

STATEMENT OF ENERGY PERFORMANCE

Eastern MT Veterans Home
 2000 Montana Avenue
 Glendive MT 59330

Date: 8/24/2021
 Year Built: 1995
 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	10/31/2008
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	48,664	48,664	48,664	48,664	48,664	48,664	48,664 Sq. Ft.
Heating Degree Days	7024	6591	6751	7320	8476	8583	7736
Cooling Degree Days	1063	1124	820	1022	669	565	779

Reported Annual Energy Use:

Site Energy Use:	11186.5	N/A	N/A	N/A	N/A	N/A	11754.1 MBTU
Site EUI:	229,873	N/A	N/A	N/A	N/A	N/A	241,535 BTU/ft2
Electricity:	1,026,621	N/A	1,018,186	1,010,281	1,010,550	996,115	1,024,815 kWh
Max Electric Demand:	274.2	N/A	252.2	230.0	237.9	236.7	262.1 kW
Natural Gas:	76,837	N/A	N/A	N/A	N/A	N/A	82,574 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$61,834	N/A	\$64,823	\$73,518	\$75,166	\$85,016	\$74,841
Electric Demand Cost:	\$12,600	N/A	\$19,951	\$22,767	\$23,800	\$24,168	\$13,588
Natural Gas Cost:	\$8,092	N/A	N/A	N/A	N/A	N/A	\$8,707
Total Energy Cost:	\$69,926	N/A	N/A	N/A	N/A	N/A	\$83,547
Energy Cost/ft2	\$1.437	N/A	N/A	N/A	N/A	N/A	\$1.717

Weather Normalized Energy Use:

Site Energy Use:	11463.1	N/A	N/A	N/A	N/A	N/A	11747.9 MBTU
Site EUI:	235,556	N/A	N/A	N/A	N/A	N/A	241,409 BTU/ft2
Electricity:	1,012,764	N/A	1,009,285	992,019	1,013,154	1,003,972	1,025,514 kWh
Natural Gas:	80,075	N/A	N/A	N/A	N/A	N/A	82,489 Therms

National Median Energy Use:

Site Energy Use:	6062.9	4817.7	4817.7	4817.7	4817.7	4817.7	6160.3 MBTU
Site EUI:	124,586	99,000	99,000	99,000	99,000	99,000	126,588 BTU/ft2

% Difference from National Median:

Site EUI:	84.51%	N/A	N/A	N/A	N/A	N/A	90.80%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	408.1	N/A	N/A	N/A	N/A	N/A	438.6
Indirect Emissions:	299.6	N/A	297.1	294.8	294.9	290.7	299.1
Total Emissions:	707.7	N/A	N/A	N/A	N/A	N/A	737.6

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

Total Emissions:	383.6	327.6	327.6	327.6	327.6	327.6	386.6
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Adjusted Energy Based on Current Year:

Site Energy Use:	11171.5	N/A	N/A	N/A	N/A	N/A	11754.1 MBTU
Site EUI:	229,564	N/A	N/A	N/A	N/A	N/A	241,535 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