

STATEMENT OF ENERGY PERFORMANCE

DNRC-CLO Helitack Area FGHI
 8001 N Montana Ave
 Helena MT 59602

Date: 8/24/2021
 Year Built: 1991
 Parent: DNRC Central Land Office

	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:	2,680	2,680	2,680	2,680	2,680	2,680	2,680 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:	24.7	34.7	61.4	72.1	94.7	100.7	71.1 MBTU
Site EUI:	9,217	12,947	22,894	26,919	35,347	37,591	26,545 BTU/ft2
Electricity:	355	6,419	10,786	18,578	25,539	22,000	15,088 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	0.0 kW
Natural Gas:	235	128	246	88	76	257	197 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$122	\$765	\$1,355	\$2,321	\$3,125	\$2,861	\$1,967
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$430	\$293	\$391	\$241	\$239	\$357	\$325
Total Energy Cost:	\$552	\$1,058	\$1,747	\$2,563	\$3,363	\$3,218	\$2,293
Energy Cost/ft2	\$0.206	\$0.395	\$0.652	\$0.956	\$1.255	\$1.201	\$0.855

Weather Normalized Energy Use:

Site Energy Use:	24.7	34.7	61.4	72.1	93.7	92.5	76.9 MBTU
Site EUI:	9,217	12,947	22,894	26,919	34,952	34,521	28,695 BTU/ft2
Electricity:	355	6,419	10,786	18,578	25,228	20,617	16,112 kWh
Natural Gas:	235	128	246	88	76	222	219 Therms

National Median Energy Use:

Site Energy Use:	210.7	111.0	113.9	92.5	90.0	101.6	103.3 MBTU
Site EUI:	78,603	41,434	42,517	34,499	33,564	37,925	38,540 BTU/ft2

% Difference from National Median:

Site EUI:	-88.27%	-68.75%	-46.15%	-21.97%	5.31%	-0.88%	-31.13%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	1.2	0.7	1.3	0.5	0.4	1.4	1.0
Indirect Emissions:	0.1	1.8	3.1	5.4	7.5	6.4	4.4
Total Emissions:	1.4	2.6	4.5	5.9	7.9	7.8	5.4

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

Total Emissions:	11.5	8.2	8.3	7.5	7.5	7.9	7.9
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Adjusted Energy Based on Current Year:

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

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2017 to Baseline	N/A
2018 to Baseline	N/A
2019 to Baseline	N/A
Current to Baseline	N/A
2019 to 2020	N/A

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