

**Departures from Normal of Precipitation, Temperature, Humidity
and Evapo-transpiration during the 3rd Dekad of April , 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	31	53	1	91	-1	65	-4	60	-7	55	5
2	CHIN	Hakha	3	-90	1	80	2	53	0	69	7	44	0
3	N - SHAN	Lashio	2	-92	1	96	6	66	3	54	-12	66	12
4	S - SHAN	Taunggyi	4	-86	1	89	5	68	5	54	-6	53	6
5	E - SHAN	Kengtung	2	-91	1	96	4	65	-1	70	6	57	2
6	KAYAH	Loikaw	*	*	*	97	5	68	0	50	-14	67	14
7	KAYIN	Hpp-an	Trace	-100	0	102	2	78	2	73	4	54	0
8	MON	Mawlamyine	0	-100	0	100	3	82	4	66	-2	51	0
9	RAKHINE	Sittwe	0	-100	0	95	2	77	1	81	6	39	-1
10	NAYPYITAW	Yezin	0	-100	0	107	6	81	5	66	-2	63	5
11	MANDALAY	Mandalay	0	-100	0	110	8	85	7	45	-15	74	13
12	U -SAGAING	Katha	2	-90	1	100	5	72	3	53	-17	67	14
13	L-SAGAING	Monywa	0	-100	0	111	7	79	3	51	-8	79	14
14	MAGWAY	Magway	0	-100	0	111	6	80	6	48	-6	81	8
15	S-BAGO	Bago	0	-100	0	104	3	75	0	72	2	59	3
16	E-BAGO	Toungoo	Trace	-100	0	107	6	80	3	70	4	62	4
17	W-BAGO	Pyi	1	-96	0	107	6	79	1	71	7	62	3
18	YANGON	Kaba-Aye	0	-100	0	102	3	78	3	71	2	56	0
19	AYEYARWADY	Patheingyi	0	-100	0	101	2	77	0	67	-3	57	5
20	TANINTHARYI	Dawei	0	-100	0	102	6	76	1	68	-6	60	12

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

3rd Dekad of April, 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	31	55	39	0	0	16	Dry
2	CHIN	3	44	3	0	0	41	Dry
3	N - SHAN	2	66	2	0	0	64	Dry
4	S - SHAN	4	53	4	0	0	49	Dry
5	E - SHAN	2	57	2	0	0	55	Dry
6	KAYAH	*	67	0	0	0	68	Dry
7	KAYIN	Trace	54	0	0	0	54	Dry
8	MON	0	51	0	0	0	51	Dry
9	RAKHINE	0	39	0	0	0	39	Dry
10	NAYPYITAW	0	63	0	0	0	63	Dry
11	MANDALAY	0	74	0	0	0	74	Dry
12	U-SAGAING	2	67	2	0	0	65	Dry
13	L-SAGAING	0	79	0	0	0	79	Dry
14	MAGWAY	0	81	0	0	0	81	Dry
15	S-BAGO	0	59	0	0	0	59	Dry
16	E-BAGO	Trace	62	0	0	0	62	Dry
17	W-BAGO	1	62	1	0	0	61	Dry
18	YANGON	0	56	0	0	0	56	Dry
19	AYEYARWADY	0	57	0	0	0	57	Dry
20	TANINTHARYI	0	60	0	0	0	60	Dry

Agro– meteorological information (mean) for

1st Dekad of May, 2024

No	STATE & REGION	City	Max Temperature	Min Temperature	Mean Temperature	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	92	70	81	71	50
2	CHIN	Hakha	76	55	66	70	41
3	N - SHAN	Lashio	90	65	78	69	52
4	S - SHAN	Taunggyi	83	63	73	67	44
5	E - SHAN	Kengtung	92	67	79	66	55
6	KAYAH	Loikaw	90	69	80	86	37
7	KAYIN	Hpp-an	97	77	87	74	49
8	MON	Mawlamyine	95	77	86	74	45
9	RAKHINE	Sittwe	92	77	84	78	40
10	NAYPYITAW	Yezin	101	78	90	64	60
11	MANDALAY	Mandalay	94	70	82	73	52
12	U -SAGAING	Katha	102	77	90	63	64
13	L-SAGAING	Monywa	104	75	90	59	71
14	MAGWAY	Magway	98	75	87	73	53
15	S-BAGO	Bago	99	77	88	70	55
16	E-BAGO	Toungoo	100	79	89	67	57
17	W-BAGO	Pyi	98	76	87	71	53
18	YANGON	Kaba-Aye	97	78	87	71	50
19	AYEYARWADY	Patheingyi	94	75	84	77	43
20	TANINTHARYI	Dawei	96	73	85	72	50