

STATEMENT OF ENERGY PERFORMANCE

DNRC-CLO Interagency Dispatch D
8001 North Montana Avenue
Helena, MT 59602

Date: 11/30/2023
Year Built: 2011
Parent: DNRC Central Land Office

	Baseline:	2014	2017	2019	2020	2021	Current:
Energy Date:	12/31/2012	12/31/2014	12/31/2017	12/31/2019	12/31/2020	12/31/2021	12/31/2022
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	1,400	1,400	1,400	1,400	1,400	1,400	1,400 Sq. Ft.
Heating Degree Days	7046	7428	7862	8591	6940	6908	7804
Cooling Degree Days	517	469	731	398	506	792	720

Reported Annual Energy Use:

Site Energy Use:	73.8	120.9	129.7	124.6	107.4	127.0	111.6 MBTU
Site EUI:	52.7	86.3	92.6	89.0	76.7	90.7	79.7 kBTU/ft2
Electricity:	N/A	29,775	31,689	26,996	25,127	28,741	26,603 kWh
Max Electric Demand:	8.0	9.1	8.5	7.8	7.7	10.6	8.5 kW
Natural Gas:	211	193	216	325	217	290	209 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$1,768	\$3,149	\$3,335	\$2,974	\$2,900	\$3,296	\$3,094
Electric Demand Cost:	\$569	\$801	\$797	\$773	\$824	\$29	N/A
Natural Gas Cost:	\$369	\$386	\$329	\$399	\$334	\$423	\$385
Total Energy Cost:	\$2,137	\$3,535	\$3,664	\$3,373	\$3,233	\$3,719	\$3,479
Energy Cost/ft2	\$1.53	\$2.53	\$2.62	\$2.41	\$2.31	\$2.66	\$2.48

Weather Normalized Energy Use:

Site Energy Use:	74.2	120.2	127.3	119.4	109.6	129.2	111.7 MBTU
Site EUI:	85.8	85.8	90.9	85.3	78.3	92.3	79.8 kBTU/ft2
Electricity:	15,160	29,775	31,537	26,996	25,127	28,741	26,603 kWh
Natural Gas:	225	186	197	273	239	312	209 Therms

National Median Energy Use:

Site Energy Use:	54.3	49.6	49.8	53.3	51.1	52.1	50.5 kBTU
Site EUI:	35.4	35.4	35.6	38.1	36.5	37.2	36.1 kBTU/ft2

% Difference from National Median:

Site EUI:	35.8%	143.8%	160.4%	133.6%	110.3%	144.0%	120.9%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	1.1	1.0	1.1	1.7	1.2	1.5	1.1
Indirect Emissions:	4.7	12.3	9.4	8.8	6.9	8.3	7.7
Total Emissions:	5.8	13.4	10.6	10.5	8.0	9.9	8.8

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

Total Emissions:	4.3	5.5	4.1	4.5	3.8	4.0	4.0
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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 kBTU
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: 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
2017 to Baseline	N/A	
2019 to Baseline	N/A	
2020 to Baseline	N/A	
2021 to Baseline	N/A	
Current to Baseline	N/A	
2021 to 2022	N/A	