

STATEMENT OF ENERGY PERFORMANCE

Montana Development Center
310 4th Avenue
Boulder

Date: 9/7/2018
Year Built: 1950

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	200,396	206,677	206,677	206,677 Sq. Ft.
Heating Degree Days	6,778	7,046	7,351	7,862
Cooling Degree Days	730	517	579	731

Reported Annual Energy Use:

Site Energy Use:	25738.48	19209.41	20118.75	18005.10 MBTU
Site EUI:	128,438	92,944	97,344	87,117 BTU/ft ²
Electricity:	1,742,227	1,394,611	1,358,661	1,207,533 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	197,940	144,510	154,830	138,850 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$153,607	\$140,124	\$139,176	\$128,125
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$190,957	\$114,996	\$115,931	\$92,854
Energy Cost/ft ²	\$1.719	\$1.234	\$1.234	\$1.069

Weather Normalized Energy Use:

Site Energy Use:	27677.27	20042.70	20691.08	17847.48 MBTU
Site EUI:	138,113	96,976	100,113	86,354 BTU/ft ²
Electricity:	1,755,254	1,394,611	1,358,661	1,207,533 kWh
Natural Gas:	216,883	152,843	160,553	137,274 Therms

National Median Energy Use:

Site Energy Use:	14816.07	14976.64	15288.52	15317.84 MBTU
Site EUI:	73,934	72,464	73,973	74,115 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	1051.4	767.6	822.4	737.5
Indirect Emissions:	518	415	404	359
Total Emissions:	1,569	1,182	1,226	1,097

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

Total Emissions:	903.3	921.7	931.9	932.8
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% Difference from National Median:

Site EUI:	73.72	28.26	31.59	17.54
Total Emissions:	73.73	28.25	31.59	17.55

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