

STATEMENT OF ENERGY PERFORMANCE

Commodities Warehouse
1400 Carter Drive
Helena, MT 59620

Date: 11/22/2023
Year Built: 1996
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:	62	54	51	50	46	43	47
Gross Floor Area:	40,237	42,757	42,757	42,757	42,757	42,757	42,757 Sq. Ft.
Heating Degree Days	6778	7428	7862	8591	6940	6908	7804
Cooling Degree Days	730	469	731	398	506	792	720

Reported Annual Energy Use:

Site Energy Use:	1721.5	2175.9	2433.2	2690.0	2557.7	2698.3	2741.2 MBTU
Site EUI:	42.8	50.9	56.9	62.9	59.8	63.1	64.1 kBTU/ft2
Electricity:	260,041	371,401	390,481	386,287	391,609	417,427	388,334 kWh
Max Electric Demand:	62.0	94.0	77.2	81.6	83.6	82.0	82.8 kW
Natural Gas:	8,342	9,087	11,008	13,720	12,215	12,740	14,162 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$22,337	\$37,330	\$39,124	\$39,384	\$40,693	\$43,004	\$40,901
Electric Demand Cost:	\$5,944	\$9,268	\$8,839	\$9,135	\$9,804	\$533	N/A
Natural Gas Cost:	\$8,714	\$7,994	\$7,991	\$8,945	\$8,241	\$10,454	\$13,065
Total Energy Cost:	\$31,051	\$45,325	\$47,115	\$48,329	\$48,934	\$53,458	\$53,966
Energy Cost/ft2	\$0.77	\$1.06	\$1.10	\$1.13	\$1.14	\$1.25	\$1.26

Weather Normalized Energy Use:

Site Energy Use:	1854.0	2175.8	2332.3	2494.7	2678.4	2793.7	2672.0 MBTU
Site EUI:	46.1	50.9	54.5	58.3	62.6	65.3	62.5 kBTU/ft2
Electricity:	260,041	370,060	385,722	385,659	391,279	414,598	382,365 kWh
Natural Gas:	9,668	9,131	10,162	11,788	13,433	13,791	13,674 Therms

National Median Energy Use:

Site Energy Use:	2145.2	2358.2	2504.6	2726.0	2416.3	2415.6	2643.8 kBTU
Site EUI:	53.3	55.2	58.6	63.8	56.5	56.5	61.8 kBTU/ft2

% Difference from National Median:

Site EUI:	-19.8%	-7.7%	-2.9%	-1.3%	5.9%	11.7%	3.7%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	44.3	48.3	58.5	72.9	64.9	67.7	75.2
Indirect Emissions:	101.8	153.9	116.1	126.1	107.2	120.9	112.5
Total Emissions:	146.1	202.1	174.6	199.0	172.1	188.6	187.7

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

Total Emissions:	182.1	219.1	179.7	201.7	162.6	168.8	181.0
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Adjusted Energy Based on Current Year:

Site Energy Use:	2060.7	2235.1	2424.7	2593.2	2701.2	2836.8	2741.2 kBTU
Site EUI:	51.2	52.3	56.7	60.6	63.2	66.3	64.1 kBTU/ft2

% Difference Adjusted Site Energy Use

2014 to Baseline	8.47%
2017 to Baseline	17.66%
2019 to Baseline	25.84%
2020 to Baseline	31.08%
2021 to Baseline	37.66%
Current to Baseline	33.02%
2021 to 2022	-3.37%

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