STATEMENT OF ENERGY PERFORMANCE

Current to Baseline

2021 to 2022

N/A

N/A

DNRC-CLO Helitack Area FGHI Date: 11/30/2023 8001 North Montana Avenue Year Built: 1991

Helena, MT 59602 Parent: DNRC Central Land Office

Helena, MT 59602	Parent:			DINKC Central Land Office				
	Baseline:	2014	2017	2019	2020	2021	Current:	
Energy Date:	12/31/2007	12/31/2014	12/31/2017	12/31/2019	12/31/2020	12/31/2021	12/31/2022	
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Gross Floor Area:	2,680	2,680	2,680	2,680	2,680	2,680	2,680 Sq. Ft.	
Heating Degree Days	6778	7428	7862	8591	6940	6908	7804	
Cooling Degree Days	730	469	731	398	506	792	720	
Reported Annual Energy Use:								
Site Energy Use:	24.7	31.3	72.1	100.7	71.1	86.8	78.5 MBTU	
Site EUI:	9.2	11.7	26.9	37.6	26.5	32.4	29.3 kBTU/ft2	
Electricity:	355	6,119	18,578	22,000	15,088	18,232	19,529 kWh	
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW	
Natural Gas:	235	105	88	257	197	246	119 Therms	
Reported Annual Energy Cost:								
Electricity Cost:	\$122	\$780	\$2,321	\$2,861	\$1,967	\$2,377	\$2,621	
Electric Demand Cost:	N/A	N/A	Ψ2,321 N/A	N/A	N/A	N/A	N/A	
Natural Gas Cost:	\$430	\$321	\$241	\$357	\$325	\$392	\$303	
Total Energy Cost:	\$552	\$1,101	\$2,563	\$3,218	\$2,293	\$2,769	\$2,924	
Energy Cost/ft2	\$0.21	\$0.41	\$0.96	\$1.20	\$0.86	\$1.03	\$1.09	
<u> </u>		* -	,	•	,	,	,	
Weather Normalized Er		21.2	72.1	02.5	760	00.2	77 O MOTH	
Site Energy Use:	24.7	31.3	72.1	92.5	76.9	90.3	75.9 MBTU	
Site EUI:	9.2	11.7	26.9	34.5	28.7	33.7	28.3 kBTU/ft2	
Electricity: Natural Gas:	355 235	6,119 105	18,578 88	20,617 222	16,112 219	18,659 266	18,850 kWh 116 Therms	
		103	88	222	219	200	110 Therms	
National Median Energ								
Site Energy Use:	210.7	108.0	92.5	101.6	103.3	103.8	94.4 kBTU	
Site EUI:	78.6	40.3	34.5	37.9	38.5	38.7	35.2 kBTU/ft2	
% Difference from National Median:								
Site EUI:	-88.3%	-71.0%	-22.0%	-0.9%	-31.1%	-16.4%	-16.8%	
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Direct Emissions:	1.2	0.6	0.5	1.4	1.0	1.3	0.6	
Indirect Emissions:	0.1	2.5	5.5	7.2	4.1	5.3	5.7	
Total Emissions:	1.4	3.1	6.0	8.5	5.2	6.6	6.3	
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Total Emissions:	11.8	10.6	7.7	8.6	7.5	7.9	7.6	
			,.,	0.0	,	,.,	,,,,	
Adjusted Energy Based	on Current Y N/A		NT/A	NT/A	NT/A	N/A	NI/A 1-DTII	
Site Energy Use:		N/A	N/A	N/A	N/A		N/A kBTU	
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2	
% Difference Adjusted Site Energy Use								
2014 to Baseline	N/A Note: N/A has meanings as follows:							
2017 to Baseline	N/A		Energy Star Score: Not available for this type of property					
2019 to Baseline		N/A Adjusted Energy Use: Not available for this property						
2020 to Baseline	N/A							
2021 to Baseline	N/A							