

STATEMENT OF ENERGY PERFORMANCE

FWP-Great Falls HQ
4600 Giant Springs Road
Great Falls

Date: 9/7/2018
Year Built: 1987

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	20,149	20,149	20,149	20,149 Sq. Ft.
Heating Degree Days	7,085	6,724	7,320	6,560
Cooling Degree Days	637	547	468	547

Reported Annual Energy Use:

Site Energy Use:	1085.61	816.30	N/A	816.30 MBTU
Site EUI:	53,879	40,513	N/A	40,513 BTU/ft ²
Electricity:	143,507	113,163	118,692	112,569 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	5,960	4,322	0	4,322 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$13,253	\$11,576	\$12,528	\$11,466
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$6,796	\$3,849	\$0	\$3,849
Energy Cost/ft ²	\$0.995	\$0.760	N/A	\$0.760

Weather Normalized Energy Use:

Site Energy Use:	1122.25	883.17	N/A	883.17 MBTU
Site EUI:	55,698	43,832	N/A	43,832 BTU/ft ²
Electricity:	141,521	113,163	118,692	112,569 kWh
Natural Gas:	6,394	4,991	0	4,991 Therms

National Median Energy Use:

Site Energy Use:	977.95	807.71	807.71	960.15 MBTU
Site EUI:	48,536	40,087	40,087	47,653 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	31.7	23	0	23
Indirect Emissions:	43	34	35	34
Total Emissions:	74	56	N/A	56

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

Total Emissions:	66.9	58	58	66.4
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% Difference from National Median:

Site EUI:	11.01	1.06	N/A	-14.98
Total Emissions:	11.06	-2.76	N/A	-15.06

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A