

STATEMENT OF ENERGY PERFORMANCE

FWP-Giant Springs Residence 2
 4801 Giant Springs Rd.
 Great Falls MT 59403

Date: 8/24/2021
 Year Built: 1998
 Parent: FWP-Giant Springs Fish Hatchery

	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	11/30/2012
Energy Star Score:	N/A	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	2,867 Sq. Ft.
Heating Degree Days	7085	6724	6913	7640	7962	8695	6560
Cooling Degree Days	637	547	465	540	446	281	547
Reported Annual Energy Use:							
Site Energy Use:	104.0	N/A	N/A	N/A	N/A	N/A	93.2 MBTU
Site EUI:	36,259	N/A	N/A	N/A	N/A	N/A	32,507 BTU/ft2
Electricity:	9,885	6,927	9,315	9,490	10,248	9,765	6,880 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	0.0 kW
Natural Gas:	702	N/A	N/A	N/A	N/A	N/A	697 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$976	\$767	\$1,087	\$1,109	\$1,177	\$1,178	\$759
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$741	N/A	N/A	N/A	N/A	N/A	\$509
Total Energy Cost:	\$1,717	N/A	N/A	N/A	N/A	N/A	\$1,268
Energy Cost/ft2	\$0.599	N/A	N/A	N/A	N/A	N/A	\$0.442
Weather Normalized Energy Use:							
Site Energy Use:	108.9	N/A	N/A	N/A	N/A	N/A	103.3 MBTU
Site EUI:	37,999	N/A	N/A	N/A	N/A	N/A	36,046 BTU/ft2
Electricity:	9,885	6,927	9,315	8,938	10,248	9,765	6,880 kWh
Natural Gas:	752	N/A	N/A	N/A	N/A	N/A	799 Therms
National Median Energy Use:							
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 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	3.7
Indirect Emissions:	2.9	2.4	2.7	2.8	3.0	2.8	2.0
Total Emissions:	6.6	N/A	N/A	N/A	N/A	N/A	5.7
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:	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	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 data: Not available due to insufficient or missing data					
2019 to Baseline	N/A						
Current to Baseline	N/A						
2019 to 2020	N/A						