

# STATEMENT OF ENERGY PERFORMANCE

MDT-Ferndale  
13114 MT HWY 83  
Bigfork MT 59911

Date: 8/24/2021  
Year Built: 1996  
Parent: MDT-Ferndale

	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:	480	7,705	7,705	7,705	7,705	7,705	7,705 Sq. Ft.
Heating Degree Days	7475	7505	7248	8158	7842	8349	7606
Cooling Degree Days	371	203	304	313	184	136	185
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	16.5	81.7	92.2	105.7	127.1	125.9	112.1 MBTU
Site EUI:	N/A	10,602	11,972	13,721	16,494	16,341	14,547 BTU/ft2
Electricity:	4,824	23,941	27,035	30,985	37,247	36,902	32,850 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	14.4 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>Reported Annual Energy Cost:</b>							
Electricity Cost:	\$457	\$1,676	\$1,972	\$2,251	\$2,661	\$2,663	\$2,414
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$457	\$1,676	\$1,972	\$2,251	\$2,661	\$2,663	\$2,414
Energy Cost/ft2	\$0.953	\$0.218	\$0.256	\$0.292	\$0.345	\$0.346	\$0.313
<b>Weather Normalized Energy Use:</b>							
Site Energy Use:	18.2	88.2	97.4	101.0	126.9	116.8	118.5 MBTU
Site EUI:	37,915	11,442	12,646	13,115	16,470	15,156	15,386 BTU/ft2
Electricity:	5,334	25,839	28,556	29,616	37,192	34,225	34,744 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>National Median Energy Use:</b>							
Site Energy Use:	266.6	266.6	266.6	266.6	266.6	266.6	266.6 MBTU
Site EUI:	555,458	34,603	34,603	34,603	34,603	34,603	34,603 BTU/ft2
<b>% Difference from National Median:</b>							
Site EUI:	N/A	-69.36%	-65.40%	-60.35%	-52.33%	-52.78%	-57.96%
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	1.4	11.0	7.9	9.0	10.9	10.8	9.6
Total Emissions:	1.4	7.0	7.9	9.0	10.9	10.8	9.6
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Total Emissions:	22.8	22.8	22.8	22.8	22.8	22.8	22.8
<b>Adjusted Energy Based on Current Year:</b>							
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
<b>% Difference Adjusted Site Energy Use</b>							
2012 to Baseline	N/A	<b>Note:</b> 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						