

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

Period: 2011-05  
Basin: Belawan



		ET	T			ET	T			
<b>Total evapotranspiration</b>	<b>Non-manage-able</b>	<b>Protected Land Use</b>	Forests	0.7	0.4	<b>Managed</b>	<b>Modified Land Use</b>			
			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>1.3</b>	<b>1.3</b>	<b>0.7</b>	<b>Utilized Land Use</b>	Forests	5.1	2.1			
	<b>Manage-able</b>	Shrubland	2.8		0.8					
		Natural grassland	1.2		0.6					
Natural water bodies		0.0	0.0							
<b>9.4</b>	<b>9.4</b>	<b>3.7</b>	Wetlands	0.3	0.2					
<b>Managed</b>	<b>Modified Land Use</b>	Rainfed crops	26.2	8.5	<b>Con-ventional</b>	Irrigated crops	10.7	6.4		
		Forest plantations	15.2	4.7		Managed water bodies	1.8	1.3		
		Settlements	0.0	0.0		Residential	4.9	3.9		
		Other	0.0	0.0		Industry	0.0	0.0		
	<b>Managed Water Use</b>	<b>Managed Water Use</b>	<b>Con-ventional</b>	Other	0.0	0.0	<b>Non-conventional</b>	Indoor domestic	0.0	0.0
				Irrigated crops	10.7	6.4		Indoor industry	0.0	0.0
				Managed water bodies	1.8	1.3		Greenhouses	0.0	0.0
				Residential	4.9	3.9		Livestock & husbandry	0.0	0.0
				Industry	0.0	0.0		Power and Energy	0.0	0.0
				Other	0.0	0.0		Other	0.0	0.0
<b>41.4</b>	<b>13.2</b>	<b>17.4</b>	<b>11.6</b>							
<b>69.5</b>	<b>1.3</b>	<b>0.7</b>								

<b>Evaporation</b>	<b>40.2</b>	<b>Interception</b>	<b>31.9</b>	<b>Non-Beneficial</b>	<b>41.2</b>
			<b>8.1</b>		
		<b>0.2</b>	<b>Water</b>	<b>Beneficial</b>	<b>28.3</b>
<b>Transpiration</b>	<b>29.3</b>	Agriculture	18.4		
		Environment	4.1		
		Economy	4.7		
		Energy	0.1		
		Leisure	0.9		