

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

SUMMARY OF OBSERVATIONS RECORDED AT 0830 HRS IST ON

12-Dec-17

Mainly North-Easterly/Easterly wind prevails over the region in lower levels. The "cyclonic circulation" over Bangladesh and adjoining south Assam extending upto 2.1 km. above mean sea level has become less marked.

Available data indicate that light to moderate rain occurred at most places over Nagaland, Manipur, Mizoram and Tripura; at many places over Meghalaya and at isolated places over Assam during last 24 hours. Weather was dry over Arunachal Pradesh during last 24 hrs. Lowest Minimum temperatures 11.5°C at North Lakhimpur (Plain) and 6.7°C at Kohima (Hills). Minimum temperatures rose markedly above normal over Assam & Manipur and above normal over Arunachal Pradesh, Meghalaya, Nagaland, Mizoram & Tripura during last 24 hrs.

CHIEF AMOUNT OF RAINFALL IN CM :

IMPHAL A/P, A P GHAT, MATIJURI=2 (each), SILCHAR, AIZWAL, KOHIMA, B P GHAT, AMRAGHAT, JHARNAPANI, CHOTABEKRA, DHARMANAGAR=1(each)

FORECAST VALID UNTIL MORNING OF

13-Dec-17

Rain/thundershowers is very likely to occur at isolated places over Assam, Meghalaya, Nagaland, Manipur, Mizoram & Tripura and weather is most likely to remain dry over Arunachal Pradesh.

WARNING :

1) Moderate to dense fog is very likely to occur at isolated pockets of Assam & Meghalaya on 12th & 13th December, 2017
2) Dense to very dense fog is very likely to occur at isolated pockets of Nagaland, Manipur, Mizoram & Tripura on 12th & 13th December, 2017

OUTLOOK SUBSEQUENT FOR TWO DAYS :

Little change

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

Mainly clear sky becoming partly cloudy sky. Fog/mist is very likely to occur in the morning. Maximum and Minimum temperature are most likely to be 28°C & 17°C respectively on Wednesday, 13th Dec 2017.

Special Warning for the area WYZ:

Nil

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12-Dec-17

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	27.3	3.1	16.7	3	68	0	0	330.6	101.7	453.65	433	-/-
Itanagar	30.1	NA	16.3	NA	66		0	330.9	330.9	344.08		-/-
ASSAM & MEGHALAYA												
Guwahati A/P	27.2	2.7	19.1	6.8	94	5	0	#VALUE!	#VALUE!	#VALUE!	176	-/f
Dibrugarh A/P	27.4	3.3	16.6	6.1	64	-15	0	224	21.3	256.18	267	-/-
Tezpur	27.5	2.9	17.7	4.9	75	-9	0	131	-0.7	194.78	182	-/-
Silchar	22.8	-3	20	6.4	100	13	13.8	432.59	174.89	385.179	300	-/-
N/Lakhimpur	29.1	4.6	11.5	1.5	74	-4	0	398.6	188.8	373.57	256	-/-
Dhubri	25	2	18.4	5.4	87	-3	0	167.6	7	225.84	285	-/-
Jorhat	27.3	NA	19	NA	96	NA	0	207.5		235.32		-/-
Shillong	18.1	2.3	8.1	1.2	96	36	0.5	272.29	43.69	263.479	229	-/-
Cherrapunjee	19.4	2.2	11.6	3.3	96	32	3	748.68	230.28	1170.56	1107	-/-
NAGALAND, MANIPUR, MIZORAM & TRIPURA												
Kohima	21	NA	6.7	NA	82	NA	12.9	173.7		49.37	186	0
Imphal A/P	19.2	-3.3	16.9	11.4	98	13	17.7	233.68	73.98	194.398	139	0
Lengpui	25.2	NA	18.5	NA	98	NA	1.4	353.95		276.205		-/f
Aizwal	25.2	NA	11.4	NA	96	NA	2	347.2		57.81	222	-/-
Agartala A/P	23.4	-3	22	-10.4	96	14	0	258.96	33.06	275.736	218	-/-
Kailasahar	23.6	-2.9	21.4	9.4	96	9	3	380.86	158.76	367.096	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