



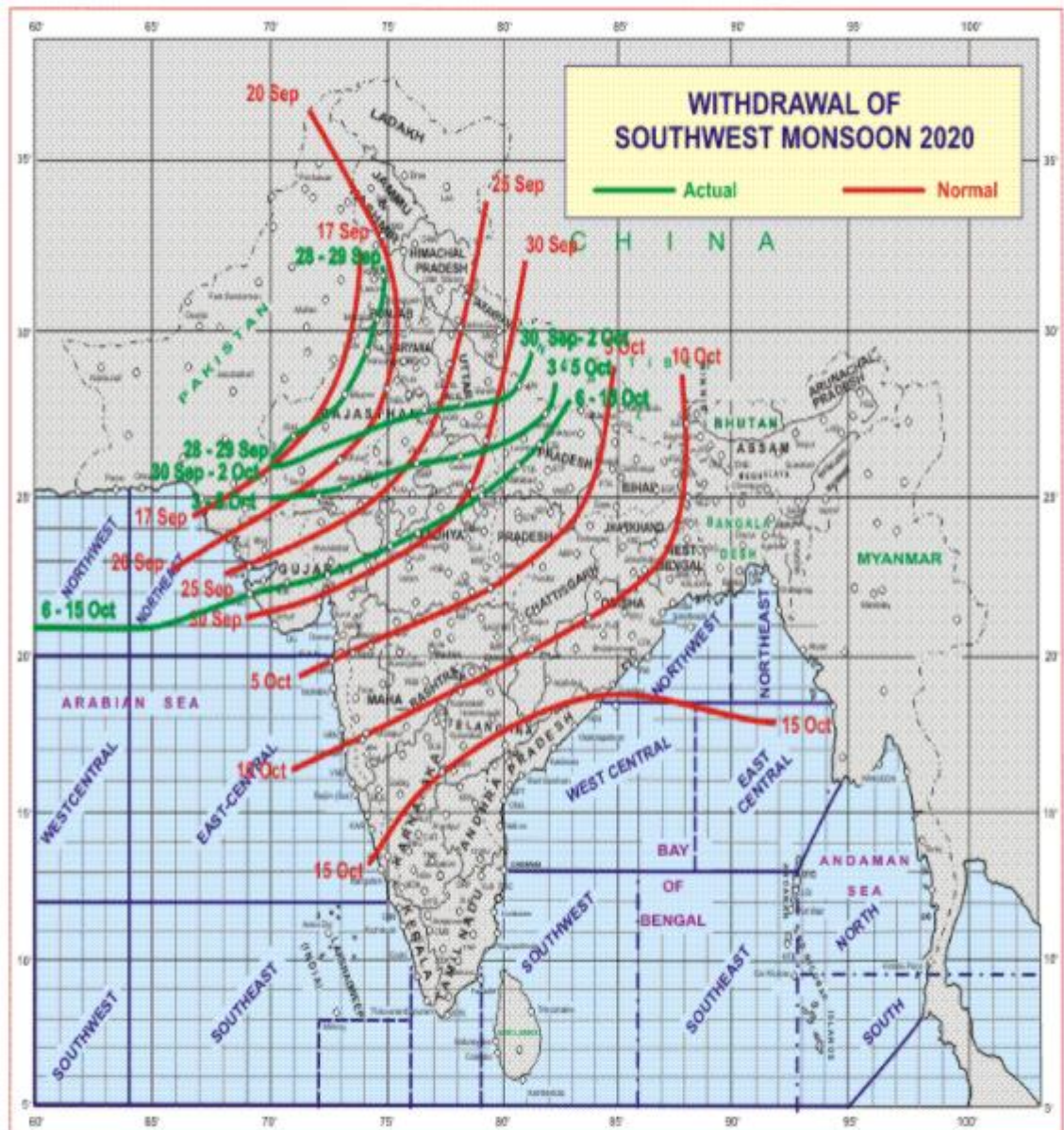
Dated: 15th October 2020
 Time of Issue: 1530 hours IST

SPECIAL WEEKLY WEATHER BULLETIN FOR MONSOON SEASON

(Current weather status & outlook for next two weeks (16th – 29th October 2020) for Northwest India)

WITHDRAWAL LINE OF SOUTHWEST MONSOON

The withdrawal line of the Southwest Monsoon continues to pass through Lat. 28°N/Long.83°E, Faizabad, Fatehpur, Nowgong, Rajgarh, Ratlam, Vallabh Vidyanagar, Porbandar, Lat. 21°N/ Long.65°E and Lat. 21°N/ Long.60°E.





