



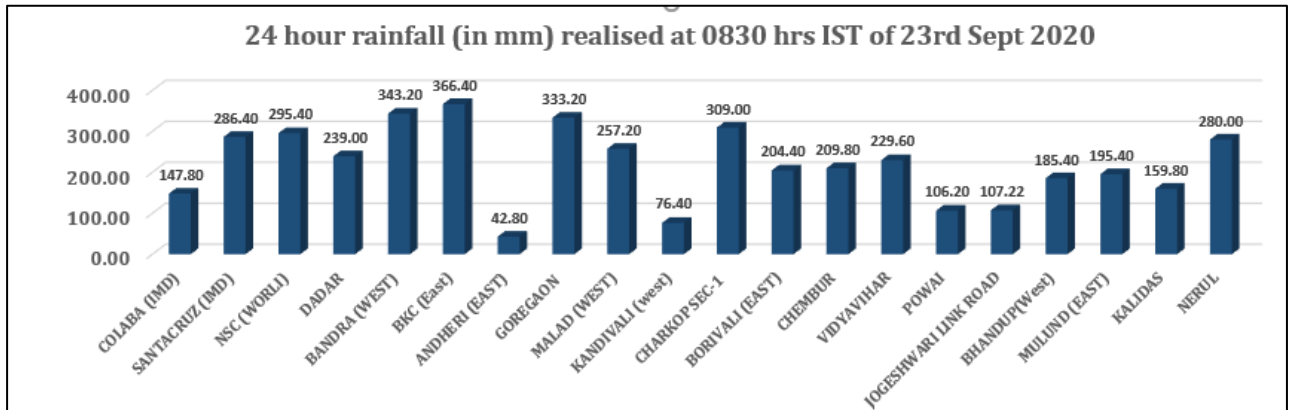
**Government of India
India Meteorological Department
Regional Meteorological Centre
Mumbai – 400005**

**Press Release Dated: 23/09/2020
Time of Issue: 1630 hrs. IST**

Sub: Updates on the Intense Rainfall Activity over parts of North Konkan

Due to active monsoon conditions, entire North Konkan coast including Mumbai is experiencing an intense spell of rainfall activity. Monsoon remained widespread vigorous over the entire Konkan belt, including Mumbai with heavy to very heavy rainfall over many places and isolated extremely heavy falls yesterday. The enhanced rainfall activity is expected along west coast (including Mumbai) during next 24 hours with gradual reduction thereafter.

Chief amounts of rainfall realized over Mumbai and around yesterday are as follows:



The detailed district wise forecast and warnings for the region are as follows:

District		23-Sep-20	24-Sep-20	25-Sep-20	26-Sep-20	27-Sep-20
		Wed	Thu	Fri	Sat	Sun
Palghar	<i>Intensity</i>	Extremely heavy rain at isolated places.	Heavy rain at isolated places.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Thane	<i>Intensity</i>	Heavy rain at isolated places.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely

District		23-Sep-20	24-Sep-20	25-Sep-20	26-Sep-20	27-Sep-20
		Wed	Thu	Fri	Sat	Sun
Mumbai	<i>Intensity</i>	Heavy rain at isolated places.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Raigad	<i>Intensity</i>	Heavy to very heavy rain at isolated places.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Ratnagiri	<i>Intensity</i>	Heavy rain at isolated places.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Sindhudurg	<i>Intensity</i>	Heavy rain at isolated places.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Dhule	<i>Intensity</i>	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Rain / Thunder showers.	Very light to light rain	Rain / Thunder showers.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Nandurbar	<i>Intensity</i>	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Rain / Thunder showers.	Rain / Thunder showers.	Rain / Thunder showers.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely

Jalgaon	<i>Intensity</i>	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Rain / Thunder showers.	Very light to light rain	Very light to light rain
	<i>Probability</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Likely</i>	<i>Likely</i>
Nasik	<i>Intensity</i>	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Rain / Thunder showers.	Rain / Thunder showers.	Rain / Thunder showers.
	<i>Probability</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Likely</i>	<i>Likely</i>

Ahmednagar	<i>Intensity</i>	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Thunder storm accompanied with lightning / gusty winds and heavy rain likely at isolated places.	Rain / Thunder showers.	Very light to light rain	Very light to light rain
	<i>Probability</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Likely</i>	<i>Likely</i>
Pune	<i>Intensity</i>	Heavy rain at isolated places in ghat areas	Rain / Thunder showers.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Likely</i>	<i>Likely</i>
Kolhapur	<i>Intensity</i>	Heavy rain at isolated places in ghat areas	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Likely</i>	<i>Likely</i>
Satara	<i>Intensity</i>	Heavy rain at isolated places in ghat areas	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.	Light to moderate rain.
	<i>Probability</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Very Likely</i>	<i>Likely</i>	<i>Likely</i>

