



सत्यमेव जयते



Years of Service to the Nation
राष्ट्र सेवा के 150 वर्ष



Ministry of Earth Sciences (MoES) India Meteorological Department

Welcomes You All for the Press Release
of

Rainfall and Temperature Outlook for February 2025

31st January 2025



भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT



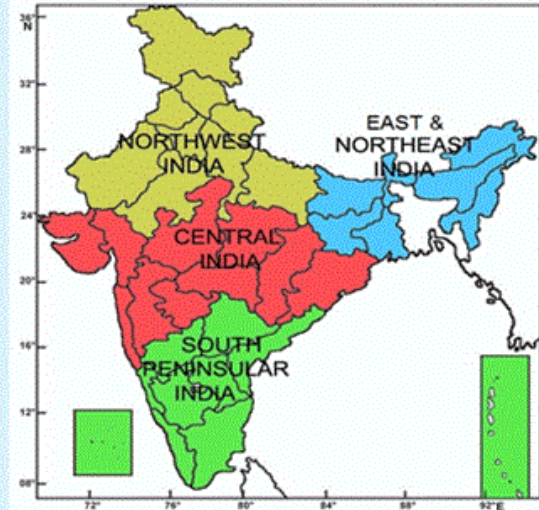
Monthly Rainfall January 2025

RAINFALL STATISTICS - WINTER 2025

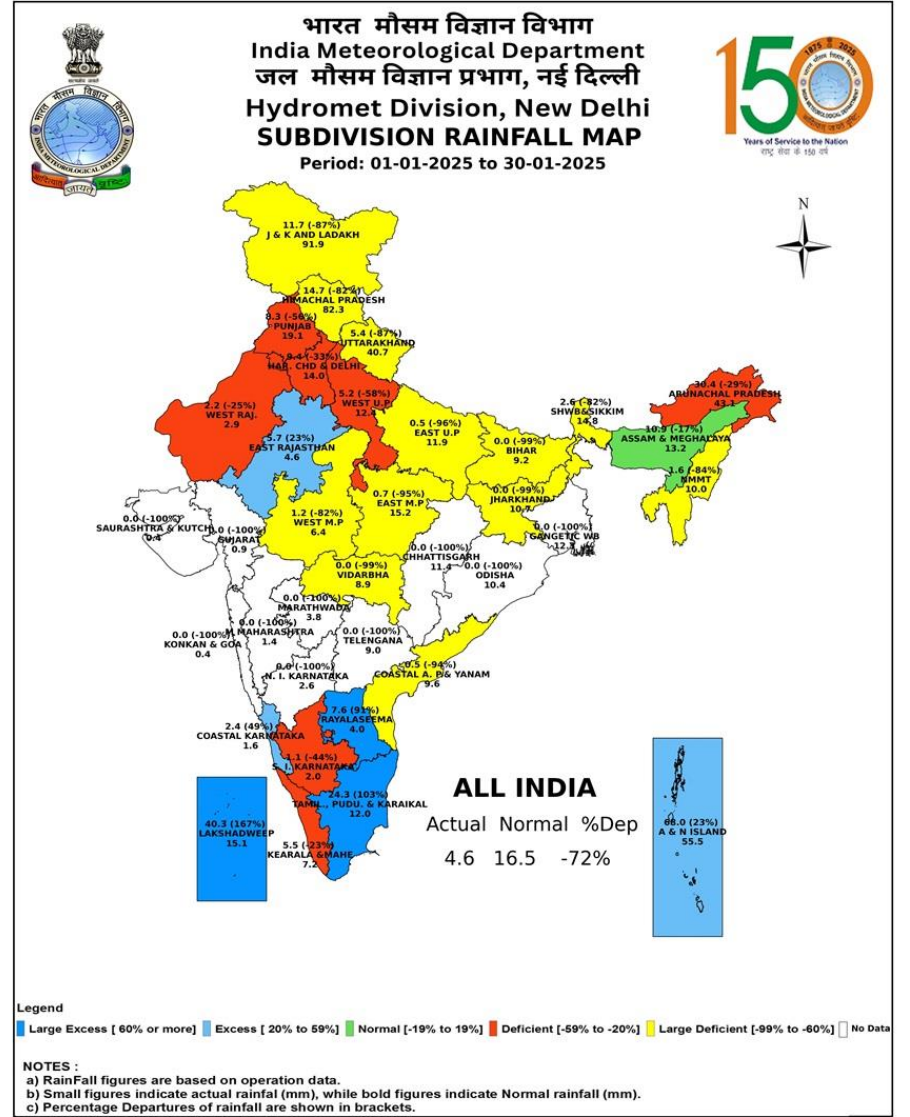
JANUARY 2025	1- Jan	TO	30-Jan
REGION	ACTUAL	NORMAL	% DEP
COUNTRY AS A WHOLE	4.6	16.5	-72.0
NORTHWEST INDIA	6.3	32.5	-80.6
EAST & NORTHEAST INDIA	7.3	16.4	-55.4
CENTRAL INDIA	0.3	7.0	-96.1
SOUTH PENINSULA	7.2	7.6	-4.7



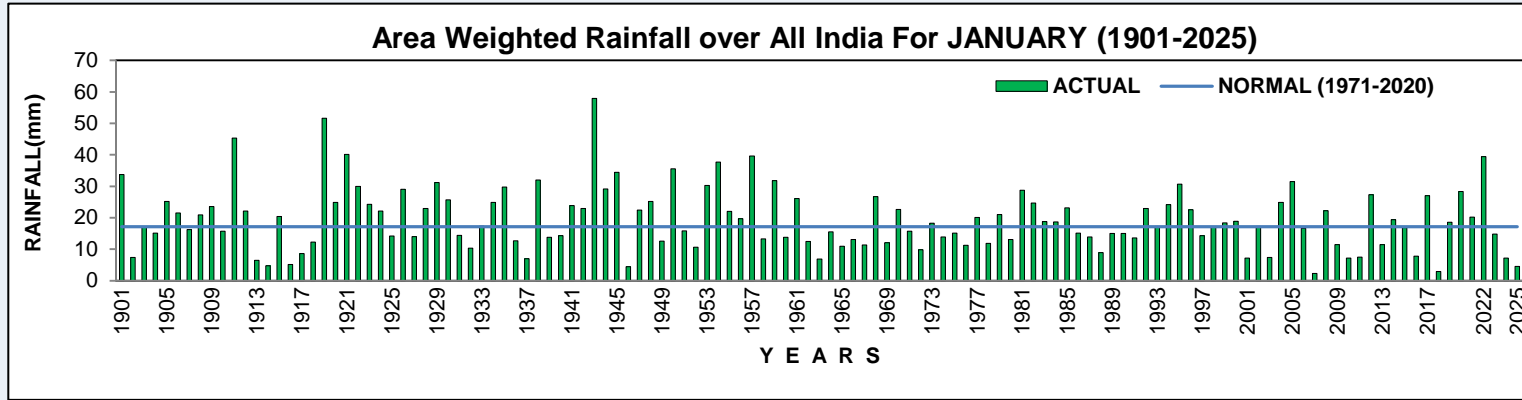
(Based on real time data)



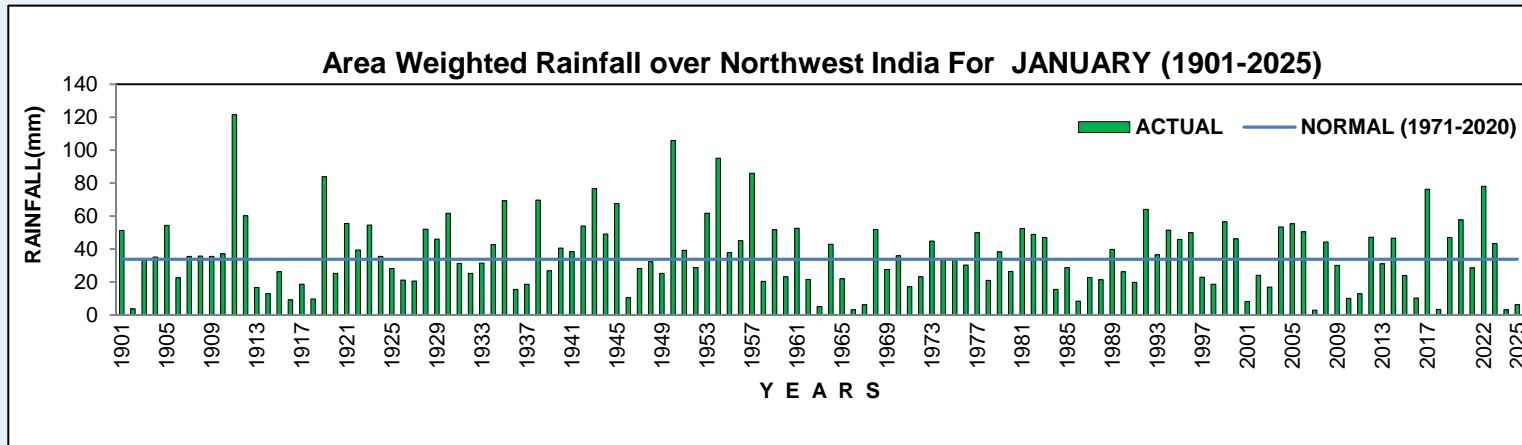
FOUR HOMOGENEOUS REGIONS OF INDIA



Rainfall (ALL India, South Peninsular India & Central India) during January 2025

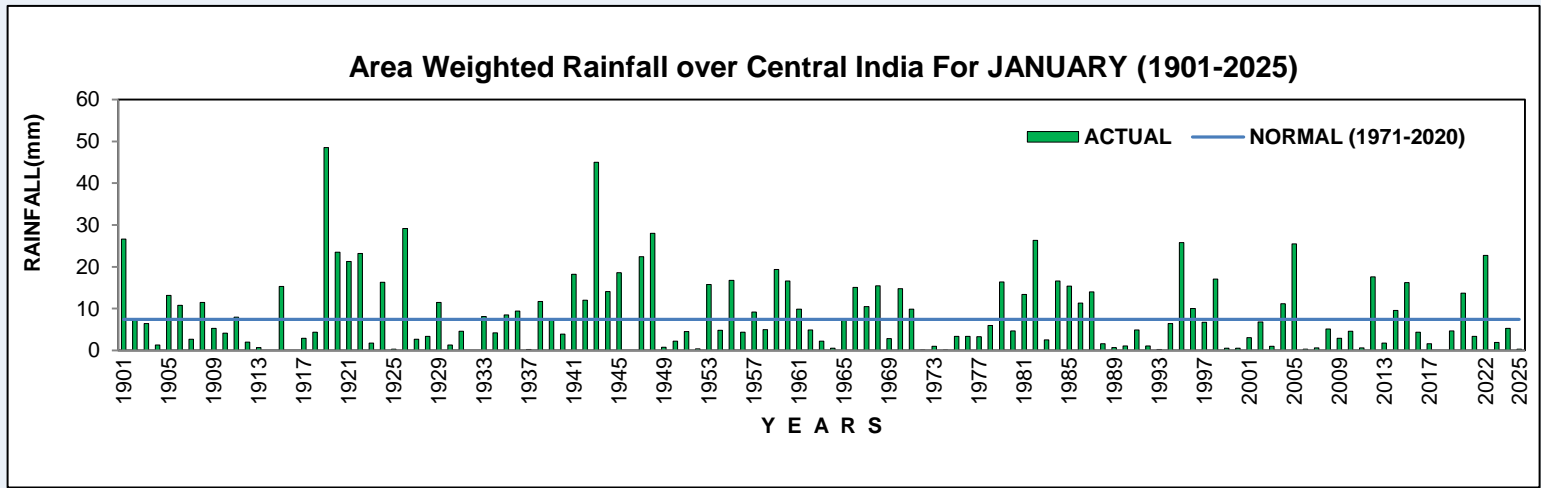


Rainfall over All India (4.5 mm) was 4th lowest since 1901 and 3rd lowest since 2001



Rainfall over homogeneous region of Northwest India (6.3 mm) was 7th lowest since 1901 and 4th lowest since 2001.



