Table 2, below, provides an example of the MCA procedure in which a performance matrix is constructed from utility scores for each key performance indicator.

<table>
<thead>
<tr>
<th>Criteria (CRI)</th>
<th>Key Performance Indicators</th>
<th>Chemical Treatment</th>
<th>Physical Treatment</th>
<th>Weighting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Source exposure vector</td>
<td>groundwater supply</td>
<td>Precipitation/ coagulation/ adsorption</td>
<td>Membrane technology</td>
<td>KPI KPI</td>
</tr>
<tr>
<td></td>
<td>raw surface waters</td>
<td>Ion exchange/ reverse osmosis</td>
<td>Solar still</td>
<td>CRI CRI</td>
</tr>
<tr>
<td>Health risk</td>
<td>toxicology (behavior/form)</td>
<td>Bioremediation</td>
<td>Filtration</td>
<td></td>
</tr>
<tr>
<td></td>
<td>infectious risk</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>other chemical pollution</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost</td>
<td>capital cost</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Community acceptance</td>
<td>technology acceptance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technical skill base</td>
<td>local competence</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Community location</td>
<td>urban</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>rural</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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