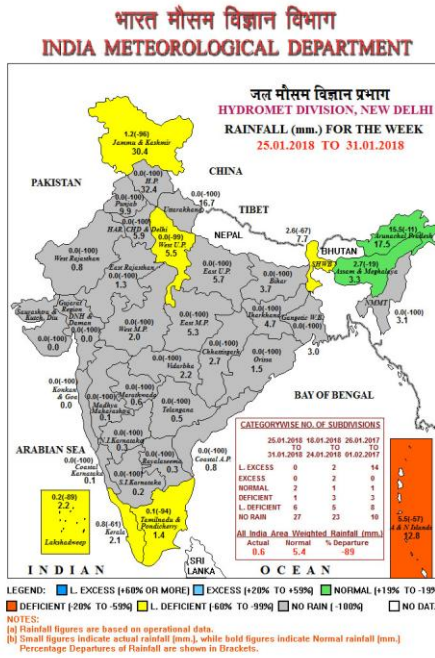
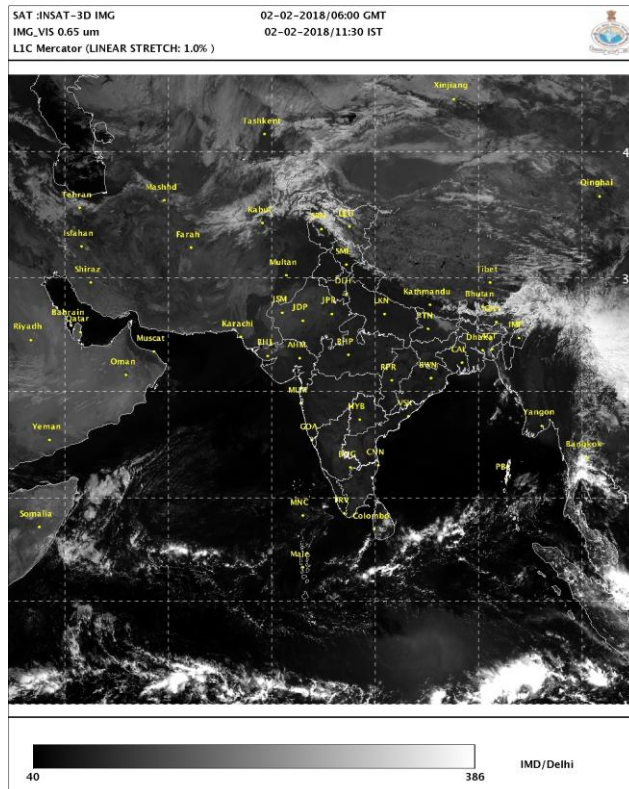


Rainfall map for the week ending 31.01.2018



- ◆ Large Excess Rain: NIL
- ◆ Excess Rain: NIL
- ◆ Normal Rain: Assam & Meghalaya and Arunachal Pradesh
- ◆ Rainfall was Deficient / Large Deficient / Dry: Rest of the country

Satellite image 0600 UTC Dated 02.02.2018



Weather Forecast for next 5 days valid upto 0830 hours of 7th February, 2018

- Meteorological subdivision wise detailed 5 days rainfall forecast is given in Table below.
- Minimum temperatures very likely to rise by 1-2°C over parts of east India during next 2-3 days.
- No significant change in minimum temperatures very likely over rest of the country during next 3-4 days.

