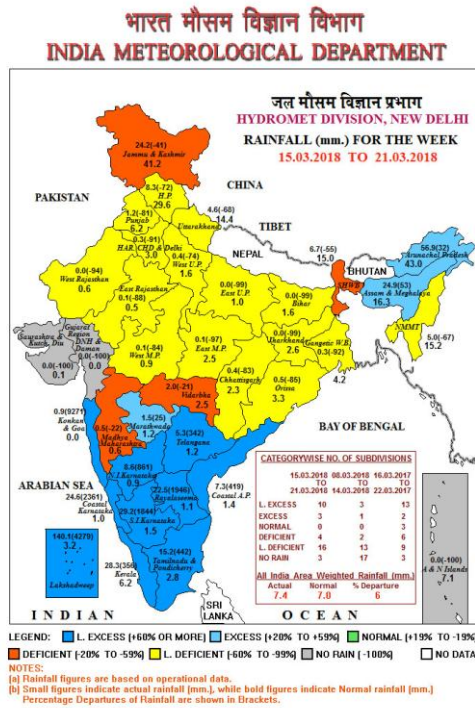
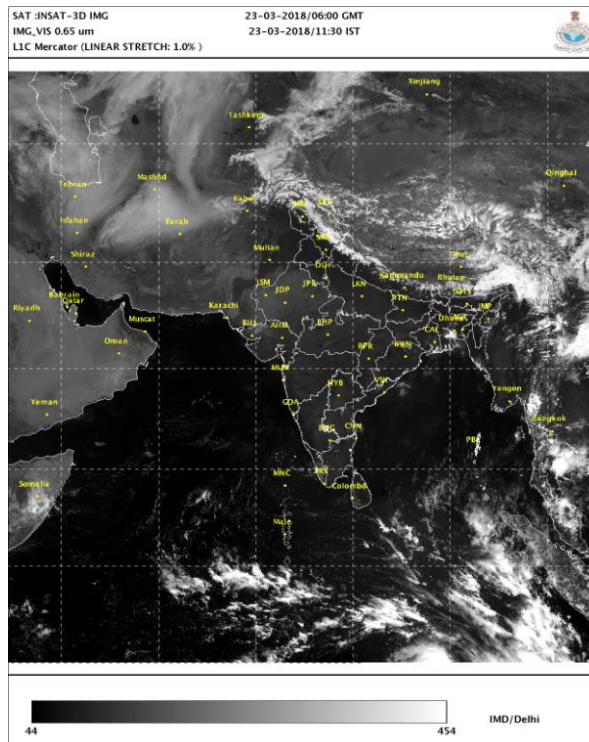


Rainfall map for the week ending 21.03.2018



- ◆ **Large Excess Rain:** Konkan & Goa, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka, Telangana, Rayalaseema, Coastal Andhra Pradesh, Tamil Nadu & Pondicherry, Kerala and Lakshadweep
- ◆ **Excess Rain:** Marathwada, Assam & Meghalaya and Arunachal Pradesh
- ◆ **Normal Rain:** NIL
- ◆ **Large Deficient Rain / Deficient Rain / No Rain:** Rest of the country

Satellite image 0600 UTC Dated 23.03.2018



Weather Forecast for next 5 days valid upto 0830 hours of 28th March 2018

- Meteorological subdivision wise detailed 5 days rainfall forecast is given in Table below.
- Maximum temperatures very likely to rise by 2-3°C over parts of Central India during next 3-4 days and over northwest & interior parts of peninsular India after 24 hours.
- No significant change in maximum and minimum temperatures likely over rest of the country during next 3days.

