

STATEMENT OF ENERGY PERFORMANCE

FWP-First Peoples Visitor Center
10 Miles South of Great Falls I-15
Ulm, MT 59485

Date: 12/18/2023
Year Built: 1999
Parent: N/A

	Baseline:	2014	2017	2019	2020	2021	Current:
Energy Date:	12/31/2007	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:	6,673	6,673	6,673	6,673	6,673	6,673	6,673 Sq. Ft.
Heating Degree Days	7085	7839	7640	8695	7317	7374	7948
Cooling Degree Days	637	361	540	281	356	605	586

Reported Annual Energy Use:

Site Energy Use:	133.9	110.0	111.3	85.6	69.2	89.9	80.0 MBTU
Site EUI:	20.1	16.5	16.7	12.8	10.4	13.5	12.0 kBTU/ft2
Electricity:	39,252	32,231	32,627	25,100	20,283	26,334	23,473 kWh
Max Electric Demand:	30.0	30.8	30.2	27.7	24.1	31.4	28.8 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,914	\$4,474	\$4,432	\$3,721	\$3,479	\$4,033	\$3,656
Electric Demand Cost:	\$2,343	\$1,937	\$1,970	\$1,668	\$1,786	N/A	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$4,914	\$4,474	\$4,432	\$3,721	\$3,479	\$4,033	\$3,656
Energy Cost/ft2	\$0.74	\$0.67	\$0.66	\$0.56	\$0.52	\$0.60	\$0.55

Weather Normalized Energy Use:

Site Energy Use:	127.8	107.2	103.4	85.6	69.2	79.0	70.6 MBTU
Site EUI:	19.2	16.1	15.5	12.8	10.4	11.8	10.6 kBTU/ft2
Electricity:	37,466	31,428	30,310	25,100	20,283	23,143	20,697 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:	266.9	266.9	266.9	266.9	266.9	266.9	267.0 kBTU
Site EUI:	40.0	40.0	40.0	40.0	40.0	40.0	40.0 kBTU/ft2

% Difference from National Median:

Site EUI:	-49.8%	-58.8%	-58.3%	-67.9%	-74.1%	-66.3%	-70.0%
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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:	15.4	13.4	9.7	8.2	5.6	7.6	6.8
Total Emissions:	15.4	13.4	9.7	8.2	5.6	7.6	6.8

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

Total Emissions:	30.6	32.4	23.3	25.5	21.4	22.7	22.7
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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
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

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