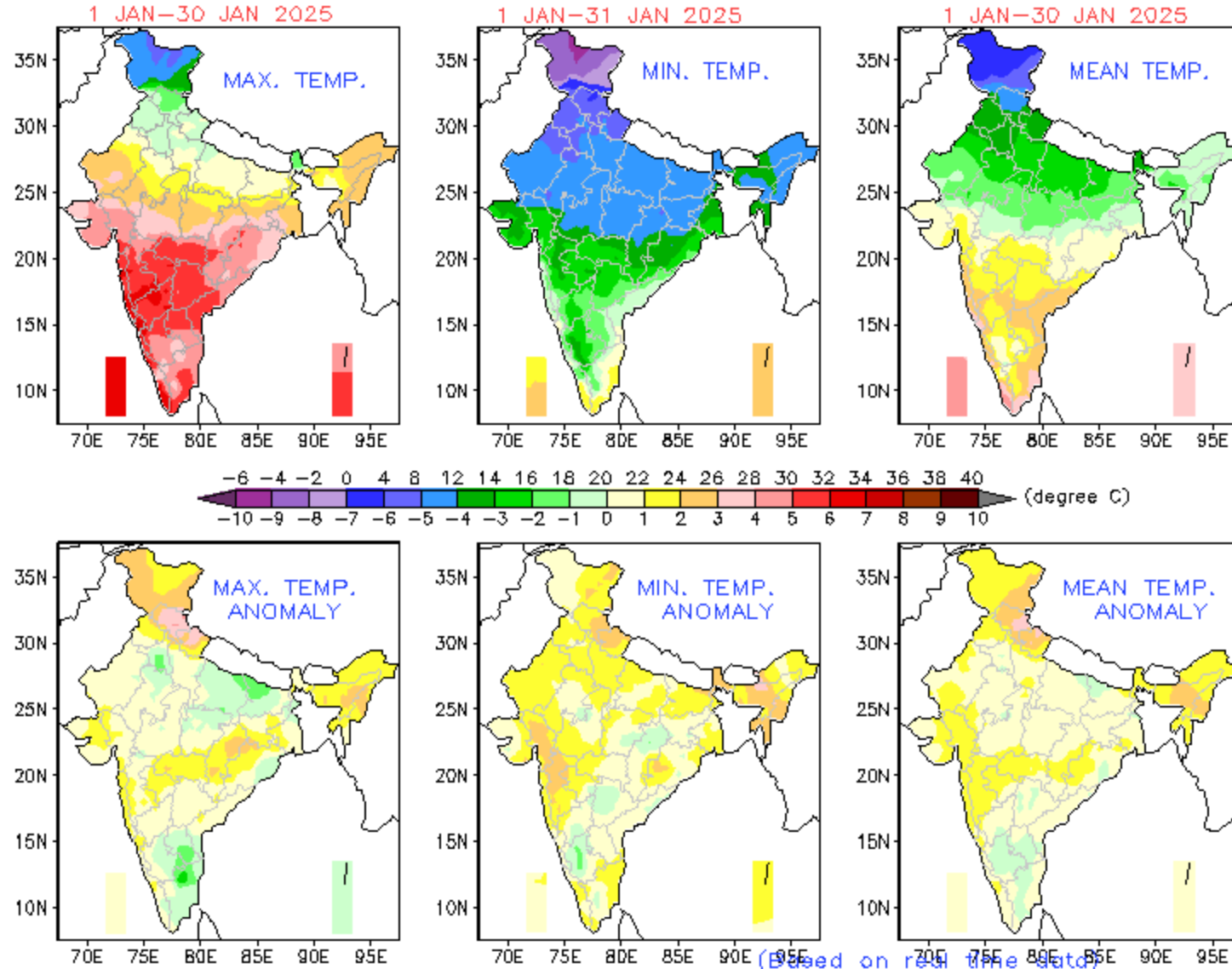


Rainfall over homogeneous region of Central India (0.3 mm) was 4th lowest since 1901 and 2nd lowest since 2001.



Temperature during January 2025

(TEMPERATURE & ITS ANOMALY FOR THE SEASON TILL DATE)



Temperatures during January 2025 for all India and homogeneous regions with its top ranks since 1901

JAN 2025		Max Temp (°C)	Min Temp (°C)	Mean Temp (°C)
ALL INDIA	ACTUAL	25.45	12.51	18.98
	NORMAL	24.61	11.46	18.04
	ANOMALY	0.84	1.04	0.94
	Rank since 1901	12	5	3
NORTHWEST INDIA	ACTUAL	19.86	6.93	13.40
	NORMAL	18.65	6.04	12.35
	ANOMALY	1.21	0.89	1.05
	Rank since 1901	22	12	13
EAST & NORTHEAST INDIA	ACTUAL	23.53	11.90	17.71
	NORMAL	22.36	10.13	16.24
	ANOMALY	1.17	1.77	1.47
	Rank since 1901	18	2	3
CENTRAL INDIA	ACTUAL	28.62	13.62	21.12
	NORMAL	27.76	12.52	20.14
	ANOMALY	0.85	1.10	0.98
	Rank since 1901	13	14	6
SOUTH PENNINSULAR INDIA	ACTUAL	30.24	18.93	24.59
	NORMAL	30.23	18.41	24.32
	ANOMALY	0.01	0.52	0.27
	Rank since 1901	23	26	15

Note : Values are rounded off to nearest two decimal



The highest temperature records with corresponding ranks since 1901

All India (January 2025)

Year	TMin	Normal	Anomaly	Rank
1911	12.68	11.46	1.21	1
1919	12.65		1.19	2
1958	12.65		1.19	2
2021	12.58		1.11	3
1943	12.56		1.10	4
2025	12.51		1.04	5

East & Northeast India (January 2025)

Year	TMin	Normal	Anomaly	Rank
1943	12.10	10.13	1.97	1
2025	11.90		1.77	2
1911	11.69		1.56	3
1957	11.67		1.54	4
1931	11.44		1.31	5

All India (January 2025)

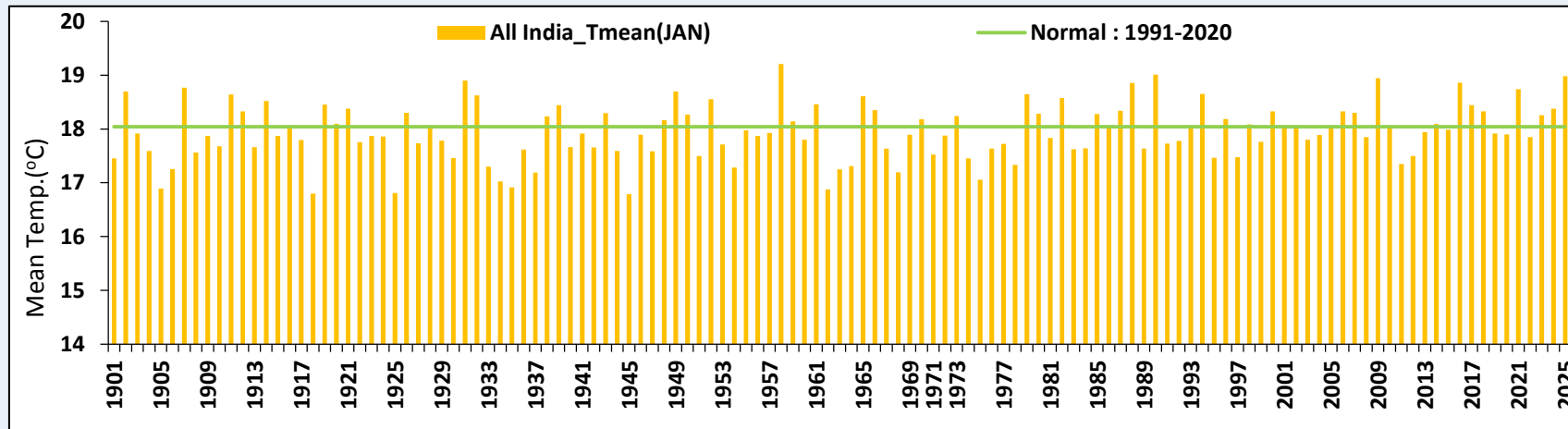
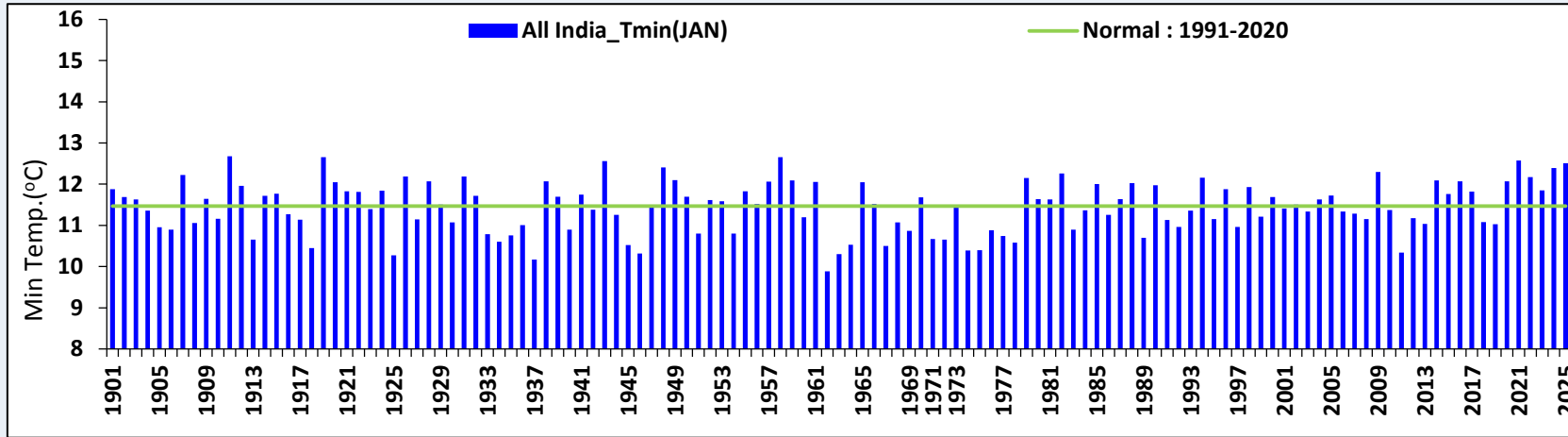
Year	TMean	Normal	Anomaly	Rank
1958	19.21	18.04	1.17	1
1990	19.01		0.97	2
2025	18.98		0.94	3
2009	18.94		0.90	4
1931	18.90		0.86	5

East & Northeast India (January 2025)

Year	TMean	Normal	Anomaly	Rank
1982	17.86	16.24	1.61	1
1958	17.77		1.52	2
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1931	17.59		1.35	4
1943	17.56		1.32	5



Time series over India for the month of January 1901-2025



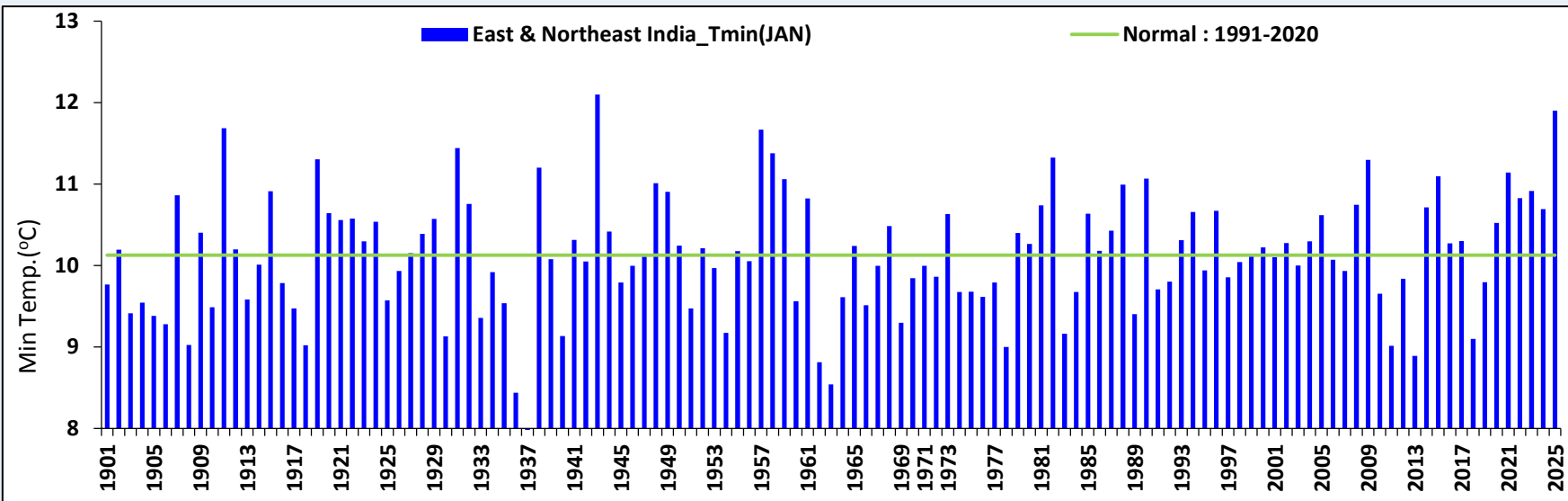
Time series of monthly average minimum and mean temperature over the India for the month of January 1901-2025.

