

## Sheet 2: Evapotranspiration (0.01 km<sup>3</sup>/month)

Period: 2011-09  
Basin: Belawan



		ET	T			ET	T
<b>Total evapotranspiration</b>	<b>Non-manage-able</b>	<b>Protected Land Use</b>	Forests	0.7	0.5		
			Shrubland	0.3	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		
	<b>1.2</b>	<b>1.2</b>	<b>0.8</b>				
	<b>Manage-able</b>	<b>Utilized Land Use</b>	Forests	4.9	2.4		
			Shrubland	2.7	1.1		
Natural grassland			1.1	0.6			
Natural water bodies			0.0	0.0			
Wetlands			0.3	0.2			
Other			0.0	0.0			
<b>9.0</b>	<b>9.0</b>	<b>4.3</b>					
<b>Managed</b>	<b>Modified Land Use</b>	Rainfed crops	25.4	9.8			
		Forest plantations	14.9	5.0			
		Settlements	0.0	0.0			
		Other	0.0	0.0			
	<b>40.2</b>	<b>14.8</b>					
	<b>Managed Water Use</b>	<b>Con-ventional</b>	Irrigated crops	10.2	5.9		
			Managed water bodies	1.7	1.2		
			Residential	4.7	3.7		
			Industry	0.0	0.0		
			Other	0.0	0.0		
			<b>16.6</b>	<b>10.8</b>			
		<b>Non-conventional</b>	Indoor domestic	0.0	0.0		
			Indoor industry	0.0	0.0		
Greenhouses			0.0	0.0			
	Livestock & husbandry	0.0	0.0				
	Power and Energy	0.0	0.0				
	Other	0.0	0.0				
<b>56.8</b>							
<b>66.9</b>							

<b>Evaporation</b>	<b>36.2</b>	<b>25.3</b>	<b>Non-Beneficial 37.0</b>
		<b>10.7</b>	
		<b>0.2</b>	
	<b>Water</b>		<b>Beneficial 29.9</b>
<b>Transpiration</b>	<b>30.7</b>	Agriculture	19.5
		Environment	4.7
		Economy	4.7
		Energy	0.1
		Leisure	0.9