

Monthly Weather Summary in Thailand

July 2026

In July 2026, Thailand was dominated by the southwest monsoon, which prevailed over the Andaman Sea, Thailand and the Gulf of Thailand, with moderate to rather strong at times. Additionally, the monsoon trough periodically lay across the northern and upper northeast of Thailand, it shifted northward to lie over the upper northern, Laos, and upper Vietnam at times. Moreover, a low-pressure cell covered upper Vietnam for most of the month. Besides, at the beginning of the month, the tropical storm “MAYSACK (2610),” which formed over the upper South China Sea, moved across Hainan Island into the Gulf of Tonkin and made landfall in Quang Ninh, Vietnam, on 5 July. It subsequently moved into Guangxi, China, weakened into a tropical depression, and dissipated over southern China. These conditions resulted in rainfall over upper Thailand at times, particularly in the northern, northeastern, and eastern regions where heavy to very heavy rainfall occurred in many areas in the beginning and the end of the month, causing flash flooding and landslides in some areas. In the southern region, the moderate to rather strong southwest monsoon brought rainfall in many areas, particularly along the west coast. However, during the middle of the month, rainfall was relatively decreased in both amount and distribution due to a ridge of high-pressure from the Southern Hemisphere extended to cover the Andaman Sea, Thailand and the southern Thailand. Monthly rainfall was above normal in the northern part 5.6 mm (3%), northeastern part 3.1 mm (1%) and eastern part 106.5 mm (37%). It was inversely below normal in the central part 23.2 mm (14%), southern part (east coast) 6.0 (5%) and southern part (west coast) 46.3 mm (13%). The average total rainfall over Thailand in this month was 8% higher than normal. Overall, the average temperature across Thailand was 0.2 °C higher than normal.

1 – 10 July: The monsoon trough lay across the northern and upper northeastern and extended toward tropical storm “MAYSACK (2610)” during the beginning of the period. The storm moved over the upper South China Sea before crossing Hainan Island into the Gulf of Tonkin and making landfall in Quang Ninh, Vietnam, at 01.00 a.m. on 5 July. It then moved toward Nanning, Guangxi, China, and weakened into a tropical depression at 01.00 a.m. on 6 July, before further weakening into an active low-pressure cell over southern China. Under the influence of the storm, the southwest monsoon prevailing over the Andaman Sea, Thailand, and the Gulf of Thailand became rather active in the first half of the period, while a low-pressure cell prevailed over upper Vietnam in the second half. These conditions resulted in fairly widespread rain in the northern and northeastern region for most of the period, with heavy to very heavy rainfall in some areas. In the central region obtained scattered to fairly widespread rain, with heavy to very heavy rainfall in some places. In the eastern, fairly widespread rain, with heavy to very heavy rainfall in some areas, mainly at the beginning and the middle of the period. The highest daily rainfall was 210.0 mm. recorded at Tha Uthen, Nakhon Phanom province on 3 July. Gusty wind was reported in Chanthaburi province on 1 July, Trat province on 3 July, and Nakhon Phanom province on 8 July. Flooding was reported in Chiang Rai province on 1 July, Chanthaburi province during 2–3 July, Trat province on 4 July, and Chiang Mai province on 9 July. Flash flooding was also reported in Chanthaburi province on 4 July. The southern region received fairly widespread rain with heavy to very heavy rainfall in some areas during the beginning of the period after that rainfall relatively decreased. The maximum daily rainfall was 119.8 mm at Khura Buri Ddstrict, Phang-nga province, on 1 July. Strong wind gusts were reported in Krabi province on 2 July, while flooding was reported in Phang-nga, Phuket, and Krabi provinces on 1 July.