All India (January 2025)				
Year	TMin	Normal	Anomaly	Rank
1911	12.68	11.46	1.21	1
1919	12.65		1.19	2
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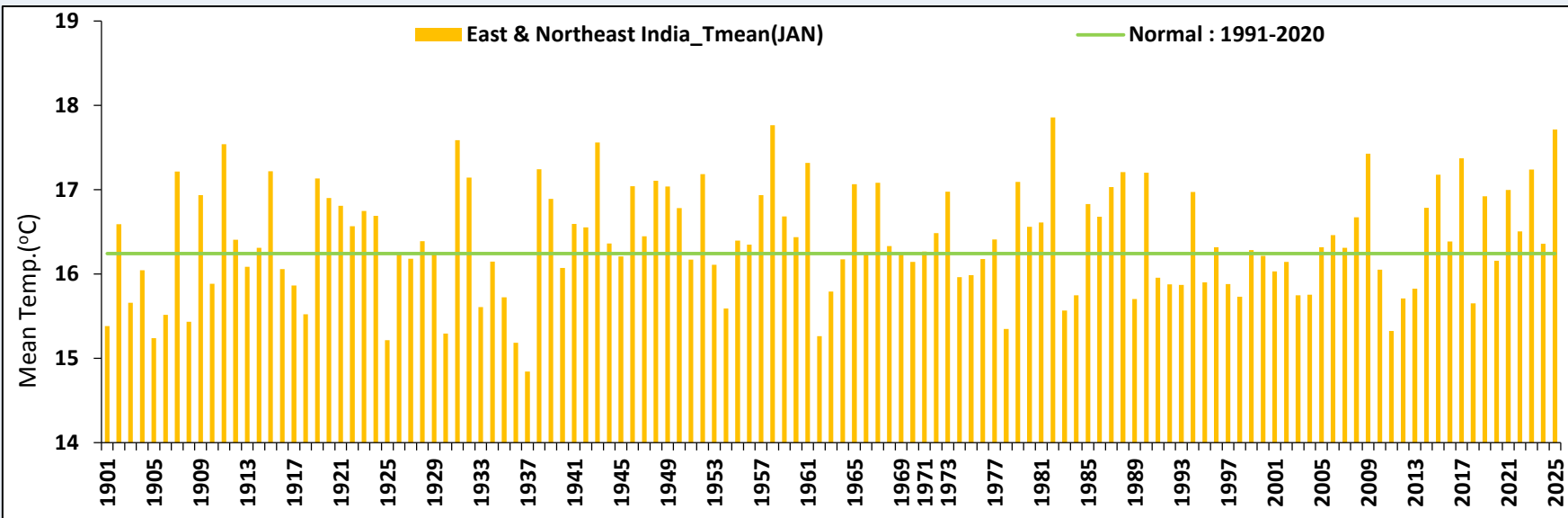
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Time series over East & Northeast India for the month of January 1901-2025



Year	TMin	Normal	Anomaly	Rank
1943	12.10	10.13	1.97	1
2025	11.90		1.77	2
1911	11.69		1.56	3
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Year	TMean	Normal	Anomaly	Rank
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MAIN WEATHER SYSTEMS AND REALIZED SIGNIFICANT WEATHER FEATURES JAN 2025

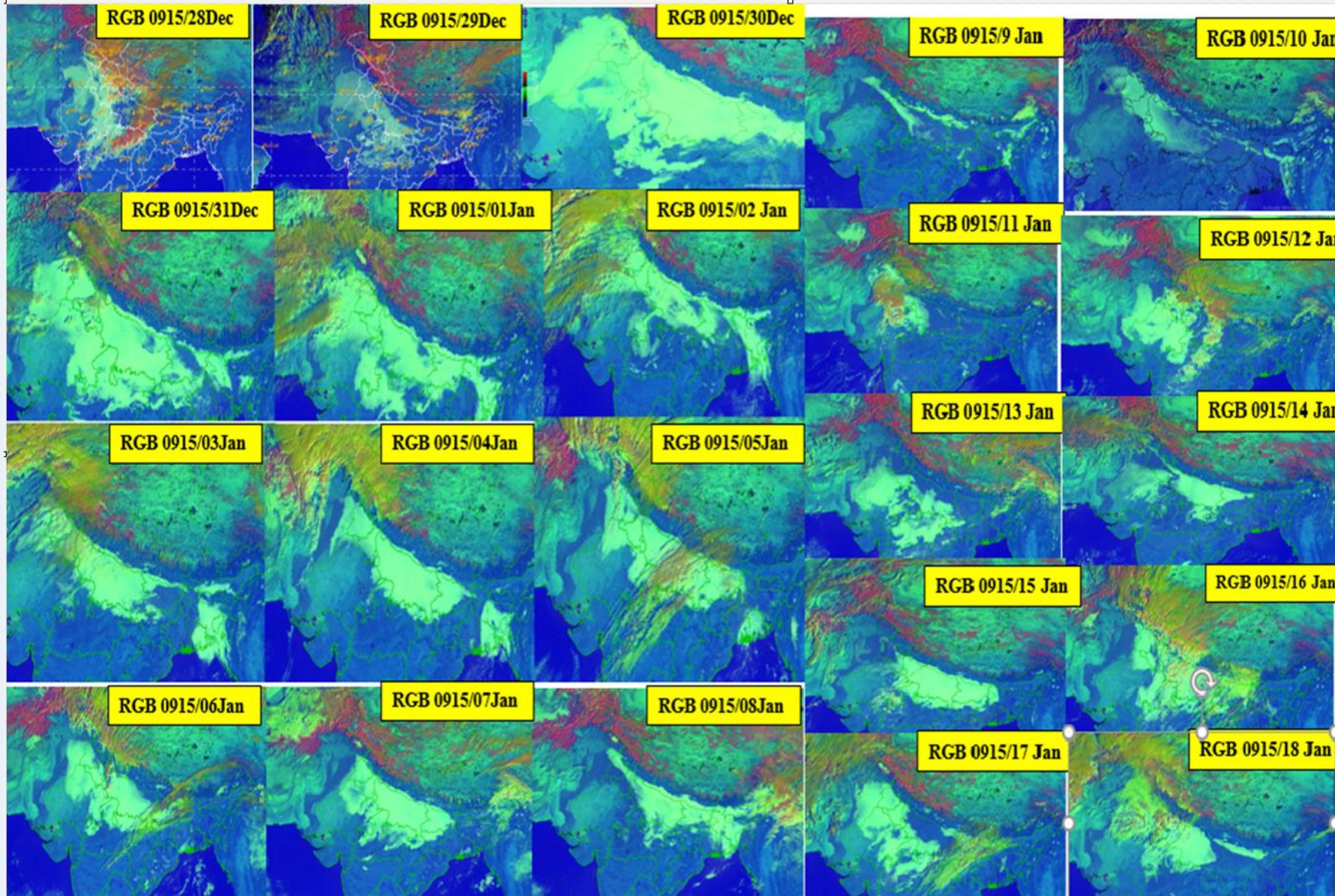
- ✓ **WDs:** A total of 7 number of WD (4-7, 9-13, 16-17, 17-21, 19-23, 21-24, 28-31 Jan) moved across extreme norther parts of India against the normal of 5-6 WDs.
- ✓ **4 WDs** moved in quick succession during 1 week of 16-23 Jan.
- ✓ Most of these WDs were not having sufficient moisture incursion and hence did not cause any significant rain/snow.
- ✓ The **WD** of 9-13 Jan was only active one which moved from Iran to Punjab across central Pakistan & neighbourhood at middle and Upper tropospheric level and caused Wet spell over Northwest & adjoining Central India including over Delhi during 10-13 Jan.
- ✓ Above normal temperature across north and central India by causing winds which were having more days of southerly/easterly winds.
- ✓ **Cessation of Northeast Monsoon rains over South Peninsular India on 27th January 2025**



Year	Commencement of NEM rainfall	Cessation of NEM rainfall	Year	Commencement of NEM rainfall	Cessation of NEM rainfall
1990	19 th October	10 th Jan	2008	15 th October	31 st December
1991	20 th October	24 th December	2009	29 th October	18 th January
1992	2 nd November	22 nd December	2010	29 th October	17 th January
1993	20 th October	11 th January	2011	24 th October	10 th January
1994	18 th October	14 th December	2012	19 th October	11 th January
1995	23 rd October	22 nd December	2013	21 st October	18 th January
1996	11 th October	23 rd December	2014	18 th October	4 th January
1997	13 th October	31 st December	2015	28 th October	7 th January
1998	28 th October	22 nd December	2016	30-October	04-Jan
1999	21 st October	28 th December	2017	27-Oct	15-Jan
2000	2 nd November	6 th January	2018	01-Nov	02-Jan
2001	16 th October	11 th January	2019	16-Oct	10-Jan
2002	25 th October	27 th December	2020	28-Oct	19-Jan
2003	19 th October	8 th January 2004	2021	25th Oct	22-Jan
2004	18 th October	25 th January	2022	20 th Oct	12-Jan
2005	12 th October	18 th January	2023	16 Oct	14-Jan
2006	19 th October	28 th December	2024	15 th Oct	27 Jan
2007	22 nd October	10 th January			



DENSE TO VERY DENSE FOG COVERAGE ACROSS IGP MAINLY DURING JAN 2025



- During this fog season, it was mainly observed during 28 Dec -18 Jan in many parts of IGP region in most dates.
- Thereafter, it was mainly confined to eastern parts of IGP
- Coastal Odisha also reported dense fog in most dates during 2nd half of Jan 2025

COLD DAY AND COLD WAVE SPELLS DURING JAN 2024

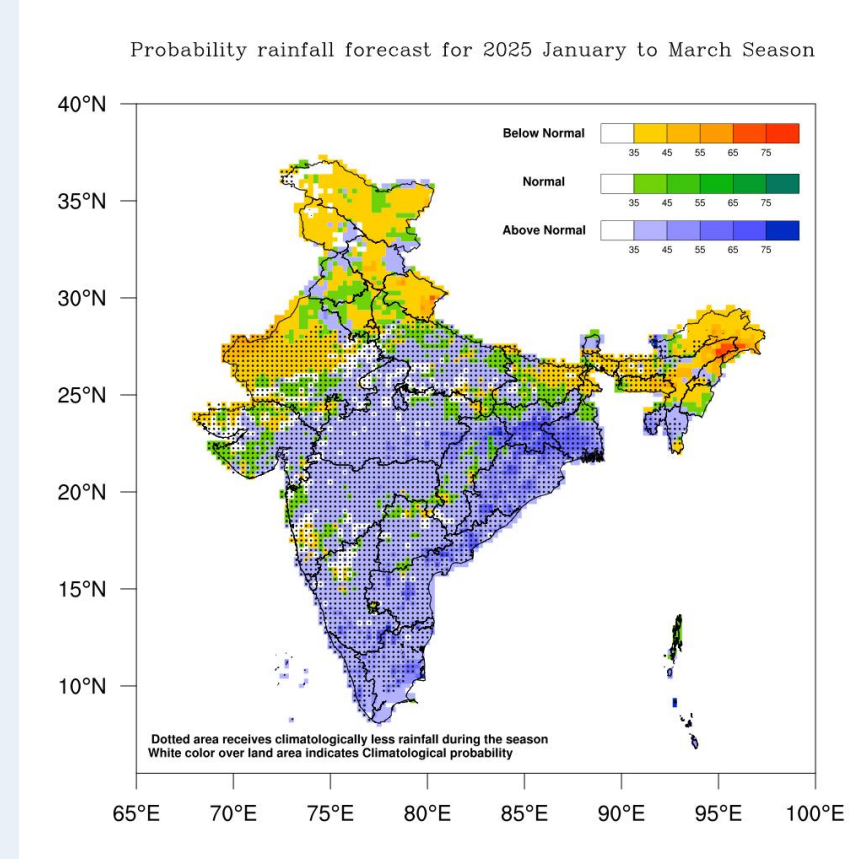
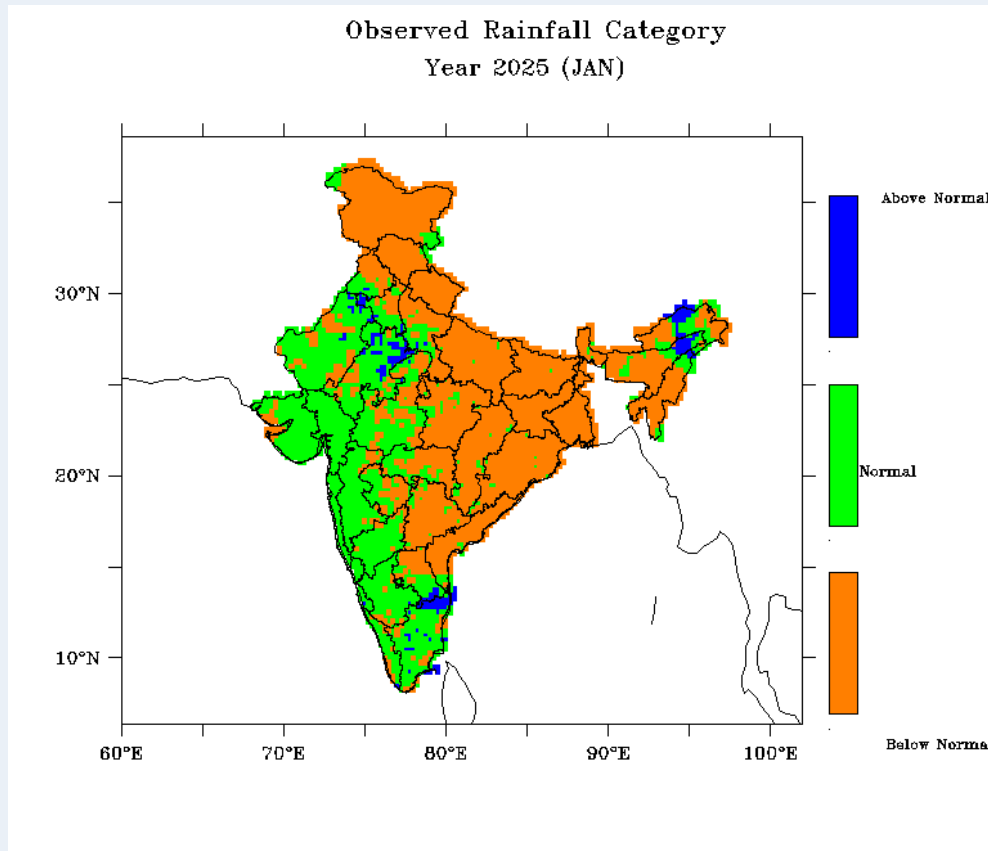
- The large-scale fog/low cloud layer was observed to remained till late day periods during 1-8 Jan and 14-18 Jan during when only
- ✓ cold day to severe cold days conditions were observed over north and central India with 2-5 days in different pockets in this region.
- Cold wave conditions was observed for over a smaller area and for only for few days mainly confined to
- ✓ Himachal Pradesh: 4, 10, 13, 15, 24-29 Jan
- ✓ Punjab: 9, 25-28 Jan
- ✓ North Rajasthan and adjoining Haryana: 10, 26-28 Jan



