

STATEMENT OF ENERGY PERFORMANCE

DLI-Billings UI Claims
624 North 24th Street
Billings, MT 59101

Date: 11/27/2023
Year Built: 1958
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:	49	33	37	48	43	51	62
Gross Floor Area:	12,926	12,926	12,926	12,926	12,926	12,926	12,926 Sq. Ft.
Heating Degree Days	6634	7059	6901	7662	6596	6523	7256
Cooling Degree Days	841	586	844	748	702	999	862

Reported Annual Energy Use:

Site Energy Use:	1240.2	1697.7	1550.4	1353.0	1457.0	1276.4	1183.0 MBTU
Site EUI:	95.9	131.3	119.9	104.7	112.7	98.7	91.5 kBTU/ft2
Electricity:	143,111	143,830	147,871	136,315	129,522	125,754	101,570 kWh
Max Electric Demand:	56.0	42.6	44.8	37.6	39.6	43.6	27.8 kW
Natural Gas:	7,520	12,070	10,459	8,879	10,151	8,473	8,364 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$13,157	\$14,998	\$15,085	\$15,190	\$14,946	\$13,077	\$10,559
Electric Demand Cost:	\$4,081	\$4,117	\$4,046	\$4,470	\$4,636	N/A	N/A
Natural Gas Cost:	\$5,650	\$9,220	\$6,594	\$5,387	\$5,842	\$6,802	\$8,791
Total Energy Cost:	\$18,807	\$24,218	\$21,679	\$20,577	\$20,788	\$19,879	\$19,350
Energy Cost/ft2	\$1.45	\$1.87	\$1.68	\$1.59	\$1.61	\$1.54	\$1.50

Weather Normalized Energy Use:

Site Energy Use:	1240.7	1664.7	1547.8	1256.0	1471.1	1261.9	1125.1 MBTU
Site EUI:	96.0	128.8	119.7	97.2	113.8	97.6	87.0 kBTU/ft2
Electricity:	138,885	143,143	144,975	135,672	129,500	120,602	100,691 kWh
Natural Gas:	7,668	11,763	10,532	7,931	10,293	8,504	7,816 Therms

National Median Energy Use:

Site Energy Use:	1229.0	1376.2	1328.5	1323.2	1344.9	1306.3	1389.4 kBTU
Site EUI:	95.1	106.5	102.8	102.4	104.0	101.1	107.5 kBTU/ft2

% Difference from National Median:

Site EUI:	0.9%	23.4%	16.7%	2.2%	8.3%	-2.3%	-14.9%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	39.9	64.1	55.6	47.2	53.9	45.0	44.4
Indirect Emissions:	56.0	59.6	44.0	44.5	35.5	36.4	29.4
Total Emissions:	95.9	123.7	99.5	91.7	89.4	81.4	73.8

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

Total Emissions:	95.1	100.3	85.3	89.7	82.5	83.3	86.7
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Adjusted Energy Based on Current Year:

Site Energy Use:	1260.0	1721.6	1564.7	1344.2	1488.0	1294.9	1183.0 kBTU
Site EUI:	97.5	133.2	121.0	104.0	115.1	100.2	91.5 kBTU/ft2

% Difference Adjusted Site Energy Use

2014 to Baseline	36.63%
2017 to Baseline	24.18%
2019 to Baseline	6.68%
2020 to Baseline	18.10%
2021 to Baseline	2.77%
Current to Baseline	-6.11%
2021 to 2022	-8.65%

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