

## Monthly Weather Summary in Northern

### April 2020

In April 2020, the weather condition was hot in most areas of upper Thailand with very hot in many places. Meanwhile, the weather turned to hot in most of southern part almost the whole month as a result of the heat low pressure cell covering upper Thailand. The mean temperature in April 2020 were higher than normal in all parts and the new highest maximum temperature were established in some stations. However, due to the influence of the rather active high pressure area from China extending its ridge to cover upper Thailand and the South China Sea during the middle and the end of the month in addition with the periodical prevailing of the southerly and southeasterly wind over upper Thailand which brought the moisture from the Gulf of Thailand and the westerly trough through the northern part during the end of the month. These caused unusual rainfall with thundershower, gusty wind and hail in many areas and hail in some places. The total rainfall over Thailand in this month was 91.1 millimeter or about 3% above the normal.

1<sup>st</sup>-10<sup>th</sup> April : Heat low pressure cell covering upper Thailand and the southerly and southeasterly wind prevailing over the mentioned areas almost the whole period. These conditions caused hot weather in most areas of upper Thailand and very hot weather in many areas. The maximum temperature was 43.0°C at Thoen in Lamphang province on 1<sup>st</sup> April, at Mueang in Lamphang province on 4<sup>th</sup> April. Moreover, the high pressure from China extended its right to cover Vietnam, Laos and the South China Sea during the first half of the period resulted in unusual rainfall with thundershower over upper Thailand.

11<sup>th</sup>-20<sup>th</sup> April : Heat low pressure cell covered over upper Thailand during early and late period and the rather active high pressure areas from China extended its ridge to cover upper Thailand and the South China Sea during mid-period with the prevailing of the southerly and southeasterly wind over the lower northern during the second half of the period. These caused hot weather in most of upper Thailand almost the period with very hot weather in many areas. The maximum temperature was 42.0°C at Thoen in Lamphang province on 12<sup>th</sup> April. For rainfall, scattered to fairly widespread rain almost the period with heavy rainfall in some areas. The maximum daily rainfall of 147.2 millimeter at Bangrakam in Phitsanulok province on 12<sup>th</sup> April. There was thunderstorms reported at Phitsanulok, Chiang Rai, Phayao and Nan province on 13<sup>th</sup> April, at Chiang Mai and Mae Hong Son province on 18<sup>th</sup> April. Hail was reported at Lamphang province on 15<sup>th</sup> April.

21<sup>st</sup>-30<sup>th</sup> April : Heat low pressure cell covering upper Thailand and the southerly and southeasterly wind prevailing over the mentioned areas during early period. The rather active high pressure areas from China covered upper Thailand and the South China Sea during mid-period. Moreover, the westerly trough through the northern part during late period. The weather in upper Thailand was hot weather in most of areas and very hot weather in several areas during the first half of the period. The maximum temperature was 43.5 °C at Mueang

in Tak province on 21<sup>st</sup> April. For rainfall, increasing rainfall over upper Thailand from last period and 40%-90% of areas for scattered to fairly widespread rain with heavy to very heavy rainfall in some areas mainly during middle and late period. The maximum daily rainfall in Northern was 126.6 millimeter at Phisanulok Rice Research Station in Phitsanulok province on 24<sup>th</sup> April. Thunderstorms was reported at Phrae and Phichit province on 22<sup>nd</sup> April, at Phayao and Lampang province on 24<sup>th</sup> April, at Lamphun and Tak province on 25<sup>th</sup> April, at Chiang Mai province on 26<sup>th</sup> April. Hail was reported at Nan, Lampang and Phetchabun province on 22<sup>nd</sup> April, at Chiang Rai province on 23<sup>rd</sup> and 24<sup>th</sup> April.


Mean temperature of this month was higher than normal. The minimum temperature was 15.5°C at Umphang in Tak province on 2nd and 10th April. The maximum temperature was 43.5°C at Thoen in Lampang province on 21st April. For rainfall, was 10.6 millimeter higher than normal(15%).


