

STATEMENT OF ENERGY PERFORMANCE

MDT-Cascade Shop
800 1st Street South
Cascade

Date: 9/7/2018
Year Built: 1960

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	4,272	6,472	6,472	6,472 Sq. Ft.
Heating Degree Days	7,085	6,724	7,320	6,560
Cooling Degree Days	637	547	468	547

Reported Annual Energy Use:

Site Energy Use:	105.97	353.22	N/A	353.22 MBTU
Site EUI:	24,805	54,577	N/A	54,577 BTU/ft ²
Electricity:	16,242	12,953	17,201	13,040 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	0	3,087	0	3,087 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$1,702	\$1,540	\$2,068	\$1,544
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$0	\$3,529	\$0	\$3,529
Energy Cost/ft ²	\$1.070	\$0.784	N/A	\$0.784

Weather Normalized Energy Use:

Site Energy Use:	N/A	435.66	N/A	435.66 MBTU
Site EUI:	N/A	67,314	N/A	67,314 BTU/ft ²
Electricity:	17,228	13,754	17,482	14,005 kWh
Natural Gas:	0	3,879	0	3,879 Therms

National Median Energy Use:

Site Energy Use:	211.52	309.79	309.79	493.59 MBTU
Site EUI:	49,512	47,867	47,867	76,265 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	0	16.4	0	16.4
Indirect Emissions:	5	4	5	4
Total Emissions:	8	20	N/A	20

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

Total Emissions:	15	22.8	22.8	28.3
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% Difference from National Median:

Site EUI:	-49.90	14.02	N/A	-28.44
Total Emissions:	-50.00	-10.96	N/A	-28.27

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A