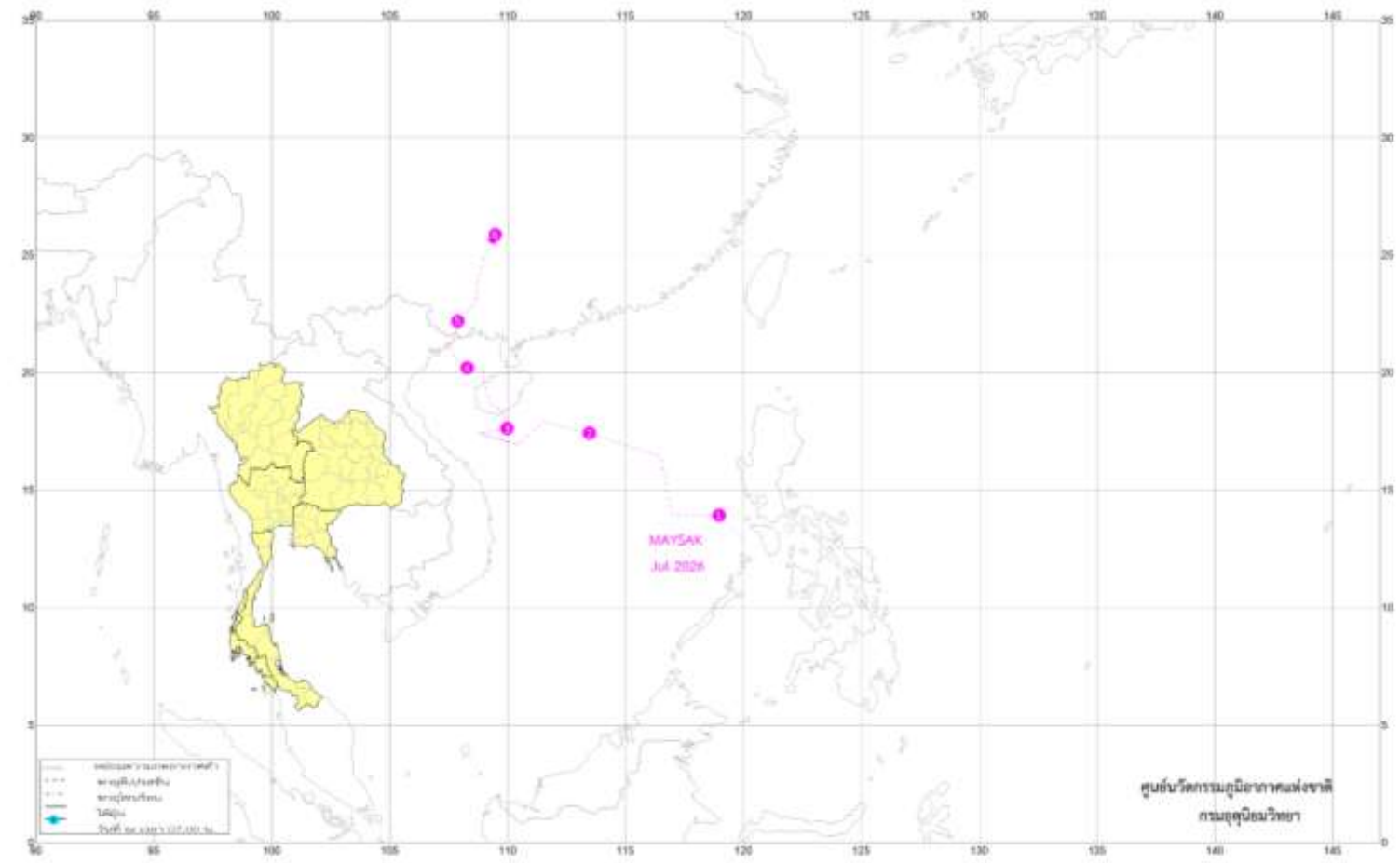
11 – 20 July: The moderate to rather active southwest monsoon prevailed over the Andaman Sea, Thailand, and the Gulf of Thailand in the first half of the period before weakening. A low-pressure cell covered upper Vietnam for most of the period. In addition, a ridge of high pressure from the Southern Hemisphere extended over the Andaman Sea, Thailand, and the Gulf of Thailand for most of the period,

