

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

No	STATE & REGION	City	Rain- Fall	Depart- ture from Normal	Rainy days	Max Temperature (°F)		Min Temperature (°F)		Humidity (%)		Evapotranspiration (mm)	
			(mm)	(%)		Ac- tual	De- par- ture	Ac- tual	De- par- ture	Ac- tual	De- par- ture	Actual	De- par- ture
1	KACHIN	Myitkyina	21	-49	3	89	-3	63	-7	64	-8	55	5
2	CHIN	Hakha	73	79	4	76	0	48	-7	73	3	42	2
3	N - SHAN	Lashio	35	13	3	93	3	67	2	64	-5	57	5
4	S - SHAN	Taunggyi	20	-53	2	86	3	65	2	61	-6	50	6
5	E - SHAN	Kengtung	44	45	2	96	5	63	-3	72	6	60	5
6	KAYAH	Loikaw	*	*	*	93	3	72	3	64	-22	54	16
7	KAYIN	Hpp-an	Trace	-100	0	103	6	78	1	61	-12	64	15
8	MON	Mawlamyine	1	-99	0	100	5	82	5	63	-11	54	10
9	RAKHINE	Sittwe	18	-62	2	94	2	76	0	83	5	39	-1
10	NAYPYITAW	Yezin	42	16	3	103	4	78	2	67	-3	62	6
11	MANDALAY	Mandalay	11	-62	1	102	1	80	2	57	-7	64	4
12	U -SAGAING	Katha	30	-11	2	92	-2	69	-1	66	-7	54	2
13	L-SAGAING	Monywa	46	158	3	100	-2	77	0	66	3	59	-5
14	MAGWAY	Magway	3	-77	1	106	1	79	3	52	-6	74	3
15	S-BAGO	Bago	4	-93	1	105	6	76	1	66	-7	66	13
16	E-BAGO	Toungoo	38	2	2	104	5	77	0	70	-1	62	7
17	W-BAGO	Pyi	4	-67	1	107	7	79	0	62	-4	71	14
18	YANGON	Kaba-Aye	Trace	-100	0	103	5	78	2	63	-8	64	11
19	AYEYARWA DY	Pathein	0	-100	0	102	5	77	-1	62	-9	63	13
20	TANINTHA- RYI	Dawei	8	-92	1	101	7	75	0	64	-14	62	19

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 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	21	55	21	0	0	34	Dry
2	CHIN	73	42	42	31	0	0	Dry
3	N - SHAN	35	57	35	0	0	22	Dry
4	S - SHAN	20	50	20	0	0	30	Dry
5	E - SHAN	44	60	44	0	0	16	Dry
6	KAYAH	*	54	0	0	0	54	Dry
7	KAYIN	Trace	64	0	0	0	64	Dry
8	MON	1	54	1	0	0	53	Dry
9	RAKHINE	18	39	18	0	0	21	Dry
10	NAYPYITAW	42	62	42	0	0	20	Dry
11	MANDALAY	11	64	11	0	0	53	Dry
12	U-SAGAING	30	54	30	0	0	24	Dry
13	L-SAGAING	46	59	46	0	0	13	Dry
14	MAGWAY	3	74	3	0	0	71	Dry
15	S-BAGO	4	66	4	0	0	62	Dry
16	E-BAGO	38	62	38	0	0	24	Dry
17	W-BAGO	4	71	4	0	0	67	Dry
18	YANGON	Trace	64	0	0	0	64	Dry
19	AYEYARWADY	0	63	0	0	0	63	Dry
20	TANINTHARYI	8	62	0	0	0	54	Dry

Agro– meteorological information (mean) for

2nd Dekad of May, 2024

No	STATE & REGION	City	Max Tempera- ture	Min Tempera- ture	Mean Tempera- ture	Humidity	Evapo-transpiration
			(°F)	(°F)	(°F)	(%)	(mm)
1	KACHIN	Myitkyina	92	72	82	74	47
2	CHIN	Hakha	76	57	66	75	36
3	N - SHAN	Lashio	89	67	78	72	47
4	S - SHAN	Taunggyi	81	64	73	73	38
5	E - SHAN	Kengtung	90	68	79	70	49
6	KAYAH	Loikaw	88	70	79	73	43
7	KAYIN	Hpp-an	93	76	84	82	38
8	MON	Mawlamyine	91	76	84	83	35
9	RAKHINE	Sittwe	91	77	84	81	36
10	NAYPYITAW	Yezin	97	76	87	74	50
11	MANDALAY	Mandalay	98	79	89	68	53
12	U -SAGAING	Katha	93	71	82	75	48
13	L-SAGAING	Monywa	100	78	89	69	57
14	MAGWAY	Magway	101	76	88	65	62
15	S-BAGO	Bago	94	75	84	79	43
16	E-BAGO	Toungoo	96	76	86	76	47
17	W-BAGO	Pyi	97	78	88	72	49
18	YANGON	Kaba-Aye	94	75	85	78	43
19	AYEYARWADY	Pathein	94	77	86	77	42
20	TANINTHARYI	Dawei	90	74	82	85	33