

STATEMENT OF ENERGY PERFORMANCE

MDT-Kalispell Office
85 5th Ave NE
Kalispell, MT 59901

Date: 11/22/2023
Year Built: 1999
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:	42,108	42,108	42,108	42,108	42,108	42,108	42,108 Sq. Ft.
Heating Degree Days	7475	8025	8158	8349	7606	7442	8363
Cooling Degree Days	371	213	313	136	185	452	276
Reported Annual Energy Use:							
Site Energy Use:	1998.8	2158.1	2207.3	2299.6	1976.2	1939.3	2333.1 MBTU
Site EUI:	47.5	51.3	52.4	54.6	46.9	46.1	55.4 kBTU/ft2
Electricity:	130,115	192,606	183,360	173,867	144,046	149,991	174,939 kWh
Max Electric Demand:	46.4	40.8	33.6	40.0	29.6	34.4	38.4 kW
Natural Gas:	15,548	15,010	15,817	17,064	14,848	14,275	17,362 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$9,085	\$13,789	\$13,405	\$13,302	\$11,218	\$11,549	\$13,098
Electric Demand Cost:	\$958	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$16,852	\$14,038	\$12,065	\$11,930	\$10,765	\$12,513	\$16,754
Total Energy Cost:	\$25,937	\$27,827	\$25,470	\$25,233	\$21,983	\$24,063	\$29,852
Energy Cost/ft2	\$0.62	\$0.66	\$0.60	\$0.60	\$0.52	\$0.57	\$0.71
Weather Normalized Energy Use:							
Site Energy Use:	2125.1	2131.3	2101.1	2136.9	2105.5	2046.7	2169.3 MBTU
Site EUI:	50.5	50.6	49.9	50.7	50.0	48.6	51.5 kBTU/ft2
Electricity:	130,115	190,945	178,859	168,628	146,873	149,626	167,576 kWh
Natural Gas:	16,811	14,798	14,908	15,615	16,044	15,362	15,975 Therms
National Median Energy Use:							
Site Energy Use:	2612.9	2374.8	2431.5	2503.6	2531.0	2486.5	2509.9 kBTU
Site EUI:	62.1	56.4	57.7	59.5	60.1	59.0	59.6 kBTU/ft2
% Difference from National Median:							
Site EUI:	-23.5%	-9.1%	-9.2%	-8.2%	-21.9%	-22.0%	-7.0%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	82.5	79.7	84.0	90.6	78.9	75.8	92.2
Indirect Emissions:	51.0	79.8	54.5	56.8	39.4	43.4	50.7
Total Emissions:	133.5	159.5	138.5	147.4	118.3	119.3	142.9
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	174.5	175.5	152.6	160.5	151.5	152.9	153.7
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						