

**Departures from Normal of Precipitation, Temperature, Humidity
and Evapo-transpiration during the 3rd 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	၂၃၁	၂၅	၈	၉၁	၂.၆	၇၁	-၅.၄	၉၀	-၁.၂	၃၄	၈.၅
2	CHIN	Hakha	၁၁၄	၅၅	၈	၇၅	၂.၀	၅၄	-၆.၅	၈၉	-၁.၃	၂၈	၆.၈
3	N - SHAN	Lashio	၃၁	-၃၂	၄	၉၀	၂.၈	၇၅	၂.၂	၇၇	-၂.၃	၃၉	၃.၃
4	S - SHAN	Taunggyi	၂၅	-၄၉	၄	၇၉	၂.၂	၆၇	၁.၈	၈၆	၀.၅	၂၇	၀.၈
5	E - SHAN	Kengtung	၆၅	၅၇	၆	၉၀	၂.၆	၇၀	-၁.၃	၈၆	၈.၅	၃၇	-၁.၇
6	KAYAH	Loikaw	*	*	*	၈၆	၂.၅	၇၀	၀.၂	၈၀	-၃.၆	၃၆	၅.၄
7	KAYIN	Hpp-an	၃၃၀	-၂	၁၀	၈၈	၃.၉	၇၆	၁.၆	၈၉	-၄.၃	၂၇	၇.၀
8	MON	Mawlamyine	၂၇၉	-၁၈	၈	၈၈	၂.၂	၇၇	၂.၁	၈၄	-၇.၉	၂၈	၆.၃
9	RAKHINE	Sittwe	၁၉၅	-၅၄	၁၀	၈၈	၂.၇	၇၄	-၁.၆	၉၃	၁.၆	၂၆	၂.၉
10	NAYPYITAW	Yezin	၂၉	-၅၅	၅	၉၄	၃.၆	၇၈	၃.၄	၈၂	-၃.၁	၃၈	၄.၀
11	MANDALAY	Mandalay	၃	-၇၉	၁	၉၉	၂.၇	၈၂	၃.၀	၆၈	-၁.၈	၅၁	၂.၅
12	U -SAGAING	Katha	၁၁၇	၆၂	၅	၉၁	၀.၃	၇၆	၀.၈	၈၈	၅.၉	၃၃	-၅.၂
13	L-SAGAING	Monywa	၅၂	၂၆၉	၂	၉၈	၀.၂	၈၀	၁.၄	၇၆	၁.၂	၄၇	-၂.၃
14	MAGWAY	Magway	၁၃	-၆၅	၄	၉၇	၄.၅	၇၉	၅.၅	၇၄	-၇.၀	၄၆	၅.၀
15	S-BAGO	Bago	၂၀၉	-၁၇	၈	၈၉	၂.၃	၇၂	-၁.၅	၉၁	၀.၉	၃၁	၃.၁
16	E-BAGO	Toungoo	၁၀၈	-၁၂	၇	၉၁	၃.၇	၇၅	၀.၀	၈၈	-၀.၃	၃၂	၄.၈
17	W-BAGO	Pyi	၈၆	-၇	၆	၉၁	၂.၄	၇၇	၀.၆	၉၀	၃.၇	၂၉	-၀.၉
18	YANGON	Kaba-Aye	၁၅၁	-၂၃	၈	၈၉	၁.၄	၇၇	၂.၉	၈၄	-၅.၀	၃၁	၂.၈
19	AYEYARWADY	Patheingyi	၁၄၃	-၂၇	၁၀	၉၀	၃.၁	၇၄	-၁.၃	၈၂	-၈.၂	၃၆	၁၀.၆
20	TANINTHARYI	Dawei	၅၀၁	၃၉	၈	၈၆	၁.၃	၇၅	၁.၆	၉၆	၂.၉	၁၈	-၃.၂

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

Soil moisture condition for States and Regions during

3rd 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	231	34	34	100	197	0	Saturated
2	CHIN	114	28	28	100	86	0	Saturated
3	N - SHAN	31	39	39	92	0	0	Saturated
4	S - SHAN	25	27	27	87	0	0	Saturated
5	E - SHAN	65	37	37	100	28	0	Saturated
6	KAYAH	*	*	*	*	0	0	*
7	KAYIN	330	27	27	100	303	0	Saturated
8	MON	279	28	28	100	251	0	Saturated
9	RAKHINE	195	26	26	100	169	0	Saturated
10	NAYPYITAW	29	38	38	87	0	0	Saturated
11	MANDALAY	3	51	3	0	0	48	Dry
12	U - SAGAING	117	33	33	100	84	0	Saturated
13	L-SAGAING	52	47	47	5	0	0	Dry
14	MAGWAY	13	46	25	0	0	21	Dry
15	S-BAGO	209	31	31	100	178	0	Saturated
16	E-BAGO	108	32	32	100	76	0	Saturated
17	W-BAGO	86	29	29	100	48	0	Saturated
18	YANGON	151	31	31	100	120	0	Saturated
19	AYEYARWADY	143	36	36	100	107	0	Saturated
20	TANINTHARYI	501	18	18	100	483	0	Saturated

Agro– meteorological information (mean) for

1st Dekad of July, 2024

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Temperature	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	87	76	82	91	24
2	CHIN	Hakha	73	61	67	91	21
3	N - SHAN	Lashio	86	72	79	81	33
4	S - SHAN	Taunggyi	76	65	70	86	25
5	E - SHAN	Kengtung	86	70	78	81	36
6	KAYAH	Loikaw	83	69	76	85	24
7	KAYIN	Hpp-an	85	74	80	93	21
8	MON	Mawlamyine	85	75	80	91	22
9	RAKHINE	Sittwe	85	76	80	92	21
10	NAYPYITAW	Yezin	89	75	82	86	32
11	MANDALAY	Mandalay	96	80	88	71	48
12	U -SAGAING	Katha	90	75	83	83	36
13	L-SAGAING	Monywa	98	79	89	74	50
14	MAGWAY	Magway	92	74	83	81	41
15	S-BAGO	Bago	87	73	80	90	27
16	E-BAGO	Toungoo	87	75	81	90	26
17	W-BAGO	Pyi	89	76	82	87	29
18	YANGON	Kaba-Aye	87	73	80	89	28
19	AYEYARWADY	Patheingyi	87	75	81	91	25
20	TANINTHARYI	Dawei	85	73	79	93	22