5 Day Rainfall Forecast (Mid day) 2nd February 2018

Met-Sub-Division	02-Feb Today	03Feb Sat	04Feb Sun	05Feb Mon	06Feb Tue
1. Andaman & Nicobar Islands	ISOL	SCT	SCT	ISOL	ISOL
2. Arunachal Pradesh	SCT	SCT	SCT	ISOL	ISOL
3. Assam & Meghalaya	ISOL	ISOL	ISOL	DRY	DRY
4. N. M. M. & T.	DRY	ISOL	ISOL	DRY	DRY
5. S.H. West Bengal & Sikkim	ISOL	ISOL	DRY	DRY	DRY
6. Gangetic West Bengal	DRY	DRY	DRY	DRY	DRY
7. Odisha	DRY	DRY	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	ISOL
12. Uttarakhand	DRY	DRY	DRY	ISOL	SCT
13. Haryana, Chd & Delhi	DRY	DRY	DRY	DRY	SCT
14. Punjab	DRY	DRY	DRY	DRY	SCT
15. Himachal Pradesh	DRY	DRY	DRY	ISOL	SCT
16. Jammu & Kashmir	ISOL	ISOL	DRY	ISOL	SCT
17. West Rajasthan	DRY	DRY	DRY	DRY	ISOL
18. East Rajasthan	DRY	DRY	DRY	DRY	ISOL
19. West Madhya Pradesh	DRY	DRY	DRY	DRY	ISOL
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	DRY	DRY	ISOL
24. Madhya Maharashtra	DRY	DRY	DRY	DRY	ISOL
25. Marathwada	DRY	DRY	DRY	DRY	DRY
26. Vidharbha	DRY	DRY	DRY	DRY	DRY
27. Chhattisgarh	DRY	DRY	DRY	DRY	DRY
28. Coastal Andhra Pradesh	DRY	DRY	DRY	DRY	DRY
29. Telangana	DRY	DRY	DRY	DRY	DRY
30. Rayalaseema	DRY	DRY	DRY	DRY	ISOL
31. Tamilnadu & Puducherry	DRY	DRY	DRY	ISOL	SCT
32. Coastal Karnataka	DRY	DRY	DRY	DRY	ISOL
33. North Interior Karnataka	DRY	DRY	DRY	DRY	ISOL
34. South Interior Karnataka	DRY	DRY	DRY	DRY	SCT
35. Kerala	DRY	DRY	DRY	ISOL	SCT
36. Lakshadweep	DRY	DRY	DRY	DRY	ISOL

% Station Reporting Rainfall

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

Weather Warning during next 5 days

- **02 February (Day 1):** Dense to very dense fog very likely at isolated places over north East Uttar Pradesh, north Bihar, Sub-Himalayan West Bengal, West Assam, Meghalaya and Tripura in the morning hours.

- **03 February (Day 2):** Dense fog very likely at isolated places over north East Uttar Pradesh, north Bihar, Sub-Himalayan West Bengal in the morning hours.
- **04 February (Day 3):** No weather warning.
- **05 February (Day 4):** No weather warning.
- **06 February (Day 5):** No weather warning.

Weather Outlook for subsequent 2 days from 7th to 9th February 2018

- Rain/Snow very likely at a few places over Jammu & Kashmir, Himachal Pradesh and Uttarakhand. Isolated to scattered rain/thundershower very likely over northeastern states, East Rajasthan, Gujarat, Maharashtra, Tamilnadu, Kerala and Lakshadweep.
- Weather likely to be dry over remaining parts of the country.

Executive Summary

- As dense to very dense/dense fog at isolated places very likely over **North Bihar** and **Sub-Himalayan West Bengal** and over north **East Uttar Pradesh** on 2nd and 3rd and over West **Assam**, **Meghalaya** and **Tripura** in the morning hours on 2nd February, monitor the standing crops for incidence/spread of pest and diseases and potato, tomato & onion crops for early/late blight disease. If symptoms are noticed, undertake plant protection measures.
- As prevailing weather conditions are favourable, continue sowing of groundnut in **Maharashtra**, undertake sowing of summer irrigated Sesamum in Western Zone of **Tamil Nadu**, continue transplanting of summer rice in **Odisha**, **Telangana**, **Jharkhand** and **South Interior Karnataka**. Complete transplanting of Boro rice in Assam.
- As dry weather would prevail, apply irrigation to chick pea (pod formation stage) in Middle Gujarat Zone and in North West Zone of **Gujarat**, apply irrigation in wheat (milking stage); in Jhabua Hill Zone of **Madhya Pradesh**, apply 4th irrigation in wheat at milking stage. Continue harvesting of matured toria in **Jharkhand**, pigeon pea in **Rayalaseema**, **North Interior Karnataka** and **Odisha** and picking of matured bolls of cotton and castor in south **Saurashtra** and **North Gujarat Zone**.
- In North East Alluvial Zone of **Bihar**, due to prevailing foggy weather, incidence of blight may occur in potato crops. If symptoms, appear then spray Carbendazim @ 1 gm/litre of water or Dithane-M-45 @ 2 gm/litre of water.

- 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.