

Departures from Normal of Precipitation, Temperature, Humidity and Evapo-transpiration during the 2nd Dekad of August, 2025

No	STATE & REGION	City	Rain- Fall	Depart- ture 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	138	-9	5	90	1	65	-11	89	-1	40	11
2	CHIN	Hakha	159	48	8	73	1	58	-3	87	-7	24	8
3	N - SHAN	Lashio	111	30	6	86	1	73	1	84	-1	30	1
4	S - SHAN	Taunggyi	182	114	7	77	2	64	0	87	-3	25	4
5	E - SHAN	Kengtung	46	-41	4	88	3	72	2	85	0	33	2
6	KAYAH	Loikaw	27	-60	5	85	3	68	-1	86	-1	32	6
7	KAYIN	Hpp-an	213	-39	9	87	3	74	0	90	-4	26	8
8	MON	Mawlamyine	417	9	8	86	2	75	0	89	-3	24	4
9	RAKHINE	Sittwe	193	-43	8	88	4	69	-6	91	-2	30	10
10	NAYPYITAW	Yezin	43	-56	6	87	-1	77	2	80	-8	29	1
11	MANDALAY	Mandalay	10	-81	2	96	2	80	2	74	-4	43	4
12	U -SAGAING	Homalin	157	61	7	91	2	69	-5	89	0	35	6
13	L-SAGAING	Monywa	52	78	5	96	1	77	-1	81	-1	42	3
14	MAGWAY	Magway	33	-26	3	95	4	77	3	80	-4	41	5
15	S-BAGO	Bago	250	-1	10	86	0	71	-2	92	2	25	0
16	E-BAGO	Toungoo	24	-85	6	91	5	73	-1	88	-4	33	11
17	W-BAGO	Pyi	45	-48	3	91	3	75	-1	86	-1	32	5
18	YANGON	Kaba-Aye	189	-6	8	89	2	75	2	87	-4	29	4
19	AYEYARWA DY	Pathein	133	-43	8	89	3	73	-1	87	-6	32	10
20	TANINTHA- RYI	Dawei	356	-3	10	85	1	72	0	96	4	17	-4

-20% ≤ normal rainfall ≥ +20%

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

Soil moisture condition for States and Regions during
2nd Dekad of August, 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	138	40	40	100	98	0	Saturated
2	CHIN	159	24	24	100	123	0	Saturated
3	N - SHAN	111	30	30	100	81	0	Saturated
4	S - SHAN	182	25	25	100	157	0	Saturated
5	E - SHAN	46	33	33	100	13	0	Saturated
6	KAYAH	27	32	32	95	0	0	Saturated
7	KAYIN	213	26	26	100	187	0	Saturated
8	MON	417	24	24	100	393	0	Saturated
9	RAKHINE	193	30	30	100	163	0	Saturated
10	NAYPYITAW	43	29	29	100	14	0	Saturated
11	MANDALAY	10	43	43	33	0	0	Dry
12	U-SAGAING	157	35	35	100	122	0	Saturated
13	L-SAGAING	52	42	42	40	0	0	Wet
14	MAGWAY	33	41	41	29	0	0	Dry
15	S-BAGO	250	25	25	100	225	0	Saturated
16	E-BAGO	24	33	33	91	0	0	Saturated
17	W-BAGO	45	32	32	100	13	0	Saturated
18	YANGON	189	29	29	100	160	0	Saturated
19	AYEYARWADY	133	32	32	100	101	0	Saturated
20	TANINTHARYI	356	17	17	100	339	0	Saturated

Agro– meteorological information (mean) for
3rd 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	89	36
2	CHIN	Hakha	72	60	66	94	19
3	N - SHAN	Lashio	86	71	79	85	34
4	S - SHAN	Taunggyi	76	64	70	89	24
5	E - SHAN	Kengtung	86	69	78	84	36
6	KAYAH	Loikaw	83	69	76	86	31
7	KAYIN	Hpp-an	86	74	80	93	23
8	MON	Mawlamyine	85	75	80	91	24
9	RAKHINE	Sittwe	86	75	81	91	25
10	NAYPYITAW	Yezin	90	75	83	87	34
11	MANDALAY	Mandalay	94	79	86	79	42
12	U -SAGAING	Homalin	90	74	82	89	33
13	L-SAGAING	Monywa	95	78	86	82	42
14	MAGWAY	Magway	93	74	83	83	42
15	S-BAGO	Bago	87	73	80	89	29
16	E-BAGO	Toungoo	87	75	81	90	29
17	W-BAGO	Pyi	89	76	83	86	33
18	YANGON	Kaba-Aye	87	73	80	89	31
19	AYEYARWADY	Pathein	87	75	81	91	27
20	TANINTHARYI	Dawei	84	73	79	93	24