**Monthly Current Report  
Rainfall and Accumulative Rainfal  
April 2020**

Northern Thailand

Station	Temperature ( °c)		Rainfall (mm)		Accumulative rainfall (mm) Since 1 January	
	Mean	Above or below normal	Actual	Above or below normal	Actual	Above or below normal
Chiang Rai	27.6	0.5	88.5	-9.4	89.3	-58.1
Mae Hong Son	31.1	1.0	108.0	44.8	108.1	15.7
Phayao	29.6	0.9	147.5	58.3	147.5	13.2
Chiang Mai	30.7	1.4	64.2	6.9	69.3	-18.9
Tha Wang Pha	29.6	1.3	59.2	-43.3	74.2	-77.8
Nan	30.3	1.3	129.5	29.9	131.9	-16.7
Lamphun	31.0	0.9	85.8	41.3	87.8	22.5
Lampang	31.7	1.7	94.5	28.6	97.3	-3.0
Mae Sariang	30.1	0.8	52.0	7.3	52.0	-14.9
Phrae	31.7	1.7	57.4	-24.7	59.7	-64.6
Uttaradit	31.6	0.8	84.0	13.0	84.7	-29.7
Bhumibol Dam	32.0	1.1	47.3	-18.8	47.3	-49.4
Tak	32.2	0.7	75.9	18.3	75.9	-4.6
Mae Sot	30.4	1.3	37.5	-7.3	37.5	-32.7
Umphang	27.2	1.1	90.3	-11.0	90.6	-74.5
Phitsanulok	31.1	0.3	158.0	102.3	192.3	92.5
Lom Sak	30.0	0.8	32.8	-30.4	193.1	64.2
Phetchabun	31.1	1.3	114.0	38.0	157.1	11.5
Wichian Buri	31.6	1.2	57.1	-32.8	85.8	-75.0
Kamphaeng Phet	31.1	0.7	53.6	0.8	61.3	-43.6
Over the area	30.6	1.1	81.9	10.6 15%	97.1	-17.3 -15%