Verification of January 2025 Rainfall forecast

Observed Rainfall Category

Rainfall forecast for January 2025 (issued on 1 January 2025)

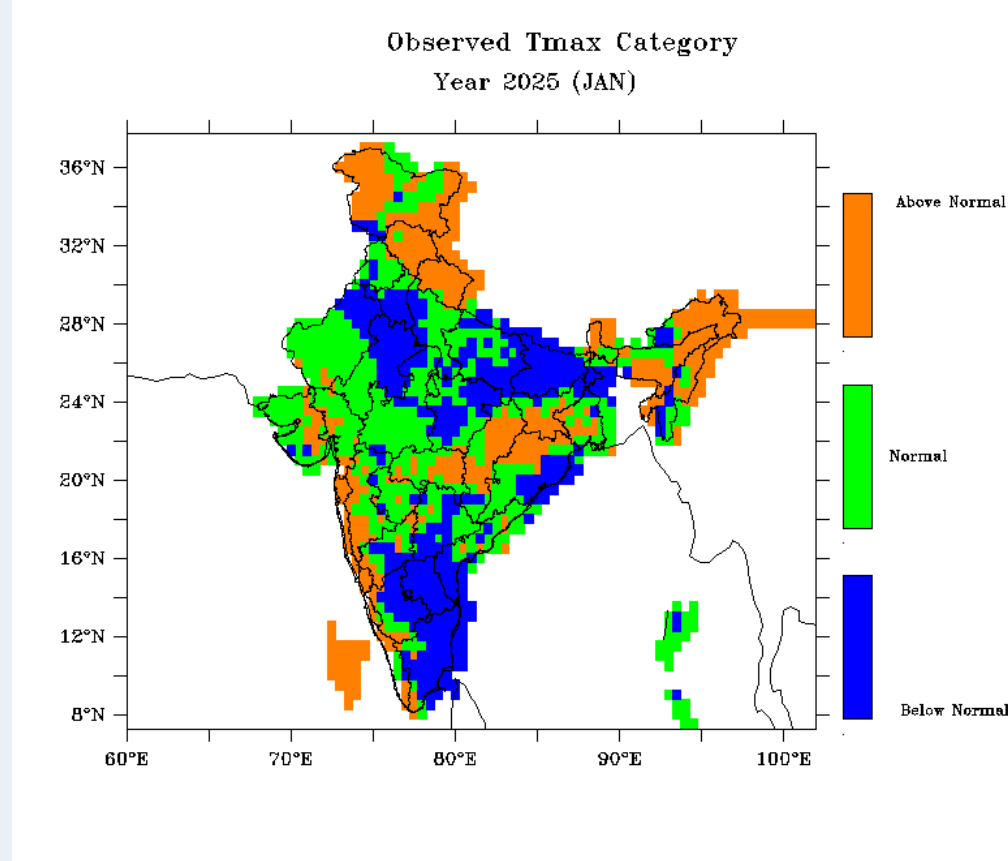


- ❖ Below-normal rainfall received over most parts of the country. The January Rainfall outlook correctly indicates below-normal rainfall likely over most parts of northwest India and Northeast India. However, could not correctly predict the below-normal rainfall over other regions.

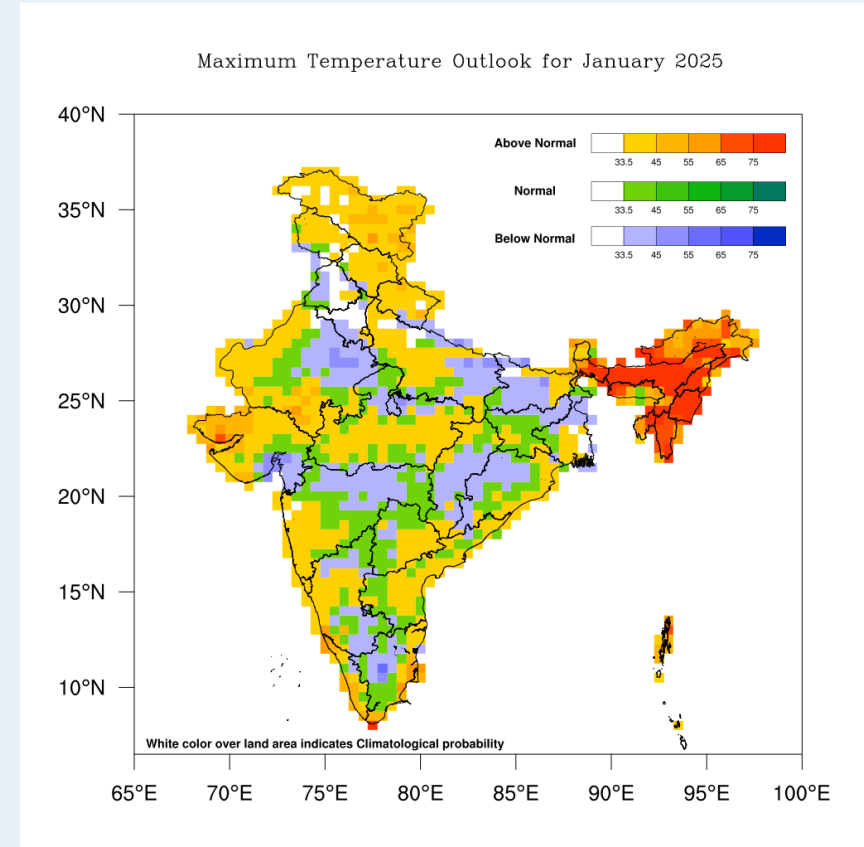


Verification of January 2025 Temperature (Tmax) forecast

Observed Temperature (Tmax) Category



Maximum Temperature forecast for January 2025 (issued on 1st January 2025)

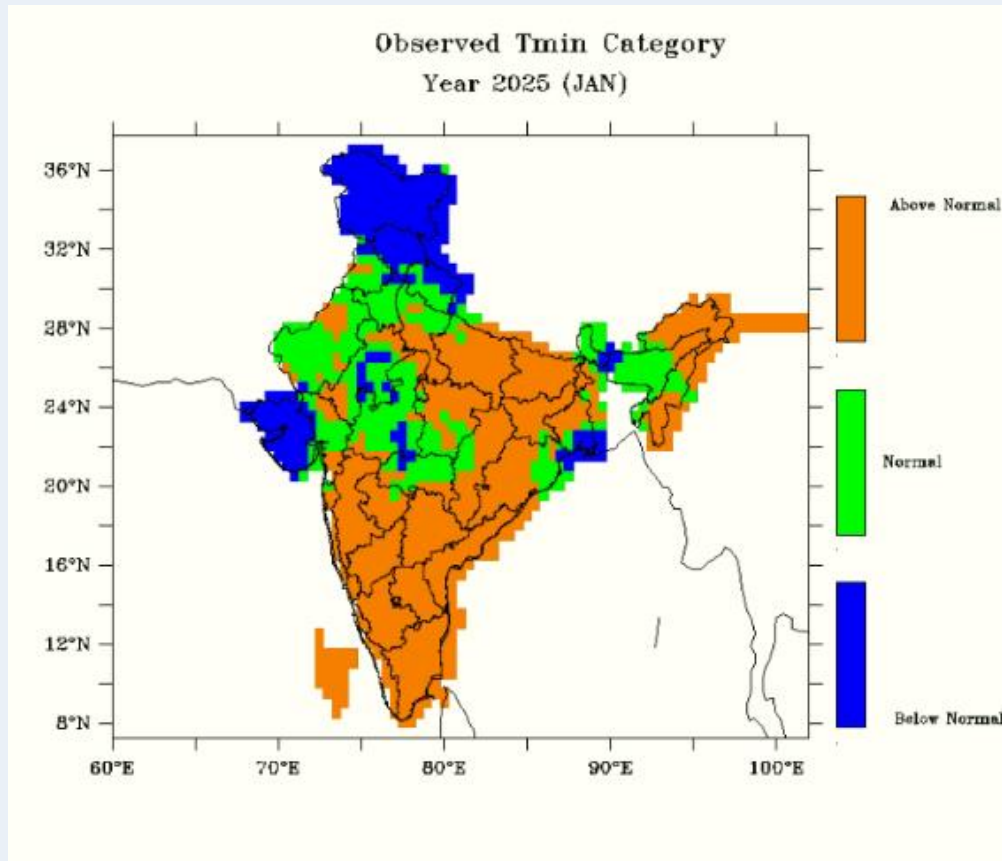


- ❖ Normal to below normal Maximum Temperature was experienced over most parts of the country and above normal maximum temperature was observed over NE India.
- ❖ Comparison indicates that Maximum Temperature outlook was match well over many region.

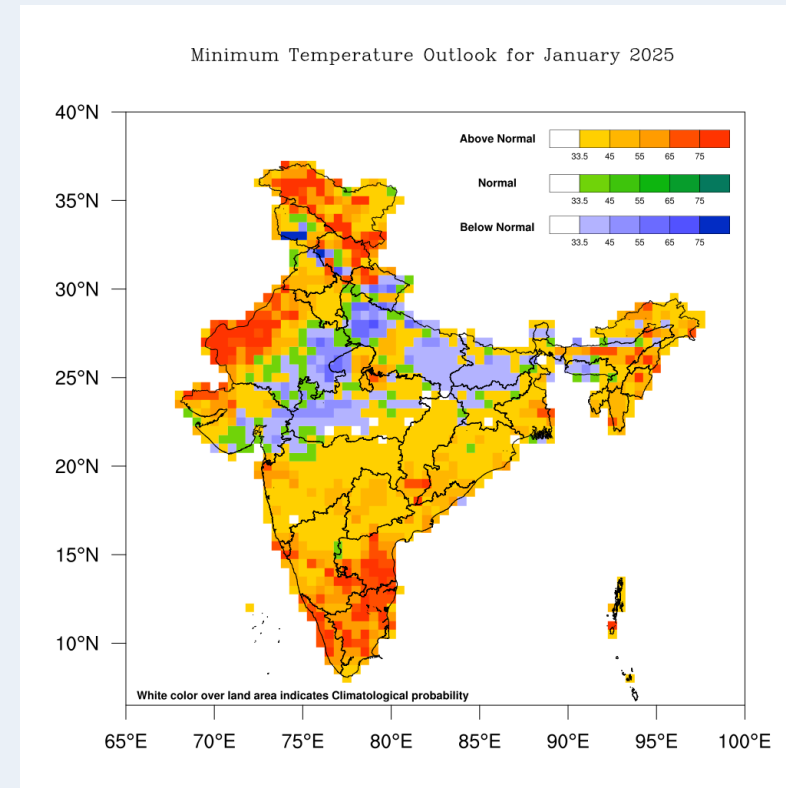


Verification of January 2025 Temperature (Tmin) forecast

Observed Temperature (Tmin) Category



Minimum Temperature forecast for January 2025 (issued on 1st January 2025)



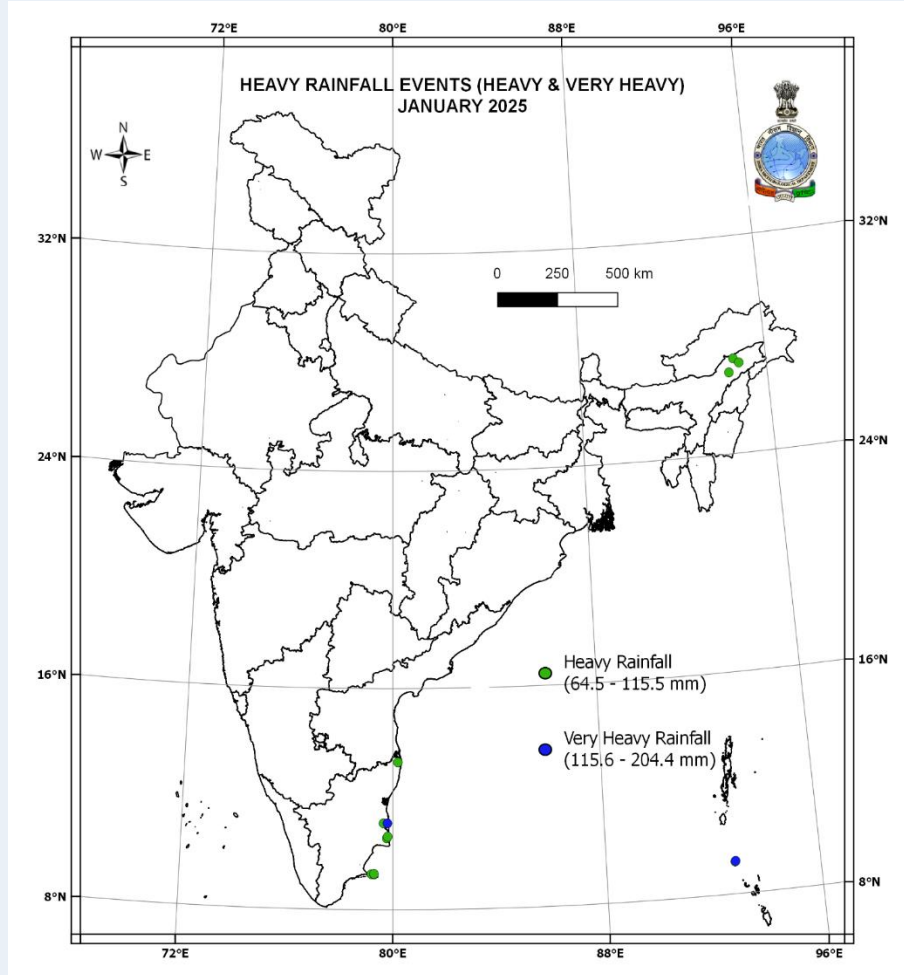
- ❖ Normal to above normal Minimum temperature was experienced over most part of the country except many areas over the Northwest and Northeast India.
- ❖ The comparison indicates that rainfall outlook was matched very well over most parts of the country.



