

STATEMENT OF ENERGY PERFORMANCE

DMA-Dillon Readiness Center
1070 Highway 41
Dillon, MT 59725

Date: 11/27/2023
Year Built: 2000
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:	28,073	28,073	28,073	28,073	28,073	28,073	28,073 Sq. Ft.
Heating Degree Days	7701	7518	7784	8075	7884	7366	8154
Cooling Degree Days	454	229	318	337	372	480	637

Reported Annual Energy Use:

Site Energy Use:	1877.1	1915.6	1701.0	2068.5	1863.9	1871.8	2242.0 MBTU
Site EUI:	66.9	68.2	60.6	73.7	66.4	66.7	79.9 kBTU/ft2
Electricity:	180,453	187,040	174,951	185,120	185,920	171,600	164,240 kWh
Max Electric Demand:	47.0	55.5	52.8	58.4	52.8	60.8	56.8 kW
Natural Gas:	12,614	12,774	11,041	14,369	12,296	12,863	16,816 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$8,658	\$10,499	\$10,306	\$11,079	\$11,118	N/A	\$9,202
Electric Demand Cost:	\$1,449	\$1,521	\$1,569	\$1,823	\$1,857	N/A	N/A
Natural Gas Cost:	\$13,386	\$11,525	\$8,294	\$9,718	\$8,633	\$10,857	\$11,308
Total Energy Cost:	\$22,044	\$22,024	\$18,601	\$20,797	\$19,751	N/A	\$20,510
Energy Cost/ft2	\$0.79	\$0.78	\$0.66	\$0.74	\$0.70	N/A	\$0.73

Weather Normalized Energy Use:

Site Energy Use:	1935.3	2005.9	1726.0	2077.9	1908.9	1990.3	2177.3 MBTU
Site EUI:	68.9	71.5	61.5	74.0	68.0	70.9	77.6 kBTU/ft2
Electricity:	180,663	187,548	169,939	185,661	185,920	171,600	154,754 kWh
Natural Gas:	13,189	13,660	11,462	14,444	12,745	14,048	16,493 Therms

National Median Energy Use:

Site Energy Use:	1543.2	1534.7	1506.0	1581.8	1523.0	1568.9	1684.9 kBTU
Site EUI:	55.0	54.7	53.6	56.3	54.2	55.9	60.0 kBTU/ft2

% Difference from National Median:

Site EUI:	21.6%	24.8%	12.9%	30.8%	22.4%	19.3%	33.1%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	66.9	67.8	58.6	76.3	65.3	68.3	89.3
Indirect Emissions:	70.7	77.5	52.0	60.4	50.9	49.7	47.6
Total Emissions:	137.6	145.3	110.7	136.8	116.2	118.0	136.9

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

Total Emissions:	113.1	116.4	98.0	104.6	95.0	98.9	102.9
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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	