SUMMARY OF OBSERVATIONS RECORDED AT 0830 HOURS IST:

1. **SUBDIVISION-WISE OBSERVED RAINFALL FOR THE PERIOD 8th – 14th October 2020**

| Subdivision | Actual (mm) | Normal (mm) |
|--|-------------|-------------|
| Jammu & Kashmir, Ladakh, Gilgit Baltistan and Muzaffarabad | 0.0 | 9.9 |
| Himachal Pradesh | 0.0 | 8.1 |
| Uttarakhand | 0.0 | 9.9 |
| Punjab | 0.0 | 2.5 |
| Haryana, Chandigarh & Delhi | 0.0 | 2.4 |
| East Uttar Pradesh | 0.0 | 11.5 |
| West Uttar Pradesh | 0.0 | 7.2 |
| East Rajasthan | 0.0 | 5.2 |
| West Rajasthan | 0.0 | 1.0 |

2. **MAIN WEATHER OBSERVATIONS DURING PAST 24 HRS ENDING AT 0830 HRS IST OF 15th OCTOBER, 2020**

- Weather was dry over Northwest India.
- The Highest maximum temperature recorded over northwest India was 39.3°C at Barmer (Rajasthan).
- The Lowest minimum temperature recorded over plains of northwest India was 14.3°C at Bhatinda AF(Punjab).

CHIEF SYNOPTIC CONDITIONS AS ON 15th OCTOBER 2020

The feeble western disturbance as a cyclonic circulation over Kashmir & neighbourhood now seen at 3.1 km above mean sea level.



FORECAST FOR NEXT TWO WEEKS

1. Rainfall for week 1 (16th -22nd October, 2020) and week 2 (23rd -29th October, 2020)

Week 1

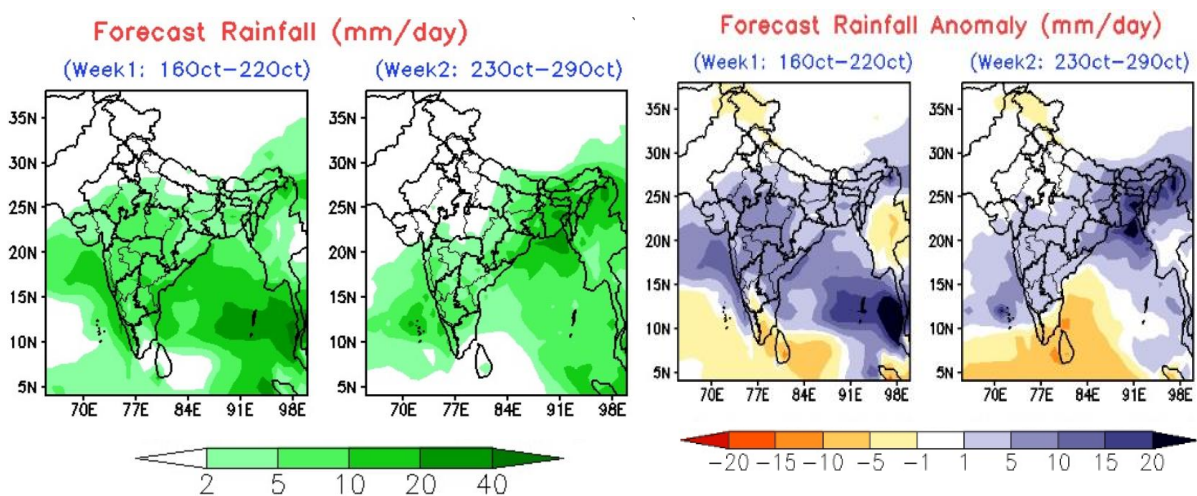
The rainfall is likely to be nearly normal to above normal over Northwest India except Jammu & Kashmir, where it is likely to be below normal.

Week 2

The rainfall is likely to be normal over Northwest India except Jammu & Kashmir, where it is likely to be below normal and East Uttar Pradesh, where it is likely to be above normal.