station	Daily maximum temperature (°c) April 2020																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Mae hong son	40.7	41.8	41.3	40.6	41.4	40.8	40.0	39.7	39.5	40.4	40.3	40.4	40.1	40.7	41.0	40.9	41.1	41.2	41.9	42.5	43.3	43.3	43.0	40.8	40.5	36.1	35.7	35.2	35.6	36.2
Mae sariang	40.2	40.0	40.0	41.0	41.1	39.6	39.1	39.5	40.0	39.7	40.0	40.6	39.5	41.0	40.0	40.5	41.0	40.5	40.0	41.5	41.5	40.5	41.8	40.0	40.0	38.5	36.1	36.5	32.0	36.0
Chiang Rai	39.5	39.6	39.8	39.7	39.5	37.0	37.7	36.9	36.2	37.6	36.2	36.9	33.6	31.1	36.1	35.9	36.7	36.9	37.4	37.4	38.1	38.8	37.4	36.9	32.3	27.2	27.2	31.5	26.6	30.4
As. Chiang Rai	39.9	39.7	39.4	38.5	38.0	37.9	38.0	37.2	37.0	37.5	37.0	34.3	31.6	36.9	36.5	37.0	36.5	38.4	37.7	39.5	40.0	39.0	37.7	30.1	27.6	27.0	31.5	25.5	30.5	
Phayao	39.8	39.0	38.7	39.5	38.5	38.2	38.6	37.8	37.1	36.9	36.7	38.6	37.1	31.8	36.4	36.8	39.0	37.4	37.5	38.0	39.7	39.7	38.5	37.0	32.7	29.6	28.0	32.0	25.4	30.0
Chiang Mai	42.0	40.7	40.0	39.8	39.3	39.0	39.9	38.8	39.5	38.6	38.7	40.0	38.0	37.2	38.2	38.9	40.0	38.5	39.0	40.2	41.7	41.3	40.4	39.5	34.7	32.8	31.4	35.2	30.6	32.3
Ang khang	31.1	31.4	30.8	30.5	30.1	28.3	29.3	31.6	28.0	29.4	30.0	29.0	24.0	25.5	28.5	29.2	28.3	31.0	31.4	30.0	31.9	32.4	30.0	29.0	22.0	19.0	17.2	22.1	18.1	21.2
Nan	41.5	41.3	41.6	40.5	39.7	38.9	39.6	40.9	38.6	38.0	39.1	40.5	34.8	33.6	37.8	39.0	40.0	38.1	40.6	40.7	42.5	41.9	39.1	37.8	35.0	31.0	28.2	35.2	29.0	35.7
As. Nan	39.9	39.9	39.5	39.2	38.5	37.9	38.1	38.9	35.5	37.0	39.0	39.0	34.2	33.8	37.3	38.3	38.9	37.4	39.0	39.9	41.2	40.6	37.5	36.8	33.1	29.8	28.7	34.9	28.3	34.5
Tha wang Pha	41.4	40.2	40.2	40.5	39.4	37.8	39.1	40.0	37.5	38.6	39.1	39.8	35.4	33.9	37.2	38.5	40.1	37.6	40.6	41.2	42.5	41.7	38.8	37.5	34.7	31.1	29.5	35.5	28.2	35.2
Thung Chang	39.4	38.5	38.8	39.0	38.0	37.0	37.7	37.5	36.4	36.5	37.2	38.0	35.0	33.0	35.5	36.5	37.5	36.5	37.9	38.7	40.0	38.8	37.5	35.5	32.5	29.5	27.9	34.7	26.5	35.0
Lamphun	42.3	41.5	42.0	41.4	41.0	41.1	40.8	39.3	40.6	40.0	39.9	40.6	39.2	37.6	39.8	40.7	41.4	40.7	40.4	41.5	42.5	42.6	41.4	40.6	35.6	33.3	31.5	35.0	31.0	32.2
Lampang	42.0	41.5	42.2	43.0	41.1	40.8	40.5	39.5	39.0	40.2	41.0	41.4	39.0	37.6	40.0	41.3	41.2	41.3	41.5	42.5	42.8	43.3	40.2	38.8	35.0	35.5	30.4	36.5	29.0	35.0
As. Lampang	41.2	41.0	41.3	41.5	39.5	40.0	39.5	38.7	38.2	39.5	39.2	40.0	37.5	35.8	38.6	40.5	40.6	39.0	41.0	40.6	41.0	42.0	40.2	38.0	34.5	32.6	30.0	35.0	27.6	31.5
Thoen	43.0	42.5	42.1	42.6	41.2	41.0	41.6	41.2	41.4	40.6	41.8	42.0	39.1	37.5	39.9	40.1	40.6	40.1	41.3	42.5	42.9	43.1	39.9	39.6	38.1	36.3	31.8	36.7	32.9	36.7
