

# Sheet 2: Evapotranspiration (0.1 km<sup>3</sup>/year)

Period: 2011  
Basin: Belawan



		ET	T			ET	T
<b>Total evapotranspiration</b>	<b>Non-manage-able</b>	<b>Protected Land Use</b>	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		
	<b>1.4</b>	<b>1.4</b>	<b>0.9</b>				
	<b>Manage-able</b>	<b>Utilized Land Use</b>	Forests	5.9	2.6		
			Shrubland	3.3	1.2		
Natural grassland			1.3	0.7			
Natural water bodies			0.0	0.0			
Wetlands			0.3	0.2			
Other			0.0	0.0			
<b>10.8</b>			<b>10.8</b>	<b>4.8</b>			
<b>Managed</b>	<b>Modified Land Use</b>	Rainfed crops	30.5	11.6			
		Forest plantations	17.6	6.2			
		Settlements	0.0	0.0			
		Other	0.0	0.0			
		<b>48.2</b>	<b>17.8</b>				
	<b>Managed Water Use</b>	<b>Con-ventional</b>	Irrigated crops	12.3	7.0		
			Managed water bodies	2.0	1.4		
			Residential	5.7	4.4		
			Industry	0.0	0.0		
			Other	0.0	0.0		
			<b>19.9</b>	<b>12.8</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>68.1</b>							

<b>Evaporation</b>	<b>44.1</b>	<b>Interception</b>	<b>29.3</b>	<b>Non-Beneficial</b>	<b>45.1</b>
			<b>14.5</b>		
	<b>Water</b>	<b>0.3</b>	<b>Beneficial</b>		<b>35.3</b>
<b>Transpiration</b>	<b>36.2</b>	Agriculture	23.2		
		Environment	5.2		
		Economy	5.6		
		Energy	0.1		
		Leisure	1.1		