covering western Thailand and the Gulf of Thailand at the end of the period. These conditions resulted in scattered to fairly widespread rain over upper Thailand, with heavy to very heavy rainfall in some areas in the beginning and the middle of the period after that rainfall decreased over most areas. The highest daily rainfall was 122.7 mm. recorded at Chiang Rai agrometeorological station, Amphoe Mueang, Chiang Rai province, on 12 July. Gusty wind were reported in Samut Prakan province on 11 July, Trat province on 12 July, and Saraburi and Lop Buri provinces on 17 July. Flooding was reported in Chiang Rai province on 13 July and Buriram province on 20 July. In addition, a fishing boat sank in Khlong Yai, Trat province, on 11 July. In the southern region, rainfall was mainly observed in the beginning and the middle of the period, with scattered to fairly widespread rain and heavy to very heavy rainfall in some areas. At the end of the period, rainfall amounts and distribution decreased under the influence of the high-pressure ridge from the Southern Hemisphere, which extended over the Andaman Sea and southern Thailand. The highest daily rainfall was 94.0 mm. at Rue So, Narathiwat province on 17 July.

21 – 31 July: The moderate southwest monsoon prevailed over the Andaman Sea, Thailand, and the Gulf of Thailand in the beginning and the middle of the period, becoming fairly strong at the end of the period. Meanwhile, the monsoon trough lay across the upper northern Thailand, Laos, and upper Vietnam in the middle of the period before shifting southward to lie across the northern and upper northeast regions of Thailand at the end of the period. A low-pressure cell covered upper Vietnam at the beginning of the period. These conditions resulted in plentiful rainfall over upper Thailand for most of the period, particularly in the middle and the end of the period that received fairly widespread rain, with heavy rainfall in many areas and very heavy rainfall in some places. The highest daily rainfall was 182.6 mm. at Khlong Yai, Trat province, on 24 July. Gusty wind was reported in Chiang Rai province on 23 July and Rayong province on 24 July. Flooding was reported in Chiang Mai province on 22 July, Buriram province on 24 July, Chiang Rai province on 25 July, Phayao province on 27 July, Khon Kaen province on 28 July, Mae Hong Son province on 29 July, Chiang Rai, Chiang Mai, Phayao, Uttaradit, and Phetchabun provinces on 30 July, Chanthaburi province during 29–30 July, and Prachinburi province on 31 July. Landslides were reported in Chiang Rai and Nan provinces on 31 July. In the southern region, abundant rainfall occurred along the western coast, with fairly widespread rain for most of the period and heavy to very heavy rainfall in some places. The eastern coast obtained fairly widespread rain with heavy rainfall in some areas mainly in the second half of the period. The highest daily rainfall was 114.0 mm. at Khura Buri, Phang-nga province on 29 July. Flooding was reported in Phuket province during 24–25 July and Ranong province on 30 July.

Note : 1. Rainfall, temperatures and natural disasters in this report were updated up to August 7, 2026
2. “MAYSAK” is a name of tree, designated by Cambodia.

National Center for Climate Science Innovation
Thai Meteorological Department



Track of tropical storm that affected the weather in Thailand in July 2026

Monthly Current Report
Rainfall and Accumulative Rainfall
July 2026

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	26.6	-0.3	394.1	76.5	755.0	-131.6
Mae Hong Son	26.8	-0.4	293.7	67.3	988.8	318.1
Phayao	27.1	-0.1	227.4	84.5	601.9	41.1
Chiang Mai	27.8	0.4	129.7	-18.9	515.9	-14.0
Tha Wang Pha	26.4	-1.0	314.2	28.8	670.2	-127.2
Nan	27.7	-0.2	191.2	-22.1	692.8	14.7
Lamphun	28.2	0.2	76.0	-53.6	558.4	57.6
Lampang	27.6	-0.4	115.2	-24.1	434.5	-121.8
Mae Sariang	26.1	-0.4	227.5	27.4	862.3	242.9
Phrae	28.2	0.3	139.7	-40.2	534.3	-98.3
Uttaradit	28.8	0.3	160.6	-20.4	356.4	-352.5
Bhumibol Dam	28.7	0.3	28.5	-41.4	377.5	-102.4
Tak	30.1	1.8	61.2	-38.8	410.2	-69.7
Mae Sot	26.0	0.0	452.9	80.0	975.2	130.7
Umphang	25.0	0.3	213.8	-31.3	752.0	-35.8
Phitsanulok	28.5	-0.1	241.4	53.5	625.4	-0.9
Lom Sak	27.7	-0.1	197.8	53.1	540.3	5.9
Phetchabun	28.1	0.2	163.0	2.9	594.0	-28.3
Wichian Buri	29.0	0.3	173.7	2.4	465.7	-168.2
Kamphaeng Phet	28.5	0.3	101.6	-74.2	453.9	-184.9
Over the area	27.6	0.0	195.2	5.6 3%	608.2	-31.3 -5%