Phrae	41.0	41.1	41.2	41.5	39.0	39.4	40.8	40.7	38.3	39.3	40.4	40.5	37.4	36.4	38.6	39.8	40.1	38.7	40.5	42.0	42.7	43.1	40.0	39.9	35.3	35.0	30.5	37.3	34.1	37.3
Uttaradit	39.2	40.0	39.7	40.5	39.0	38.8	40.0	40.0	38.8	38.6	40.2	40.7	36.0	36.5	37.7	39.4	39.8	37.0	40.1	41.6	42.5	42.0	39.6	39.9	35.4	37.3	28.5	36.8	35.6	38.2
Sukhothai	39.5	40.3	40.3	40.5	39.0	39.6	39.9	40.0	39.0	37.8	39.7	40.1	35.3	36.0	37.8	39.9	39.8	38.4	40.3	41.4	42.6	43.0	39.2	39.5	33.5	37.0	26.8	36.2	35.5	37.4
Sukhothai	38.5	39.2	39.3	39.5	37.6	38.6	39.3	39.3	38.0	36.9	39.2	38.7	34.2	34.8	36.5	38.3	38.6	36.0	38.8	39.7	41.0	40.8	38.0	37.8	33.0	35.9	26.7	34.9	35.1	36.3
Bhumipol Dam	42.0	41.5	41.6	41.5	40.2	41.7	41.5	40.5	40.5	40.0	41.5	41.0	39.5	35.7	37.9	40.0	40.5	37.8	40.1	41.0	42.0	42.6	39.3	37.0	33.5	37.0	30.0	35.5	32.0	34.2
Tak	41.5	40.6	42.1	41.7	40.1	40.3	40.1	41.2	40.3	40.0	41.7	41.7	37.7	36.5	39.5	40.3	41.1	39.7	41.9	43.2	43.5	41.7	39.4	38.7	34.8	38.0	26.3	35.3	34.1	36.3
Mae Sot	39.0	39.2	40.0	39.4	39.0	39.0	38.5	39.0	39.5	40.2	40.5	40.6	39.8	38.9	38.9	39.2	39.2	40.2	40.0	40.7	41.5	41.3	41.5	40.3	38.0	38.8	30.0	36.7	34.2	36.6
Umphang	39.3	39.0	39.0	36.0	37.2	37.5	37.5	38.0	38.8	37.7	37.5	38.0	37.9	35.5	34.5	36.7	37.0	36.2	38.2	39.8	39.6	38.6	38.6	36.0	33.3	35.2	25.2	34.8	30.2	33.5
Doi Muser	32.8	32.5	33.6	34.7	33.6	34.0	32.4	34.5	33.5	34.4	34.0	33.9	30.1	29.5	32.5	32.8	33.0	32.0	33.6	35.2	35.1	35.0	32.8	31.5	29.0	30.7	21.5	28.6	26.5	29.0
Phitsanulok	37.5	39.4	38.5	38.9	39.3	39.2	39.0	38.5	38.8	37.5	39.0	40.0	35.9	34.6	36.2	37.5	38.0	35.6	38.6	39.6	40.5	39.4	38.0	38.2	33.4	35.6	26.4	34.8	36.0	36.3
Lom sak	39.9	38.4	37.8	37.0	38.5	37.2	37.6	37.8	37.0	36.4	38.1	38.0	36.5	35.5	37.0	37.0	37.3	35.9	38.7	40.5	42.3	40.0	38.8	37.5	32.8	36.4	33.8	36.8	38.0	37.0
Phetchabun	41.5	41.4	41.3	41.0	40.5	38.7	39.5	40.3	40.0	38.3	39.0	40.5	34.0	37.6	39.2	39.0	39.7	36.3	39.7	41.5	43.3	42.4	38.6	38.5	31.5	36.7	32.4	38.0	38.6	37.6
Wichian Buri	40.1	39.9	39.3	40.4	38.0	38.5	39.0	37.5	37.6	37.2	38.5	38.8	33.5	35.1	37.8	38.0	37.7	36.7	38.4	40.0	41.3	40.3	40.0	35.4	35.6	36.4	34.8	37.3	38.0	37.8
Kamphaeng Phe	39.1	40.0	38.0	40.0	38.0	37.7	39.1	38.9	38.1	36.7	38.1	38.2	33.5	34.4	36.0	37.7	38.2	35.4	39.0	39.8	40.7	41.0	36.8	37.9	32.0	36.2	26.9	34.7	35.9	36.8
As. Phichit	39.1	39.6	39.2	39.4	39.5	37.7	39.6	38.5	38.9	38.9	39.4	40.0	34.7	35.9	38.0	39.2	39.0	36.5	40.0	40.9	41.8	41.4	39.7	39.1	32.1	37.4	28.1	37.4	39.0	38.2

