

Three Monthly Forecast April – June 2009 Issued on 30 March 2009

## **Meteorological Department**

## **General Condition**

In 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, the start of rainy season will coincide with the onset of the southwest monsoon over Thailand from mid-May. Substantial rainfall will be expected until the second half of June that rainfall decrease is likely.

Generally speaking, Thailand will have near normal rainfall, with the exception of April that rainfall will be slightly above normal.

For southern Thailand, scattered thundershowers with isolated heavy rainfalls will occur especially in the west coast. Slightly above normal is expected throughout the period.

## 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.

**June** – 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.

Region	Period	Rainfall (mm)		Temperature ( ° C) Mean Max / Mean Min	
	ا تعرید	60-90 SA			
North	April	60-90		36-38 / 22-24	SB
North	May	150-200	N	34-36 / 23-25	N
	June	130-170	N	32-34 / 23-25	N
Northeast	April	80-110	SA	35-37 / 23-25	SB
	May	150-200	Ν	33-35 / 23-25	N
	June	180-230	N	32-34 / 24-26	N
Central	April	70-100	SA	36-38 / 24-26	SB
	May	140-180	N	34-36 / 25-27	N
	June	130-160	N	33-35 / 24-26	N
East	April	80-110	SA	33-35 / 24-26	SB
	May	200-240	Ν	32-34 / 24-26	N
	June	230-300	Ν	32-34 / 24-26	N
	April	60-90	SA	32-34 / 23-25	N
South	May	120-190	SA	32-34 / 23-25	SB
(east coast)	June	110-140	SA	32-34 / 23-25	SB
	April	140-180	SA	33-35 / 23-25	N
South	May	300-360	SA	32-34 / 23-25	SB
(west coast)	June	320-400	SA	31-33 / 23-25	SB
Bangkok	April	90-120	SA	34-36 / 26-28	SB
Metropolis and	May	170-230	N	33-35 / 25-27	N
Vicinity	June	100-150	Ν	32-34 / 24-26	N

Summary on Weather Prediction for April to June 2009

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

Climatological Group Meteorological Development Bureau