Northeastern 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
Nong Khai	28.3	0.2	263.8	-58.1	899.3	-64.0
Loei	28.0	0.3	142.6	-17.9	719.1	50.0
Udon Thani	27.5	-0.8	179.4	-45.4	717.0	-65.4
Nakhon Phanom	27.3	-0.2	836.8	272.5	1566.0	153.1
Sakon Nakhon	27.1	-0.7	262.4	-75.3	837.7	-176.7
Mukdahan	27.7	-0.2	417.4	124.7	855.2	23.5
Khon Kaen	28.0	-0.2	219.2	41.3	736.1	101.6
Kosum Phisai	28.5	-0.2	234.8	39.6	592.5	-98.6
Roi Et	27.7	-0.7	200.8	-18.9	420.5	-310.8
Chaiyaphum	28.6	0.4	204.0	74.8	484.7	-81.5
Ubon Ratchathani	27.4	-0.7	497.1	203.3	897.3	18.0
Tha Tum	28.8	0.2	230.6	11.0	741.5	26.4
Surin	28.5	0.5	238.5	18.6	532.1	-217.9
Nakhon Ratchasima	29.0	0.2	113.0	-17.1	588.8	39.9
Chok Chai	29.2	0.8	189.4	69.0	410.9	-102.0
Nang Rong	27.8	-0.4	245.6	91.2	686.2	77.0
Over the area	28.1	-0.1	279.7	44.6 19%	730.3	-39.2 -5%

NOTES : 1) Mean temperature is the average of daily dry-bulb temperature
2) "T" is trace, rainfall amount less than 0.1 mm.
3) "blank" is incomplete data.
4) Temperature and rainfall are preliminary data.

Monthly Current Report
Rainfall and Accumulative Rainfall
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Central 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
Nakhon Sawan	29.2	0.2	111.8	-33.8	456.4	-107.9
Bua Chum	28.4	-0.2	125.4	4.2	374.4	-146.9
Lop Buri	29.4	0.6	102.1	-20.1	340.8	-163.0
Suphan Buri	29.3	0.3	59.6	-39.7	273.1	-131.5
Thong Pha Phum	27.1	0.4	369.6	16.3	967.8	-8.3
Kanchanaburi	29.7	0.9	37.9	-68.1	337.2	-138.8
Bangkok Airport	30.0	0.7	147.6	-32.4	603.4	-150.2
Bangkok Metropolis	30.2	1.0	177.6	-12.1	714.8	-79.5
Over the area	29.2	0.5	141.5	-23.2 -14%	508.5	-115.9 -19%

Eastern 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
Prachin Buri	28.7	0.1	351.1	82.3	789.2	-76.8
Kabin Buri	28.0	0.1	356.2	92.2	703.4	-95.5
Aranyaprathet	28.3	-0.1	419.1	243.2	795.1	121.4
Chon Buri	30.0	0.5	222.1	78.2	459.8	-151.6
Ko Sichang	30.5	1.5	72.7	-37.0	240.5	-291.9
Pattaya	29.2	0.6	197.6	94.0	440.2	-68.0
Sattahip	29.8	0.7	220.7	108.9	431.7	-199.0
Rayong	29.5	0.5	271.1	94.6	683.1	-78.5
Chanthaburi	28.4	0.5	766.5	255.3	1801.8	142.9
Khlong Yai	27.0	-0.1	1077.4	53.3	2334.6	-355.2
Over the area	28.9	0.4	395.5	106.5 37%	867.9	-105.3 -11%

