## Sheet 2: Evapotranspiration (0.1 km3/year)

Period: 2010
Basin: Belawan

Total evapotranspiration **81.6**

| | | | | ET | T |
|---|---|---|---|---|---|
| Non-manageable 1.4 | Protected Land Use | 1.4 0.9 | Forests | 0.8 | 0.5 |
| | | | Shrubland | 0.4 | 0.2 |
| | | | Natural grasslands | 0.0 | 0.0 |
| | | | Natural water bodies | 0.0 | 0.0 |
| | | | Wetlands | 0.0 | 0.0 |
| | | | Glaciers | 0.0 | 0.0 |
| | | | Other | 0.2 | 0.1 |
| Manageable 10.8 | Utilized Land Use | 10.8 5.2 | Forests | 5.8 | 2.8 |
| | | | Shrubland | 3.3 | 1.4 |
| | | | Natural grassland | 1.4 | 0.8 |
| | | | Natural water bodies | 0.0 | 0.0 |
| | | | Wetlands | 0.3 | 0.2 |
| | | | Other | 0.0 | 0.0 |
| Managed 69.4 | Modified Land Use | 48.9 20.2 | Rainfed crops | 30.9 | 13.2 |
| | | | Forest plantations | 18.0 | 7.0 |
| | | | Settlements | 0.0 | 0.0 |
| | | | Other | 0.0 | 0.0 |
| | Managed Water Use | 20.5 13.8 | Con-ventional: Irrigated crops | 12.6 | 7.6 |
| | | | Con-ventional: Managed water bodies | 2.0 | 1.5 |
| | | | Con-ventional: Residential | 5.9 | 4.8 |
| | | | Con-ventional: Industry | 0.0 | 0.0 |
| | | | Con-ventional: Other | 0.0 | 0.0 |
| | | | Non-conventional: Indoor domestic | 0.0 | 0.0 |
| | | | Non-conventional: Indoor industry | 0.0 | 0.0 |
| | | | Non-conventional: Greenhouses | 0.0 | 0.0 |
| | | | Non-conventional: Livestock & husbandry | 0.0 | 0.0 |
| | | | Non-conventional: Power and Energy | 0.0 | 0.0 |
| | | | Non-conventional: Other | 0.0 | 0.0 |

Evaporation 41.5
- Interception 26.1
- Soil 15.2
- Water 0.3

Transpiration 40.1

Non-Beneficial 42.5

Beneficial 39.1

| | |
|---|---|
| Agriculture | 26.0 |
| Environment | 5.6 |
| Economy | 6.1 |
| Energy | 0.2 |
| Leisure | 1.2 |