

# STATEMENT OF ENERGY PERFORMANCE

FWP-Giant Springs Residence 3  
4800 Giant Springs Road  
Great Falls, MT 59405

Date: 11/30/2023  
Year Built: 1984  
Parent: FWP-Giant Springs Fish Hatchery

	<b>Baseline:</b>	<b>2014</b>	<b>2017</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Current:</b>
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:	30	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	2,632	2,632	2,632	2,632	2,632	2,632	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:	122.2	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	46.4	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	15,187	17,043	13,391	13,988	11,561	13,047	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	704	N/A	N/A	N/A	N/A	N/A	N/A Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$1,469	\$1,808	\$1,544	\$1,669	\$1,396	\$1,575	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$749	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$2,218	N/A	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$0.84	N/A	N/A	N/A	N/A	N/A	N/A

## Weather Normalized Energy Use:

Site Energy Use:	126.0	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	47.9	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	15,057	15,684	13,391	13,493	11,561	13,047	N/A kWh
Natural Gas:	746	N/A	N/A	N/A	N/A	N/A	N/A Therms

## National Median Energy Use:

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 from National Median:

Site EUI:	N/A	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:	3.7	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	5.9	7.1	4.0	4.6	3.2	3.8	N/A
Total Emissions:	9.7	N/A	N/A	N/A	N/A	N/A	N/A

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

Total Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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## Adjusted Energy Based on Current Year:

Site Energy Use:	118.0	N/A	N/A	N/A	N/A	N/A	N/A kBTU
Site EUI:	44.8	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2

## % Difference Adjusted Site Energy Use

2014 to Baseline	N/A
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

**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