

**Departures from Normal of Precipitation, Temperature, Humidity  
and Evapo-transpiration during the 3<sup>rd</sup> Dekad of February, 2025**

No	STATE & REGION	City	Rain-Fall	Departure from Normal	Rainy days	Max Temperature (°F)		Min Temperature (°F)		Humidity (%)		Evapotranspiration (mm)	
			(mm)	(%)		Actual	Departure	Actual	Departure	Actual	Departure	Actual	Departure
1	KACHIN	Myitkyina	0	-100	0	85	1	48	-9	60	-14	42	16
2	CHIN	Hakha	0	-100	0	72	2	36	-7	71	14	30	5
3	N - SHAN	Lashio	*	*	*	84	-1	47	1	72	0	37	7
4	S - SHAN	Taunggyi	24	1043	3	78	-2	53	1	47	2	39	5
5	E - SHAN	Kengtung	33	965	0	85	-2	59	6	77	11	32	0
6	KAYAH	Loikaw	2	33	1	86	-2	54	0	67	4	43	6
7	KAYIN	Hpp-an	5	127	1	98	0	71	3	74	3	45	7
8	MON	Mawlamyine	0	-100	0	98	3	73	3	61	-5	50	13
9	RAKHINE	Sittwe	0	-100	0	90	2	56	-7	80	7	38	9
10	NAYPYITAW	Yezin	9	350	1	98	3	69	5	58	-6	47	8
11	MANDALAY	Mandalay	0	-100	0	94	1	66	2	57	-7	47	12
12	U -SAGAING	Homalin	Trace	-100	0	87	-1	60	4	81	2	30	2
13	L-SAGAING	Monywa	0	-100	0	94	0	64	2	64	2	48	13
14	MAGWAY	Magway	0	-100	0	97	0	66	6	53	-5	57	12
15	S-BAGO	Bago	4	100	1	98	3	69	4	79	5	42	6
16	E-BAGO	Toungoo	Trace	-100	0	98	2	67	3	68	4	50	9
17	W-BAGO	Pyi	0	-100	0	98	0	68	2	73	11	47	5
18	YANGON	Kaba-Aye	16	540	1	96	0	71	4	61	-9	50	11
19	AYEYARWADY	Patheingyi	4	-13	2	96	2	72	4	74	-2	44	10
20	TANINTHARYI	Dawei	19	280	2	95	0	71	4	71	-2	42	5

“ Tr ” = trace The amount of rainfall which cannot be measured

-20% ≤ normal rainfall ≥ +20%

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

**Soil moisture condition for States and Regions during  
3<sup>rd</sup> Dekad of February, 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	0	42	0	0	0	42	Dry
2	CHIN	0	30	0	0	0	30	Dry
3	N - SHAN	*	*	*	*	*	*	Dry
4	S - SHAN	24	39	24	0	0	15	Dry
5	E - SHAN	33	32	32	1	0	0	Dry
6	KAYAH	2	43	2	0	0	41	Dry
7	KAYIN	5	45	5	0	0	40	Dry
8	MON	0	43	0	0	0	43	Dry
9	RAKHINE	0	38	0	0	0	38	Dry
10	NAYPYITAW	9	47	9	0	0	38	Dry
11	MANDALAY	0	47	0	0	0	47	Dry
12	U-SAGAING	Trace	30	0	0	0	30	Dry
13	L-SAGAING	0	48	0	0	0	48	Dry
14	MAGWAY	0	57	0	0	0	57	Dry
15	S-BAGO	4	42	4	0	0	38	Dry
16	E-BAGO	Trace	50	0	0	0	50	Dry
17	W-BAGO	0	47	0	0	0	47	Dry
18	YANGON	16	50	16	0	0	34	Dry
19	AYEYARWADY	4	44	4	0	0	40	Dry
20	TANINTHARYI	19	42	19	0	0	23	Dry

## Agro– meteorological information (mean) for

### 1<sup>st</sup> Dekad of March, 2025

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Temperature	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	87	59	73	69	44
2	CHIN	Hakha	72	44	58	52	42
3	N - SHAN	Lashio	87	48	68	67	50
4	S - SHAN	Taunggyi	82	54	68	43	52
5	E - SHAN	Kengtung	88	55	71	63	51
6	KAYAH	Loikaw	90	56	73	57	56
7	KAYIN	Hpp-an	99	69	84	70	54
8	MON	Mawlamyine	96	71	84	66	53
9	RAKHINE	Sittwe	89	65	77	74	42
10	NAYPYITAW	Yezin	97	65	81	61	60
11	MANDALAY	Mandalay	97	66	82	55	60
12	U -SAGAING	Homalin	91	58	74	74	46
13	L-SAGAING	Monywa	97	64	81	56	61
14	MAGWAY	Magway	100	62	81	52	69
15	S-BAGO	Bago	96	67	82	75	50
16	E-BAGO	Toungoo	98	65	82	62	59
17	W-BAGO	Pyi	100	67	84	62	61
18	YANGON	Kaba-Aye	98	68	83	70	54
19	AYEYARWADY	Patheingyi	96	69	83	75	48
20	TANINTHARYI	Dawei	95	69	82	72	50