### Sheet 2: Evapotranspiration (0.01 km3/month)

**Period:** 2013-10  
**Basin:** Cimanuk

#### Non-manageable (82.7)

<table>
<thead>
<tr>
<th>Land Use</th>
<th>ET</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protected</td>
<td>4.7</td>
<td>3.7</td>
</tr>
<tr>
<td>Forests</td>
<td>3.9</td>
<td>3.1</td>
</tr>
<tr>
<td>Shrubland</td>
<td>0.8</td>
<td>0.6</td>
</tr>
<tr>
<td>Natural grasslands</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Natural water bodies</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Wetlands</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Glaciers</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Other</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Manageable (2.4)

<table>
<thead>
<tr>
<th>Land Use</th>
<th>ET</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utilized</td>
<td>2.4</td>
<td>1.9</td>
</tr>
<tr>
<td>Forests</td>
<td>1.6</td>
<td>1.3</td>
</tr>
<tr>
<td>Shrubland</td>
<td>0.4</td>
<td>0.3</td>
</tr>
<tr>
<td>Natural grassland</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Natural water bodies</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Wetlands</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Other</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Total evapotranspiration (75.6)

<table>
<thead>
<tr>
<th>Land Use</th>
<th>ET</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modified</td>
<td>35.9</td>
<td>27.0</td>
</tr>
<tr>
<td>Rainfed crops</td>
<td>26.5</td>
<td>20.0</td>
</tr>
<tr>
<td>Forest plantations</td>
<td>9.4</td>
<td>6.9</td>
</tr>
<tr>
<td>Settlements</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Other</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Managed Water Use (39.7)

<table>
<thead>
<tr>
<th>Conventional (Non-convventional)</th>
<th>ET</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Irrigated crops</td>
<td>28.8</td>
<td>24.0</td>
</tr>
<tr>
<td>Managed water bodies</td>
<td>3.5</td>
<td>3.1</td>
</tr>
<tr>
<td>Residential</td>
<td>7.4</td>
<td>6.5</td>
</tr>
<tr>
<td>Industry</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Other</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Indoor domestic</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Indoor industry</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Greenhouses</td>
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<td>0.0</td>
</tr>
<tr>
<td>Livestock &amp; husbandry</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Power and Energy</td>
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<td>0.0</td>
</tr>
<tr>
<td>Other</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Non-conventional (33.6)

<table>
<thead>
<tr>
<th>Land Use</th>
<th>ET</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Evaporation (16.5)

- Non-Beneficial 19.0
- Beneficial 63.7

#### Interception (4.6)

- Soil 11.6
- Water 0.4

#### Transpiration (66.2)

- Agriculture 47.2
- Environment 5.2
- Economy 8.8
- Energy 0.0
- Leisure 2.4