

STATEMENT OF ENERGY PERFORMANCE

FWP-Missoula HQ
3201 Spurgin Road
Missoula MT 59801

Date: 7/21/2020
Year Built: 1981
Parent: N/A

	Baseline:	2012	2015	2018	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	22,177	22,177	22,177	22,177	22,177 Sq. Ft.
Heating Degree Days	6934	6992	7000	7416	8111
Cooling Degree Days	646	396	388	279	288

Reported Annual Energy Use:

Site Energy Use:	38.4	33.0	41.5	40.2	48.1 MBTU
Site EUI:	38,415	32,993	41,535	40,158	48,076 BTU/ft2
Electricity:	118,229	123,885	179,315	176,056	193,506 kWh
Max Electric Demand:	36.0	38.0	42.8	46.8	51.6 kW
Natural Gas:	4,485	3,090	3,093	2,899	4,059 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$10,701	\$12,268	\$18,961	\$18,257	\$20,805
Electric Demand Cost:	\$2,152	\$3,235	\$4,334	\$4,744	\$5,435
Natural Gas Cost:	\$5,192	\$3,230	\$2,960	\$2,548	\$3,204
Energy Cost/ft2	\$0.717	\$0.699	\$0.988	\$0.938	\$1.083

Weather Normalized Energy Use:

Site Energy Use:	877.5	749.3	931.3	872.1	962.0 MBTU
Site EUI:	39,567	33,788	41,995	39,324	43,379 BTU/ft2
Electricity:	118,229	123,885	179,315	175,290	188,719 kWh
Natural Gas:	4,741	3,266	3,195	2,740	3,181 Therms

National Median Energy Use:

Site Energy Use:	1053.8	960.6	894.9	887.7	927.9 MBTU
Site EUI:	47,520	43,316	40,352	40,026	41,839 BTU/ft2

% Difference from National Median:

Site EUI:	-19.16%	-23.83%	2.93%	0.33%	14.91%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	23.8	16.4	16.4	15.4	21.6
Indirect Emissions:	35.1	36.8	53.3	52.3	57.5
Total Emissions:	59.0	53.2	69.7	67.7	79.1

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

Total Emissions:	72.9	69.9	67.7	67.5	68.8
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	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
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	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