

STATEMENT OF ENERGY PERFORMANCE

DMA-Gallatin Readiness Center
361 Tower Road
Belgrade, MT 59714

Date: 11/27/2023
Year Built: 2003
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:	50,132	50,132	50,132	50,132	50,132	50,132	50,132 Sq. Ft.
Heating Degree Days	7094	8250	8315	9230	7828	7620	8786
Cooling Degree Days	591	199	340	163	247	470	467
Reported Annual Energy Use:							
Site Energy Use:	2594.4	2425.1	2164.6	2379.2	2248.7	2237.9	2206.8 MBTU
Site EUI:	51.8	48.4	43.2	47.5	44.9	44.6	44.0 kBTU/ft2
Electricity:	239,030	243,111	212,249	214,378	220,727	227,193	195,149 kWh
Max Electric Demand:	103.0	85.2	109.0	98.8	95.2	101.2	93.2 kW
Natural Gas:	17,788	15,956	14,404	16,478	14,955	14,628	15,409 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$22,547	\$26,257	\$24,961	\$25,463	\$26,857	\$26,918	\$24,733
Electric Demand Cost:	\$7,470	\$7,903	\$8,450	\$8,610	\$9,367	\$335	N/A
Natural Gas Cost:	\$18,755	\$14,443	\$10,757	\$11,167	\$10,369	\$12,518	\$14,846
Total Energy Cost:	\$41,302	\$40,700	\$35,718	\$36,630	\$37,226	\$39,436	\$39,579
Energy Cost/ft2	\$0.82	\$0.81	\$0.71	\$0.73	\$0.74	\$0.79	\$0.79
Weather Normalized Energy Use:							
Site Energy Use:	2679.1	2303.0	2053.1	2107.7	2213.5	2209.4	2030.0 MBTU
Site EUI:	53.4	45.9	41.0	42.0	44.2	44.1	40.5 kBTU/ft2
Electricity:	237,668	243,111	212,249	214,378	220,727	227,278	195,640 kWh
Natural Gas:	18,682	14,735	13,289	13,763	14,604	14,339	13,625 Therms
National Median Energy Use:							
Site Energy Use:	2796.9	2714.7	2736.5	2818.3	2735.4	2702.3	2836.1 kBTU
Site EUI:	55.8	54.2	54.6	56.2	54.6	53.9	56.6 kBTU/ft2
% Difference from National Median:							
Site EUI:	-7.2%	-10.7%	-20.9%	-15.6%	-17.8%	-17.2%	-22.2%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	94.4	84.8	76.5	87.5	79.4	77.7	81.8
Indirect Emissions:	93.6	100.7	63.1	70.0	60.4	65.8	56.5
Total Emissions:	188.0	185.5	139.6	157.5	139.9	143.5	138.4
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	202.7	207.6	176.5	186.6	170.2	173.3	177.8
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	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					
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						