 Hot weather temperature from 35-39.9 degree

 Hot weather temperature from 40 degree Celsius or more

station	Daily minimum temperature (°c) April 2020																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Mae hong son	23.6	22.1	22.2	21.4	22.4	22.4	23.7	23.0	23.7	20.5	22.6	22.7	21.4	22.2	22.8	21.0	23.9	23.8	24.6	25.0	22.9	24.8	24.0	23.6	24.1	21.2	22.1	22.1	21.8	23.0
Mae sariang	21.4	19.0	18.7	17.0	18.8	24.0	26.0	21.5	21.3	19.0	20.7	20.5	21.0	21.0	21.9	21.0	22.0	22.3	22.5	21.6	23.0	23.3	22.5	23.5	23.0	23.3	22.2	21.5	21.5	23.0
Chiang Rai	19.0	18.4	18.4	18.0	20.0	20.2	18.8	19.4	20.4	22.6	20.1	23.4	22.0	20.3	21.8	20.5	22.3	22.0	24.2	23.1	21.5	22.8	22.2	22.8	23.3	22.0	19.9	21.2	21.2	21.6
As. Chiang Rai	17.7	16.2	17.3	17.0	20.0	18.5	18.0	18.3	18.6	20.4	18.4	20.6	20.6	20.0	21.0	18.5	20.8	20.7	22.4	23.0	20.2	21.8	20.4	23.4	23.6	21.0	19.9	20.5	21.0	21.7
Phayao	24.1	23.7	21.8	22.2	24.8	24.3	23.3	25.5	24.4	24.6	23.1	23.2	23.0	20.3	22.0	21.8	23.7	24.8	25.2	27.0	23.0	24.9	26.3	27.0	23.0	20.6	19.5	22.0	19.8	21.4
Chiang Mai	22.5	22.4	22.0	22.4	22.2	24.1	25.5	23.1	24.5	22.9	23.4	24.7	23.5	26.8	25.8	22.8	24.2	25.2	25.2	25.6	25.0	26.4	26.1	27.6	26.9	22.5	20.9	24.2	22.8	24.2
Ang khang	20.5	20.6	19.5	20.2	21.0	20.0	19.9	20.3	19.9	19.7	20.5	19.2	17.2	14.7	18.6	19.5	20.0	19.8	20.8	21.2	22.7	22.1	21.9	21.0	16.0	16.0	14.4	14.7	14.7	16.1
Nan	20.5	22.4	24.5	23.0	24.3	25.5	24.2	26.0	25.0	23.3	22.6	22.8	24.2	21.7	21.6	24.6	23.6	26.5	23.7	24.5	23.5	25.6	23.0	24.7	22.1	22.0	20.5	21.7	23.4	23.5
As. Nan	19.8	20.8	22.4	20.5	22.5	23.0	23.0	23.0	22.8	21.8	21.5	21.3	23.0	20.5	20.5	24.0	21.8	23.7	22.4	22.7	22.9	24.5	23.8	24.0	21.8	22.0	20.9	20.7	22.4	21.4
Tha wang Pha	18.5	19.7	23.3	21.0	22.8	25.5	22.6	25.9	23.6	22.6	22.0	21.9	25.0	21.9	21.2	22.6	23.2	26.0	22.6	23.4	22.9	25.4	23.7	25.7	22.7	22.3	21.4	21.6	23.3	23.0
Thung Chang	16.9	18.2	20.5	19.0	20.0	20.5	22.0	23.0	21.3	21.1	20.5	21.5	24.5	20.4	20.5	20.5	21.2	22.9	21.9	21.8	22.0	24.0	22.5	23.0	19.9	21.1	20.0	20.5	22.5	22.3
Lamphun	21.6	21.8	21.6	21.1	22.2	24.6	24.7	22.6	25.2	22.8	21.9	24.0	23.4	26.7	25.0	23.4	24.8	25.0	25.0	25.3	25.0	26.5	26.0	28.2	27.9	22.4	20.3	24.0	22.6	24.1
Lampang	22.5	23.4	24.0	22.3	25.5	24.9	26.0	24.0	25.5	25.2	22.5	24.2	27.4	25.4	24.9	25.2	25.6	26.0	25.5	24.3	26.5	27.2	27.0	27.0	27.0	24.0	21.2	23.3	23.4	23.9
As. Lampang	22.5	23.0	23.0	21.5	23.5	23.5	26.0	23.0	23.5	23.0	22.7	24.0	24.5	25.0	25.0	24.0	24.3	24.4	25.0	23.7	25.2	27.0	25.0	25.5	27.0	20.5	22.0	23.0	23.8	23.6
