



Dated: 28th Nov, 2021

Time of Issue: 12:00 IST

IMPACT BASED FORECAST FOR RAINFALL OVER SHIMLA

Date	29 th November	30 th November
Forecast	Mainly clear sky.	Mainly clear sky.
Impact Expected	NIL.	NIL.
Activity Suggested	NIL.	NIL.

COLOUR CODES

Risk Level	Response
Very Low	No Action
Low	Be Updated
Medium	Be Prepared
High	Take Action

Legends:

RAINFALL INTENSITY

Terminology	Rainfall Range	Terminology	Rainfall Range in mm
Light Spell	1 cm/hr	Very Intense Spell	3–5 cm/hr
Moderate Spell	1–2 cm/hr	Extremely Intense Spell	5–10 cm/hr
Intense Spell	2–3 cm/hr	Cloud Burst	>10 cm/hr

RAINFALL CATEGORIES

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very Light Rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

For more details, kindly visit: weathershimla@nic.in

Contact: +91 177 2624976, +91 177 2629724