



Meteorological Department

## Three Monthly Forecast May – July 2011 Issued on 26 April 2011

### General Condition

In early May, it's start to rainy season. The low pressure trough will lie across central and eastern parts of Thailand, accompanying the southwest monsoon will prevail over Thailand and the Gulf of Thailand, resulting in rainfall, But it still hot weather in some days. For southern part, widely scattered to scattered thundershowers with isolated heavy falls, especially in the west coast . In June, the low pressure trough will lie across northern and northeastern parts of Thailand in the first half of the month and give rise to abundant rainfall over Thailand. After shifting northward to lie across southern China from the second half of June to the first half of July, rainfall amount will decreasing over Thailand and then the low pressure trough move back to lie across northern and northeastern parts of Thailand and the southwest monsoon prominently prevail over Thailand and the Gulf of Thailand, resulting in increasing in rainfall.

Generally speaking, the amount of rainfall in Thailand will be slightly below normal, and the average temperature will be slightly above normal.

#### **Warning :**

**May** - The low pressure cell in the Andaman Sea that sometimes strengthen to be tropical cyclone may have some effects on Thailand's rainfall especially in northern, central and southern Thailand.

**June and July** – The tropical cyclone generating in the Western North Pacific Ocean or South China Sea may induce the strength of southwest monsoon and cause increasing in rainfall especially in eastern and southern Thailand.

## Summary on Weather Prediction for May to July 2011

Region	Period	Rainfall (mm)		Temperature ( ° C)	
				Mean Max / Mean Min	
North	May	150-200	N	34-36 / 23-25	N
	June	130-170	N	32-34 / 23-25	N
	July	150-200	N	32-34 / 23-25	SA
Northeast	May	160-210	N	34-36 / 24-26	N
	June	180-230	N	32-34 / 24-26	N
	July	180-230	N	32-34 / 24-26	SA
Central	May	110-150	SB	34-36 / 25-27	SA
	June	100-140	SB	33-35 / 25-27	SA
	July	130-160	N	33-35 / 24-26	SA
East	May	150-220	SB	33-35 / 25-27	SA
	June	210-280	SB	32-34 / 25-27	SA
	July	240-300	N	31-33 / 24-26	SA
South (East coast)	May	100-130	SB	33-35 / 24-26	SA
	June	90-130	SB	32-34 / 24-26	SA
	July	80-120	SB	32-34 / 24-26	SA
South (west coast)	May	240-300	SB	32-33 / 24-26	SA
	June	250-310	SB	31-33 / 24-26	SA
	July	260-320	SB	31-33 / 24-26	SA
Bangkok Metropolis and Vicinity	May	160-200	SB	34-36 / 25-27	SA
	June	120-160	SB	33-35 / 25-27	SA
	July	130-180	N	33-35 / 25-27	SA

**Remark :** - N = Near Normal, SB = Slightly below Normal, B = Below Normal

SA = Slightly above Normal, A = Above Normal

- Confirm the Three monthly weather news at Tel. 02-3989939 Tel/Fax 02-3838827

- [www.tmd.go.th](http://www.tmd.go.th) or [www.weather.go.th](http://www.weather.go.th)

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