District		23-Sep-20	24-Sep-20	25-Sep-20	26-Sep-20	27-Sep-20
		Wed	Thu	Fri	Sat	Sun
Sangli	<i>Intensity</i>	Very light to light rain	Very light to light rain	Very light to light rain	Very light to light rain	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Sholapur	<i>Intensity</i>	Rain / Thunder showers.	Rain / Thunder showers.	Rain / Thunder showers.	Very light to light rain	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Aurangabad	<i>Intensity</i>	Thunder storm with lightning at isolated places.	Thunder storm with lightning at isolated places.	Heavy rain at isolated places.	Very light to light rain	Light to moderate rain.
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Jalna	<i>Intensity</i>	Thunder storm with lightning at isolated places.	Thunder storm with lightning at isolated places.	Heavy rain at isolated places.	Very light to light rain	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Parbhani	<i>Intensity</i>	Thunder storm with lightning at isolated places.	Rain / Thunder showers.	Rain / Thunder showers.	Rain / Thunder showers.	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Beed	<i>Intensity</i>	Thunder storm with lightning at isolated places.	Thunder storm with lightning at isolated places.	Rain / Thunder showers.	Very light to light rain	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Hingoli	<i>Intensity</i>	Thunder storm with lightning at isolated places.	Rain / Thunder showers.	Rain / Thunder showers.	Rain / Thunder showers.	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely

District		23-Sep-20	24-Sep-20	25-Sep-20	26-Sep-20	27-Sep-20
		Wed	Thu	Fri	Sat	Sun
Nanded	<i>Intensity</i>	Thunder storm with lightning at isolated places.	Rain / Thunder showers.	Rain / Thunder showers.	Rain / Thunder showers.	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Latur	<i>Intensity</i>	Rain / Thunder showers.	Thunder storm with lightning at isolated places.	Rain / Thunder showers.	Very light to light rain	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely
Osmanabad	<i>Intensity</i>	Rain / Thunder showers.	Thunder storm with lightning at isolated places.	Rain / Thunder showers.	Very light to light rain	Very light to light rain
	<i>Probability</i>	Very Likely	Very Likely	Very Likely	Likely	Likely

Legends:

No warning (No Action)	Watch (Be updated)	Alert (Be prepared)	Warning (Take Action)
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Very light rain	Light rain	Moderate rain	Heavy rainfall	Very Heavy rainfall	Extremely hvy rainfall
Trace-2.4 mm	2.5-15.5 mm	15.6-64.4 mm	64.5-115.5 mm	115.6-204.4 mm	Greater than 204.4mm

Likely	Very Likely	Most Likely
26-50% probability	51-75% probability	Greater than 75% probability

Impact expected over the region:

- Localized Flooding of roads, water logging in low lying areas
- Disruption of traffic in major cities due to water logging over the roads.
- Occasional gusty winds with speed reaching 45-55 kmph along and off the coast resulting in possibilities of damage to vulnerable /temporary structures.
- Minor damage to kutchha roads and possibility of localized Mudslides in ghat /hilly terrain
- Damage to horticulture and standing crops in some areas due to inundation.
- It may lead to riverine flooding in some river catchments (for riverine flooding please visit website of center water commission (<http://www.cwc.gov.in/>))

Action Suggested:

- Check the latest IMD weather updates before taking up the journey and any other field related works.
- Follow any traffic advisories that are issued in this regard.
- Avoid going to areas that face water logging problem often.
- Avoid staying in vulnerable structures.

Fishermen Warning for Maharashtra - Goa Coast :

Warning for North Maharashtra coast (upto 75km from the coast):-

- Squally weather with wind speed reaching 45-55 likely to prevail along and off North Maharashtra coast on 23rd Sept-2020. **Fishermen are advised not to venture into along and off the coast during the above period.**

Warning for South Maharashtra Goa coast (upto 75km from the coast):-

- Squally weather with wind speed reaching 45-55 kmph likely to prevail along and off South Maharashtra-Goa coast on 23rd Sept-2020. **Fishermen are advised not to venture into along and off the coast during the above period.**

Warning for High Sea (Beyond 75km from the coast): -

- Squally weather with wind speed reaching 45-55 kmph likely to prevail along and off Kerala-Karnataka coast and over Lakshadweep area on 23rd Sept 2020.
- Squally weather with wind speed reaching 45-55 kmph likely to prevail along and off South Gujarat coast on 23rd Sept 2020.
- Squally weather with wind speed reaching 45-55 kmph likely to prevail over Eastcentral and adjoining Northeast Arabian Sea on 23rd Sept 2020.
- Strong wind with speed reaching 45-55 kmph likely to prevail over Southwest Arabian sea on 23rd and 24th Sept 2020.
- Strong wind with speed reaching 45-55 kmph likely to prevail over Comorin area on 23rd Sept 2020.

Fishermen are advised not to venture into these areas during the above period

High wave alert (by INCOIS): Nil

Port Warning: Due to active monsoon conditions, squally weather with wind speed reaching 45-55 kmph likely to prevail along and off North Maharashtra coast . Hoist Local Cautionary Signal No. III (LC III) at all ports from Dahanu to Shrivardhan of North Maharashtra coast.

Kindly visit the IMD website <http://www.imd.gov.in> or <http://www.imdmumbai.gov.in> for current weather updates.

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