- NOTES :
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Monthly Current Report
Rainfall and Accumulative Rainfall
July 2026

Southern Thailand, east coast

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
Phetchaburi	29.5	0.6	56.6	-31.2	254.7	-120.4
Hua Hin	29.5	0.7	79.2	-11.0	317.5	-86.4
Prachuap Khiri Khan	29.1	1.0	89.4	-28.7	379.4	-146.2
Chumphon	27.9	0.5	191.8	-3.2	547.5	-333.4
Surat Thani	27.6	0.3	91.3	-43.1	466.0	-209.4
Ko Samui	29.9	1.4	129.8	12.8	478.1	-293.9
Nakhon Si Thammarat	29.0	1.0	90.5	-26.7	650.7	-331.9
Songkhla	28.6	0.1	110.0	14.9	395.0	-256.8
Hat Yai Airport	28.0	0.5	110.8	10.3	742.6	80.8
Pattani Airport	27.9	0.1	119.2	-9.6	610.4	-38.7
Narathiwat	27.7	0.0	173.9	49.5	537.7	-349.7
Over the area	28.6	0.6	113.0	-6.0 -5%	489.1	-189.7 -28%

Southern Thailand, west coast

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
Ranong	27.3	0.3	707.2	0.9	1970.3	-152.6
Takua Pa	28.2	0.7	370.6	-95.2	2379.1	551.8
Phuket	28.9	0.5	277.2	37.0	1379.2	363.0
Phuket Airport	29.8	1.6	244.4	-16.0	1522.4	311.4
Ko Lanta	28.5	0.3	199.5	-89.0	1261.9	214.3
Trang Airport	27.6	0.3	202.6	-51.8	1085.5	66.2
Satun	28.3	0.7	120.4	-110.0	1042.7	-34.5
Over the area	28.4	0.7	303.1	-46.3 -13%	1520.2	188.5 14%

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4) Temperature and rainfall are preliminary data.

