

STATEMENT OF ENERGY PERFORMANCE

Commodities Warehouse
1400 Carter Drive
Helena MT 59601

Date: 8/24/2021
Year Built: 1996
Parent: N/A

	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2017	12/31/2018	12/31/2019	12/31/2020
Energy Star Score:	62	50	52	51	49	50	46
Gross Floor Area:	40,237	42,757	42,757	42,757	42,757	42,757	42,757 Sq. Ft.
Heating Degree Days	6778	7046	6715	7862	7820	8591	6940
Cooling Degree Days	730	517	551	731	432	398	506
Reported Annual Energy Use:							
Site Energy Use:	1721.5	2137.2	2104.7	2433.2	2561.4	2690.0	2557.7 MBTU
Site EUI:	42,783	49,984	49,224	56,907	59,907	62,914	59,820 BTU/ft2
Electricity:	260,041	415,337	386,209	390,481	388,928	386,287	391,609 kWh
Max Electric Demand:	62.0	99.0	94.0	77.2	76.4	81.6	83.6 kW
Natural Gas:	8,342	7,201	7,869	11,008	12,344	13,720	12,215 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$22,337	\$39,171	\$40,057	\$39,124	\$37,857	\$39,384	\$40,693
Electric Demand Cost:	\$5,944	\$9,864	\$9,036	\$8,839	\$8,445	\$9,135	\$9,804
Natural Gas Cost:	\$8,714	\$6,058	\$6,056	\$7,991	\$8,468	\$8,945	\$8,241
Total Energy Cost:	\$31,051	\$45,229	\$46,112	\$47,115	\$46,325	\$48,329	\$48,934
Energy Cost/ft2	\$0.772	\$1.058	\$1.078	\$1.102	\$1.083	\$1.130	\$1.144
Weather Normalized Energy Use:							
Site Energy Use:	1854.0	2212.8	2215.2	2332.3	2503.4	2498.6	2678.4 MBTU
Site EUI:	46,078	51,753	51,810	54,547	58,548	58,438	62,641 BTU/ft2
Electricity:	260,041	415,337	386,209	385,722	388,965	386,821	391,279 kWh
Natural Gas:	9,668	7,957	8,975	10,162	11,762	11,788	13,433 Therms
National Median Energy Use:							
Site Energy Use:	2145.2	2161.2	2184.6	2504.6	2548.3	2726.0	2416.3 MBTU
Site EUI:	53,313	50,546	51,094	58,578	59,599	63,755	56,511 BTU/ft2
% Difference from National Median:							
Site EUI:	-19.75%	-1.11%	-3.66%	-2.85%	0.52%	-1.32%	5.85%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	44.3	38.2	41.8	58.5	65.6	72.9	64.9
Indirect Emissions:	75.9	84.4	112.7	113.9	113.5	112.7	114.3
Total Emissions:	120.2	159.4	154.5	172.4	179.1	185.6	179.2
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	149.8	161.2	160.4	177.5	178.1	188.1	169.3
Adjusted Energy Based on Current Year:							
Site Energy Use:	1951.2	2123.3	2131.0	2295.8	2438.2	2455.4	2557.7 MBTU
Site EUI:	48,492	49,660	49,839	53,695	57,023	57,426	59,820 BTU/ft2
% Difference Adjusted Site Energy Use							
2012 to Baseline	2.41%	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					
2015 to Baseline	2.78%						
2017 to Baseline	10.73%						
2018 to Baseline	17.59%						
2019 to Baseline	18.42%						
Current to Baseline	23.36%						
2019 to 2020	4.17%						