

STATEMENT OF ENERGY PERFORMANCE

DNRC-CLO Well & Pumphouse
 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:	120	120	120	120	120	120	120 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:	32.6	26.5	9.5	11.5	9.2	12.1	12.3 MBTU
Site EUI:	271,419	220,745	79,320	96,167	76,816	101,203	102,400 BTU/ft2
Electricity:	9,546	7,764	2,790	3,382	2,702	3,559	3,601 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	0.0 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$1,001	\$902	\$418	\$483	\$391	\$525	\$525
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$1,001	\$902	\$418	\$483	\$391	\$525	\$525
Energy Cost/ft2	\$8.343	\$7.514	\$3.483	\$4.021	\$3.262	\$4.375	\$4.374

Weather Normalized Energy Use:

Site Energy Use:	31.2	26.3	9.2	10.5	8.9	11.5	12.0 MBTU
Site EUI:	259,927	218,826	76,899	87,512	74,284	96,014	99,612 BTU/ft2
Electricity:	9,142	7,696	2,705	3,078	2,613	3,377	3,503 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	3.8	3.8	3.8	3.8	3.8	3.8	3.8 MBTU
Site EUI:	31,883	31,883	31,883	31,883	31,883	31,883	31,883 BTU/ft2

% Difference from National Median:

Site EUI:	751.29%	592.35%	148.78%	201.62%	140.93%	217.42%	221.17%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	2.8	1.9	0.8	1.0	0.8	1.0	1.1
Total Emissions:	2.8	2.3	0.8	1.0	0.8	1.0	1.1

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

Total Emissions:	0.3	0.3	0.3	0.3	0.3	0.3	0.3
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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