

STATEMENT OF ENERGY PERFORMANCE

MDT-DeBorgia Shop
Riverside Pit
De Borgia MT 59830

Date: 8/24/2021
Year Built: 2005
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:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	7,225	7,225	7,225	7,225	7,225	7,225	7,225 Sq. Ft.
Heating Degree Days	6934	6992	7000	7738	7416	8111	7235
Cooling Degree Days	646	396	388	528	279	288	337
Reported Annual Energy Use:							
Site Energy Use:	104.7	84.6	66.2	86.7	90.1	93.6	95.4 MBTU
Site EUI:	14,492	11,713	9,162	12,004	12,472	12,951	13,202 BTU/ft2
Electricity:	30,687	24,802	19,400	25,418	26,411	27,424	27,956 kWh
Max Electric Demand:	13.0	12.0	11.6	12.0	12.8	13.8	11.2 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$3,116	\$2,879	\$2,721	\$3,224	\$3,251	\$3,531	\$3,554
Electric Demand Cost:	\$1,101	\$1,024	\$1,056	\$1,172	\$1,162	\$1,294	\$1,259
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$3,116	\$2,879	\$2,721	\$3,224	\$3,251	\$3,531	\$3,554
Energy Cost/ft2	\$0.431	\$0.398	\$0.377	\$0.446	\$0.450	\$0.489	\$0.492
Weather Normalized Energy Use:							
Site Energy Use:	107.2	86.8	66.9	83.6	89.1	87.4	95.8 MBTU
Site EUI:	14,843	12,011	9,255	11,570	12,328	12,099	13,265 BTU/ft2
Electricity:	31,430	25,434	19,597	24,500	26,104	25,621	28,088 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
National Median Energy Use:							
Site Energy Use:	250.0	250.0	250.0	250.0	250.0	250.0	250.0 MBTU
Site EUI:	34,603	34,603	34,603	34,603	34,603	34,603	34,603 BTU/ft2
% Difference from National Median:							
Site EUI:	-58.12%	-66.15%	-73.52%	-65.31%	-63.96%	-62.57%	-61.85%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	9.0	5.9	5.7	7.4	7.7	8.0	8.2
Total Emissions:	9.0	7.2	5.7	7.4	7.7	8.0	8.2
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	21.4	21.4	21.4	21.4	21.4	21.4	21.4
Adjusted Energy Based on Current Year:							
Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A BTU/ft2
% Difference Adjusted Site Energy Use							
2012 to Baseline	N/A	Note: N/A has meanings as follows:					
2015 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2017 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2018 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2019 to Baseline	N/A						
Current to Baseline	N/A						
2019 to 2020	N/A						