

# STATEMENT OF ENERGY PERFORMANCE

DMA-Libby Armory  
1004 Treasure Ave.  
Libby MT 59923

Date: 8/24/2021  
Year Built: 1990  
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:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	19,394	19,394	19,394	19,394	19,394	19,394	19,394 Sq. Ft.
Heating Degree Days	7475	7505	7248	8158	7842	8349	7606
Cooling Degree Days	371	203	304	313	184	136	185
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	219.4	245.8	176.1	172.6	164.4	159.1	162.8 MBTU
Site EUI:	11,312	12,675	9,078	8,901	8,478	8,202	8,395 BTU/ft2
Electricity:	64,297	72,045	51,599	50,595	48,192	46,619	47,716 kWh
Max Electric Demand:	28.3	27.6	19.2	22.4	28.4	20.8	20.8 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>Reported Annual Energy Cost:</b>							
Electricity Cost:	\$4,415	\$4,540	\$3,911	\$3,586	\$3,497	\$3,429	\$3,495
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	\$0
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$4,415	\$4,540	\$3,911	\$3,586	\$3,497	\$3,429	\$3,495
Energy Cost/ft2	\$0.228	\$0.234	\$0.202	\$0.185	\$0.180	\$0.177	\$0.180
<b>Weather Normalized Energy Use:</b>							
Site Energy Use:	222.9	251.3	178.1	170.2	164.4	159.1	164.4 MBTU
Site EUI:	11,494	12,957	9,185	8,774	8,478	8,202	8,479 BTU/ft2
Electricity:	65,330	73,646	52,207	49,873	48,192	46,619	48,196 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>National Median Energy Use:</b>							
Site Energy Use:	618.3	618.3	618.3	618.3	618.3	618.3	618.3 MBTU
Site EUI:	31,883	31,883	31,883	31,883	31,883	31,883	31,883 BTU/ft2
<b>% Difference from National Median:</b>							
Site EUI:	-64.52%	-60.25%	-71.53%	-72.08%	-73.41%	-74.28%	-73.67%
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Direct Emissions:	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indirect Emissions:	18.8	21.3	15.1	14.8	14.1	13.6	13.9
Total Emissions:	18.8	21.0	15.1	14.8	14.1	13.6	13.9
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Total Emissions:	52.9	52.9	52.9	52.9	52.9	52.9	52.9
<b>Adjusted Energy Based on Current Year:</b>							
Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A BTU/ft2
<b>% Difference Adjusted Site Energy Use</b>							
2012 to Baseline	N/A	<b>Note:</b> N/A has meanings as follows:					
2015 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2017 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2018 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2019 to Baseline	N/A						
Current to Baseline	N/A						
2019 to 2020	N/A						