

UTTARAKHAND STATE FORECAST & WARNING

(Issue Date/Time: 13.03.2024/10:00 HRS IST)

RAINFALL FORECAST:

(VALID FROM 08:30 HOURS OF 13.03.2024 TO 08:30 HOURS OF 18.03.2024)

Met Sub-division: UTTARAKHAND	Day 1	Day 2	Day 3	Day 4	Day 5
	13.03.2024	14.03.2024	15.03.2024	16.03.2024	17.03.2024
	SCT	ISOL	DRY	DRY	DRY
	L-M	VL-L	-	-	-

OUTLOOK FOR THE REGION FOR SUSBEQUENT TWO DAYS:
(08:30 HOURS OF 18.03.2024 TO 08:30 HOURS OF 20.03.2024)
No large change.

WEATHER WARNING:

13.03.2024	(Day 1)	Thunderstorm accompanied with lightening/hail likely to occur at isolated places in Uttarakhand.
14.03.2024	(Day 2)	Thunderstorm accompanied with lightening likely to occur at isolated places in hills of Uttarakhand.
15.03.2024	(Day 3)	NIL
16.03.2024	(Day 4)	NIL
17.03.2024	(Day 5)	NIL

LEGENDS:

WARNING (TAKE ACTION)	WATCH (BE UPDATED)
ALERT (BE PREPARED)	NO WARNING (NO ACTION)

RAINFALL INTENSITY / वर्षा की तीव्रता		RAINFALL DISTRIBUTION / वर्षा का वितरण		PROBABILITY OF OCCURRENCE / घटित होने की संभावना		SPELL OF RAINFALL / वर्षा का दौर	
VERY LIGHT RAIN / बहुत हल्की वर्षा	TRACE - 2.4 mm	ISOLATED PLACES / कहीं-कहीं	ISOLATED (UPTO 25% AREA)	UNLIKELY	Up to 25%	INTENSE SPELL / तीव्र दौर	20-30 mm/hour
LIGHT RAIN / हल्की वर्षा	2.5- 15.5 mm	FEW PLACES / कुछ जगह	SCATTERED (BETWEEN 25-50% AREA)	LIKELY	26 to 50%		
MODERATE RAIN / मध्यम वर्षा	15.6 – 64.4 mm	MANY PLACES / अनेक जगह	FAIRLY WIDE SPREAD (BETWEEN 50-75% AREA)	VERY LIKELY	51 to 75%	VERY INTENSE SPELL / अति तीव्र दौर	30-50 mm/hour
HEAVY RAIN / भारी वर्षा	64.5- 115.5 mm						
VERY HEAVY RAIN / बहुत भारी वर्षा	115.6- 204.4 mm	MOST PLACES / अधिकांश जगह	WIDE SPREAD (MORE THAN 75% AREA)	MOST LIKELY	Above 75%	EXTREMELY INTENSE SPELL / अत्यंत तीव्र दौर	50-100 mm/hour
EXTREMELY HEAVY RAIN / अत्यंत भारी वर्षा	> 204.4 mm						

❖ Heavysnow: 64.5 – 115.5 cm (in depth) & Very heavy snow: 115.6 – 204.4 cm (in depth). (As per the new guidelines w.e.f January 1, 2016).
❖ Forecast and Warning for a particular day is valid from 0830 hours IST of day till 0830 hours IST of next day.

METEOROLOGICAL CENTRE
DEHRADUN