

STATEMENT OF ENERGY PERFORMANCE

FWP-Miles City HQ
Industrial Site West
Miles City 59301

Date: 8/22/2022
Year Built: 1991
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:	16,315	16,315	16,315	16,315	16,315	16,315	16,315 Sq. Ft.
Heating Degree Days	7024	7637	6564	8476	8583	7321	7314
Cooling Degree Days	1063	845	867	669	565	736	1055
Reported Annual Energy Use:							
Site Energy Use:	966.1	836.5	965.3	1044.5	864.6	802.5	935.0 MBTU
Site EUI:	59.2	51.3	59.2	64.0	53.0	49.2	57.3 kBTU/ft2
Electricity:	156,523	130,031	125,804	138,518	135,461	124,252	142,599 kWh
Max Electric Demand:	40.2	35.6	32.8	37.0	34.1	29.8	20.4 kW
Natural Gas:	4,321	3,928	5,361	5,719	4,024	3,786	4,484 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$9,625	\$10,192	\$10,292	\$13,113	\$14,984	\$13,105	\$14,460
Electric Demand Cost:	\$2,123	\$2,103	\$2,377	\$3,078	\$3,527	\$3,247	N/A
Natural Gas Cost:	\$3,367	\$2,712	\$3,223	\$3,620	\$2,667	\$2,434	\$3,807
Total Energy Cost:	\$12,992	\$12,904	\$13,516	\$16,733	\$17,651	\$15,538	\$18,266
Energy Cost/ft ²	\$0.80	\$0.79	\$0.83	\$1.03	\$1.08	\$0.95	\$1.12
Weather Normalized Energy Use:							
Site Energy Use:	973.0	838.4	1006.0	1013.7	837.6	814.0	943.4 MBTU
Site EUI:	59.6	51.4	61.7	62.1	51.3	49.9	57.8 kBTU/ft2
Electricity:	150,881	130,031	124,627	138,518	135,054	124,252	142,599 kWh
Natural Gas:	4,582	3,948	5,808	5,411	3,768	3,900	4,568 Therms
National Median Energy Use:							
Site Energy Use:	783.6	799.1	864.7	858.3	796.1	800.6	806.2 MBTU
Site EUI:	48.0	49.0	53.0	52.6	48.8	49.1	49.4 kBTU/ft2
% Difference from National Median:							
Site EUI:	23.3%	4.7%	11.6%	21.7%	8.6%	0.2%	16.0%
Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Direct Emissions:	22.9	20.9	28.5	30.4	21.4	20.1	23.8
Indirect Emissions:	78.6	65.3	63.1	69.5	68.0	62.4	71.6
Total Emissions:	101.5	86.1	91.6	99.9	89.4	82.5	95.4
National Median Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Total Emissions:	82.3	82.3	82.1	82.1	82.3	82.3	82.2
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						