

STATEMENT OF ENERGY PERFORMANCE

FWP-Bluewater Fish Hatchery
 Bluewater Road
 Bridger 59014

Date: 8/22/2022
 Year Built: 2000
 Parent: N/A

	Baseline:	2013	2016	2018	2019	2020	Current:
	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
Energy Date:	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	21,895	21,895	21,895	21,895	21,895	21,895	21,895 Sq. Ft.
Heating Degree Days	6634	6939	6051	7387	7662	6596	6523
Cooling Degree Days	841	777	713	517	748	702	999

Reported Annual Energy Use:

Site Energy Use:	171.0	200.5	196.5	147.3	152.2	186.5	202.2 MBTU
Site EUI:	7.8	9.2	9.0	6.7	7.0	8.5	9.2 kBtu/ft2
Electricity:	50,107	58,761	57,598	43,174	44,607	54,645	59,266 kWh
Max Electric Demand:	18.0	17.7	20.9	18.1	16.3	17.0	19.0 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$6,117	\$7,841	\$8,255	\$6,252	\$6,920	\$8,062	\$8,956
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	\$3,449	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$6,117	\$7,841	\$8,255	\$6,252	\$6,920	\$8,062	\$8,956
Energy Cost/ft ²	\$0.28	\$0.36	\$0.38	\$0.29	\$0.32	\$0.37	\$0.41

Weather Normalized Energy Use:

Site Energy Use:	168.7	200.3	196.5	147.3	152.2	186.5	202.2 MBTU
Site EUI:	7.7	9.2	9.0	6.7	7.0	8.5	9.2 kBtu/ft2
Electricity:	49,442	58,717	57,598	43,174	44,607	54,645	59,266 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	698.1	698.1	698.1	698.1	698.1	698.1	698.1 MBTU
Site EUI:	31.9	31.9	31.9	31.9	31.9	31.9	31.9 kBtu/ft2

% Difference from National Median:

Site EUI:	-75.5%	-71.3%	-71.8%	-78.9%	-78.2%	-73.3%	-71.0%
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Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):

Direct Emissions:	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indirect Emissions:	16.4	19.2	18.8	14.1	14.6	17.8	19.4
Total Emissions:	16.4	19.2	18.8	14.1	14.6	17.8	19.4

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

Total Emissions:	66.8	66.8	66.8	66.8	66.8	66.8	66.8
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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 MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft2

% Difference Adjusted Site Energy Use

2013 to Baseline	N/A
2016 to Baseline	N/A
2018 to Baseline	N/A
2019 to Baseline	N/A
2020 to Baseline	N/A
Current to Baseline	N/A
2020 to 2021	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