

# STATEMENT OF ENERGY PERFORMANCE

Commodities Warehouse  
1400 Carter Drive  
Helena MT 59601

Date: 8/11/2022  
Year Built: 1996  
Parent: N/A  
Gross Floor Area: 42,757 Sq. Ft

	Baseline:	2013	2016	2018	2019	2020	Current:
Energy Date:	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
Energy Star Score:	62	52	52	49	50	46	43
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908
Cooling Degree Days	730	579	474	432	398	506	792

## Reported Annual Energy Use:

Site Energy Use:	1,721.5	2,177.7	2,187.2	2,561.4	2,690.0	2,557.7	2,725.3 MBTU
Site EUI:	42.8	50.9	51.2	59.9	62.9	59.8	63.7 kBTU/ft2
Electricity:	260,041	396,421	375,659	388,928	386,287	391,609	416,467 kWh
Max Electric Demand:	62.0	96.0	81.2	76.4	81.6	83.6	82.0 kW
Natural Gas:	8,342	8,251	9,055	12,344	13,720	12,215	13,043 Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$22,337	\$38,986	\$39,114	\$37,857	\$39,384	\$40,693	\$42,820
Electric Demand Cost:	\$5,944	\$9,612	\$8,700	\$8,445	\$9,135	\$9,804	N/A
Natural Gas Cost:	\$8,714	\$6,749	\$6,220	\$8,468	\$8,945	\$8,241	\$10,445
Total Energy Cost:	\$31,051	\$45,734	\$45,335	\$46,325	\$48,329	\$48,934	\$53,265
Energy Cost/ft2	\$0.77	\$1.07	\$1.06	\$1.08	\$1.13	\$1.14	\$1.25

## Weather Normalized Energy Use:

Site Energy Use:	1,854.0	2,183.0	2,334.1	2,498.9	2,494.7	2,678.4	2,823.6 MBTU
Site EUI:	46.1	51.1	54.6	58.4	58.3	62.6	66.0 kBTU/ft2
Electricity:	260,041	392,643	375,659	387,670	385,659	391,279	413,624 kWh
Natural Gas:	9,667.9	8,433.2	10,523.2	11,762.1	11,788.1	13,433.1	14,123.5 Therms

## National Median Energy Use:

Site Energy Use:	2,145	2,279	2,272	2,548	2,726	2,416	2,429 MBTU
Site EUI:	53.3	53.3	53.1	59.6	63.8	56.5	56.8 kBTU/ft2

## % Difference from National Median:

Site EUI:	-20%	-4%	-4%	1%	-1%	6%	12%
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## Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	44.3	43.8	48.1	65.6	72.9	64.9	69.3
Indirect Emissions:	84.9	129.4	122.7	127	126.1	127.9	136
Total Emissions:	129.2	173.3	170.8	192.6	199	192.7	205.3

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

Total Emissions:	161	181.3	177.3	191.6	201.7	182.1	183
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## Adjusted Energy Based on Current Year:

Site Energy Use:	1,960	2,132	2,212	2,449	2,467	2,569	2,725 MBTU
Site EUI:	48.7	49.9	51.7	57.3	57.7	60.1	63.7 kBTU/ft2

## % Difference Adjusted Site Energy Use

2013 to Baseline	8.78%
2016 to Baseline	12.84%
2018 to Baseline	24.96%
2019 to Baseline	25.84%
2020 to Baseline	31.08%
Current to Baseline	39.04%
2020 to 2021	6.07%

**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