

Departures from Normal of Precipitation, Temperature, Humidity and Evapo-transpiration during the 1st Dekad of November, 2024

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	53	214	3	86	0	59	-5	83	2	26	1
2	CHIN	Hakha	31	45	5	68	0	44	-5	93	1	15	1
3	N - SHAN	Lashio	*	*	*	85	3	60	0	80	-5	29	6
4	S - SHAN	Taunggyi	84	149	4	73	-3	58	0	76	2	22	-3
5	E - SHAN	Kengtung	80	142	4	80	-2	64	4	89	7	19	-7
6	KAYAH	Loikaw	129	481	2	85	3	63	1	84	1	27	2
7	KAYIN	Hpp-an	20	16	2	92	-2	73	1	80	4	31	-5
8	MON	Mawlamyine	44	168	3	91	-1	73	0	73	3	34	-2
9	RAKHINE	Sittwe	14	-69	1	91	3	69	-3	86	0	28	3
10	NAYPYITAW	Yezin	43	128	4	89	-2	73	3	83	2	24	-6
11	MANDALAY	Mandalay	58	112	2	88	-2	73	1	84	4	23	-5
12	U -SAGAING	Homalin	Trace	-100	0	88	2	69	4	83	-6	24	-1
13	L-SAGAING	Monywa	25	40	2	88	-1	72	2	83	2	24	-3
14	MAGWAY	Magway	55	166	3	89	-1	72	4	85	4	25	-5
15	S-BAGO	Bago	91	176	6	89	-2	66	-5	87	5	27	-2
16	E-BAGO	Toungoo	123	366	3	89	-1	71	1	87	5	24	-4
17	W-BAGO	Pyi	90	414	6	88	-4	71	-2	88	9	23	-8
18	YANGON	Kaba-Aye	81	164	3	89	-3	73	2	81	5	27	-7
19	AYEYARWADY	Patheingyi	106	199	5	87	-4	69	-4	81	1	28	-2
20	TANINTHARYI	Dawei	35	36	2	93	2	72	3	73	-2	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

1st 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	53	26	26	100	27	0	Saturated
2	CHIN	31	15	15	100	16	0	Saturated
3	N - SHAN	*	*	*	*	*	*	*
4	S - SHAN	84	22	22	100	40	0	Saturated
5	E - SHAN	80	19	19	100	36	0	Saturated
6	KAYAH	129	27	27	100	62	0	Saturated
7	KAYIN	20	31	31	89	0	0	Saturated
8	MON	44	34	34	100	10	0	Saturated
9	RAKHINE	14	28	28	44	0	0	Wet
10	NAYPYITAW	43	24	24	79	0	0	Wet
11	MANDALAY	58	23	23	100	35	0	Saturated
12	U - SAGAING	Trace	24	24	73	*	0	Wet
13	L-SAGAING	25	24	24	94	0	0	Saturated
14	MAGWAY	55	25	25	100	30	0	Saturated
15	S-BAGO	91	27	27	100	64	0	Saturated
16	E-BAGO	123	24	24	100	83	0	Saturated
17	W-BAGO	90	23	23	100	67	0	Saturated
18	YANGON	81	27	27	100	54	0	Saturated
19	AYEYARWADY	106	28	28	100	78	0	Saturated
20	TANINTHARYI	35	39	39	96	0	0	Saturated

Agro– meteorological information (mean) for

2nd 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	84	61	72	80	26
2	CHIN	Hakha	68	44	56	87	19
3	N - SHAN	Lashio	83	56	69	85	25
4	S - SHAN	Taunggyi	77	56	66	69	29
5	E - SHAN	Kengtung	83	58	71	81	28
6	KAYAH	Loikaw	83	59	71	82	28
7	KAYIN	Hpp-an	95	72	84	74	38
8	MON	Mawlamyine	93	73	83	69	38
9	RAKHINE	Sittwe	88	69	78	85	26
10	NAYPYITAW	Yezin	91	68	80	78	33
11	MANDALAY	Mandalay	89	69	79	77	30
12	U -SAGAING	Homalin	87	60	74	84	27
13	L-SAGAING	Monywa	89	67	78	78	30
14	MAGWAY	Magway	90	66	78	77	33
15	S-BAGO	Bago	92	70	81	80	32
16	E-BAGO	Toungoo	90	69	80	80	31
17	W-BAGO	Pyi	92	71	82	75	34
18	YANGON	Kaba-Aye	93	71	82	74	37
19	AYEYARWADY	Pathein	92	72	82	78	33
20	TANINTHARYI	Dawei	93	70	81	72	40