

STATEMENT OF ENERGY PERFORMANCE

FWP-Anaconda Hatchery Residence-2
600 W Pennsylvania
Anaconda 59711

Date: 8/22/2022
Year Built: 1999
Parent: FWP-Washoe Fish Hatchery

	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:	3,377	3,377	3,377	3,377	3,377	3,377	3,377 Sq. Ft.
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908
Cooling Degree Days	730	579	474	432	398	506	792
Reported Annual Energy Use:							
Site Energy Use:	155.8	144.1	132.3	133.4	160.2	131.1	138.3 MBTU
Site EUI:	46.1	42.7	39.2	39.5	47.4	38.8	41.0 kBTU/ft2
Electricity:	16,813	10,224	10,639	9,436	9,320	7,922	7,907 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	0.0 kW
Natural Gas:	984	1,092	960	1,012	1,284	1,041	1,113 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$1,623	\$1,128	\$1,247	\$1,095	\$1,107	\$961	\$969
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	N/A
Natural Gas Cost:	\$1,073	\$922	\$694	\$747	\$899	\$752	\$968
Total Energy Cost:	\$2,696	\$2,050	\$1,941	\$1,841	\$2,005	\$1,713	\$1,937
Energy Cost/ft ²	\$0.80	\$0.61	\$0.57	\$0.55	\$0.59	\$0.51	\$0.57
Weather Normalized Energy Use:							
Site Energy Use:	162.7	145.8	138.6	130.3	147.8	138.9	146.7 MBTU
Site EUI:	48.2	43.2	41.0	38.6	43.8	41.1	43.4 kBTU/ft2
Electricity:	16,813	10,224	10,639	9,370	8,967	8,103	8,065 kWh
Natural Gas:	1,053	1,109	1,023	984	1,173	1,113	1,192 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 kBTU/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:	5.2	5.8	5.1	5.4	6.8	5.5	5.9
Indirect Emissions:	5.5	3.3	3.5	3.1	3.0	2.6	2.6
Total Emissions:	10.7	9.1	8.6	8.5	9.9	8.1	8.5
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 kBTU/ft2
% Difference Adjusted Site Energy Use							
2013 to Baseline	N/A	Note: 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						