

Departures from Normal of Precipitation, Temperature, Humidity and Evapo-transpiration during the 3rd Dekad of July, 2025

No	STATE & REGION	City	Rain- Fall	Depart- ure from Normal	Rainy days	Max Temperature (°F)		Min Temperature (°F)		Humidity (%)		Evapotranspiration (mm))	
			(mm)	(%)		Ac- tual	Depar- par- ture	Ac- tual	Depar- par- ture	Ac- tual	Depar- ture	Actual	Depar- ture
1	KACHIN	Myitkyina	166	-6	5	93	5	66	-10	88	-2	41	14
2	CHIN	Hakha	123	-17	8	73	2	56	-5	92	-1	23	5
3	N - SHAN	Lashio	142	47	7	87	3	73	1	80	-5	36	6
4	S - SHAN	Taunggyi	219	121	10	73	-2	65	0	93	4	16	-5
5	E - SHAN	Kengtung	186	121	8	86	1	73	3	87	3	29	-4
6	KAYAH	Loikaw	170	142	9	82	0	68	-1	91	4	21	-2
7	KAYIN	Hpp-an	890	91	11	84	1	74	0	93	-1	20	2
8	MON	Mawlamyine	618	26	10	83	0	76	2	94	2	16	-4
9	RAKHINE	Sittwe	438	-4	11	87	2	70	-5	90	-2	30	8
10	NAYPYITAW	Yezin	123	57	6	89	1	77	2	89	2	28	-2
11	MANDALAY	Mandalay	46	-2	6	91	-3	79	1	81	4	34	-8
12	U -SAGAING	Homalin	138	35	7	93	4	72	-2	90	1	35	5
13	L-SAGAING	Monywa	35	4	6	93	-2	78	0	85	5	36	-7
14	MAGWAY	Magway	18	-68	3	91	0	77	4	82	0	36	-3
15	S-BAGO	Bago	190	-33	10	86	0	73	-1	93	3	24	-2
16	E-BAGO	Toungoo	225	34	11	86	0	74	-1	95	4	21	-3
17	W-BAGO	Pyi	97	17	9	87	-1	76	-1	84	-3	30	1
18	YANGON	Kaba-Aye	179	-23	10	88	1	77	4	88	-1	26	-1
19	AYEYARWA DY	Pathein	293	14	10	87	1	74	-1	89	-3	28	4
20	TANINTHA- RYI	Dawei	526	-4	11	87	4	75	3	99	4	13	-6

-20% ≤ normal rainfall ≥ +20%

Rainfall ≥ 2mm within 24 hours (Rainy day-1)

Soil moisture condition for States and Regions during 3rd Dekad of July, 2025

No	STATE & REGION	Rainfall	Potential Evapo- transpiration (mm)	Actual Evapo- transpiration (mm)	Soil Moisture Condition (mm)			Remark
		(mm)	(mm)	(mm)	Storage	Surplus	Deficit	
1	KACHIN	166	41	41	100	125	0	Saturated
2	CHIN	123	23	23	100	100	0	Saturated
3	N - SHAN	142	36	36	100	106	0	Saturated
4	S - SHAN	219	16	16	100	203	0	Saturated
5	E - SHAN	186	29	29	100	157	0	Saturated
6	KAYAH	170	21	21	100	149	0	Saturated
7	KAYIN	890	20	20	100	870	0	Saturated
8	MON	618	16	16	100	602	0	Saturated
9	RAKHINE	438	30	30	100	408	0	Saturated
10	NAYPYITAW	123	28	28	100	95	0	Saturated
11	MANDALAY	46	34	34	76	0	0	Wet
12	U - SAGAING	138	35	35	100	103	0	Saturated
13	L-SAGAING	35	36	36	51	0	0	Wet
14	MAGWAY	18	36	36	82	0	0	Saturated
15	S-BAGO	190	24	24	100	166	0	Saturated
16	E-BAGO	225	21	21	100	204	0	Saturated
17	W-BAGO	97	30	30	100	67	0	Saturated
18	YANGON	179	26	26	100	153	0	Saturated
19	AYEYARWADY	293	28	28	100	265	0	Saturated
20	TANINTHARYI	526	13	13	100	513	0	Saturated

Agro– meteorological information (mean) for

1st Dekad of August, 2025

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Tempera- ture	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	90	76	83	90	31
2	CHIN	Hakha	72	61	66	95	16
3	N - SHAN	Lashio	86	72	79	85	30
4	S - SHAN	Taunggyi	75	65	70	91	20
5	E - SHAN	Kengtung	85	70	78	84	32
6	KAYAH	Loikaw	82	69	76	87	26
7	KAYIN	Hpp-an	83	74	78	95	16
8	MON	Mawlamyine	83	74	79	94	18
9	RAKHINE	Sittwe	85	75	80	92	20
10	NAYPYITAW	Yezin	88	75	82	88	28
11	MANDALAY	Mandalay	94	79	86	77	40
12	U -SAGAING	Homalin	90	75	82	88	30
13	L-SAGAING	Monywa	95	78	87	81	40
14	MAGWAY	Magway	91	74	83	83	36
15	S-BAGO	Bago	85	73	79	91	24
16	E-BAGO	Toungoo	85	75	80	92	22
17	W-BAGO	Pyi	88	76	82	87	27
18	YANGON	Kaba-Aye	86	73	79	91	25
19	AYEYARWADY	Pathein	85	74	80	93	21
20	TANINTHARYI	Dawei	83	72	78	95	17