

Departures from Normal of Precipitation, Temperature, Humidity and Evapo-transpiration during the 1st Dekad of August, 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	301	100	9	87	-3	65	-11	93	3	32	1
2	CHIN	Hakha	14	-89	3	74	2	59	-2	87	-8	26	10
3	N - SHAN	Lashio	65	-13	6	86	1	73	1	83	-2	31	1
4	S - SHAN	Taunggyi	123	20	5	74	-1	65	0	84	-7	22	2
5	E - SHAN	Kengtung	83	2	7	86	0	72	2	85	1	30	-2
6	KAYAH	Loikaw	38	-42	7	83	1	68	-2	84	-3	31	4
7	KAYIN	Hpp-an	262	-44	10	89	6	75	1	90	-6	28	11
8	MON	Mawlamyine	129	-73	7	90	6	78	3	87	-7	28	10
9	RAKHINE	Sittwe	201	-44	5	88	3	69	-6	88	-5	33	13
10	NAYPYITAW	Yezin	137	86	8	90	2	77	2	88	0	28	0
11	MANDALAY	Mandalay	24	-47	4	92	-2	80	1	80	3	34	-5
12	U -SAGAING	Homalin	123	61	4	92	2	72	-3	88	1	35	5
13	L-SAGAING	Monywa	24	-22	3	97	2	78	0	79	-2	45	4
14	MAGWAY	Magway	0	-100	0	96	5	78	4	75	-8	45	8
15	S-BAGO	Bago	165	-37	7	91	6	73	0	89	-1	32	8
16	E-BAGO	Toungoo	208	27	8	89	4	74	0	91	0	27	5
17	W-BAGO	Pyi	72	-3	5	92	4	76	0	86	-1	33	6
18	YANGON	Kaba-Aye	84	-59	8	92	6	77	5	80	-11	36	11
19	AYEYARWA DY	Pathein	55	-80	4	93	8	76	1	81	-12	38	17
20	TANINTHA- RYI	Dawei	139	-74	8	92	9	75	2	94	-2	26	9

-20% ≤ normal rainfall ≥ +20%

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

Soil moisture condition for States and Regions during
1st 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	301	32	32	100	269	0	Saturated
2	CHIN	14	26	26	88	0	0	Saturated
3	N - SHAN	65	31	31	100	34	0	Saturated
4	S - SHAN	123	22	22	100	101	0	Saturated
5	E - SHAN	83	30	30	100	53	0	Saturated
6	KAYAH	38	31	31	100	7	0	Saturated
7	KAYIN	262	28	28	100	234	0	Saturated
8	MON	129	28	28	100	101	0	Saturated
9	RAKHINE	201	33	33	100	168	0	Saturated
10	NAYPYITAW	137	28	28	100	109	0	Saturated
11	MANDALAY	24	34	34	66	0	0	Wet
12	U-SAGAING	123	35	35	100	88	0	Saturated
13	L-SAGAING	24	45	45	30	0	0	Dry
14	MAGWAY	0	45	45	37	0	0	Wet
15	S-BAGO	165	32	32	100	133	0	Saturated
16	E-BAGO	208	27	27	100	181	0	Saturated
17	W-BAGO	72	33	33	100	39	0	Saturated
18	YANGON	84	36	36	100	48	0	Saturated
19	AYEYARWADY	55	38	38	100	17	0	Saturated
20	TANINTHARYI	139	26	26	100	113	0	Saturated

Agro– meteorological information (mean) for
2nd 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	89	76	83	90	29
2	CHIN	Hakha	72	61	66	94	17
3	N - SHAN	Lashio	85	72	78	85	29
4	S - SHAN	Taunggyi	75	64	70	90	20
5	E - SHAN	Kengtung	85	70	78	85	31
6	KAYAH	Loikaw	82	69	76	87	26
7	KAYIN	Hpp-an	84	74	79	94	18
8	MON	Mawlamyine	84	75	79	92	20
9	RAKHINE	Sittwe	85	75	80	93	20
10	NAYPYITAW	Yezin	88	75	82	88	28
11	MANDALAY	Mandalay	93	79	86	78	38
12	U -SAGAING	Homalin	89	74	82	89	29
13	L-SAGAING	Monywa	95	78	86	82	39
14	MAGWAY	Magway	91	74	83	84	36
15	S-BAGO	Bago	86	73	80	90	25
16	E-BAGO	Toungoo	86	75	80	92	22
17	W-BAGO	Pyi	88	76	82	87	27
18	YANGON	Kaba-Aye	86	73	80	91	25
19	AYEYARWADY	Pathein	86	74	80	93	22
20	TANINTHARYI	Dawei	84	73	78	93	21