

STATEMENT OF ENERGY PERFORMANCE

DMA-Sidney Armory
2190 West Holly
Sidney MT 59270

Date: 8/24/2021
Year Built: 1957
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	12/31/2018
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	9,376	9,376	9,376	N/A	N/A	N/A	9,376 Sq. Ft.
Heating Degree Days	8307	7943	7516	8106	9148	9343	9148
Cooling Degree Days	701	593	601	761	610	387	610
Reported Annual Energy Use:							
Site Energy Use:	606.2	572.4	447.4	450.6	503.0	N/A	503.0 MBTU
Site EUI:	64,658	61,051	47,712	#VALUE!	#VALUE!	N/A	53,644 BTU/ft2
Electricity:	31,511	19,952	40,296	40,137	31,647	N/A	31,647 kWh
Max Electric Demand:	13.9	11.5	20.1	16.3	14.1	N/A	14.1 kW
Natural Gas:	4,987	5,043	3,099	3,136	3,950	N/A	3,950 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$1,809	\$1,315	\$2,880	\$2,906	\$2,234	N/A	\$2,234
Electric Demand Cost:	\$147	\$35	\$368	\$188	\$41	N/A	\$41
Natural Gas Cost:	\$3,907	\$3,008	\$2,149	\$2,065	\$2,458	N/A	\$2,458
Total Energy Cost:	\$5,715	\$4,323	\$5,028	\$4,971	\$4,692	N/A	\$4,692
Energy Cost/ft2	\$0.610	\$0.461	\$0.536	#VALUE!	#VALUE!	N/A	\$0.500
Weather Normalized Energy Use:							
Site Energy Use:	634.7	621.8	503.9	476.5	476.5	N/A	476.5 MBTU
Site EUI:	67,695	66,316	53,744	#VALUE!	#VALUE!	N/A	50,825 BTU/ft2
Electricity:	31,313	19,952	42,488	41,408	31,233	N/A	31,233 kWh
Natural Gas:	5,279	5,537	3,589	3,352	3,700	N/A	3,700 Therms
National Median Energy Use:							
Site Energy Use:	615.3	665.3	527.1	529.1	587.1	375.9	587.1 MBTU
Site EUI:	65,624	70,958	56,223	N/A	N/A	N/A	62,617 BTU/ft2
% Difference from National Median:							
Site EUI:	-1.47%	-13.96%	-15.14%	#VALUE!	#VALUE!	N/A	-14.33%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	26.5	26.8	16.5	16.7	21.0	N/A	21.0
Indirect Emissions:	9.2	8.5	11.8	11.7	9.2	N/A	9.2
Total Emissions:	35.7	32.6	28.2	28.4	30.2	N/A	30.2
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	36.2	37.9	33.3	33.3	35.3	26.6	35.3
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						