STATEMENT OF ENERGY PERFORMANCE

Fort Harrison Building 1002 Cold Storage

BUILDING #1002 COLD STORAGE

Fort Harrison, MT 59636

Date: 11/22/2023

Year Built: 1960

Parent: N/A

Energy Star Score: N/A	F D (Baseline:	2014	2017	2019	2020	2021	Current:	
Gross Floor Area: 22,264 22,264 22,264 22,264 22,264 22,264 22,264 22,264 Sept 6940 6908 7804 Cooling Degree Days 6778 7428 7862 8591 6940 6908 7804 Reported Annual Energy Use: Site Energy Use: 110.8 21.8 50.5 40.5 27.5 53.4 60.7 MBTU Site EUI: 5.0 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,477 6,399 14,802 11,880 8,058 15,637 17,782 kWh Max Electric Demand: 14.0 12.0 12.4 12.2 12.0 7.7 7.0 kW Natural Gas: N/A N	Energy Date:	12/31/2007	12/31/2014	12/31/2017	12/31/2019	12/31/2020	12/31/2021	12/31/2022	
Heating Degree Days									
Cooling Degree Days 730 469 731 398 506 792 720								•	
Reported Annual Energy Use: 110.8 21.8 50.5 40.5 27.5 53.4 60.7 MBTU									
Site Energy Use: 110.8 21.8 50.5 40.5 27.5 53.4 60.7 MBTU Site EUI: 5.0 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,477 6,399 14,802 11,880 8,058 15,637 17,782 kWh Max Electric Demand: 14.0 12.0 12.4 12.2 12.0 7.7 7.0 kW Natural Gas: N/A	Cooling Degree Days	/30	409	/31	398	306	192	/20	
Site EUI: 5.0 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,477 6,399 14,802 11,880 8,058 15,637 17,782 kWh Max Electric Demand: 14.0 12.0 12.4 12.2 12.0 7.7 7.0 kW Natural Gas: N/A	•								
Electricity: 32,477 6,399 14,802 11,880 8,058 15,637 17,782 kWh Max Electric Demand: 14.0 12.0 12.4 12.2 12.0 7.7 7.0 kW Natural Gas: N/A									
Max Electric Demand: 14.0 12.0 12.4 12.2 12.0 7.7 7.0 kW Natural Gas: N/A									
Natural Gas: N/A	•	*						· ·	
Reported Annual Energy Cost: S1,350									
Electricity Cost: \$3,509 \$1,785 \$2,609 \$2,462 \$1,964 \$2,172 \$2,340	Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms	
Electric Demand Cost: \$1,370 \$1,200 \$1,373 \$1,438 \$1,226 \$24 N/A Natural Gas Cost: N/A N/A N/A N/A N/A N/A N/A N/A Total Energy Cost: \$3,509 \$1,785 \$2,609 \$2,462 \$1,964 \$2,172 \$2,340 Energy Cost/ft2 \$0.16 \$0.08 \$0.12 \$0.11 \$0.09 \$0.10 \$0.11 Weather Normalized Energy Use: Site Energy Use: 109.9 21.8 50.5 40.5 27.5 53.4 60.8 MBTU Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A N/A	Reported Annual Energy Cost:								
Natural Gas Cost: N/A	Electricity Cost:	\$3,509	\$1,785	\$2,609	\$2,462	\$1,964	\$2,172	\$2,340	
Total Energy Cost: \$3,509 \$1,785 \$2,609 \$2,462 \$1,964 \$2,172 \$2,340 Energy Cost/ft2 \$0.16 \$0.08 \$0.12 \$0.11 \$0.09 \$0.10 \$0.11 Weather Normalized Energy Use: Site Energy Use: 109.9 21.8 50.5 40.5 27.5 53.4 60.8 MBTU Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A 18.9<	Electric Demand Cost:	\$1,370	\$1,200	\$1,373	\$1,438	\$1,226	\$24	N/A	
Weather Normalized Energy Use: Site Energy Use: 109.9 21.8 50.5 40.5 27.5 53.4 60.8 MBTU Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A	Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Weather Normalized Energy Use: Site Energy Use: 109.9 21.8 50.5 40.5 27.5 53.4 60.8 MBTU Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A 18.9 18.9 18.9 18.9 18.9 18.9 18.9 18.9 18.9 18.9 kBTU/ft2 80.0% -90.4% -93.5% -87.3% -85.6% Colspan="6">Cols	Total Energy Cost:	\$3,509	\$1,785	\$2,609	\$2,462	\$1,964	\$2,172	\$2,340	