Rainfall distribution: -

| Subdivision | WEEK 1 16 th -22 nd October, 2020 | WEEK 2 23 rd -29 th October, 2020 |
|--|---|---|
| Jammu & Kashmir, Ladakh, Gilgit Baltistan and Muzaffarabad | DRY | DRY |
| Himachal Pradesh | DRY | DRY |
| Uttarakhand | DRY | DRY |
| Punjab | DRY | DRY |
| Haryana, Chandigarh & Delhi | DRY | DRY |
| East Uttar Pradesh | SCT | SCT |
| West Uttar Pradesh | SCT | DRY |
| East Rajasthan | WS | DRY |
| West Rajasthan | SCT | DRY |





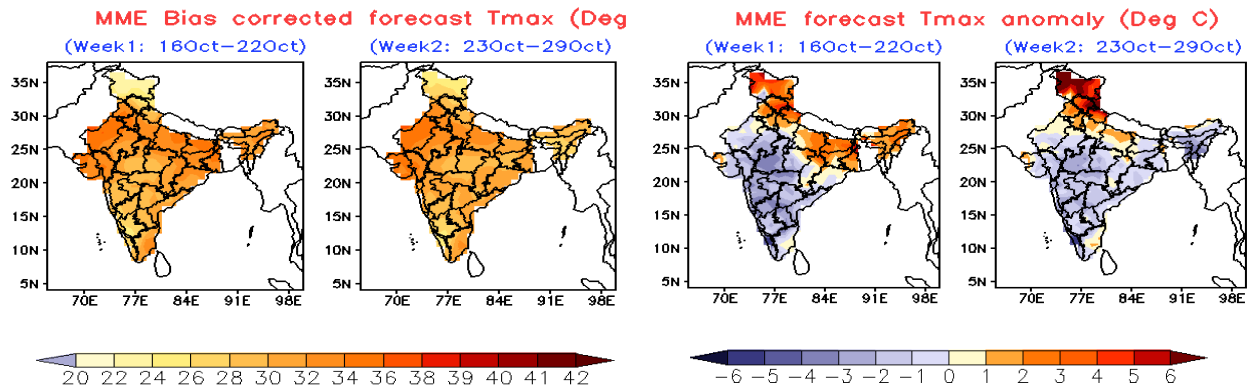
2. Maximum Temperature forecast for week 1 (16th -22nd October, 2020) and week 2 (23rd -29th October, 2020)

Week 1

The maximum temperatures are likely to be above normal over Northwest India except Rajasthan, where it is likely to be below normal.

Week 2

The maximum temperatures are likely to be above normal over Northwest India except Rajasthan, where it is likely to be nearly normal to below normal.



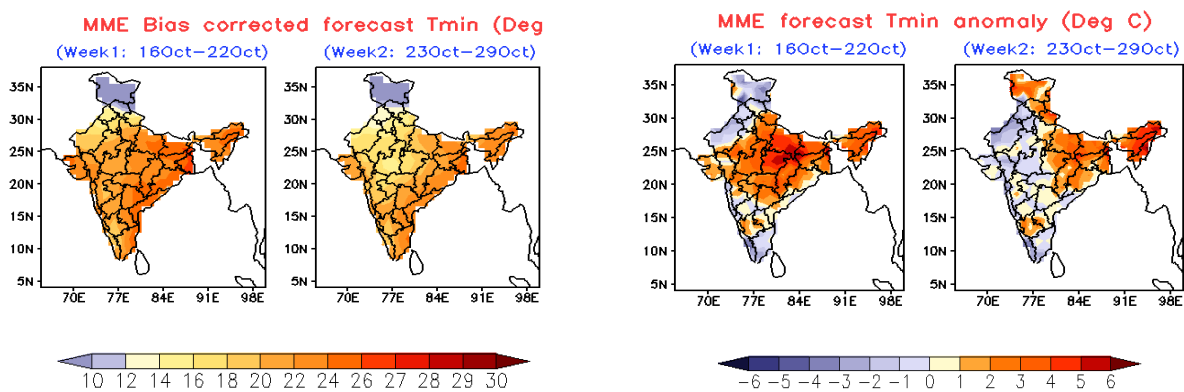
3. Minimum Temperature forecast for week 1 (16th -22nd October, 2020) and week 2 (23rd -29th October, 2020)

Week 1

The minimum temperatures are likely to be below normal over Northwest India except Uttarakhand, Uttar Pradesh and east Rajasthan, where it is likely to be above normal.

Week 2

The minimum temperatures are likely to be above normal over Northwest India except Himachal Pradesh, Haryana, Chandigarh, Delhi and Rajasthan, where it is likely to be below normal.



Next bulletin will be issued on 22nd October, 2020 (Thursday).

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