Heavy Rainfall Events occurred in January 2025

Location of Heavy Rainfall events occurred January 2025

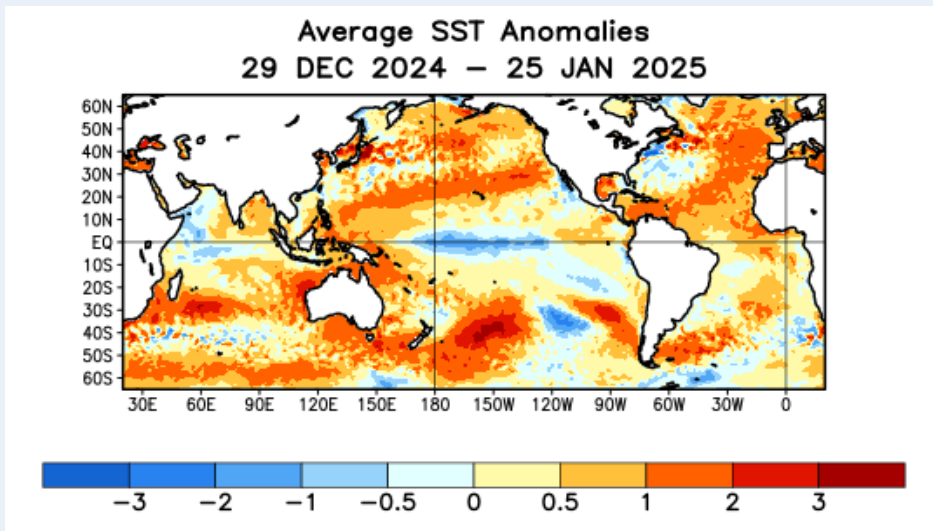
Number of very Heavy/Ext. Heavy Rainfall events occurred in the month of January during last 5 years.



YEAR	Rainfall Category	Number of stations reported Events
2021	Heavy (64.5 to 115.5)	122
	V. Heavy (115.6 to 204.5)	26
	Ext Heavy (more than 204.5)	4
2022	Heavy (64.5 to 115.5)	88
	V. Heavy (115.6 to 204.5)	9
	Ext Heavy (more than 204.5)	1
2023	Heavy (64.5 to 115.5)	11
	V. Heavy (115.6 to 204.5)	0
	Ext Heavy (more than 204.5)	0
2024	Heavy (64.5 to 115.5)	59
	V. Heavy (115.6 to 204.5)	19
	Ext Heavy (more than 204.5)	4
2025	Heavy (64.5 to 115.5)	11
	V. Heavy (115.6 to 204.5)	2
	Ext Heavy (more than 204.5)	0

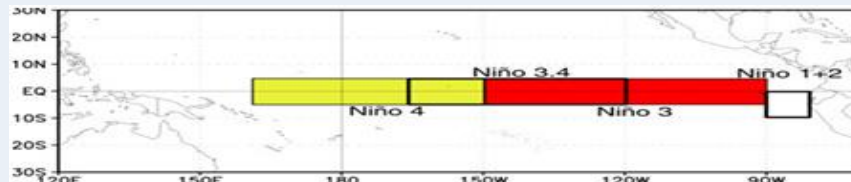


Latest Global SST Departures ($^{\circ}\text{C}$) and ENSO Conditions over Pacific

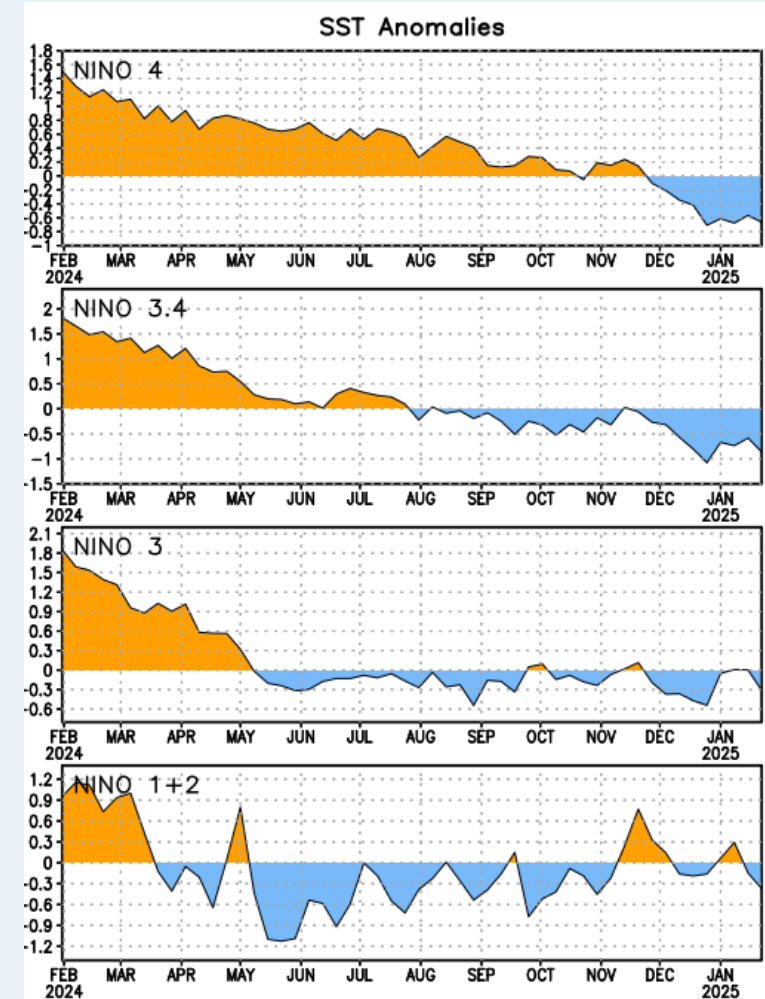


The latest weekly SST departures are:

Niño 4	-0.7 $^{\circ}\text{C}$
Niño 3.4	-0.9 $^{\circ}\text{C}$
Niño 3	-0.3 $^{\circ}\text{C}$
Niño 1+2	-0.4 $^{\circ}\text{C}$



Data source
CPC, USA



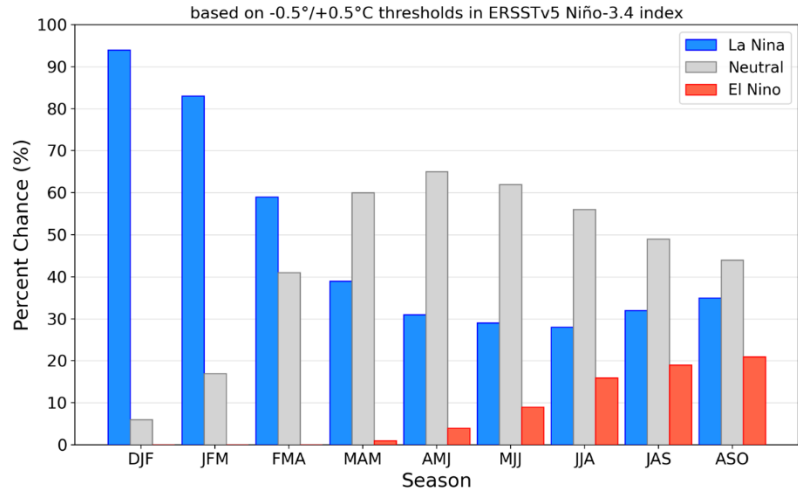
Data source
CPC, USA

During the last four weeks, equatorial SSTs were above average in the far western Pacific Ocean and in most of the Atlantic Ocean. Below-average SSTs were evident in most of the central and east-central Pacific Ocean and in the west-central Indian Ocean.

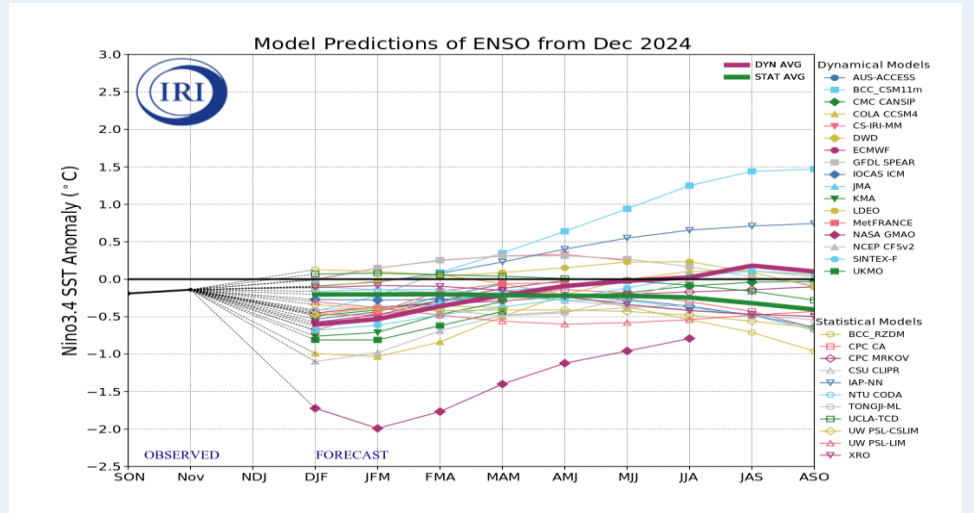


Latest ENSO & IOD Forecast : Jan 2025

Official NOAA CPC ENSO Probabilities (issued January 2025)



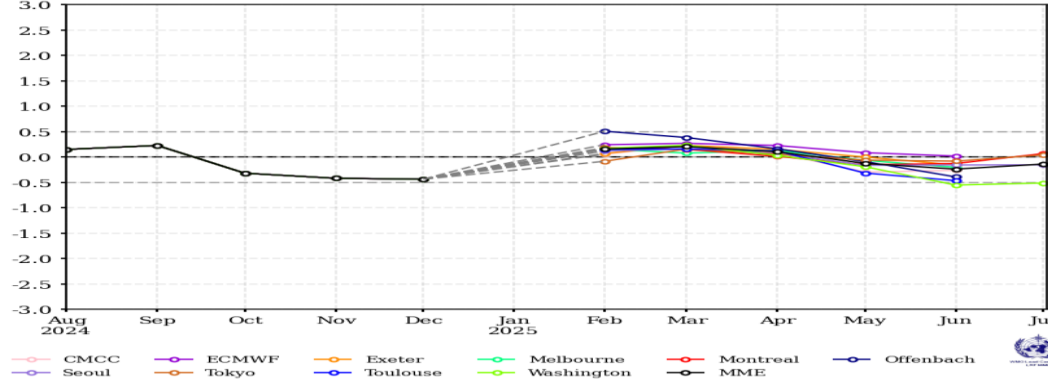
ENSO



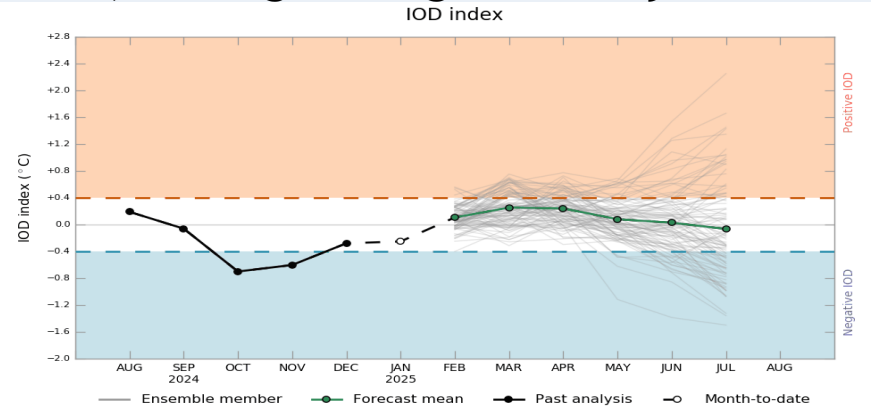
The majority of dynamical models indicate an almost certain to happen very soon transition to La Niña, lasting through January-March 2025.

La Niña conditions are expected to persist through February-April 2025 (59% chance), with a transition to ENSO-neutral likely during March-May 2025 (60% chance).

Forecast of DMI (the Indian Ocean Dipole Mode Index) Feb 2025 to Jul 2025 (Issued on Jan 2025)



IOD



Bureau of Meteorology model indicates Neutral IOD conditions are likely to continue during the up coming season.