5 Day Rainfall Forecast (Mid day) 23rd March 2018

Met-Sub-Division	23-Mar Today	24Mar Sat	25Mar Sun	26Mar Mon	27Mar Tue
1. Andaman & Nicobar Islands	ISOL	SCT	SCT	ISOL	ISOL
2. Arunachal Pradesh	WS	SCT	ISOL	FWS	FWS
3. Assam & Meghalaya	FWS	ISOL	ISOL	SCT	SCT
4. N. M. M. & T.	SCT	ISOL	DRY	ISOL	SCT
5. S.H. West Bengal & Sikkim	SCT	ISOL	ISOL	ISOL	ISOL
6. Gangetic West Bengal	ISOL	ISOL	DRY	DRY	DRY
7. Odisha	ISOL	ISOL	DRY	DRY	DRY
8. Jharkhand	DRY	DRY	DRY	DRY	DRY
9. Bihar	DRY	DRY	DRY	DRY	DRY
10. East Uttar Pradesh	DRY	DRY	DRY	DRY	DRY
11. West Uttar Pradesh	DRY	DRY	DRY	DRY	DRY
12. Uttarakhand	DRY	DRY	DRY	DRY	DRY
13. Haryana, Chd & Delhi	DRY	DRY	DRY	DRY	DRY
14. Punjab	DRY	DRY	DRY	DRY	DRY
15. Himachal Pradesh	DRY	DRY	DRY	DRY	DRY
16. Jammu & Kashmir	DRY	ISOL	ISOL	DRY	DRY
17. West Rajsthan	DRY	DRY	DRY	DRY	DRY
18. East Rajasthan	DRY	DRY	DRY	DRY	DRY
19. West Madhya Pradesh	DRY	DRY	DRY	DRY	DRY
20. East Madhya Pradesh	DRY	DRY	DRY	DRY	DRY
21. Gujarat Region	DRY	DRY	DRY	DRY	DRY
22. Saurashtra & Kutch	DRY	DRY	DRY	DRY	DRY
23. Konkan & Goa	DRY	DRY	ISOL	ISOL	DRY
24. Madhya Maharashtra	DRY	ISOL	ISOL	DRY	DRY
25. Marathawada	DRY	DRY	DRY	DRY	DRY
26. Vidharbha	DRY	DRY	DRY	DRY	DRY
27. Chhattisgarh	DRY	DRY	DRY	DRY	DRY
28. Coastal Andhra Pradesh	ISOL	DRY	DRY	DRY	DRY
29. Telangana	ISOL	DRY	DRY	DRY	DRY
30. Rayalaseema	ISOL	DRY	DRY	DRY	DRY
31. Tamilnadu & Puducherry	ISOL	DRY	DRY	ISOL	ISOL
32. Coastal Karnataka	DRY	DRY	DRY	DRY	DRY
33. North Interior Karnataka	DRY	DRY	DRY	DRY	DRY
34. South Interior Karnataka	DRY	DRY	DRY	DRY	DRY
35. Kerala	ISOL	ISOL	ISOL	ISOL	ISOL
36. Lakshadweep	DRY	DRY	ISOL	ISOL	DRY

% Station Reporting Rainfall

% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespred (FWS/ Many Places)	1-25	Isolated (ISOL)
No Rain	Dry		

Weather Warning during next 5 days

- **23 March (Day 1):** Thunderstorm accompanied with squall very likely at isolated places over West Bengal, Assam & Meghalaya, Tripura, Mizoram and Odisha. Thunderstorm accompanied with gusty winds very likely at isolated places over interior Tamil Nadu and Kerala.
- **24 March (Day 2):** No Weather Warning.
- **25 March (Day 3):** No Weather Warning.
- **26 March (Day 4):** Thunderstorm accompanied with gusty winds very likely at isolated places over south coastal Tamil Nadu and Assam & Meghalaya.
- **27 March (Day 5):** Thunderstorm accompanied with gusty winds very likely at isolated places over Assam & Meghalaya, Mizoram & Tripura.

Weather Outlook for subsequent 2 days from 28th to 30th March 2018

- Isolated precipitation likely over Western Himalayan region.
- Isolated rain/thundershowers likely over south Peninsula and Islands.
- Scattered to fairly widespread rain/thundershowers likely over northeast India.
- Weather is likely to be dry over the remaining parts of the country.
- Maximum temperatures are likely to rise by 2-3°C over west, central & adjoining peninsular India.

Executive Summary

- As thunderstorm accompanied with squall very likely at isolated places over **West Bengal, Odisha, Assam & Meghalaya, Tripura** and **Mizoram** on 23rd March, thunderstorm accompanied with gusty winds very likely at isolated places over **interior Tamil Nadu** and **Kerala** on 23rd, over **south coastal Tamil Nadu** on 26th, over **Assam & Meghalaya** on 26th and 27th, over **Mizoram & Tripura** on 27th March, provide support to banana, young fruit plants and vegetables to prevent the crops from lodging due to strong winds. Keep harvested produce at safer places.
- As rain/thundershowers would occur at most/many places over **Arunachal Pradesh** on 23rd, 26th and 27th, at many places over **Assam & Meghalaya** on 23rd March, avoid irrigation, intercultural operation and application of plant protection measures and fertilizers to the standing crops.
- In **Arunachal Pradesh**, in view of realized and expected rainfall, avoid sowing of summer vegetables. Utilizing the realized and expected rainfall continue sowing of *Ahu* and *Bau* rice in Assam. Continue sowing of summer green gram in **Gangetic West Bengal, Chhattisgarh** and **Punjab**. Continue sowing of cowpea in **Rajasthan** and **Gujarat**.
- As dry weather would prevail undertake harvesting of matured wheat in **Rajasthan** and continue harvesting of wheat and gram in Nimar Valley Zone and Jhabua Hill Zone of **Madhya Pradesh**.
- In Hill Zone and Lower Brahmaputra Valley Zone of **Assam**, vaccinate cattle against FMD, HS and BQ diseases.
- Weather forecast issued by NWFC, New Delhi and Agromet Advisories prepared based on the DAAS Bulletins issued by different Agrometeorological Field Units are included in this bulletin.