

# STATEMENT OF ENERGY PERFORMANCE

FWP-Anaconda Hatchery  
600 West Pennsylvania St.  
Anaconda 59711

Date: 8/22/2022  
Year Built: 1988  
Parent: FWP-Washoe Fish Hatchery

	<b>Baseline:</b>	<b>2013</b>	<b>2016</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>Current:</b>
	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:	8,779	8,779	8,779	8,779	8,779	8,779	8,779 Sq. Ft.
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908
Cooling Degree Days	730	579	474	432	398	506	792
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	337.8	296.3	493.5	564.0	745.0	580.0	594.5 MBTU
Site EUI:	38.5	33.8	56.2	64.2	84.9	66.1	67.7 kBTU/ft2
Electricity:	24,325	27,800	30,589	46,499	54,393	47,892	54,641 kWh
Max Electric Demand:	10.0	10.0	9.6	14.0	17.6	16.8	15.2 kW
Natural Gas:	2,548	2,015	3,892	4,054	5,594	4,166	4,081 Therms
<b>Reported Annual Energy Cost:</b>							
Electricity Cost:	\$2,474	\$3,014	\$3,350	\$4,874	\$5,929	\$5,401	\$5,967
Electric Demand Cost:	\$854	\$848	\$775	\$1,255	\$1,566	\$1,538	N/A
Natural Gas Cost:	\$2,983	\$2,003	\$2,928	\$3,048	\$3,939	\$3,025	\$3,655
Total Energy Cost:	\$5,457	\$5,018	\$6,277	\$7,922	\$9,868	\$8,426	\$9,622
Energy Cost/ft <sup>2</sup>	\$0.62	\$0.57	\$0.72	\$0.90	\$1.12	\$0.96	\$1.10
<b>Weather Normalized Energy Use:</b>							
Site Energy Use:	362.8	301.0	534.9	548.8	681.9	615.0	633.5 MBTU
Site EUI:	41.3	34.3	60.9	62.5	77.7	70.0	72.2 kBTU/ft2
Electricity:	25,043	28,020	31,675	45,830	51,525	49,961	56,959 kWh
Natural Gas:	2,774	2,054	4,268	3,924	5,061	4,445	4,392 Therms
<b>National Median Energy Use:</b>							
Site Energy Use:	529.5	486.7	551.9	508.2	527.4	507.9	490.2 MBTU
Site EUI:	60.3	55.4	62.9	57.9	60.1	57.9	55.8 kBTU/ft2
<b>% Difference from National Median:</b>							
Site EUI:	-36.2%	-39.1%	-10.6%	11.0%	41.2%	14.2%	21.3%
<b>Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):</b>							
Direct Emissions:	13.5	10.7	20.7	21.5	29.7	22.1	21.7
Indirect Emissions:	7.9	9.1	10.0	15.2	17.8	15.6	17.8
Total Emissions:	21.5	19.8	30.7	36.7	47.5	37.8	39.5
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):</b>							
Total Emissions:	33.7	32.5	34.3	33.1	33.6	33.1	32.6
<b>Adjusted Energy Based on Current Year:</b>							
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
<b>% Difference Adjusted Site Energy Use</b>							
2013 to Baseline	N/A	<b>Note:</b> N/A has meanings as follows:					
2016 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2018 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2019 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2020 to Baseline	N/A						
Current to Baseline	N/A						
2020 to 2021	N/A						