

STATEMENT OF ENERGY PERFORMANCE

DEQ-Zortman Generator
Zortman-Landusky Mine
Zortman MT 59546

Date: 8/24/2021
Year Built: 2002
Parent: DEQ-Zortman-Landusky Mine

	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	8/31/2011	12/31/2012	12/31/2015	12/31/2017	12/31/2018	12/31/2019	12/31/2020
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	220	220	220	220	220	220	220 Sq. Ft.
Heating Degree Days	9345	7622	7468	7985	9021	9297	7803
Cooling Degree Days	370	559	462	602	450	339	459
Reported Annual Energy Use:							
Site Energy Use:	70.2	N/A	43.0	N/A	0.0	0.0	0.0 MBTU
Site EUI:	318,980	N/A	195,613	N/A	0	0	0 BTU/ft2
Electricity:	20,567	N/A	12,613	N/A	0	0	0 kWh
Max Electric Demand:	0.0	N/A	0.0	N/A	0.0	0.0	0.0 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$2,252	N/A	\$1,620	N/A	\$432	\$432	\$410
Electric Demand Cost:	\$0	N/A	\$0	N/A	\$0	\$0	\$0
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$2,252	N/A	\$1,620	N/A	\$432	\$432	\$410
Energy Cost/ft2	\$10.236	N/A	\$7.364	N/A	\$1.964	\$1.964	\$1.862
Weather Normalized Energy Use:							
Site Energy Use:	65.9	N/A	43.0	N/A	0.0	0.0	0.0 MBTU
Site EUI:	299,449	N/A	195,613	N/A	0	0	0 BTU/ft2
Electricity:	19,308	N/A	12,613	N/A	0	0	0 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:	7.0	8.8	7.0	8.8	8.8	8.8	8.8 MBTU
Site EUI:	31,883	40,087	31,883	40,087	40,087	40,087	40,087 BTU/ft2
% Difference from National Median:							
Site EUI:	900.46%	N/A	513.53%	N/A	-100.00%	-100.00%	-100.00%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	6.0	N/A	3.7	N/A	0.0	0.0	0.0
Total Emissions:	6.0	N/A	3.7	N/A	0.0	0.0	0.0
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	0.6	0.6	0.6	0.6	N/A	N/A	0.6
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 BTU/ft2
% Difference Adjusted Site Energy Use							
2012 to Baseline	N/A	Note: N/A has meanings as follows:					
2015 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2017 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2018 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2019 to Baseline	N/A						
Current to Baseline	N/A						
2019 to 2020	N/A						