

STATEMENT OF ENERGY PERFORMANCE

State Crime Lab
2679 Palmer Street
Missoula MT 59808

Date: 8/24/2021
Year Built: 2000
Parent: N/A

	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	1/31/2009	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:	30,985	30,985	30,985	30,985	30,985	30,985	30,985 Sq. Ft.
Heating Degree Days	7545	6992	7000	7738	7416	8111	7235
Cooling Degree Days	367	396	388	528	279	288	337
Reported Annual Energy Use:							
Site Energy Use:	7763.0	5934.5	5562.0	5702.1	5509.0	5930.6	5623.4 MBTU
Site EUI:	250,540	191,528	179,506	184,027	177,796	191,403	181,488 BTU/ft2
Electricity:	776,025	993,568	1,020,807	940,595	911,138	914,119	903,759 kWh
Max Electric Demand:	202.0	208.0	202.4	192.8	200.0	192.0	196.0 kW
Natural Gas:	51,152	25,444	20,790	24,928	24,002	28,116	25,398 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$66,596	\$87,651	\$100,280	\$92,086	\$88,357	\$90,429	\$91,919
Electric Demand Cost:	\$14,460	\$17,657	\$18,389	\$19,188	\$18,522	\$19,658	\$20,687
Natural Gas Cost:	\$58,898	\$20,252	\$15,488	\$17,851	\$16,357	\$18,268	\$16,900
Total Energy Cost:	\$125,494	\$107,903	\$115,768	\$109,938	\$104,714	\$108,698	\$108,819
Energy Cost/ft2	\$4.050	\$3.482	\$3.736	\$3.548	\$3.380	\$3.508	\$3.512
Weather Normalized Energy Use:							
Site Energy Use:	7612.7	6021.3	5598.4	5522.2	5456.4	5642.8	5656.1 MBTU
Site EUI:	245,688	194,331	180,682	178,221	176,097	182,113	182,543 BTU/ft2
Electricity:	779,381	993,568	1,020,807	940,595	911,609	915,033	903,759 kWh
Natural Gas:	49,534	26,313	21,155	23,129	23,460	25,207	25,725 Therms
National Median Energy Use:							
Site Energy Use:	5987.2	4810.7	4595.0	4845.5	4839.3	5004.4	4906.6 MBTU
Site EUI:	193,231	155,258	148,298	156,382	156,183	161,510	158,353 BTU/ft2
% Difference from National Median:							
Site EUI:	29.66%	23.36%	21.04%	17.68%	13.84%	18.51%	14.61%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	271.7	135.1	110.4	132.4	127.5	149.3	134.9
Indirect Emissions:	226.5	209.2	297.9	274.5	265.9	266.8	263.7
Total Emissions:	498.1	425.1	408.3	406.9	393.4	416.1	398.6
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	384.2	344.6	337.3	345.8	345.5	351.1	347.8
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						