



Dated: 20 Sep, 2020

Time of Issue: 12:00 IST

IMPACT BASED FORECAST FOR HEAVY RAINFALL OVER SHIMLA

Date	20 September	21 September
Forecast	PARTLY CLOUDY .	PARTLY CLOUDY .
Impact Expected	NIL	NIL
Activity Suggested	NIL	NIL.

<u>COLOUR CODES</u>	
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

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