

भारतसरकार
पृथ्वीविज्ञानमंत्रालय
भारतमौसमविज्ञानविभाग
पता : मौसमकेंद्र,
आरएस/आरडब्ल्यूभवन,
हवाईअड्डा,अहमदाबाद-
382,475
फोनन. 079 22858020



Government of India
Ministry of Earth Sciences
India Meteorological Department
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Date: 08th July 2022

Time of Issue: 1400 hrs IST

Impact based forecast for Heavy rainfall over Ahmedabad(Experimental)

Date	8 th July	9 th July
Forecast	Very Heavy rain very likely	Moderate rain very likely
Impact Expected	<p>Very low</p> <ul style="list-style-type: none"> • Accumulation of water on roads in low lying areas • Day to day activities not disturbed ▪ Wet roads ▪ Minimal traffic congestion 	NIL
Action Suggested	<ul style="list-style-type: none"> •People may shift from low lying areas to safer place. •Avoid going to areas that faces water logging problems often. •Avoid staying in vulnerable structures. •Check for traffic congestion on your route especially to the central parts of the city before start your journey. 	No action

Colour Code	
Risk level	Response
Very Low	No Action
Low	Be updated
Medium	Be Prepared
High	Take action

Legends

Rainfall Intensity

Terminology	Rainfall Range per hour	Terminology	Rate of Rainfall
Light Spell	1 cm/hour	Very Intense Spell	3-5 cm/ hour
Moderate Spell	1-2 cm/ hour	Extremely Intense Spell	5-10 cm/ hour
Intense Spell	2-3 cm/ hour	Cloud burst	>10 cm/ hour

Rainfall Categories

Terminology	Rainfall Range in mm	Terminology	Rate of Rainfall
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 imdahm.gov.in

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