

**Departures from Normal of Precipitation, Temperature, Humidity
and Evapo-transpiration during the 3rd Dekad of May , 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	63	-40	6	95	3	71	-3	81	0	47	4
2	CHIN	Hakha	186	138	6	76	0	54	-4	88	8	30	-6
3	N - SHAN	Lashio	117	100	6	88	0	73	3	81	6	36	-11
4	S - SHAN	Taunggyi	89	33	7	78	-2	66	1	84	6	26	-11
5	E - SHAN	Kengtung	85	68	8	89	0	69	-1	84	11	39	-12
6	KAYAH	Loikaw	*	*	*	88	1	72	2	80	3	37	-6
7	KAYIN	Hpp-an	155	-14	8	91	2	75	0	87	0	33	0
8	MON	Mawlamyine	278	17	9	89	1	78	2	87	2	28	-6
9	RAKHINE	Sittwe	122	-38	5	94	4	76	-1	82	-3	39	6
10	NAYPYITAW	Yezin	124	98	6	95	0	79	3	79	1	41	-8
11	MANDALAY	Mandalay	20	-58	1	100	2	81	2	69	-1	52	-3
12	U -SAGAING	Katha	80	-33	6	94	2	75	3	77	-6	45	0
13	L-SAGAING	Monywa	91	154	4	98	-1	80	2	77	3	46	-10
14	MAGWAY	Magway	122	155	4	97	-1	79	4	79	6	44	-15
15	S-BAGO	Bago	249	60	9	91	0	72	-2	88	3	34	-5
16	E-BAGO	Toungoo	84	3	6	93	0	76	0	82	1	39	-5
17	W-BAGO	Pyi	104	52	7	95	1	78	1	82	3	39	-6
18	YANGON	Kaba-Aye	238	39	8	91	0	77	3	84	1	33	-6
19	AYEYARWADY	Patheingyi	275	98	9	91	0	75	-1	80	-3	38	-1
20	TANINTHARYI	Dawei	282	11	10	91	3	76	2	92	3	26	-4

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

**Soil moisture condition for States and Regions during
3rd Dekad of May, 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	63	47	47	16	0	0	Dry
2	CHIN	186	30	30	100	56	0	Saturated
3	N - SHAN	117	36	36	83	0	0	Saturated
4	S - SHAN	89	26	26	87	0	0	Saturated
5	E - SHAN	85	39	39	46	0	0	Wet
6	KAYAH	*	*	*	*	*	*	*
7	KAYIN	155	33	33	100	22	0	Saturated
8	MON	278	28	28	100	150	0	Saturated
9	RAKHINE	122	39	39	83	0	0	Saturated
10	NAYPYITAW	124	41	41	83	0	0	Saturated
11	MANDALAY	20	52	20	0	0	32	Dry
12	U-SAGAING	80	45	45	35	0	0	Dry
13	L-SAGAING	91	46	46	45	0	0	Wet
14	MAGWAY	122	44	44	78	0	0	Wet
15	S-BAGO	249	34	34	100	115	0	Saturated
16	E-BAGO	84	39	39	45	0	0	Wet
17	W-BAGO	104	39	39	65	0	0	Wet
18	YANGON	238	33	33	100	142	0	Saturated
19	AYEYARWADY	275	38	38	100	137	0	Saturated
20	TANINTHARYI	282	26	26	100	182	0	Saturated

Agro– meteorological information (mean) for

1st Dekad of June, 2024

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Temperature	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	90	75	83	85	35
2	CHIN	Hakha	75	59	67	84	29
3	N - SHAN	Lashio	88	70	79	78	40
4	S - SHAN	Taunggyi	79	65	72	81	31
5	E - SHAN	Kengtung	89	70	80	77	42
6	KAYAH	Loikaw	86	70	78	79	37
7	KAYIN	Hpp-an	88	75	81	89	27
8	MON	Mawlamyine	87	76	82	87	27
9	RAKHINE	Sittwe	88	77	82	88	28
10	NAYPYITAW	Yezin	93	76	85	80	41
11	MANDALAY	Mandalay	97	79	88	72	48
12	U -SAGAING	Katha	91	74	82	84	39
13	L-SAGAING	Monywa	98	79	88	76	49
14	MAGWAY	Magway	97	75	86	75	51
15	S-BAGO	Bago	89	74	81	87	31
16	E-BAGO	Toungoo	91	76	83	84	35
17	W-BAGO	Pyi	92	77	85	82	37
18	YANGON	Kaba-Aye	89	74	82	86	32
19	AYEYARWADY	Pathein	89	76	83	87	30
20	TANINTHARYI	Dawei	87	74	81	89	27