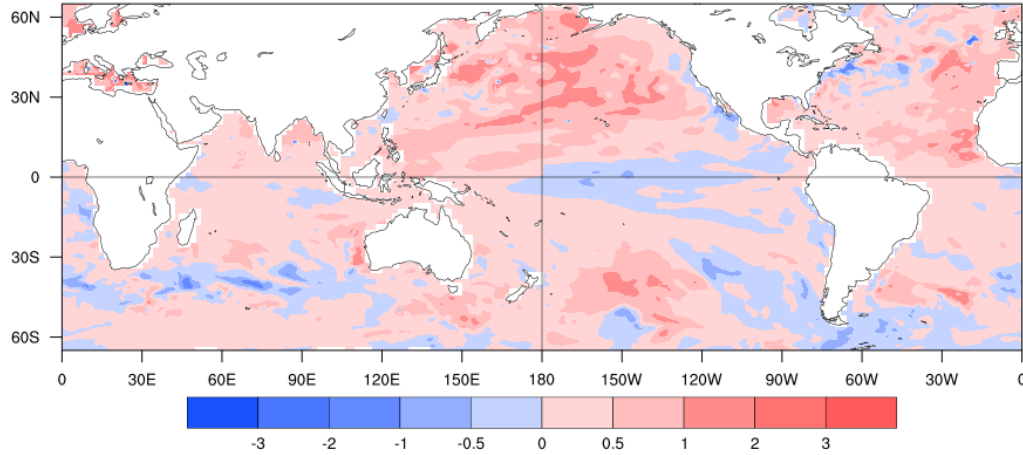


ENSO Forecast - MMCFS: Jan IC

SST Forecast : February to April 2025

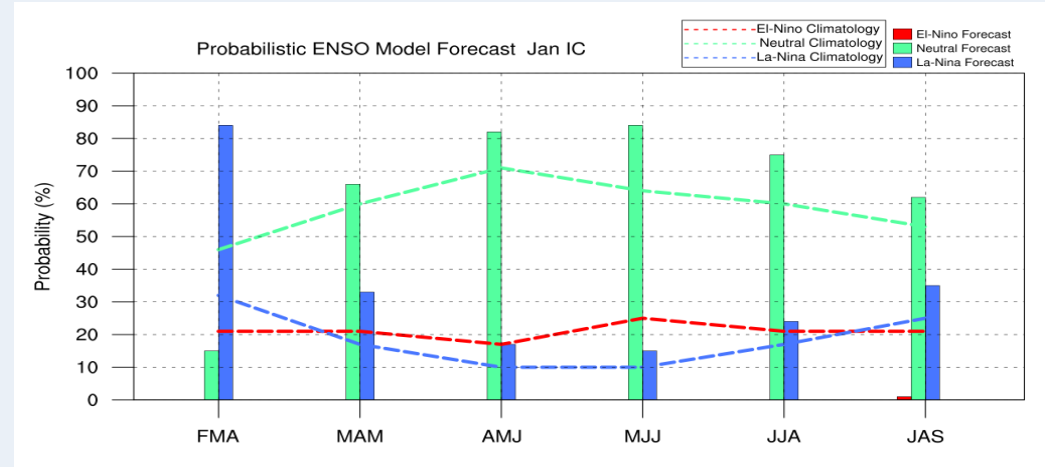
MMCFS SST Anomaly Forecast for FMA:Jan IC 2024

FMA 2024

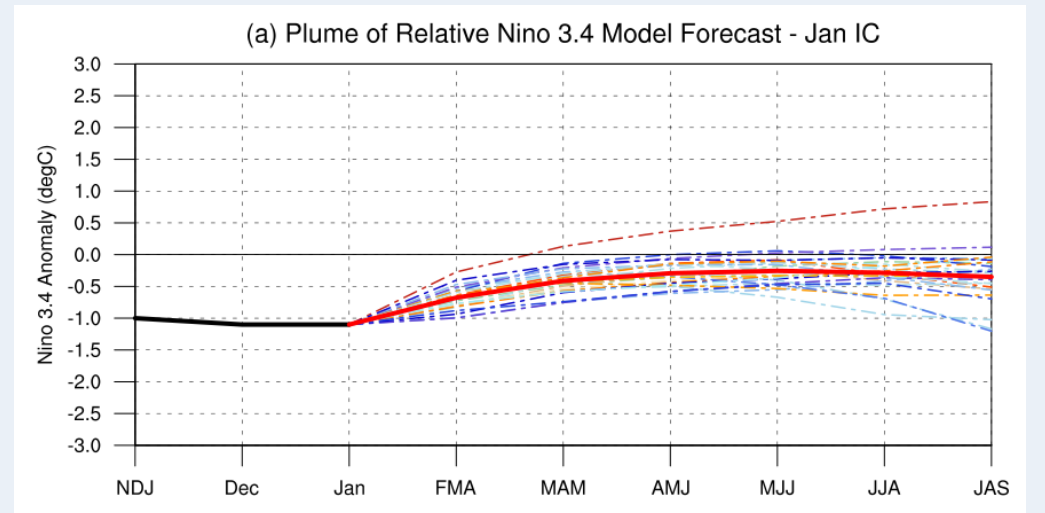


MMCFS forecast indicates La Niña conditions likely to continue during February to March season.

Probability of Nino 3.4 PDF Corrected Model Forecast – Jan IC



Plume of Nino 3.4 PDF Corrected Model Forecast – Jan IC



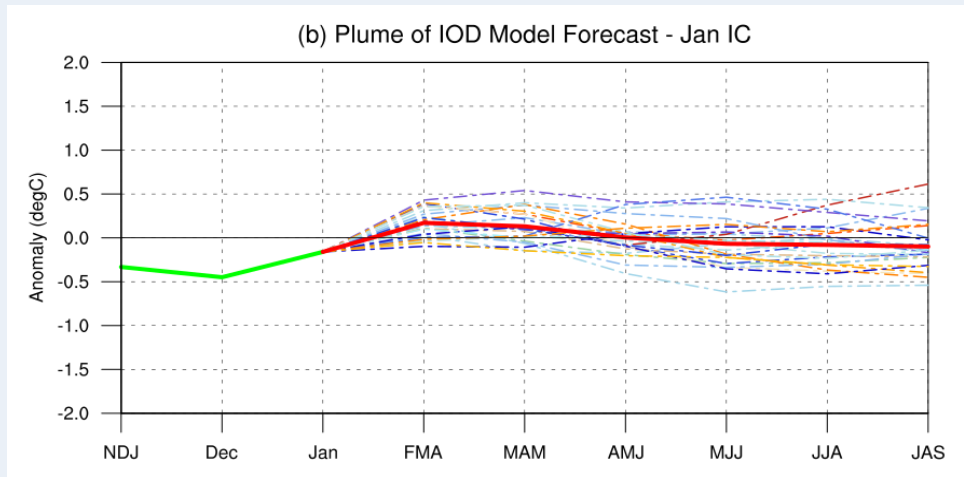
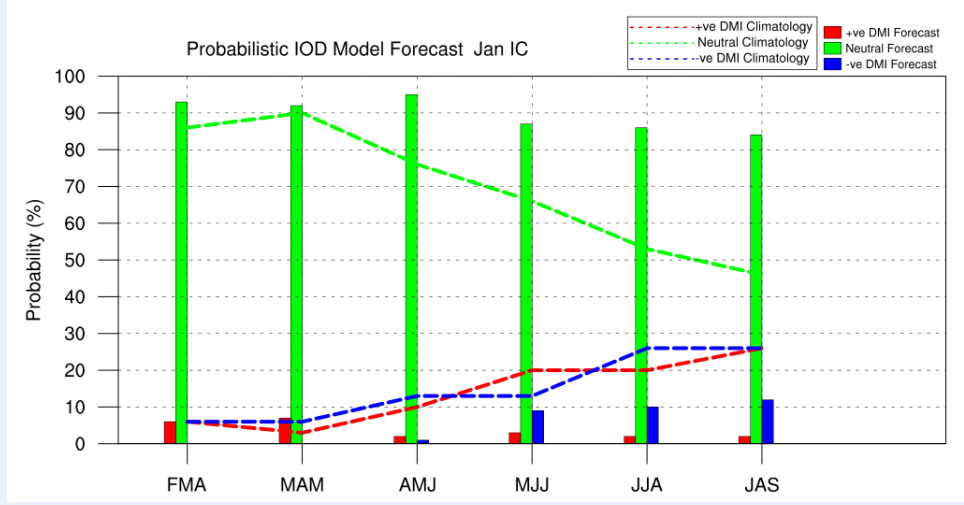
3-Feb-25

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INDIA METEOROLOGICAL DEPARTMENT

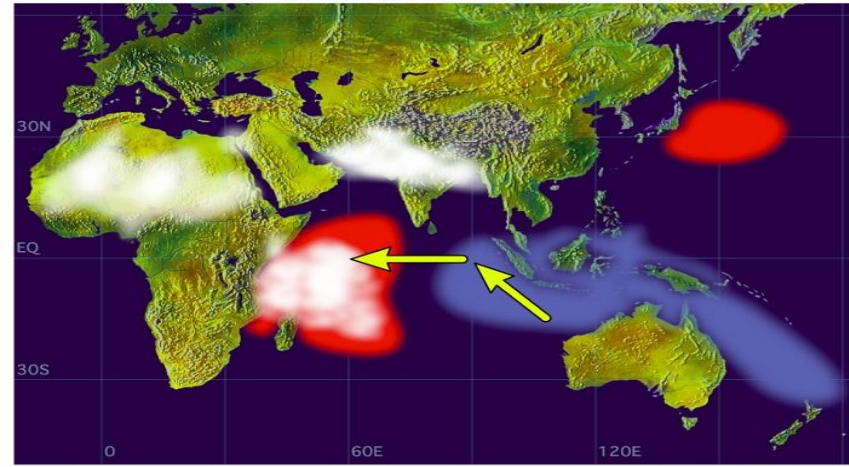


Indian Ocean Dipole Forecast: Jan 2025

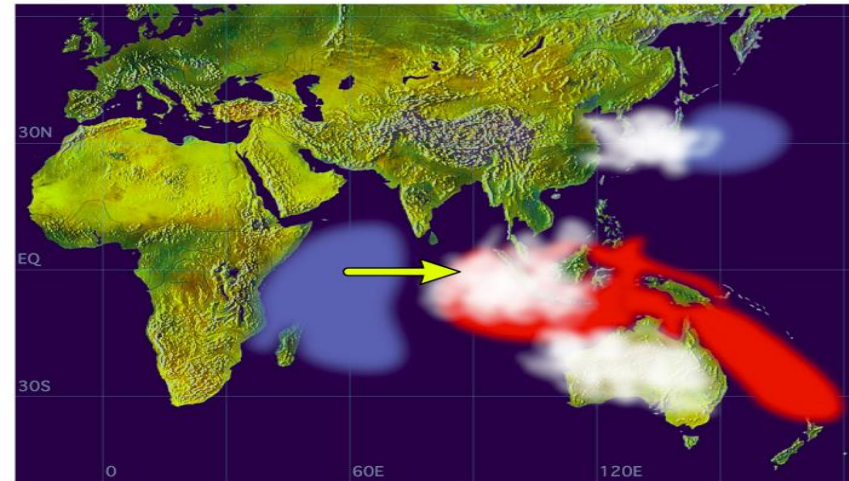
MMCFs Forecast: Jan IC



Positive Dipole Mode



Negative Dipole Mode

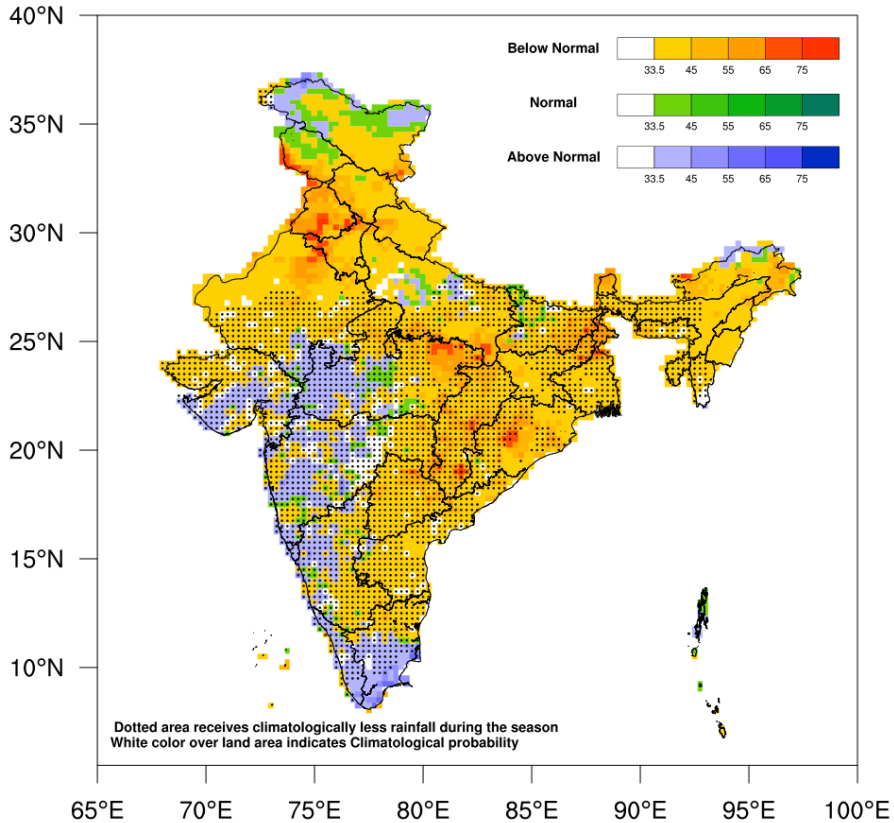


The latest MMCFs forecast indicates neutral IOD conditions are likely to continue during upcoming season. .



