

STATEMENT OF ENERGY PERFORMANCE

DMA-Miles City Armory
2500 Main Street
Miles City

Date: 9/7/2018
Year Built: 1957

| | Baseline: | 2012 | 12/31/2013 | Current: |
|---------------------|-----------|------------|------------|---------------|
| Energy Date: | 7/31/2009 | 11/30/2012 | 12/31/2013 | 11/30/2012 |
| Energy Star Score: | N/A | N/A | N/A | N/A |
| Gross Floor Area: | 8,253 | 8,253 | 8,253 | 8,253 Sq. Ft. |
| Heating Degree Days | 7,721 | 6,591 | 7,637 | 6,410 |
| Cooling Degree Days | 713 | 1,124 | 845 | 1,124 |

Reported Annual Energy Use:

| | | | | |
|----------------------|--------|--------|-----|----------------------------|
| Site Energy Use: | 635.45 | 453.68 | N/A | 453.68 MBTU |
| Site EUI: | 76,996 | 54,972 | N/A | 54,972 BTU/ft ² |
| Electricity: | 36,776 | 34,094 | 0 | 34,094 kWh |
| Max Electric Demand: | 14 | 15 | 0 | 15 kW |
| Natural Gas: | 5,100 | 3,374 | 0 | 3,374 Therms |

Reported Annual Energy Cost:

| | | | | |
|-----------------------------|---------|---------|-----|---------|
| Electricity Cost: | \$2,371 | \$2,310 | \$0 | \$2,310 |
| Electric Demand Cost: | \$222 | \$183 | \$0 | \$183 |
| Natural Gas Cost: | \$4,213 | \$2,143 | \$0 | \$2,143 |
| Energy Cost/ft ² | \$0.798 | \$0.540 | N/A | \$0.540 |

Weather Normalized Energy Use:

| | | | | |
|------------------|--------|--------|-----|----------------------------|
| Site Energy Use: | 628.00 | 522.80 | N/A | 522.80 MBTU |
| Site EUI: | 76,093 | 63,347 | N/A | 63,347 BTU/ft ² |
| Electricity: | 36,776 | 34,094 | 0 | 34,094 kWh |
| Natural Gas: | 5,025 | 4,065 | 0 | 4,065 Therms |

National Median Energy Use:

| | | | | |
|------------------|--------|--------|--------|----------------------------|
| Site Energy Use: | 527.93 | 436.19 | 436.19 | 491.60 MBTU |
| Site EUI: | 63,969 | 52,852 | 52,852 | 59,566 BTU/ft ² |

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

| | | | | |
|---------------------|------|------|-----|------|
| Direct Emissions: | 27.1 | 17.9 | 0 | 17.9 |
| Indirect Emissions: | 21 | 19 | 0 | 19 |
| Total Emissions: | 48 | 37 | N/A | 37 |

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

| | | | | |
|------------------|------|------|------|------|
| Total Emissions: | 39.8 | 59.4 | 59.4 | 40.3 |
|------------------|------|------|------|------|

% Difference from National Median:

| | | | | |
|------------------|-------|--------|-----|-------|
| Site EUI: | 20.36 | 4.01 | N/A | -7.71 |
| Total Emissions: | 20.35 | -37.37 | N/A | -7.69 |

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 |