

STATEMENT OF ENERGY PERFORMANCE

DNRC-Missoula EDC Warehouse
1401 27th Ave
Missoula, MT 59801

Date: 11/22/2023
Year Built: 1970
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:	12,550	12,550	12,550	12,550	12,550	12,550	12,550 Sq. Ft.
Heating Degree Days	6934	7438	7738	8111	7235	6974	7626
Cooling Degree Days	646	394	528	288	337	581	621

Reported Annual Energy Use:

Site Energy Use:	690.6	522.6	473.3	567.8	527.2	610.9	660.9 MBTU
Site EUI:	55.0	41.6	37.7	45.2	42.0	48.7	52.7 kBTU/ft2
Electricity:	29,672	23,227	24,288	29,072	29,768	27,940	31,720 kWh
Max Electric Demand:	N/A	13.6	15.8	17.4	19.2	17.8	18.0 kW
Natural Gas:	5,894	4,434	3,904	4,687	4,256	5,156	5,527 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$2,940	\$3,091	\$3,395	\$4,028	\$4,080	\$4,068	\$4,496
Electric Demand Cost:	N/A	\$1,233	\$1,349	\$1,656	\$1,637	\$84	N/A
Natural Gas Cost:	\$6,168	\$4,007	\$2,931	\$3,183	\$2,982	\$4,356	\$5,191
Total Energy Cost:	\$9,108	\$7,098	\$6,326	\$7,211	\$7,062	\$8,425	\$9,687
Energy Cost/ft2	\$0.73	\$0.57	\$0.50	\$0.57	\$0.56	\$0.67	\$0.77

Weather Normalized Energy Use:

Site Energy Use:	721.0	502.9	437.3	497.9	535.1	629.5	624.3 MBTU
Site EUI:	57.4	40.1	34.8	39.7	42.6	50.2	49.7 kBTU/ft2
Electricity:	29,632	22,934	23,612	26,646	29,969	28,528	30,220 kWh
Natural Gas:	6,199	4,247	3,567	4,070	4,329	5,322	5,212 Therms

National Median Energy Use:

Site Energy Use:	507.9	504.5	489.2	489.5	478.4	501.6	496.5 kBTU
Site EUI:	40.5	40.2	39.0	39.0	38.1	40.0	39.6 kBTU/ft2

% Difference from National Median:

Site EUI:	36.0%	3.6%	-3.3%	16.0%	10.2%	21.8%	33.1%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	31.3	23.6	20.7	24.9	22.6	27.4	29.4
Indirect Emissions:	11.6	9.6	7.2	9.5	8.2	8.1	9.2
Total Emissions:	42.9	33.2	28.0	34.4	30.8	35.5	38.5

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

Total Emissions:	31.6	32.0	28.9	29.6	27.9	29.1	29.0
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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