Monthly Rainfall Probabilistic Forecast for February 2025

probability rainfall forecast for 2025 February



- The rainfall averaged over North India is most likely to be below normal (<78 % of Long Period Average (LPA)) during February, 2025. Monthly rainfall over the country as a whole during February 2025 is also most likely to be below normal (<81 % of LPA).
- The LPA of rainfall over North India and the country as a whole during February based on data from 1971-2020 is 65.0 mm and 22.7 mm, respectively.
- Below-normal rainfall is likely over most parts of the country except some parts of West Central India and South Peninsular India and some regions of North West India where normal to above-normal rainfall is likely.

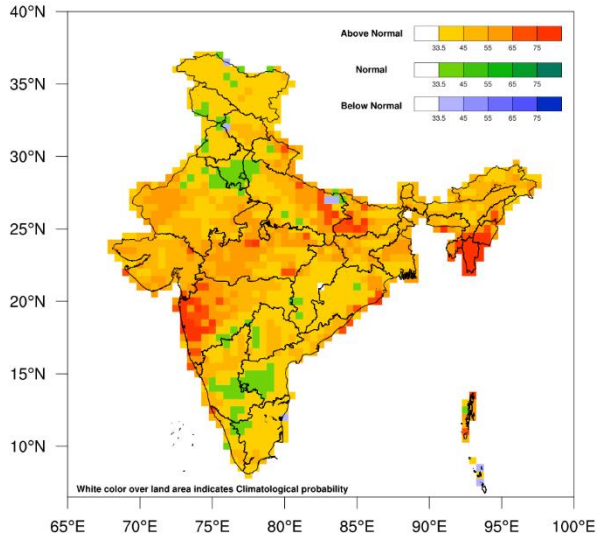
Probability forecast of tercile categories* (below normal, normal and above normal) for the February 2025 rainfall over India. The figure illustrates the most likely categories as well as their probabilities. The white shaded areas within the land area represent climatological probabilities. The probabilities were derived using the MME forecast prepared from a group of coupled climate models. (*Tercile categories have equal climatological probabilities, of 33.33% each).



Probabilistic Forecast for the Maximum/Minimum Temperature February 2025

Minimum Temperature

Minimum Temperature Outlook for February 2025

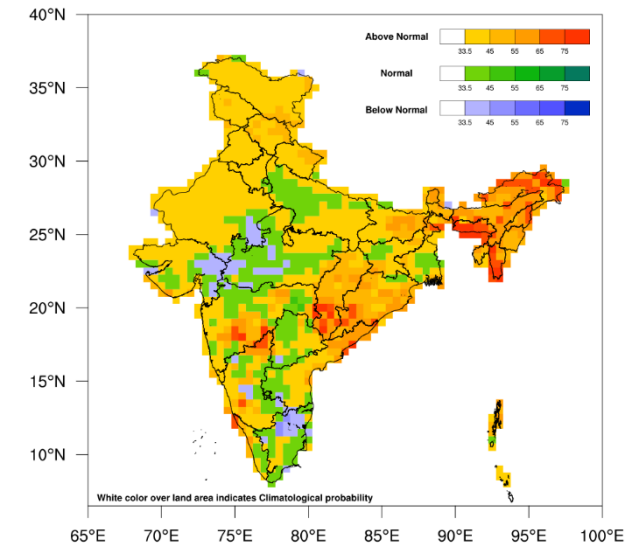


Monthly minimum temperatures during February 2025 are most likely to be above-normal over most parts of the country except some regions of Northwest India and South Peninsular India where it is likely to be normal.

Monthly maximum temperatures for February 2025 are likely to be normal to above normal over most parts of the country except some parts of West Central India and Southern peninsular India, where below-normal maximum temperatures are likely.

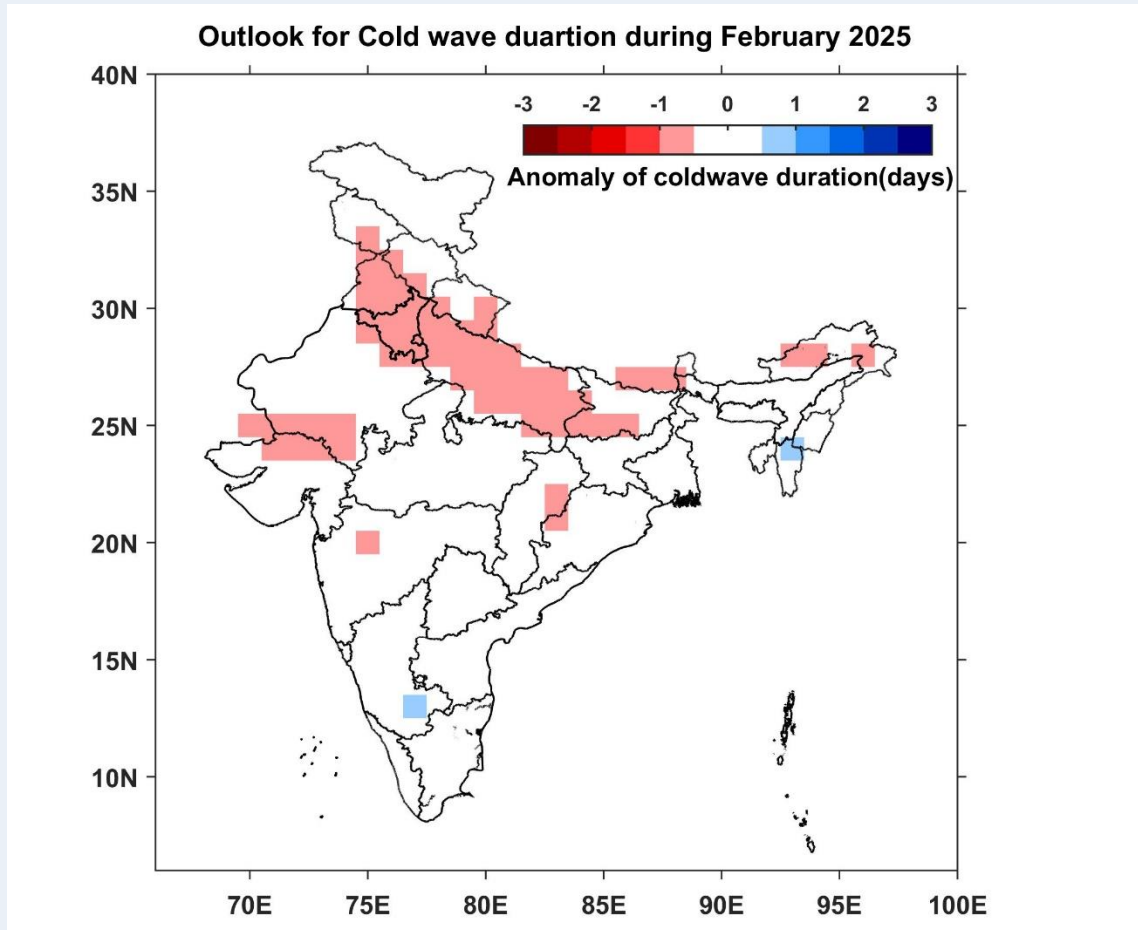
Maximum Temperature

Maximum Temperature Outlook for February 2025



Cold Wave outlook for Winter season February 2025

Anomaly of Cold Wave Duration (in days) for February 2025



Below-normal cold wave days are likely over the plains of Northwest India.

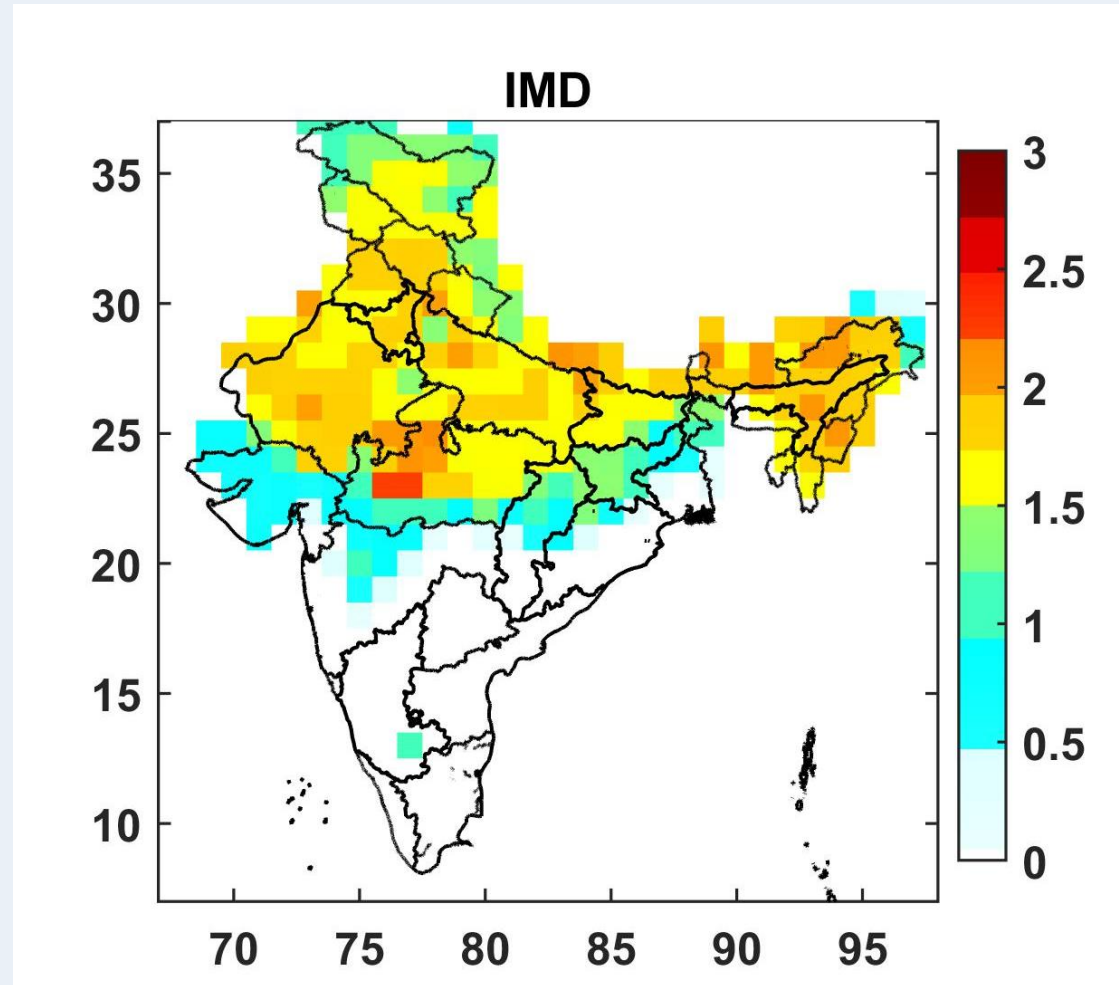
Criteria used for identifying the cold wave :

A cold wave is considered if the Minimum temperature is less than the 10th percentile of the daily climatological value and the climatological daily T_{min} is less than 15°C. This condition should satisfy consecutively for three days to be considered as one cold wave event.



