STATEMENT OF ENERGY PERFORMANCE

MDT-Dutton Quonset
1326 16 Road NE
Dutton MT  59433

Date: 8/24/2021
Year Built: 2006

Energy Date:

Energy Star Score:
N/A  N/A  N/A  N/A  N/A  N/A  N/A

Gross Floor Area:
5,400  5,400  5,400  5,400  5,400  5,400  5,400  5,400 Sq. Ft.

Heating Degree Days:
7085  6724  6913  7640  7962  8695  7317

Cooling Degree Days:
637  547  465  540  446  281  356

Reported Annual Energy Use:

Site Energy Use:
38.4  26.2  22.8  26.8  23.7  20.1  17.7 MBTU

Site EUI:
7,103  4,853  4,223  4,972  4,391  3,730  3,274 BTU/ft2

Electricity: 11,242  7,681  6,683  7,869  6,949  5,903  5,181 kWh

Max Electric Demand:
0  0  0  0  0  0  0 kW

Natural Gas:
N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A Therms

Reported Annual Energy Cost:

Electricity Cost:
$1,172  $897  $879  $1,029  $902  $823  $722

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  N/A

Total Energy Cost:
$1,172  $897  $879  $1,029  $902  $823  $722

Energy Cost/ft2:
$0.217  $0.166  $0.163  $0.190  $0.167  $0.152  $0.134

Weather Normalized Energy Use:

Site Energy Use:
38.4  28.3  23.9  26.8  23.7  19.3  18.0 MBTU

Site EUI:
7,103  5,245  4,423  4,972  4,391  3,577  3,340 BTU/ft2

Electricity:
11,242  8,301  7,000  7,869  6,949  5,662  5,286 kWh

Natural Gas:
N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A Therms

National Median Energy Use:

Site Energy Use:
186.9  186.9  186.9  186.9  186.9  186.9  186.9 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:
-79.47%  -85.97%  -87.80%  -85.63%  -87.31%  -89.22%  -90.54%

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:
3.3  2.9  2.0  2.3  2.0  1.7  1.5

Total Emissions:
3.3  2.2  2.0  2.3  2.0  1.7  1.5

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

Total Emissions:
16.0  16.0  16.0  16.0  16.0  16.0  16.0

Adjusted Energy Based on Current Year:

Site Energy Use:
N/A  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  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