

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

No	STATE & REGION	City	Rain-Fall	Departure from Normal	Rainy days	Max Temperature (°F)		Min Temperature (°F)		Humidity (%)		Evapotranspiration (mm)	
			(mm)	(%)		Actual	De-parture	Actual	De-parture	Actual	De-parture	Actual	De-parture
1	KACHIN	Myitkyina	173	16	8	93	3	71	-4	88	4	38	4
2	CHIN	Hakha	6	-92	1	78	3	54	-5	83	-1	36	7
3	N - SHAN	Lashio	27	-60	3	91	3	74	3	77	-1	42	2
4	S - SHAN	Taunggyi	199	206	6	78	-1	66	2	86	4	25	-6
5	E - SHAN	Kengtung	80	59	5	89	0	71	1	87	10	35	-8
6	KAYAH	Loikaw	*	*	*	86	0	71	1	80	1	36	-1
7	KAYIN	Hpp-an	415	105	9	87	-1	76	1	91	2	23	-4
8	MON	Mawlamyine	433	67	10	85	-2	77	1	92	5	19	-8
9	RAKHINE	Sittwe	141	-47	7	91	3	74	-3	86	-1	35	7
10	NAYPYITAW	Yezin	59	16	5	94	1	78	2	82	2	38	-3
11	MANDALAY	Mandalay	77	116	5	97	1	81	2	73	1	47	-1
12	U -SAGAING	Katha	48	-60	4	90	-1	76	2	81	-3	37	-1
13	L-SAGAING	Monywa	25	-31	3	96	-2	80	1	78	2	43	-6
14	MAGWAY	Magway	7	-87	2	99	2	78	4	73	-1	50	0
15	S-BAGO	Bago	133	-21	7	90	1	72	-2	91	4	30	-1
16	E-BAGO	Toungoo	215	129	8	90	0	74	-2	85	1	35	0
17	W-BAGO	Pyi	51	-24	3	93	1	76	0	83	1	37	0
18	YANGON	Kaba-Aye	113	-25	8	89	0	77	3	84	-3	31	0
19	AYEYARWADY	Patheingyi	288	77	8	90	1	74	-3	89	2	30	1
20	TANINTHARYI	Dawei	695	162	10	86	-1	75	1	99	10	12	-15

-20% ≤ normal rainfall ≤ +20%
Rainfall ≥ 2mm within 24 hours (Rainy day-1)

Soil moisture condition for States and Regions during

1st Dekad of June, 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	173	38	38	100	51	0	Saturated
2	CHIN	6	36	36	70	0	0	Wet
3	N - SHAN	27	42	42	68	0	0	Wet
4	S - SHAN	199	25	25	100	161	0	Saturated
5	E - SHAN	80	35	35	91	0	0	Saturated
6	KAYAH	*	*	*	*	*	*	*
7	KAYIN	415	23	23	100	392	0	Saturated
8	MON	433	19	19	100	414	0	Saturated
9	RAKHINE	141	35	35	100	89	0	Saturated
10	NAYPYITAW	59	38	38	100	4	0	Saturated
11	MANDALAY	77	47	47	30	0	0	Dry
12	U-SAGAING	48	37	37	46	0	0	Wet
13	L-SAGAING	25	43	43	27	0	0	Dry
14	MAGWAY	7	50	50	35	0	0	Dry
15	S-BAGO	133	30	30	100	103	0	Saturated
16	E-BAGO	215	35	35	100	125	0	Saturated
17	W-BAGO	51	37	37	79	0	0	Wet
18	YANGON	113	31	31	100	82	0	Saturated
19	AYEYARWADY	288	30	30	100	258	0	Saturated
20	TANINTHARYI	695	12	12	100	683	0	Saturated

Agro- meteorological information (mean) for

2nd Dekad of June, 2024

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Temperature	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	88	75	82	90	28
2	CHIN	Hakha	73	60	67	90	22
3	N - SHAN	Lashio	87	71	79	80	37
4	S - SHAN	Taunggyi	77	65	71	85	26
5	E - SHAN	Kengtung	88	71	79	78	39
6	KAYAH	Loikaw	84	70	77	83	32
7	KAYIN	Hpp-an	86	75	80	92	23
8	MON	Mawlamyine	86	75	81	90	24
9	RAKHINE	Sittwe	86	76	81	91	23
10	NAYPYITAW	Yezin	90	75	83	85	34
11	MANDALAY	Mandalay	95	79	87	73	45
12	U -SAGAING	Katha	90	74	82	86	35
13	L-SAGAING	Monywa	97	78	87	77	46
14	MAGWAY	Magway	92	74	83	81	41
15	S-BAGO	Bago	87	73	80	89	28
16	E-BAGO	Toungoo	88	75	81	88	28
17	W-BAGO	Pyi	89	76	83	86	31
18	YANGON	Kaba-Aye	88	74	81	88	29
19	AYEYARWADY	Patheingyi	87	75	81	91	25
20	TANINTHARYI	Dawei	85	74	80	91	23