

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

Period: 2012-02  
Basin: Belawan



		ET	T			ET	T
<b>Total evapotranspiration</b>	<b>Non-manage-able</b>	<b>Protected Land Use</b>	Forests	0.6	0.4		
			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>1.1</b>	<b>1.1</b>	<b>0.7</b>				
	<b>Manage-able</b>	<b>Utilized Land Use</b>	Forests	4.7	2.3		
			Shrubland	2.6	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>8.6</b>			<b>8.6</b>	<b>4.2</b>			
<b>Managed</b>	<b>Modified Land Use</b>	Rainfed crops	24.6	9.8			
		Forest plantations	14.2	5.1			
		Settlements	0.0	0.0			
		Other	0.0	0.0			
	<b>38.8</b>	<b>14.9</b>					
	<b>Managed Water Use</b>	<b>Con-ventional</b>	Irrigated crops	10.2	5.7		
			Managed water bodies	1.6	1.2		
			Residential	4.7	3.7		
			Industry	0.0	0.0		
			Other	0.0	0.0		
<b>Managed Water Use</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>16.5</b>	<b>10.6</b>						
<b>55.3</b>							
<b>65.1</b>							

<b>Evaporation</b>	<b>34.7</b>	<b>Interception</b>	<b>19.5</b>	<b>Non-Beneficial 35.4</b>	
		<b>14.9</b>			
<b>Transpiration</b>		<b>Water</b>	<b>0.3</b>	<b>Beneficial 29.7</b>	
	<b>30.4</b>				
				Agriculture	19.4
				Environment	4.6
				Economy	4.7
				Energy	0.1
				Leisure	0.9