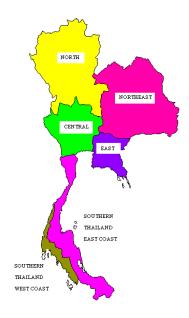


# Weather outlook for Thailand during Summer Season (Around mid February to mid May 2012)

#### **General Condition**

Summer season in this year is expected to start around second half of February. In first period, high pressure area from China until cover upper Thailand, but it will be weakened, 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. In day time hot weather is generally. **Then, in March and April**, heat low pressure cell will dominate upper Thailand in sometimes. In addition, the confluence between southeasterly and southerly winds may lie over upper Thailand in some days. Cause hot weather with very hot in some areas, mainly in northern, northeastern, upper central and eastern parts. However, thundershowers and thunderstorms usually experience in upper Thailand, resulting decreasing in



temperature. **For southern Thailand**, the easterly or southerly winds prevail over southern Thailand. Cause 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 to mid May, the southwest monsoon will prevail over the Andaman Sea and southern Thailand, resulting increasing in rainfall especially in the west coast.

This summer, the average maximum temperature is expected to be above than last year. And rainfall will be above normal. However, some areas rainfall is not adequate to the needs. People should use water-efficient and economical. The end of this summer season is around mid-May and then starting on rainy season.

### **Warning**

**Summer thunderstorms.** Summer thunderstorm which comprise of thundershowers, occasionally gust and sometimes with hail may occur particularly in upper Thailand.

**Forest Fire.** In order to very dry condition in some areas, which is favor to got a forest fire, people should beware using fuel in activities.

**Tropical Cyclone** From the end of April to mid – May, the tropical cyclone in the Andaman Sea, may move eastward near the west coast of southern Thailand or west of the central Thailand, causing strengthening southwest monsoon over southern part and the Gulf of Thailand, therefore increasing in rainfall and flash flood condition will occur in the lowland areas.

Region	Weather Prediction				
North and	Hot weather in general and very hot in some days, mainly during mid - March to mid - April. Extreme				
Northeast	maximum temperature will reach 40-42 °C for some days. Thundershowers will be in some periods				
	with gust and hails in several days.				
Central and East	Hot weather in many areas and very hot in some days, mainly during mid - March to mid - April.				
	Extreme maximum temperature will reach 40-42 °C for some days, mainly in upper portion.				
	Thundershowers will be in some periods with gust and hails in some days.				
South	Hot weather in some areas with widely scattered rain. West coast area is expected to receive more rain				
	from the end of April to May. Extreme maximum temperature will reach 37-39 °C for some days.				
Bangkok and	Hot weather mainly during mid - March to April. Extreme maximum temperature will reach 38-39 °C				
Vicinity	for some days. Thundershowers will be in some periods with gust and hails in some days.				

## Details on Weather Prediction

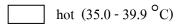
		1	North		
Mean Maximu	ım Temp ( °C.)	/ Rain	Area is expected to be very hot during March - April 2011		
second half of February	33-35		Chiang Bai  Chiang Mai  Chiang Mai  Chiang Mai  Lampang Phrea  Lamphun  Uttaran  Tak  Phitsanuro		
March	34-36				
April	35-37				
Firth half of May	34-36		Kamphan Phichit		
<del>,</del>		No	rtheast		
Mean Maximum Temp ( °C.) / Rain			Area is expected to be very hot during March - April 2011		
second half of February	32-34		Nong Khai Beung Ran  Nakhon Phanom		
March	33-35		Nong Bua Lamphu Sakon Nakhon Kaen Kalasin Mukda		
April	35-37		Chail aphum Mahasarakham asothon Roi Et Amnat Charean Ubon Ratchathani		
Firth half of May	33-35		Burirum Sisaket Surin		
		C	entral		
Mean Maximu	ım Temp ( °C.)	/ Rain	Area is expected to be very hot during March - April 2011		
second half of February	32-34		Nakhon Saykan		
March	34-36		Chainat Lop Bur		
April	35-37		Kanchanaburi Angthon Sara Buri Suphan Buriagingin Patum Thani Ayutthaya Nakhonpat Ratchaburi Samutsakoin Samutsongkram		
Firth half of May	34-36				











## **Details on Weather Prediction**

East Control of the C								
Mean Max	imum Temp ( °C.) / Rain	Area is 6	Area is expected to be very hot during March - April 2011					
second half of February	32-34		Nakhonnayok Prachin Bari Sakaew					
March	33-35		Chachoengsao Chon Buri Rayong Chanthabus Trat					
April	33-35							
Firth half of May	33-35	Marie Control						
So	outhern Thailand Ea	st Coast	Southern Thailand West Coast					
Me	an Maximum Temp ( °C.)	Mean Maximum Temp ( °C.) / Rain						
second half of February	31-33	<b>*</b>	32-34	<b>*</b>				
March	32-34		33-35					
April	33-35	- Control	33-35					
second half of February	32-34	· Andrews	32-34					

Note









