OU Auxiliary Utility Rates
FY 08

Electric Rate
Electricity Average Cost $ 0.075 per kW-hour
Transportation cost to OU $ - per kW-hour
Transportation cost to Auxiliary $ 0.010 per kW-hour
Viron ESA Support $ 0.005 per kW-hour
TOTAL RATE $ 0.0900 per kW-hour

For Reference: Detroit Edison - General Service Rate D3 = $0.0995 per kW-hour

Natural Gas Rate
Averaged Annual Gas Cost $ 9.520 per MMBtu
Transportation cost to OU $ 0.62 per MMBtu
Transportation cost to Auxiliary $ 1.10 per MMBtu
Viron ESA Support $ 0.20 per MMBtu
Total cost $ 11.44 per MMBtu
Conversion to MCF 1.03 MMBtu per MCF
TOTAL RATE $ 11.11 per MCF

CCF = 100 Cubic Feet, MCF = Million Cubic Feet, MMBTU = Million British Thermal Units
Consumers Energy bill in CCF, so this unit is used for the SA for comparison to the Consumers billings

Water & Sewer Rate
Auburn Hills Water Cost $ 0.0173 per cubic feet
Auburn Hills Sewer Cost $ 0.0173 per cubic feet
Transportation cost to Auxiliary $ 0.0020 per cubic feet
TOTAL RATE $ 0.0366 per cubic feet

High Temperature Hot Water MMBTU Cost Calculation

<table>
<thead>
<tr>
<th>Item</th>
<th>ADD</th>
<th>Cost per MMBTU</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Gas Cost</td>
<td></td>
<td>$ 10.1400</td>
<td>Raw fuel input to boilers = avg annual gas cost + transp to OU</td>
</tr>
<tr>
<td>Boiler Efficiency</td>
<td>2.54</td>
<td>$ 12.6750</td>
<td>Add cost to convert natural gas to hot water, boiler losses</td>
</tr>
<tr>
<td>Central Plant O&amp;M</td>
<td>1.27</td>
<td>$ 13.9425</td>
<td>Add cost to run power house: pumping power, labor, and maint.</td>
</tr>
<tr>
<td>Distribution System Eff.</td>
<td>3.49</td>
<td>$ 17.4281</td>
<td>Add cost for distribution system losses</td>
</tr>
<tr>
<td>Metering &amp; Disrib. O&amp;M</td>
<td>0.87</td>
<td>$ 18.2995</td>
<td>Add cost for metering, data collection, analysis, &amp; billing</td>
</tr>
<tr>
<td>TOTAL Cost</td>
<td></td>
<td>$ 18.2995</td>
<td></td>
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