

STATEMENT OF ENERGY PERFORMANCE

DMA-Libby Armory
1004 Treasure Ave.
Libby

Date: 9/7/2018
Year Built: 1990

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	19,394	19,394	19,394	19,394 Sq. Ft.
Heating Degree Days	7,475	7,505	7,807	8,158
Cooling Degree Days	371	203	287	313

Reported Annual Energy Use:

Site Energy Use:	219.38	245.82	211.62	172.63 MBTU
Site EUI:	11,312	12,675	10,912	8,901 BTU/ft ²
Electricity:	64,297	72,045	62,023	50,595 kWh
Max Electric Demand:	28	28	25	22 kW
Natural Gas:	0	0	0	0 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,415	\$4,540	\$4,076	\$3,586
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$0	\$0	\$0	\$0
Energy Cost/ft ²	\$0.228	\$0.234	\$0.210	\$0.185

Weather Normalized Energy Use:

Site Energy Use:	222.91	251.28	214.52	170.17 MBTU
Site EUI:	11,494	12,957	11,061	8,774 BTU/ft ²
Electricity:	65,330	73,646	62,872	49,873 kWh
Natural Gas:	0	0	0	0 Therms

National Median Energy Use:

Site Energy Use:	618.34	376.77	379.14	618.34 MBTU
Site EUI:	31,883	19,427	19,549	31,883 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	0	0	0	0
Indirect Emissions:	19	21	18	15
Total Emissions:	19	21	18	15

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

Total Emissions:	53.9	32.8	33	53.9
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% Difference from National Median:

Site EUI:	-64.52	-34.76	-44.18	-72.08
Total Emissions:	-64.56	-34.76	-44.24	-72.17

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	247.74	211.95 N/A	MBTU
Site EUI:	N/A	12,774	10,929 N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A