Site Energy Use: 109.9 21.8 50.5 40.5 27.5 53.4 60.8 MBTU Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A	Energy Cost/ft2	\$0.16	\$0.08	\$0.12	\$0.11	\$0.09	\$0.10	\$0.11	
Site Energy Use: 109.9 21.8 50.5 40.5 27.5 53.4 60.8 MBTU Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A	Weather Normalized Energy Use								
Site EUI: 4.9 1.0 2.3 1.8 1.2 2.4 2.7 kBTU/ft2 Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A <			21.8	50.5	40.5	27.5	53.4	60 8 MBTU	
Electricity: 32,203 6,399 14,802 11,880 8,058 15,637 17,822 kWh Natural Gas: N/A N									
Natural Gas: N/A A N/A									
National Median Energy Use: Site Energy Use: 420.5 420.5 420.5 420.5 420.5 420.5 kBTU Site EUI: 18.9 18.9 18.9 18.9 18.9 18.9 kBTU/ft2 % Difference from National Median: Site EUI: -73.6% -94.8% -88.0% -90.4% -93.5% -87.3% -85.6% Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): Direct Emissions: N/A	•								
Site Energy Use: 420.5 420.5 420.5 420.5 420.5 420.5 420.5 420.5 kBTU Site EUI: 18.9 18.9 18.9 18.9 18.9 18.9 18.9 18.9 kBTU/ft2 % Difference from National Median: Site EUI: -73.6% -94.8% -88.0% -90.4% -93.5% -87.3% -85.6% Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): Direct Emissions: N/A N/A <td< td=""><td colspan="9"></td></td<>									
Site EUI: 18.9 29.3 8 5.6% 8 6.6% 8 90.4% 90.4% 90.4% 90.4% 90.4% 90.4%	_	-	420.5	420.5	420.5	420.5	420.5	420.5 LDTH	
% Difference from National Median: Site EUI: -73.6% -94.8% -88.0% -90.4% -93.5% -87.3% -85.6% Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): Direct Emissions: N/A N/A <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Site EUI: -73.6% -94.8% -88.0% -90.4% -93.5% -87.3% -85.6% Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): Direct Emissions: N/A <	Site EUI.	10.9	16.9	16.9	10.9	16.9	16.9	10.9 KD1 U/112	
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): Direct Emissions: N/A									
Direct Emissions: N/A	Site EUI:	-73.6%	-94.8%	-88.0%	-90.4%	-93.5%	-87.3%	-85.6%	
Direct Emissions: N/A	Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Indirect Emissions: 12.7 2.7 4.4 3.9 2.2 4.5 5.2 Total Emissions: 12.7 2.7 4.4 3.9 2.2 4.5 5.2		*		-		N/A	N/A	N/A	
Total Emissions: 12.7 2.7 4.4 3.9 2.2 4.5 5.2									
				4.4					
National Median Annual Greenhouse Gas Emissions (Metric 1 ons CO2 equivalent):	National Median Annual Creenhouse Cas Emissions (Matrie Tons CO2 equivalent).								
` '				`	-	,	25.7	25.7	
Total Emissions: 48.3 51.1 36.6 40.2 33.7 35.7 35.7	Total Ellissions.	46.3	31.1	30.0	40.2	33.7	33.7	33.7	
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 N/A kBTU/ft2	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 Note: N/A has meanings as follows:	2014 to Baseline								
2017 to Baseline N/A Energy Star Score: Not available for this type of property	2017 to Baseline	N/A	N/A Energy Star Score: Not available for this type of property						
2019 to Baseline N/A Adjusted Energy Use: Not available for this property	2019 to Baseline	N/A							
2020 to Baseline N/A Most other data: Not available due to insufficient or missing data	2020 to Baseline	N/A	N/A Most other data: Not available due to insufficient or missing data						
2021 to Baseline N/A	2021 to Baseline	N/A							
Current to Baseline N/A	Current to Baseline	N/A							
2021 to 2022 N/A	2021 to 2022	N/A							