Thoen	23.2	24.5	24.2	23.8	25.7	25.6	24.6	23.8	24.7	24.5	22.8	24.9	27.5	26.0	25.7	22.6	25.8	25.8	25.7	26.0	27.2	27.4	29.2	25.7	26.8	22.6	22.9	24.7	25.3	24.4
Phrae	21.4	23.8	24.9	27.2	27.6	27.4	27.0	27.4	26.6	24.5	26.0	22.6	25.6	22.5	23.4	23.2	27.1	26.0	23.5	27.5	27.0	28.7	25.4	26.9	21.7	22.9	20.7	23.0	24.8	23.8
Uttaradit	24.8	25.5	27.2	27.0	27.7	27.9	27.5	27.9	27.2	26.0	26.0	25.0	24.6	25.5	25.1	25.6	27.0	27.5	26.1	27.9	27.9	28.9	30.0	28.5	24.6	25.0	24.5	25.0	27.0	26.6
Sukhothai	25.1	25.7	26.3	25.8	25.5	25.7	25.7	26.7	27.1	23.5	24.5	24.9	23.7	24.0	24.4	23.5	24.7	24.7	25.3	26.8	27.4	28.1	28.7	26.8	22.7	24.2	22.9	23.9	26.5	25.4
Sukhothai	25.3	25.9	26.5	26.0	26.0	25.8	25.6	26.5	27.0	23.2	24.4	24.9	23.5	24.3	24.8	23.8	23.5	24.9	24.9	26.5	27.3	27.7	28.3	26.9	23.0	24.0	23.0	23.7	26.0	26.1
Bhumipol Dam	26.0	27.0	25.0	24.0	24.0	28.2	28.9	26.0	25.0	24.8	23.5	25.0	25.0	25.0	24.9	23.5	25.5	24.5	25.6	25.0	26.0	31.8	27.5	25.5	25.0	24.0	23.8	24.0	25.0	25.0
Tak	27.8	28.4	26.2	28.6	25.2	27.3	28.5	26.0	26.5	23.3	23.4	28.2	26.5	24.1	26.2	24.4	29.3	27.7	27.0	29.2	31.2	31.1	29.0	25.4	26.0	23.9	23.7	24.2	24.3	25.2
Mae Sot	22.5	21.0	20.0	20.8	22.5	24.2	23.8	21.8	20.8	20.7	19.8	22.4	23.5	23.3	24.5	23.8	23.5	23.8	23.2	23.4	25.0	26.6	25.2	24.6	25.0	23.4	23.3	23.2	25.0	21.8
Umphang	16.5	15.5	15.6	17.5	17.2	18.4	16.2	17.1	16.2	17.8	16.5	17.5	19.2	19.2	19.5	19.4	19.5	18.4	18.2	20.0	21.0	20.8	20.8	21.5	22.0	20.2	22.5	21.8	21.4	21.4
Doi Muser	20.3	18.4	19.2	21.2	17.6	21.0	20.4	19.3	16.1	15.5	14.4	18.0	16.2	18.2	19.5	20.9	20.8	20.5	19.2	18.4	19.7	23.0	20.3	19.3	19.6	18.0	20.0	19.6	19.9	19.5
Phitsanulok	24.8	26.2	26.9	26.1	25.8	26.0	27.0	26.3	26.8	25.3	25.9	26.2	21.0	24.9	25.4	24.6	26.6	25.4	26.0	27.5	28.2	28.2	27.4	26.2	21.7	24.9	22.8	24.1	25.0	26.2
Lom sak	23.8	24.2	26.3	23.4	23.2	23.5	25.7	26.0	25.5	24.2	24.1	24.8	23.0	22.8	23.6	23.5	24.3	23.2	24.7	24.9	25.7	27.5	24.6	25.2	21.5	23.8	26.5	24.5	25.5	25.5
Phetchabun	24.7	26.3	27.2	24.6	24.0	24.6	27.0	26.7	26.0	24.3	25.2	26.0	25.0	24.5	23.5	25.7	25.7	22.6	25.0	25.5	26.9	28.9	23.5	26.0	23.5	23.9	26.0	24.3	24.6	26.2
Wichian Buri	27.1	24.9	27.3	27.3	24.7	24.6	27.1	27.2	27.5	25.2	26.5	27.6	25.7	24.8	24.6	28.2	27.3	25.2	26.7	26.0	28.4	29.5	26.3	25.6	25.5	25.0	27.3	25.7	26.4	28.2
Kamphaeng Phe	23.9	25.5	25.5	25.6	26.2	25.2	24.5	26.0	27.4	23.5	23.6	25.6	25.4	23.9	25.2	24.7	25.3	25.9	25.1	26.6	27.5	26.8	28.9	26.4	24.5	24.2	24.0	24.3	26.0	26.4
As. Phichit	24.8	24.6	26.1	26.1	25.4	25.7	25.9	25.0	25.5	24.5	25.1	26.8	22.5	23.7	24.4	26.4	26.9	25.7	25.8	26.5	26.9	27.7	27.5	26.2	22.9	24.8	24.0	24.0	25.4	26.6

