



Impact Based Forecast for Meghalaya

Date: 26-08-2021

Probable Impact of Heavy to very Heavy Rainfall with isolated extremely heavy rainfall during 26-27 Aug 2021

Cumulative Rainfall (Last 4 Days)

Mawsynram 88 cm, Sohra 79 cm, Mawkyrwat 62 cm, Khileriat 17 cm, Mawphlang 17 cm,

Probable Impact:

Districts	Expected Impact
26-27 Aug South West Khasi Hills , East Khasi Hills	Localized Landslides/mudslides. Occasional reduction in visibility due to heavy rainfall.
	Community services like electricity, water etc may affect./Falling of trees.
	Vulnerable structure may damage,
	Water logging/Flooding in low lying areas.

Action Suggested:

Avoid Going in the River for fishing /camping or any other activity
Move away from landslide path or downstream valleys quickly without wasting time.
Keep drains clean,Inspect drains for - litter, leaves, plastic bags, rubble etc.
Listen to the radio or television for information
Do not walk through moving water. Six inches of moving water can make you fall. If you have to walk in water, walk where the water is not moving. Use a stick to check the firmness of the ground in front of you.
Do not drive into flooded areas. If floodwaters rise around your car, abandon the car and move to higher ground if you can do so safely. You and the vehicle can be quickly swept away.
Be aware that flash flooding can occur. If there is any possibility of a flash flood, move immediately to higher ground. Do not wait for instructions to move.

Rainfall Intensity

Light to Moderate	Heavy	Very Heavy	Extremely Heavy
2.5-64.5 mm/day	64.5 to 115.5 mm/day	115.6 to 204.4 mm/day	>204.4 mm/day

Warning	No Warning (No)	WATCH	ALERT (Be prepared)	WARNING
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GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
METEOROLOGICAL CENTRE, SHILLONG
MEGHALAYA - 793005



भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान केन्द्र, शिलांग
मेघालय - ७९३ ००५

Action

(Be Updated)

(Take Action)

The Forecast and Warning for any day is valid from 0830 hours IST of the day till 0830 hrs IST of the next day.

"Kindly download and use "MAUSAM App" for location specific forecast and warning, Meghdoot App for Agromet Advisory and Damini App for Lightning warning "