

STATEMENT OF ENERGY PERFORMANCE

Governor's Residence
2 Carson
Helena MT 59620

Date: 7/21/2020
Year Built: 1958
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:	11,366	11,366	11,366	11,366	11,366 Sq. Ft.
Heating Degree Days	6778	7046	6715	7820	8591
Cooling Degree Days	730	517	551	432	398

Reported Annual Energy Use:

Site Energy Use:	60.6	60.8	59.1	68.9	73.0 MBTU
Site EUI:	60,601	60,849	59,106	68,873	72,987 BTU/ft2
Electricity:	65,565	44,796	40,530	48,263	43,390 kWh
Max Electric Demand:	0.0	0.0	25.0	28.6	25.0 kW
Natural Gas:	4,651	5,388	5,335	6,181	6,815 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$6,154	\$4,614	\$4,521	\$5,346	\$5,061
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$4,772	\$4,217	\$3,915	\$4,180	\$4,420
Energy Cost/ft2	\$0.961	\$0.777	\$0.742	\$0.838	\$0.834

Weather Normalized Energy Use:

Site Energy Use:	719.8	716.3	704.3	759.9	772.7 MBTU
Site EUI:	63,328	63,018	61,965	66,854	67,987 BTU/ft2
Electricity:	64,201	44,118	38,537	47,135	43,646 kWh
Natural Gas:	5,007	5,657	5,728	5,990	6,238 Therms

National Median Energy Use:

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 from National Median:

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

Direct Emissions:	24.7	28.6	28.3	32.8	36.2
Indirect Emissions:	19.5	13.3	12.0	14.3	12.9
Total Emissions:	44.2	41.9	40.4	47.2	49.1

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

Total Emissions:	N/A	N/A	N/A	N/A	N/A
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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