

Departures from Normal of Precipitation, Temperature, Humidity and Evapo-transpiration during the 2nd Dekad of November, 2024

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	0	-100	0	88	4	54	-7	72	-8	35	8
2	CHIN	Hakha	0	-100	0	70	2	40	-4	85	-2	22	3
3	N - SHAN	Lashio	*	*	*	82	0	60	4	85	0	24	-1
4	S - SHAN	Taunggyi	2	-83	1	75	-2	59	3	69	0	25	-3
5	E - SHAN	Kengtung	0	-100	0	84	1	60	2	88	6	24	-4
6	KAYAH	Loikaw	19	84	1	84	1	62	2	85	3	26	-2
7	KAYIN	Hpp-an	Trace	-100	0	95	0	74	2	76	2	36	-3
8	MON	Mawlamyine	0	-100	0	95	1	74	2	73	4	37	-1
9	RAKHINE	Sittwe	0	-100	0	91	3	68	-1	84	-1	30	4
10	NAYPYITAW	Yezin	0	-100	0	91	0	71	3	75	-3	31	-2
11	MANDALAY	Mandalay	0	-100	0	89	0	71	2	79	2	27	-2
12	U -SAGAING	Homalin	0	-100	0	89	2	66	5	78	-6	29	2
13	L-SAGAING	Monywa	0	-100	0	91	2	69	2	75	-2	32	2
14	MAGWAY	Magway	0	-100	0	91	1	69	3	76	-1	33	0
15	S-BAGO	Bago	Trace	-100	0	94	2	65	-5	81	0	37	4
16	E-BAGO	Toungoo	0	-100	0	91	1	71	2	84	4	29	-2
17	W-BAGO	Pyi	0	-100	0	91	-1	71	0	85	10	28	-6
18	YANGON	Kaba-Aye	6	-46	1	93	0	73	2	70	-5	38	1
19	AYEYARWA DY	Pathein	0	-100	0	92	0	70	-2	73	-5	37	4
20	TANINTHA- RYI	Dawei	8	-30	1	96	3	72	2	77	5	39	-1

“ 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
2nd Dekad of November, 2024

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	35	35	65	0	0	Wet
2	CHIN	0	22	22	78	0	0	Wet
3	N - SHAN	*	*	*	*	*	*	*
4	S - SHAN	2	25	25	77	0	0	Wet
5	E - SHAN	0	24	24	76	0	0	Wet
6	KAYAH	19	26	26	93	0	0	Saturated
7	KAYIN	Trace	36	36	53	0	0	Wet
8	MON	0	37	37	63	0	0	Wet
9	RAKHINE	0	30	30	14	0	0	Dry
10	NAYPYITAW	0	31	31	48	0	0	Wet
11	MANDALAY	0	27	27	73	0	0	Wet
12	U -SAGAING	0	29	29	44	0	0	Wet
13	L-SAGAING	0	32	32	62	0	0	Wet
14	MAGWAY	0	33	33	67	0	0	Wet
15	S-BAGO	Trace	37	37	63	0	0	Wet
16	E-BAGO	0	29	29	71	0	0	Wet
17	W-BAGO	0	28	28	72	0	0	Wet
18	YANGON	6	38	38	68	0	0	Wet
19	AYEYARWADY	0	37	37	63	0	0	Wet
20	TANINTHARYI	8	39	39	65	0	0	Wet

Agro– meteorological information (mean) for
3rd Dekad of November, 2024

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Tempera- ture	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	82	58	70	79	26
2	CHIN	Hakha	67	40	54	86	19
3	N - SHAN	Lashio	80	53	66	86	24
4	S - SHAN	Taunggyi	75	53	64	68	29
5	E - SHAN	Kengtung	80	56	68	83	26
6	KAYAH	Loikaw	82	56	69	85	26
7	KAYIN	Hpp-an	94	70	82	73	39
8	MON	Mawlamyine	92	71	81	67	39
9	RAKHINE	Sittwe	87	66	76	84	27
10	NAYPYITAW	Yezin	90	66	78	77	33
11	MANDALAY	Mandalay	88	66	77	78	30
12	U -SAGAING	Homalin	85	57	71	85	26
13	L-SAGAING	Monywa	87	64	76	78	30
14	MAGWAY	Magway	88	63	75	77	33
15	S-BAGO	Bago	90	68	79	79	33
16	E-BAGO	Toungoo	89	66	78	80	31
17	W-BAGO	Pyi	91	69	80	74	35
18	YANGON	Kaba-Aye	92	68	80	74	38
19	AYEYARWADY	Pathein	91	70	80	77	34
20	TANINTHARYI	Dawei	92	68	80	72	41