

## Three Monthly Forecast February – April 2012 Issued on 25 January 2012

## **General Condition**

Upper Thailand. February is the transition period. The weather will change to summer season. It will variable, there will be thunderstorms in many areas. High pressure area from China which covering upper Thailand will be weakened. Easterly and southerly winds will prevail over upper Thailand, causing warm air and dense fog in various areas. However cool to cold weather will persist in northern and northeastern parts include the mountainous areas. Then, in March and April, heat low pressure cell will dominate upper Thailand in sometimes. Cause hot weather with very hot in some areas. Maximum temperature will be 40-42°C, mainly in northern, northeastern, upper central and eastern parts. However, thundershowers and thunderstorms usually experience in upper Thailand, resulting decreasing in temperature.

The amount of rainfall **will be a**bove normal. For the average temperature will be below normal especially in northeastern parts.

**Southern Thailand.** The northeast monsoon which prevailed over the Gulf of Thailand and southern part, will change to easterly or southerly winds and prevail over southern Thailand. Cause of decreasing in Rainfall, isolated to widely scattered thundershower and hot weather in some days. Waves height in the Gulf of Thailand and the Andaman Sea will be 1 meters. Until end of April, the southwest monsoon will prevail over the Andaman Sea and southern Thailand, resulting increasing in rainfall especially in the west coast.

The amount of rainfall and the average temperature will be near normal.

## + + <u>Warning</u> + +

- <u>February</u>, the confluence between southeasterly and southerly winds may lie over upper Thailand, causing thundershowers and gust in some areas, so people should follow the weather forecast for further information.
- <u>March and April</u>, 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.

## Summary on Weather Prediction for February – April 2012

Docier	Period	Rainfall (mm)		Temperature ( ° C)	
Region				Mean Max / Mean Min	
North	February	5-15	N	32-34 / 16-18	N
	March	20-40	SA	34-36 / 19-21	N
	April	50-90	SA	35-37 / 22-24	N
Northeast	February	10-20	N	31-33 / 18-20	SB
	March	30-60	SA	33-35 / 21-23	SB
	April	70-110	SA	34-36 / 23-25	SB
Central	February	10-20	N	32-34 / 21-23	N
	March	30-50	SA	34-36 / 23-25	N
	April	70-110	SA	35-37 / 24-26	N
East	February	20-40	N	32-34 / 22-24	N
	March	40-70	SA	33-35 / 24-26	N
	April	80-120	SA	33-35 / 25-27	N
South (East coast)	February	30-50	N	30-32 / 22-24	N
	March	40-70	N	32-34 / 22-24	N
	April	50-90	N	33-35 / 23-25	N
South (west coast)	February	20-40	N	32-34 / 22-24	Ν
	March	50-90	N	33-35 / 23-25	N
	April	140-180	N	33-35 / 23-25	N
Bangkok	February	15-30	N	32-34 / 22-24	N
Metropolis	March	30-50	SA	34-36 / 24-26	N
and Vicinity	April	90-130	SA	34-36 / 25-27	N

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 or www.weather.go.th

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