

Meteorological Department

## Three Monthly Forecast October – December 2011 Issued on 30 September 2011

## **General Condition**

Upper Thailand. High pressure areas from China will occasionally extend its ridge to cover upper Thailand. Abundant slightly rainfall remain in upper Thailand with cool and cold weather especially in December. Cold to very cold with dense fog and frost are expected over mountainous areas and mountain tops especially in northern and northeastern Thailand. The amount of rainfall will be above normal, especially in October and the average temperature will be slightly below normal.

**Southern part.** Low pressure trough will lie across southern Thailand and northeast monsoon will prevail over the Gulf of Thailand and southern part, bringing further heavy rainfall. The amount of rainfall will be above normal and the average temperature will be near normal.

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

- In October and November, there is high probability that the tropical cyclones in the Western North Pacific Ocean or the South China Sea move through eastern and southern parts of Thailand. Therefore, people should beware of natural disaster and follow the weather news.

- In December, Westerly trough may move from Mynmar through upper Thailand, causing thundershowers and gust in some areas. The active low pressure cell in the lower Gulf of Thailand or the lower South China Sea may be active to the tropical cyclones and move through southern Thailand, causing abundant rainfall in those areas with storm surge over the coastal areas of southern Thailand, people and navigators should follow the weather forecast for further information.

	Period	Rainfall (mm)		Temperature ( ° C)	
Region				Mean Max / Mean Min	
North	October	150-200	А	30-32 / 21-23	SB
	November	20-50	SA	29-31 / 18-20	SB
	December	Less than 10	Ν	28-30 / 14-16	SB
Northeast	October	140-190	A	30-32 / 21-23	SB
	November	10-30	SA	29-31 / 18-20	SB
	December	Less than 10	Ν	28-30 / 15-17	SB
Central	October	180-230	А	30-32 / 22-24	SB
	November	20-40	SA	30-32 / 20-22	SB
	December	Less than 10	N	30-32 / 18-20	SB
East	October	220-270	А	30-32 / 22-24	SB
	November	40-70	SA	30-32 / 21-23	SB
	December	Less than 10	N	30-32 / 20-22	SB
South (East coast)	October	220-270	SA	30-32 / 23-25	N
	November	350-400	SA	29-31 / 22-24	Ν
	December	250-300	SA	29-31 / 22-24	Ν
South (west coast)	October	320-370	SA	30-32 / 23-25	N
	November	190-240	SA	30-32 / 22-24	N
	December	60-100	SA	30-32 / 22-24	Ν
Bangkok	October	200-250	SA	31-33 / 23-25	SB
Metropolis	November	30-50	SA	30-32 / 21-23	SB
and Vicinity	December	Less than 10	Ν	30-32 / 20-22	SB

## Summary on Weather Prediction for October to December 2011

**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