

STATEMENT OF ENERGY PERFORMANCE

FWP-Giant Springs Fish Health Lab
4800 Giant Springs Road
Great Falls, MT 59405

Date: 11/30/2023
Year Built: 1939
Parent: FWP-Giant Springs Fish Hatchery

	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:	720	720	720	720	720	720	N/A Sq. Ft.
Heating Degree Days	7085	7839	7640	8695	7317	7374	N/A
Cooling Degree Days	637	361	540	281	356	605	N/A

Reported Annual Energy Use:

Site Energy Use:	25.2	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	35.1	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	252	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$464	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$464	N/A	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$0.64	N/A	N/A	N/A	N/A	N/A	N/A

Weather Normalized Energy Use:

Site Energy Use:	27.7	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	38.4	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	277	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	218.2	83.0	83.0	83.0	83.0	83.0	N/A kBTU
Site EUI:	303.1	115.3	115.3	115.3	115.3	115.3	N/A kBTU/ft2

% Difference from National Median:

Site EUI:	-88.4%	N/A	N/A	N/A	N/A	N/A	N/A
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	1.3	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Emissions:	1.3	N/A	N/A	N/A	N/A	N/A	N/A

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

Total Emissions:	11.6	7.5	6.0	6.3	5.6	5.9	N/A
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	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: Energy Star Score: Not available for this type of property Adjusted Energy Use: Not available for this property Most other data: Not available due to insufficient or missing data
2017 to Baseline	N/A	
2019 to Baseline	N/A	
2020 to Baseline	N/A	
2021 to Baseline	N/A	
Current to Baseline	N/A	
2021 to 2022	N/A	