

Meteorological Department

Three Monthly Forecast December 2011 – February 2012 Issued on 25 November 2011

## **General Condition**

Upper Thailand. In December and January, the high pressure area from China will cover upper Thailand throughout most of the month with occasionally strengthen. Cool and cold weather with morning fogs over upper Thailand. Cold to very cold with dense fog and frost are expected over mountainous areas and mountain tops especially in northern and northeastern Thailand. For **February**, the weather will change to summer season. High pressure area which covered upper Thailand will be weakened. Easterly and southerly winds will prevail over 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. But in some period, active high pressure area will cover upper Thailand, decreasing in temperature in general. The amount of rainfall will be near normal and mainly the average temperature will be near normal.

Southern part. In December to early January, The rather active northeast monsoon will prevail over the Gulf of Thailand and southern part. Some period, low pressure trough will lie across lower southern Thailand. Abundant further heavy rainfall, especially southern east coast. Then, easterly winds will prevail over the Gulf of Thailand and southern part. Meanwhile isolated to widely scattered rainfall. The amount of rainfall will be slightly above normal and the average temperature will be near normal.

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

- <u>In December</u>, there is high probability that the active low pressure area in lower Gulf of Thailand move through southern parts of Thailand. Therefore, people should beware of natural disaster and follow the weather news.

- January and February, 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.

Desian	Period	Rainfall (mm)		Temperature ( ° C)	
Region				Mean Max / Mean Min	
North	December	Less than 10	N	29-31 / 14-16	Ν
	January	Less than 10	Ν	30-32 / 14-16	Ν
	February	5-10	N	33-35 / 16-18	Ν
Northeast	December	Less than 10	N	28-30 / 15-17	Ν
	January	Less than 10	Ν	29-31 / 15-17	SB
	February	10-20	N	32-34 / 18-20	SB
Central	December	Less than 10	N	30-32 / 19-21	Ν
	January	Less than 10	N	31-33 / 19-21	Ν
	February	5-15	Ν	33-35 / 21-23	Ν
East	December	Less than 10	N	30-32 / 20-22	Ν
	January	5-15	Ν	31-33 / 20-22	Ν
	February	15-30	Ν	32-34 / 22-24	Ν
South (East coast)	December	250-300	SA	29-31 / 22-24	Ν
	January	40-70	SA	29-31 / 21-23	Ν
	February	20-40	Ν	30-32 / 22-24	Ν
South (west coast)	December	60-100	SA	30-32 / 22-24	Ν
	January	15-30	SA	31-33 / 22-24	N
	February	15-30	N	33-35 / 22-24	Ν
Bangkok	December	Less than 10	N	30-32 / 20-22	Ν
Metropolis	January	5-15	N	31-33 / 20-22	Ν
and Vicinity	February	10-20	Ν	32-34 / 22-24	Ν

## Summary on Weather Prediction for November 2011 to January 2012

**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

Climatological Center Meteorological Development Bureau