



METEOROLOGICAL CENTRE, DEHRADUN  
INDIA METEOROLOGICAL DEPARTMENT  
MINISTRY OF EARTH SCIENCES  
GOVERNMENT OF INDIA

**DAILY WEATHER REPORT FOR UTTARAKHAND**

**SUNDAY 19 NOVEMBER 2017 (28 Kartika, 1938, Saka)**

**SUMMARY OF OBSERVATIONS RECORDED AT 08:30 HOURS IST:**

**Realized weather during last 24 hours:** Very light rain occurred at isolated places in Uttarakhand.

**Chief amounts of rainfall ( $\geq 3$  cm):** NIL

**Temperatures:** Maximum temperatures remained above normal in plains and normal in hills of Uttarakhand. Minimum temperatures remained normal to above normal in plains and appreciably above normal in hills of Uttarakhand. Highest maximum temperature 29.3°C was recorded at Pantnagar. Lowest minimum temperature 5.9°C was recorded at AWS Matela.

**SYNOPTIC ANALYSIS:**

- The Western Disturbance as an upper air cyclonic circulation over north Pakistan and adjoining Jammu & Kashmir now lie over Jammu & Kashmir and north Pakistan and extend upto 3.1 km above mean sea level. The associated trough now runs roughly along Long. 74.0°E and north of Lat. 28.0°N at 5.8 km above mean sea level.
- A fresh Western disturbance likely to affect northwest India from 24th November.

**FORECAST:**

Date	Forecast (Valid till 08:30 hours of next day)	WARNING:
19.11.2017	Mainly clear to partly cloudy sky. Very light to light rain/snow likely to occur at isolated places especially in higher reaches of Uttarkashi, Rudraprayag, Chamoli and Pithoragarh districts, dry weather likely to prevail in remaining parts of Uttarakhand.	NIL
20.11.2017	Mainly clear to partly cloudy sky. Dry weather likely to prevail in Uttarakhand.	
21.11.2017	Mainly clear to partly cloudy sky. Dry weather likely to prevail in Uttarakhand.	
22.11.2017	Mainly clear to partly cloudy sky. Dry weather likely to prevail in Uttarakhand.	
23.11.2017	Mainly clear to partly cloudy sky. Dry weather likely to prevail in Uttarakhand.	

**Weather outlook for subsequent 2 days valid from 0830 hrs IST of 24.11.2017 to 0830 hrs IST of 26.11.2017**

No large change

**LOCAL FORECAST FOR DEHRADUN:**

Validity	Max.	Min.	Forecast
Next 24 hours	26	10	Mainly clear to partly cloudy sky

**OBSERVATIONS RECORDED AT 08:30 HRS IST ON DATE: 19.11.2017**

Station	Temperature ( in °C)						Humidity	Rainfall (in mm)	
	Maximum			Minimum				( in mm )	
	Past 24 Hrs	Past 24 Hrs Change	Dep from Normal	Past 24 Hrs	Past 24 Hrs Change	Dep from Normal	08:30 Hrs (%)	Past 24 Hrs (mm)	Seasons Total From 01/10/17
<b>Dehra Dun</b>	27.0	2	2	11.7	0	1	79	0.2	0.2
<b>New Tehri</b>	16.2	-1	-	8.2	0	-	57	1.0	1.2
<b>Mukteshwar</b>	16.2	0	0	8.2	0	3	39	Trace	Trace
<b>Pantnagar</b>	29.6	3	3	12.0	2	2	93	0.0	0.0

**LEGENDS:** ‘-’= data not available, ‘Trace’= non-measurable rainfall

**DAMAGE AND MEDIA REPORTS:**

**NIL**

**sd/-**  
**(BIKRAM SINGH)**  
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