

STATEMENT OF ENERGY PERFORMANCE

DNRC-Missoula Building C
 2705 Spurgin Road
 Missoula MT 59804

Date: 8/24/2021
 Year Built: 1972
 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:	72	85	90	87	93	94	94
Gross Floor Area:	5,707	5,707	5,707	5,707	5,707	5,707	5,707 Sq. Ft.
Heating Degree Days	6934	6992	7000	7738	7416	8111	7235
Cooling Degree Days	646	396	388	528	279	288	337

Reported Annual Energy Use:

Site Energy Use:	333.2	174.8	148.1	167.6	132.4	129.9	129.4 MBTU
Site EUI:	58,376	30,627	25,944	29,364	23,202	22,762	22,666 BTU/ft2
Electricity:	49,037	51,227	43,395	49,116	38,808	38,073	37,912 kWh
Max Electric Demand:	20.0	40.0	29.2	30.8	20.8	24.8	23.2 kW
Natural Gas:	1,658	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,789	\$7,035	\$6,102	\$6,097	\$5,039	\$5,512	\$5,427
Electric Demand Cost:	\$1,647	\$3,337	\$2,520	\$2,207	\$2,017	\$2,432	\$2,336
Natural Gas Cost:	\$2,180	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$6,969	\$7,035	\$6,102	\$6,097	\$5,039	\$5,512	\$5,427
Energy Cost/ft2	\$1.221	\$1.233	\$1.069	\$1.068	\$0.883	\$0.966	\$0.951

Weather Normalized Energy Use:

Site Energy Use:	341.3	176.2	149.2	163.6	131.4	124.7	130.0 MBTU
Site EUI:	59,796	30,871	26,143	28,664	23,031	21,852	22,778 BTU/ft2
Electricity:	49,168	51,636	43,728	47,944	38,522	36,551	38,100 kWh
Natural Gas:	1,735	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	460.9	314.1	314.0	322.6	314.8	320.8	314.8 MBTU
Site EUI:	80,758	55,029	55,012	56,521	55,154	56,212	55,156 BTU/ft2

% Difference from National Median:

Site EUI:	-27.71%	-44.34%	-52.84%	-48.05%	-57.93%	-59.51%	-58.91%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	8.8	0.0	0.0	0.0	0.0	0.0	0.0
Indirect Emissions:	14.3	25.8	12.7	14.3	11.3	11.1	11.1
Total Emissions:	23.1	14.9	12.7	14.3	11.3	11.1	11.1

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

Total Emissions:	32.0	26.9	26.9	27.6	26.9	27.4	26.9
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Adjusted Energy Based on Current Year:

Site Energy Use:	330.3	175.2	148.5	163.5	132.4	127.5	129.4 MBTU
Site EUI:	57,876	30,698	26,012	28,655	23,203	22,335	22,666 BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	-46.96%
2015 to Baseline	-55.06%
2017 to Baseline	-50.49%
2018 to Baseline	-59.91%
2019 to Baseline	-61.41%
Current to Baseline	-60.84%
2019 to 2020	1.48%

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