

**Departures from Normal of Precipitation, Temperature, Humidity  
and Evapo-transpiration during the 1<sup>st</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	83	2	47	-6	82	3	31	2
2	CHIN	Hakha	0	-100	0	71	3	35	-3	65	5	31	2
3	N - SHAN	Lashio	*	*	*	81	0	46	3	75	-4	34	1
4	S - SHAN	Taunggyi	0	-100	0	78	1	51	2	49	0	39	0
5	E - SHAN	Kengtung	0	-100	0	84	1	54	4	85	12	29	-6
6	KAYAH	Loikaw	0	-100	0	85	0	51	1	71	-2	40	1
7	KAYIN	Hpp-an	0	-100	0	96	0	66	2	77	7	43	-5
8	MON	Mawlamyine	0	-100	0	94	1	68	2	67	3	47	-1
9	RAKHINE	Sittwe	0	-100	0	88	3	56	-3	84	9	34	-1
10	NAYPYITAW	Yezin	0	-100	0	94	2	66	6	64	-3	41	3
11	MANDALAY	Mandalay	0	-100	0	92	3	63	4	65	-4	42	4
12	U -SAGAING	Homalin	0	-100	0	83	4	56	4	91	-1	23	-8
13	L-SAGAING	Monywa	0	-100	0	91	2	60	1	79	6	39	3
14	MAGWAY	Magway	0	-100	0	94	2	60	5	70	3	48	0
15	S-BAGO	Bago	0	-100	0	94	2	64	2	81	8	39	-4
16	E-BAGO	Toungoo	0	-100	0	93	2	61	1	77	8	42	-3
17	W-BAGO	Pyi	0	-100	0	94	0	64	1	87	20	35	-13
18	YANGON	Kaba-Aye	0	-100	0	93	-1	66	3	70	2	44	-4
19	AYEYARWADY	Patheingyi	0	-100	0	91	-1	67	2	76	0	41	0
20	TANINTHARYI	Dawei	0	-100	0	96	2	67	1	75	3	43	-2

-20% ≤ normal rainfall ≤ +20%

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

## Soil moisture condition for States and Regions during

### 1<sup>st</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	31	0	0	0	31	Dry
2	CHIN	0	31	0	0	0	31	Dry
3	N - SHAN	*	*	*	*	*	*	*
4	S - SHAN	0	39	0	0	0	39	Dry
5	E - SHAN	0	29	0	0	0	29	Dry
6	KAYAH	0	40	0	0	0	40	Dry
7	KAYIN	0	43	0	0	0	43	Dry
8	MON	0	47	0	0	0	47	Dry
9	RAKHINE	0	34	0	0	0	34	Dry
10	NAYPYITAW	0	41	0	0	0	41	Dry
11	MANDALAY	0	42	0	0	0	42	Dry
12	U - SAGAING	0	23	0	0	0	23	Dry
13	L-SAGAING	0	39	0	0	0	39	Dry
14	MAGWAY	0	48	0	0	0	48	Dry
15	S-BAGO	0	39	0	0	0	39	Dry
16	E-BAGO	0	42	0	0	0	42	Dry
17	W-BAGO	0	35	0	0	0	35	Dry
18	YANGON	0	44	0	0	0	44	Dry
19	AYEYARWADY	0	41	0	0	0	41	Dry
20	TANINTHARYI	0	43	0	0	0	43	Dry

## Agro– meteorological information (mean) for

### 2<sup>nd</sup> Dekad of February, 2025

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Temperature	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	83	56	69	74	32
2	CHIN	Hakha	69	40	55	57	31
3	N - SHAN	Lashio	84	44	64	72	36
4	S - SHAN	Taunggyi	78	51	65	44	42
5	E - SHAN	Kengtung	85	52	69	66	39
6	KAYAH	Loikaw	87	52	70	63	44
7	KAYIN	Hpp-an	97	66	82	71	48
8	MON	Mawlamyine	94	68	81	67	46
9	RAKHINE	Sittwe	86	61	74	73	36
10	NAYPYITAW	Yezin	93	62	78	65	47
11	MANDALAY	Mandalay	92	62	77	60	43
12	U -SAGAING	Homalin	87	55	71	79	33
13	L-SAGAING	Monywa	92	61	76	62	41
14	MAGWAY	Magway	95	57	76	58	53
15	S-BAGO	Bago	94	64	79	75	44
16	E-BAGO	Toungoo	94	62	78	63	48
17	W-BAGO	Pyi	96	64	80	63	50
18	YANGON	Kaba-Aye	96	65	80	69	48
19	AYEYARWADY	Patheingyi	93	67	80	76	41
20	TANINTHARYI	Dawei	94	67	81	73	44