

STATEMENT OF ENERGY PERFORMANCE

DLI-Billings UI Claims
624 N 24th St
Billings MT 59107

Date: 8/24/2021
Year Built: 1958
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	12/31/2020
Energy Star Score:	49	25	41	37	45	48	43
Gross Floor Area:	12,926	12,926	12,926	12,926	12,926	12,926	12,926 Sq. Ft.
Heating Degree Days	6634	6093	6079	6901	7387	7662	6596
Cooling Degree Days	841	945	723	844	517	748	702
Reported Annual Energy Use:							
Site Energy Use:	1240.2	1825.6	1432.7	1550.4	1358.3	1353.0	1457.0 MBTU
Site EUI:	95,950	141,232	110,837	119,945	105,082	104,671	112,718 BTU/ft2
Electricity:	143,111	166,151	139,143	147,871	141,258	136,315	129,522 kWh
Max Electric Demand:	56.0	49.0	48.0	44.8	37.0	37.6	39.6 kW
Natural Gas:	7,520	12,587	9,579	10,459	8,763	8,879	10,151 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$13,157	\$16,008	\$15,749	\$15,085	\$14,614	\$15,190	\$14,946
Electric Demand Cost:	\$4,081	\$4,235	\$4,528	\$4,046	\$3,881	\$4,470	\$4,636
Natural Gas Cost:	\$5,650	\$7,304	\$6,369	\$6,594	\$5,410	\$5,387	\$5,842
Total Energy Cost:	\$18,807	\$23,312	\$22,118	\$21,679	\$20,024	\$20,577	\$20,788
Energy Cost/ft2	\$1.455	\$1.804	\$1.711	\$1.677	\$1.549	\$1.592	\$1.608
Weather Normalized Energy Use:							
Site Energy Use:	1247.8	1881.6	1488.0	1547.3	1297.0	1259.3	1471.1 MBTU
Site EUI:	96,534	145,567	115,114	119,707	100,342	97,423	113,810 BTU/ft2
Electricity:	140,977	161,762	136,251	144,827	142,461	136,633	129,500 kWh
Natural Gas:	7,668	13,297	10,231	10,532	8,110	7,931	10,293 Therms
National Median Energy Use:							
Site Energy Use:	1229.0	1327.0	1288.5	1328.5	1287.9	1323.2	1344.9 MBTU
Site EUI:	95,077	102,664	99,685	102,774	99,640	102,369	104,043 BTU/ft2
% Difference from National Median:							
Site EUI:	0.92%	37.57%	11.19%	16.71%	5.46%	2.25%	8.34%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	39.9	66.9	50.9	55.6	46.5	47.2	53.9
Indirect Emissions:	41.8	45.0	40.6	43.2	41.2	39.8	37.8
Total Emissions:	81.7	115.3	91.5	98.7	87.8	86.9	91.7
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	81.0	83.8	82.3	84.6	83.2	85.0	84.7
Adjusted Energy Based on Current Year:							
Site Energy Use:	1233.7	1835.4	1450.3	1532.0	1341.8	1316.2	1457.0 MBTU
Site EUI:	95,447	141,994	112,197	118,525	103,804	101,822	112,718 BTU/ft2
% Difference Adjusted Site Energy Use							
2012 to Baseline	48.77%	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					
2015 to Baseline	17.55%						
2017 to Baseline	24.18%						
2018 to Baseline	8.76%						
2019 to Baseline	6.68%						
Current to Baseline	18.10%						
2019 to 2020	10.70%						