



Three Monthly Forecast

May – July 2009

Issued on 29 April 2009

Meteorological Department

General Condition

May is the transition period from summer to rainy season and there will be the low pressure trough that lie across central part and lower portion of northeastern part. In the first half of June, it will shift northwards to lie across northern and northeastern parts of Thailand before moving to southern China during the first half of July. Its northward movement to China will cause rainfall decrease in Thailand from the end of June to the first half of July. It will return to lie across northern and northeastern parts of Thailand again in the second half of July. It associated with the southwest monsoon that will prevail over Thailand and the Gulf of Thailand and often strengthen will result in scattered rain with isolated heavy rainfalls.

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 may generate in the western north Pacific and move to the South China Sea. This 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 2009

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	31-33 / 23-25	N
Northeast	May	150-200	N	33-35 / 24-26	N
	June	180-230	N	32-34 / 24-26	N
	July	180-240	N	32-34 / 24-26	N
Central	May	140-180	N	34-36 / 25-27	N
	June	130-160	N	33-35 / 24-26	N
	July	140-160	N	32-34 / 24-26	N
East	May	200-140	N	33-35 / 25-27	N
	June	230-300	N	31-33 / 24-26	N
	July	240-300	N	31-33 / 24-26	N
South (east coast)	May	110-150	N	33-35 / 24-26	N
	June	100-120	N	32-34 / 23-25	N
	July	90-120	SB	32-34 / 23-25	SA
South (west coast)	May	270-330	N	32-34 / 24-26	N
	June	280-350	N	31-33 / 23-25	N
	July	260-340	SB	31-33 / 23-25	SA
Bangkok Metropolis and Vicinity	May	170-230	N	34-36 / 25-27	N
	June	100-150	N	33-35 / 25-27	N
	July	130-180	N	32-34 / 25-27	N

Remark :

- SA = Slightly Above Normal, N = Near Normal, SB = Slightly below Normal
- Confirm the Three monthly weather news at Tel. 02-3989939 Tel/Fax 02-3838827
- www.tmd.go.th or www.weather.go.th

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