

DAILY WEATHER REPORT FOR ARUNACHAL PRADESH, ASSAM, MEGHALAYA, NAGALAND, MANIPUR, MIZORAM & TRIPURA

SUMMARY OF OBSERVATIONS RECORDED AT 0830 HRS IST ON

22-Feb-18

The cyclonic circulation over northeastern parts of Bangladesh & neighbourhood now seen as a trough from eastern parts of Bihar to south Bangladesh and extends upto 2.1 km above mean sea level.

Available data indicate that light rain occurred at isolated places over Arunachal Pradesh and dry weather prevailed over Assam, Meghalaya, Nagaland, Manipur, Mizoram & Tripura during last 24 hrs. Lowest Minimum temperatures 12.0° C at Tinsukia (Plain) and 5.6° C at Barapani (Hills). No large change of night temperature over the region during last 24 hrs. Those were normal over Arunachal Pradesh Assam, Meghalaya, Manipur & Tripura during last 24 hrs.

CHIEF AMOUNT OF RAINFALL IN CM :

Nil

FORECAST VALID UNTIL MORNING OF

23-Feb-18

Rain/thundershower is very likely to occur at many places over Arunachal Pradesh and at isolated places over Assam, Meghalaya, Nagaland, Manipur, Mizoram & Tripura.

WARNING :

Nil

OUTLOOK SUBSEQUENT FOR TWO DAYS :

Little change

LOCAL FORECAST FOR GUWAHATI AND NEIGHBOURHOOD VALID FOR NRXT 24 HRS.

Mainly clear sky to partly cloudy sky. Possibility of thundery development towards evening/night. Maximum and Minimum temperature are most likely to be 31°C & 13°C respectively on Friday, 23rd February 2018.

Special Warning for the area WYZ:

Nil

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STATIONS	Maximum Temperature		Minimum Temperature		Relative Humidity		Rainfall					Weather Remarks
	(°C)		(°C)		%		mm			(cm)		
	Past 24 hrs.	Departure from normal	Past 24 hrs.	Departure from normal	At 0830 hrs. IST	Departure from normal	Past 24 hrs.	Seasonal Total	Departure from normal	Year's Total from	Annual Normal	
ARUNACHAL PRADESH												
Passighat	25.7	2.5	17.5	3	65	-7	0	66.75	-53.35	6.675	433	.-/-
Itanagar	29.7	NA	16	NA	56		0	28.33	28.33	2.833		.-/-
ASSAM & MEGHALAYA												
Guwahati A/P	31	3.8	12	-0.6	74	3	0	0.8	-20.1	0.08	176	.-/-
Dibrugarh A/P	28.2	3.8	15.1	1.9	66	-10	0	8.59	-64.81	0.859	267	.-/-
Tezpur	29.4	2.5	14.2	0	69	-4	0	2.4	-20.2	0.24	182	.-/-
Silchar	30	1.4	14.2	1	81	5	0	2.84	-42.36	0.284	300	.-/-
N/Lakhimpur	28.7	3.9	13.8	0.7	86	10	0	6.48	-36.02	0.648	256	.-/-
Dhubri	27.6	-0.7	16.1	0.7	86	13	0	0	-21.4	0	285	.-/f
Jorhat	27.7	NA	12.7	NA	83	NA	0	4.19		0.419		.-/-
Shillong	19.1	1.3	6.8	-0.9	52	-3	0	1.26	-32.64	0.126	229	.-/-
Cherrapunjee	20.7	2.8	8.9	-0.2	58	-2	0	0	-56.4	0	1107	.-/-
NAGALAND, MANIPUR, MIZORAM & TRIPURA												
Kohima	21.5	NA	7.7	NA	71	NA	0	8.7		0.87	186	.-/-
Imphal A/P	25.8	1.4	7.4	-0.4	73	9	0	0	-35.2	0	139	.-/-
Lengpui	29.8	NA	12.7	NA	62	NA	0	1.4		0.14		.-/-
Aizwal	30	NA	12.9	NA	75	NA	0	0		0	222	.-/-
Agartala A/P	30.8	1.8	18.1	-4.3	76	8	0	0	-21.9	0	218	.-/-
Kailasahar	30.7	2.1	17.4	4.2	86	10	0	4.2	-43	0.42	246	.-/f

h : Hail p : Shower t : Thunderstorm d : Drizzle
ds : Dust storm l : Lightning r : Rain tr : Trace
f : Fog m : Mist s : Squall z : Haze