STATEMENT OF ENERGY PERFORMANCE

2019 to Baseline

2019 to 2020

Current to Baseline

N/A

N/A

N/A

Fort Harrison USPFO/Info Proc Center Date: 8/24/2021 517 Mt Majo Street Year Built: 1960 Fort Harrison MT 59636 Parent: N/A

FOR Harrison WIT 39030	9030 Falent. N					IN/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	12/31/2020	
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Gross Floor Area:	53,561	53,561	53,561	53,561	53,561	53,561	53,561 Sq. Ft.	
Heating Degree Days	6778	7046	6715	7862	7820	8591	6940	
Cooling Degree Days	730	517	551	731	432	398	506	
Reported Annual Energy Use:								
Site Energy Use:	1444.4	1305.3	N/A	1243.8	1601.9	1172.7	1053.5 MBTU	
Site EUI:	26,967	24,370	N/A	23,222	29,908	21,895	19,669 BTU/ft2	
Electricity:	154,487	158,142	N/A	139,841	208,849	189,800	177,737 kWh	
Max Electric Demand:	59.0	51.0	N/A	67.6	80.4	94.0	90.0 kW	
Natural Gas:	9,173	7,657	N/A	7,666	8,893	5,251	4,471 Therms	
Reported Annual Energy Cost:								
Electricity Cost:	\$14,071	\$15,552	N/A	\$17,033	\$22,478	\$22,742	\$22,052	
Electric Demand Cost:	\$4,290	\$4,331	N/A	\$6,182		\$7,765	\$7,992	
Natural Gas Cost:	\$10,056	\$6,848	N/A	\$5,951	\$6,485	\$3,962	\$3,266	
Total Energy Cost:	\$24,128	\$22,401	N/A	\$22,984		\$26,704	\$25,317	
Energy Cost/ft2	\$0.450	\$0.418	N/A	\$0.429		\$0.499	\$0.473	
Weather Normalized Energy Use:								
Site Energy Use:	1552.3	1357.8	N/A	1223.6	1559.8	1078.8	1101.4 MBTU	
Site EUI:	28,983	25,351	N/A	22,846		20,142	20,563 BTU/ft2	
Electricity:	154,487	158,142	N/A	136,257		177,127	180,463 kWh	
Natural Gas:	10,252	8,183	N/A	7,587	8,591	4,745	4,856 Therms	
National Median Energy Use:								
Site Energy Use:	2831.6	2696.2	2147.1	2777.8	2615.0	2371.3	2324.1 MBTU	
Site EUI:	52,867	50,340	40,087	51,863	48,824	44,274	43,392 BTU/ft2	
% Difference from National Median:								
Site EUI:	onai Median: -48.99%	: -51.59%	N/A	-55.22%	-38.74%	-50.55%	-54.67%	
					-36.74%	-30.33%	-34.07%	
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Direct Emissions:	48.7	40.7	N/A	40.7	47.2	27.9	23.7	
Indirect Emissions:	45.1	42.6	N/A	40.8	60.9	55.4	51.9	
Total Emissions:	93.8	86.8	N/A	81.5	108.2	83.3	75.6	
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Total Emissions:	183.9	179.3	152.2	182.1	176.6	168.4	166.8	
Adjusted Energy Based	on Current Y	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	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 da	ata: Not avail	able due to ins	sufficient or n	nissing data	
2010 to Possilina	NT/A							