4,577	4,725	5,023	5,363 Therms

National Median Energy Use:

Site Energy Use:	457.0	467.6	473.2	469.2	480.9	480.1	473.0 kBTU
Site EUI:	77.5	79.3	80.3	79.6	81.6	81.4	80.2 kBTU/ft2

% Difference from National Median:

Site EUI:	22.0%	-12.9%	N/A	8.7%	2.6%	3.3%	29.2%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	26.2	19.5	22.9	24.5	24.1	24.2	29.5
Indirect Emissions:	7.3	4.9	3.7	4.7	3.1	3.4	4.7
Total Emissions:	33.5	24.4	26.6	29.2	27.3	27.6	34.2

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

Total Emissions:	27.5	28.0	26.6	26.8	26.6	26.7	26.5
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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