Monthly Current Report

July 2026

Region	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
North	Chiang Rai	26.6	-0.3	394.1	76.5	755.0	-131.6
	Mae Hong Son	26.8	-0.4	293.7	67.3	988.8	318.1
	Phayao	27.1	-0.1	227.4	84.5	601.9	41.1
	Chiang Mai	27.8	0.4	129.7	-18.9	515.9	-14.0
	Tha Wang Pha	26.4	-1.0	314.2	28.8	670.2	-127.2
	Nan	27.7	-0.2	191.2	-22.1	692.8	14.7
	Lamphun	28.2	0.2	76.0	-53.6	558.4	57.6
	Lampang	27.6	-0.4	115.2	-24.1	434.5	-121.8
	Mae Sariang	26.1	-0.4	227.5	27.4	862.3	242.9
	Phrae	28.2	0.3	139.7	-40.2	534.3	-98.3
	Uttaradit	28.8	0.3	160.6	-20.4	356.4	-352.5
	Bhumibol Dam	28.7	0.3	28.5	-41.4	377.5	-102.4
	Tak	30.1	1.8	61.2	-38.8	410.2	-69.7
	Mae Sot	26.0	0.0	452.9	80.0	975.2	130.7
	Uumphang	25.0	0.3	213.8	-31.3	752.0	-35.8
	Phitsanulok	28.5	-0.1	241.4	53.5	625.4	-0.9
	Lom Sak	27.7	-0.1	197.8	53.1	540.3	5.9
	Phetchabun	28.1	0.2	163.0	2.9	594.0	-28.3
	Wichian Buri	29.0	0.3	173.7	2.4	465.7	-168.2
	Kamphaeng Phet	28.5	0.3	101.6	-74.2	453.9	-184.9
Northeast	Nong Khai	28.3	0.2	263.8	-58.1	899.3	-64.0
	Loei	28.0	0.3	142.6	-17.9	719.1	50.0
	Udon Thani	27.5	-0.8	179.4	-45.4	717.0	-65.4
	Nakhon Phanom	27.3	-0.2	836.8	272.5	1566.0	153.1
	Sakon Nakhon	27.1	-0.7	262.4	-75.3	837.7	-176.7
	Mukdahan	27.7	-0.2	417.4	124.7	855.2	23.5
	Khon Kaen	28.0	-0.2	219.2	41.3	736.1	101.6
	Kosum Phisai	28.5	-0.2	234.8	39.6	592.5	-98.6
	Roi Et	27.7	-0.7	200.8	-18.9	420.5	-310.8
	Chaiyaphum	28.6	0.4	204.0	74.8	484.7	-81.5
	Ubon Ratchathani	27.4	-0.7	497.1	203.3	897.3	18.0
	Tha Tum	28.8	0.2	230.6	11.0	741.5	26.4
	Surin	28.5	0.5	238.5	18.6	532.1	-217.9
	Nakhon Ratchasima	29.0	0.2	113.0	-17.1	588.8	39.9
	Chok Chai	29.2	0.8	189.4	69.0	410.9	-102.0
	Nang Rong	27.8	-0.4	245.6	91.2	686.2	77.0
Central	Nakhon Sawan	29.2	0.2	111.8	-33.8	456.4	-107.9
	Bua Chum	28.4	-0.2	125.4	4.2	374.4	-146.9
	Lop Buri	29.4	0.6	102.1	-20.1	340.8	-163.0
	Suphan Buri	29.3	0.3	59.6	-39.7	273.1	-131.5
	Thong Pha Phum	27.1	0.4	369.6	16.3	967.8	-8.3
	Kanchanaburi	29.7	0.9	37.9	-68.1	337.2	-138.8
	Bangkok Airport	30.0	0.7	147.6	-32.4	603.4	-150.2
	Bangkok Metropolis	30.2	1.0	177.6	-12.1	714.8	-79.5
East	Prachin Buri	28.7	0.1	351.1	82.3	789.2	-76.8
	Kabin Buri	28.0	0.1	356.2	92.2	703.4	-95.5
	Aranyaprathet	28.3	-0.1	419.1	243.2	795.1	121.4
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	Rayong	29.5	0.5	271.1	94.6	683.1	-78.5
	Chanthaburi	28.4	0.5	766.5	255.3	1801.8	142.9
	Khlung Yai	27.0	-0.1	1077.4	53.3	2334.6	-355.2
South (East Coast)	Phetchaburi	29.5	0.6	56.6	-31.2	254.7	-120.4
	Hua Hin	29.5	0.7	79.2	-11.0	317.5	-86.4
	Prachuap Khiri Khan	29.1	1.0	89.4	-28.7	379.4	-146.2
	Chumphon	27.9	0.5	191.8	-3.2	547.5	-333.4
	Surat Thani	27.6	0.3	91.3	-43.1	466.0	-209.4
	Ko Samui	29.9	1.4	129.8	12.8	478.1	-293.9
	Nakhon Si Thammarat	29.0	1.0	90.5	-26.7	650.7	-331.9
	Songkhla	28.6	0.1	110.0	14.9	395.0	-256.8
	Hat Yai Airport	28.0	0.5	110.8	10.3	742.6	80.8
	Pattani Airport	27.9	0.1	119.2	-9.6	610.4	-38.7
	Narathiwat	27.7	0.0	173.9	49.5	537.7	-349.7
South (West Coast)	Ranong	27.3	0.3	707.2	0.9	1970.3	-152.6
	Takua Pa	28.2	0.7	370.6	-95.2	2379.1	551.8
	Phuket	28.9	0.5	277.2	37.0	1379.2	363.0
	Phuket Airport	29.8	1.6	244.4	-16.0	1522.4	311.4
	Ko Lanta	28.5	0.3	199.5	-89.0	1261.9	214.3
	Trang Airport	27.6	0.3	202.6	-51.8	1085.5	66.2
	Satun	28.3	0.7	120.4	-110.0	1042.7	-34.5
Over the area		28.3	0.2	233.7	18.2	730.8	-55.6
					8%		-7%

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