

STATEMENT OF ENERGY PERFORMANCE

FWP-Giant Springs Residence 2
4800 Giant Springs Road
Great Falls, MT 59405

Date: 11/30/2023
Year Built: 1998
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:	67	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	2,867	2,867	2,867	2,867	2,867	2,867	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:	104.0	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	36.3	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft ²
Electricity:	9,885	8,621	9,490	9,765	10,718	1,101	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	702	N/A	N/A	N/A	N/A	N/A	N/A Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$976	\$947	\$1,109	\$1,178	\$1,299	\$204	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$741	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$1,717	N/A	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft ²	\$0.60	N/A	N/A	N/A	N/A	N/A	N/A
Weather Normalized Energy Use:							
Site Energy Use:	108.9	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	38.0	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft ²
Electricity:	9,885	8,621	8,938	9,765	10,718	1,101	N/A kWh
Natural Gas:	752	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/ft ²
% Difference from National Median:							
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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:	3.9	3.6	2.8	3.2	2.9	0.3	N/A
Total Emissions:	7.6	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
Adjusted Energy Based on Current Year:							
Site Energy Use:	100.5	N/A	N/A	N/A	N/A	N/A	N/A kBtu
Site EUI:	35.0	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft ²
% 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						