# Statement of Energy Performance

DMA-Libby Armory  
1004 Treasure Ave.  
Libby MT 59923

<table>
<thead>
<tr>
<th>Baseline:</th>
<th>2012</th>
<th>2015</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
<th>Current:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy Star Score:</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Gross Floor Area:</td>
<td>19,394</td>
<td>19,394</td>
<td>19,394</td>
<td>19,394</td>
<td>19,394</td>
<td>19,394</td>
</tr>
<tr>
<td>Heating Degree Days</td>
<td>7475</td>
<td>7505</td>
<td>7248</td>
<td>8158</td>
<td>7842</td>
<td>8349</td>
</tr>
<tr>
<td>Cooling Degree Days</td>
<td>371</td>
<td>203</td>
<td>304</td>
<td>313</td>
<td>184</td>
<td>136</td>
</tr>
</tbody>
</table>

## Reported Annual Energy Use:

- **Site Energy Use:** 219.4 MBTU to 62.8 MBTU  
- **Site EUI:** 11,312 BTU/ft^2 to 162.8 BTU/ft^2  
- **Electricity:** 64,297 kWh to 47,716 kWh  
- **Max Electric Demand:** 28.3 kW to 20.8 kW

## Reported Annual Energy Cost:

- **Electricity Cost:** $4,415 to $3,495  
- **Total Energy Cost:** $4,415 to $3,495

## Weather Normalized Energy Use:

- **Site Energy Use:** 222.9 MBTU to 164.4 MBTU  
- **Site EUI:** 11,312 BTU/ft^2 to 164.4 BTU/ft^2  
- **Electricity:** 65,330 kWh to 48,196 kWh

## National Median Energy Use:

- **Site Energy Use:** 618.3 MBTU to 618.3 MBTU  
- **Site EUI:** 31,883 BTU/ft^2 to 31,883 BTU/ft^2  

## % Difference from National Median:

<table>
<thead>
<tr>
<th>Site EUI:</th>
<th>-64.52%</th>
<th>-60.25%</th>
<th>-71.53%</th>
<th>-72.08%</th>
<th>-73.41%</th>
<th>-74.28%</th>
<th>-73.67%</th>
</tr>
</thead>
</table>

## Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

- **Direct Emissions:** 0.0 to 0.0  
- **Indirect Emissions:** 18.8 to 13.9  
- **Total Emissions:** 18.8 to 13.9

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

- **Total Emissions:** 52.9 to 52.9

## Adjusted Energy Based on Current Year:

- **Site Energy Use:** N/A to N/A  
- **Site EUI:** N/A to N/A

## % 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 |  

Date: 8/24/2021  
Year Built: 1990  
Parent: N/A