cool weather temperature from 8-15.9 degree Celsius

cold weather temperature from 7.9 degree Celsius or less

station	Daily rainfall (mm.) April 2020																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Mae hong son	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	3.1	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	22.5	5.7	24.1	41.1	5.6	4.5	
Mae sariang	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.3	11.1	8.9	16.6	1.2	2.3	
Chiang Rai	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	9.6	0.0	0.3	0.0	0.0	0.0	0.0	13.6	0.0	3.9	0.0	23.8	9.1	0.7	17.8	8.2	0.8	
As. Chiang Rai	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	4.5	0.0	T	0.0	0.2	0.0	0.0	0.0	0.0	0.0	14.2	19.6	1.3	16.8	7.7	1.4	
Phayao	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	0.0	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.0	33.2	0.0	14.0	15.9	2.8	
Chiang Mai	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	31.1	20.3	0.1	2.7	2.4	1.1	
Ang khang	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.9	4.8	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	15.9	52.1	1.8	11.3	23.6	6.8	
Nan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	13.2	0.1	14.8	15.1	67.8	14.1	0.0	T	
As. Nan	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0	22.1	15.7	48.8	14.8	0.0	0.0	
Tha wang Pha	0.0	0.0	0.0	0.0	0.0	T	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	T	0.0	T	T	3.5	7.0	31.3	6.1	0.0	2.3	0.0
Thung Chang	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.4	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	4.5	8.3	15.3	2.6	0.0	0.1	0.0
Lamphun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.9	55.1	0.2	3.4	1.2	0.0	
Lampang	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	3.3	82.3	2.2	3.6	1.3	0.3	
As. Lampang	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	30.0	20.4	0.2	1.0	0.4	1.0	
Thoen	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	8.5	0.1	0.4	0.8	6.9	
Phrae	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	6.2	0.1	24.2	26.7	T	0.0	0.1	
Uttaradit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	3.5	17.4	42.4	0.0	0.0	0.0	
Sukhothai	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.2	0.0	27.6	11.4	0.0	0.0	0.0	
Sukhothai	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.4	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.3	0.0	31.8	12.6	0.2	0.0	0.0	
Bhumipol Dam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.7	14.7	0.0	3.0	22.8	
Tak	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.1	0.2	57.8	13.4	0.0	1.6	0.0	
Mae Sot	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.1	1.2	T	17.5	0.7	
Umphang	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.1	7.3	34.1	0.7	17.5	1.0	
Doi Muser	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8	0.0	0.5	45.3	T	0.3	13.6	1.7
Phitsanulok	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.8	0.0	23.7	3.9	0.0	0.0	0.1	
Lom sak	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	18.6	9.7	0.0	0.0	0.0	0.0	
Phetchabun	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	8.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	17.6	0.0	0.0	0.0	0.0	41.2	0.0	29.2	16.2	0.0	0.0	0.0	0.0	
Wichian Buri	0.0	0.0	T	41.0	0.0	0.0	0.0	0.0	4.1	0.0	T	0.4	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	T	8.6	T	0.0	T	0.0	0.0	0.2	
Kamphaeng Phe	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	1.8	0.1	45.5	0.0	0.1	T	
As. Phichit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	T	2.3	5.0	1.3	T	0.0	0.0	4.8

rain fall from 35.1-90 mm .

Heavy rainfall from 90.1 mm. or more