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Three Monthly Forecast

March-May 2010

Issued on 2 March 2010

Meteorological Department

General Condition

In March and April, heat low pressure cell will dominate upper Thailand and cause hot

weather with very hot in many areas mainly in northern, northeastern, upper central and eastern

parts. However, thundershowers and thunderstorms usually experience in upper Thailand,

resulting decreasing in temperature.

As usual, May is the transition period from summer to rainy season. During the first half

of the month, hot weather and isolated thundershower. Then increasing in rainfall because of 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 isolated

heavy falls in some periods. For southern part, widely scattered to scattered thundershowers with

isolated heavy falls especially in the west coast.

Warning:

April to the first half of May - The possibility of the occurrences of thunderstorms with gust and

hail are high. So people should beware of natural disaster and should follow the weather forecast

for further information.

The end of April to 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.

Summary on Weather Prediction for April to June 2010

Region	Period	Rainfall (mm)		Temperature (° C)	
				Mean Max / Mean Min	
North	March	15-30	SB	35-37 / 20-22	SA
	April	50-80	SB	36-38 / 23-25	SA
	May	150-200	N	34-36 / 23-25	SA
Northeast	March	20-40	SB	35-37 / 22-24	SA
	April	60-100	SB	36-38 / 24-26	SA
	May	150-200	N	34-36 / 24-26	SA
Central	March	20-40	SB	35-37 / 24-26	SA
	April	50-80	SB	36-38 / 25-27	SA
	May	140-180	N	34-36 / 25-27	SA
East	March	40-60	SB	33-35 / 24-26	SA
	April	60-100	SB	34-36 / 25-27	SA
	May	200-250	N	33-35 / 25-27	SA
South (East coast)	March	10-30	SB	32-34 / 23-25	SA
	April	60-90	N	33-35 / 24-26	SA
	May	110-160	N	33-35 / 24-26	SA
South (west coast)	March	30-60	SB	34-36 / 23-25	SA
	April	130-170	N	33-35 / 24-26	SA
	May	270-330	N	32-34 / 24-26	SA
Bangkok	March	20-40	SB	34-36 / 24-26	SA
Metropolis and	April	80-120	SB	35-37 / 25-27	SA
Vicinity	May	170-220	N	34-36 / 25-27	SA

Remark: - SA = Slightly Above Normal, N = Near Normal, SB = Slightly below Normal

Climatological Group

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

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