Climatology Cold Wave outlook for February

Climatology of Cold Wave Duration (in days) for February for the period 1993-2016



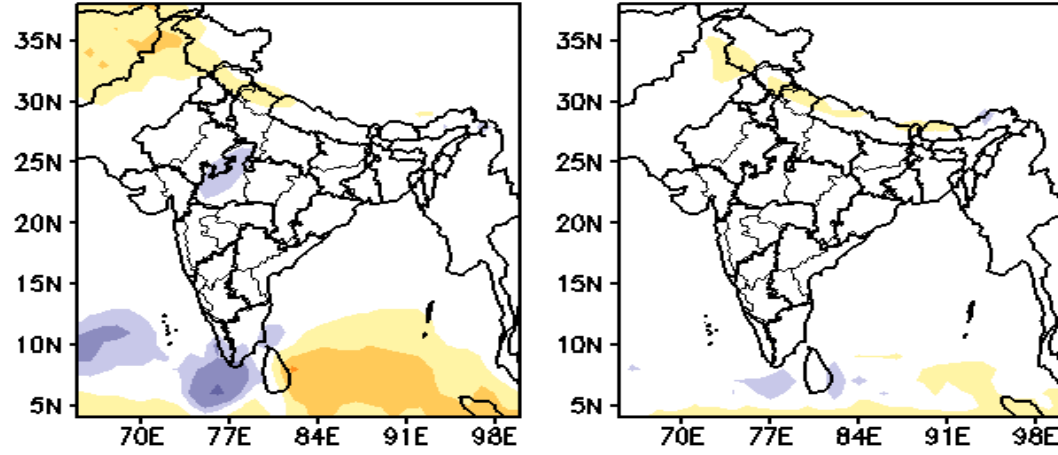
EXTENDED RANGE FORECAST IMD/NCMRWF

IMD

Forecast Rainfall Anomaly (mm/day) (00Z=0530 hrs IST)

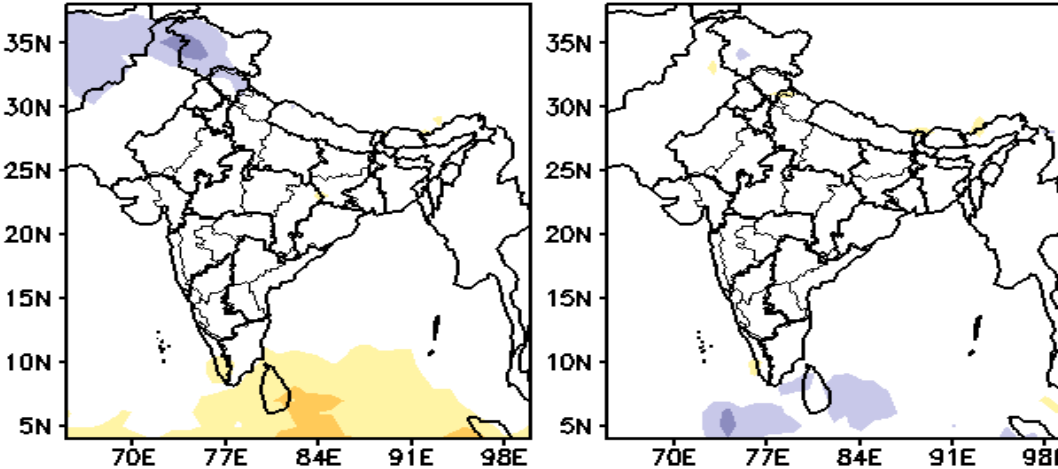
(Week1:00Z30Jan-00Z06Feb)

(Week2:00Z06Feb-00Z13Feb)



(Week3:00Z13Feb-00Z20Feb)

(Week4:00Z20Feb-00Z27Feb)



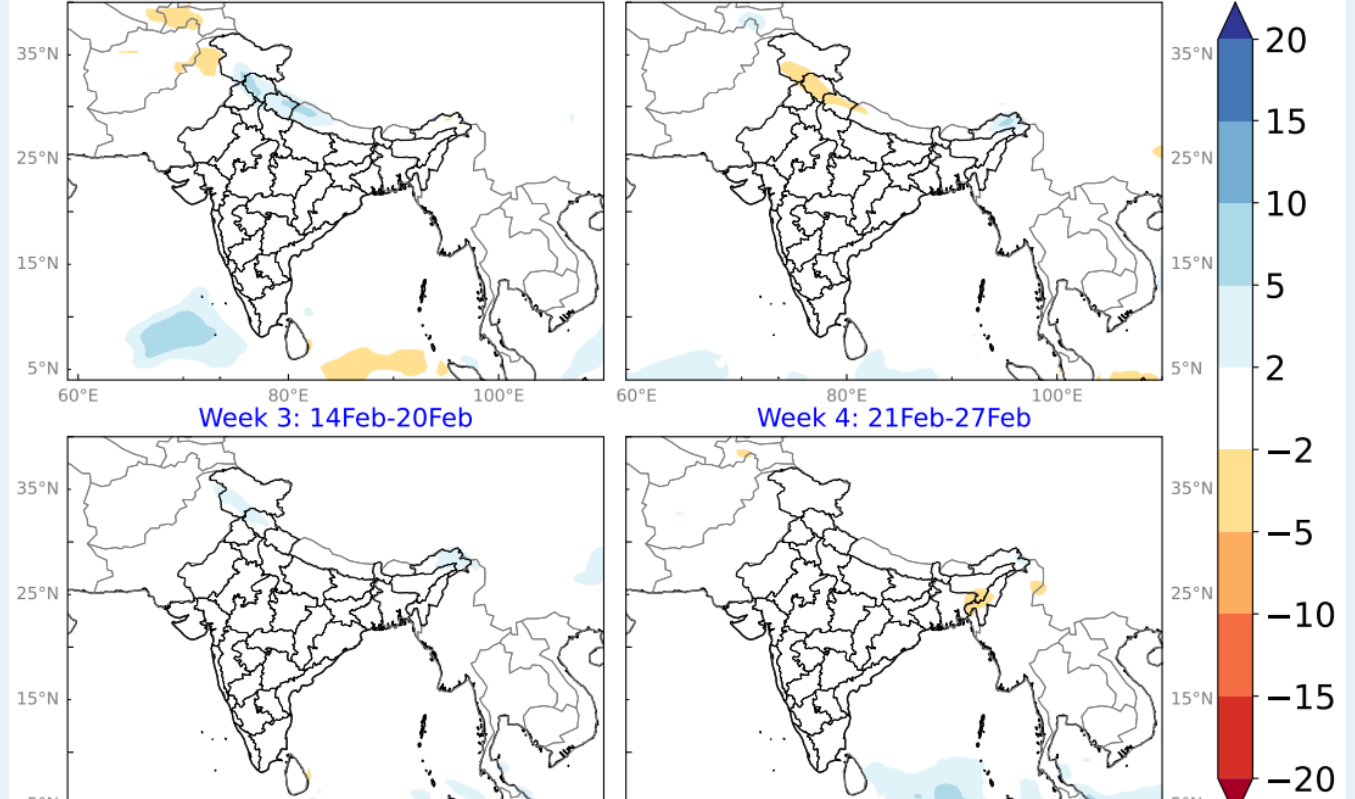
NCMRWF

NCMRWF Extended Range Forecasts: 20250130

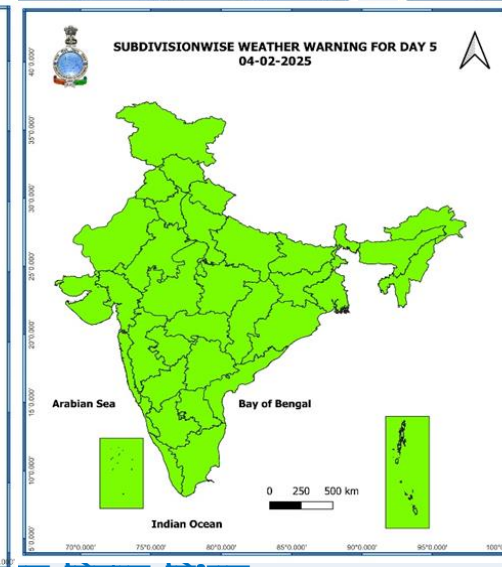
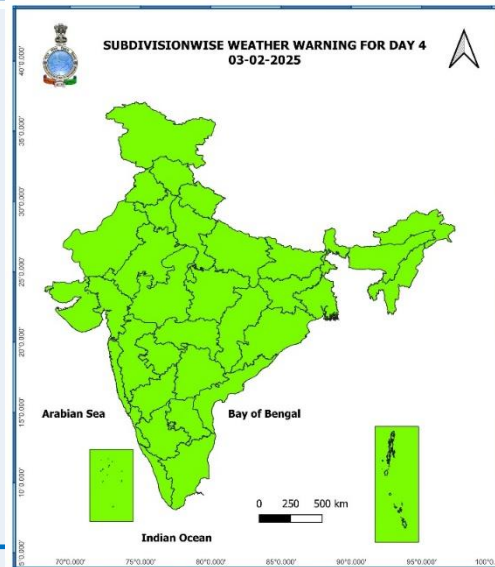
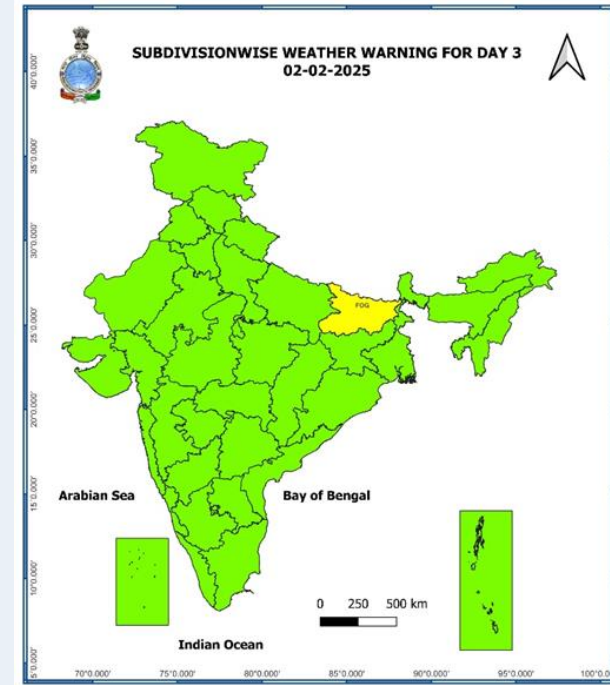
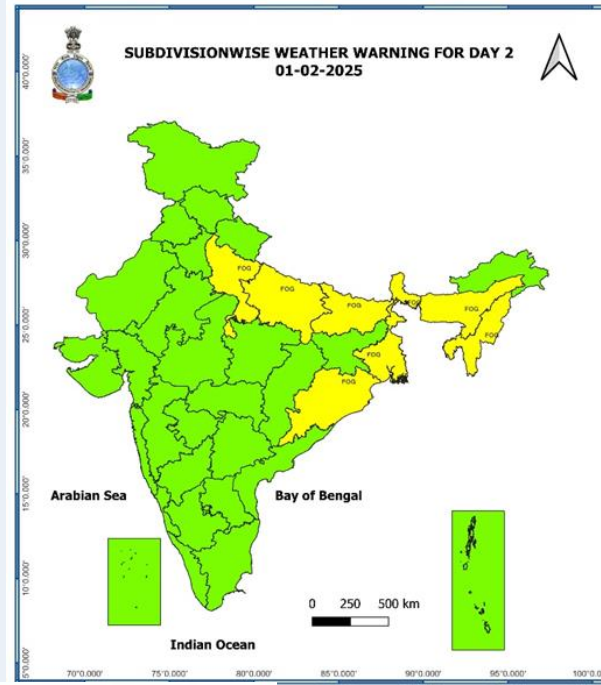
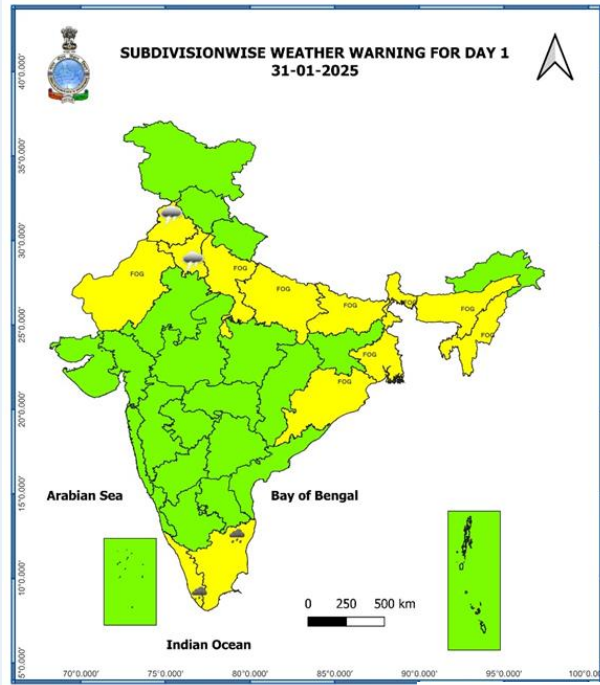
Precipitation Anomaly (mm/day)

Week 1: 31Jan-06Feb

Week 2: 07Feb-13Feb



Subdivisionwise weather warnings for 5 Days (31 Jan – 4 Feb 2025)



Summary

- **Monthly rainfall during February 2025 over North India consisting of seven meteorological subdivisions (East Uttar Pradesh, West Uttar Pradesh, Uttarakhand, Haryana, Chandigarh & Delhi, Punjab, Himachal Pradesh, Jammu and Kashmir, and Ladakh) is most likely to be below normal (<78 % of Long Period Average (LPA)).**
- **Monthly rainfall over the country as a whole during February 2025 is most likely to be below normal (<81 % of LPA).**
- **Below-normal rainfall is likely over most parts of the country except some parts of West Central India and South Peninsular India and some regions of North West India where normal to above-normal rainfall is likely.**
- **Monthly minimum temperatures during February 2025 are most likely to be above normal over most parts of the country except some regions of Northwest India and South Peninsular India where it is likely to be normal. Below-normal cold wave days are likely over the plains of Northwest India.**
- **Monthly maximum temperatures for February 2025 are likely to be normal to above normal over most parts of the country except some parts of West Central India and Southern peninsular India, where below-normal maximum temperatures are likely.**
- **Over the equatorial Pacific Ocean, weak La Niña conditions are present and are expected to persist till April 2025, with a transition to ENSO-neutral conditions likely thereafter.**



Impact of expected Below-normal Rainfall and Above-normal Temperatures on Agriculture in February 2025

- Below normal rainfall, along with higher temperatures over the plains of Northwest India, would have a significant adverse impact on standing crops like wheat at flowering and grain filling stages. Crops like mustard and chickpea may also experience early maturity.
- Horticultural crops like apple, and other temperate stone fruits may experience premature bud break and early flowering due to warmer temperatures, resulting in poor fruit setting and quality which may ultimately reflect in poor yield.
- The intermittent light irrigation will be required to minimize the adverse impact and sustain the crop growth. However, due to expected normal to below normal maximum temperature over Uttar Pradesh and Madhya Pradesh, the adverse impacts of cold wave on field crops will be limited



फरवरी 2025 के दौरान वर्षा का संभाव्य पूर्वानुमान

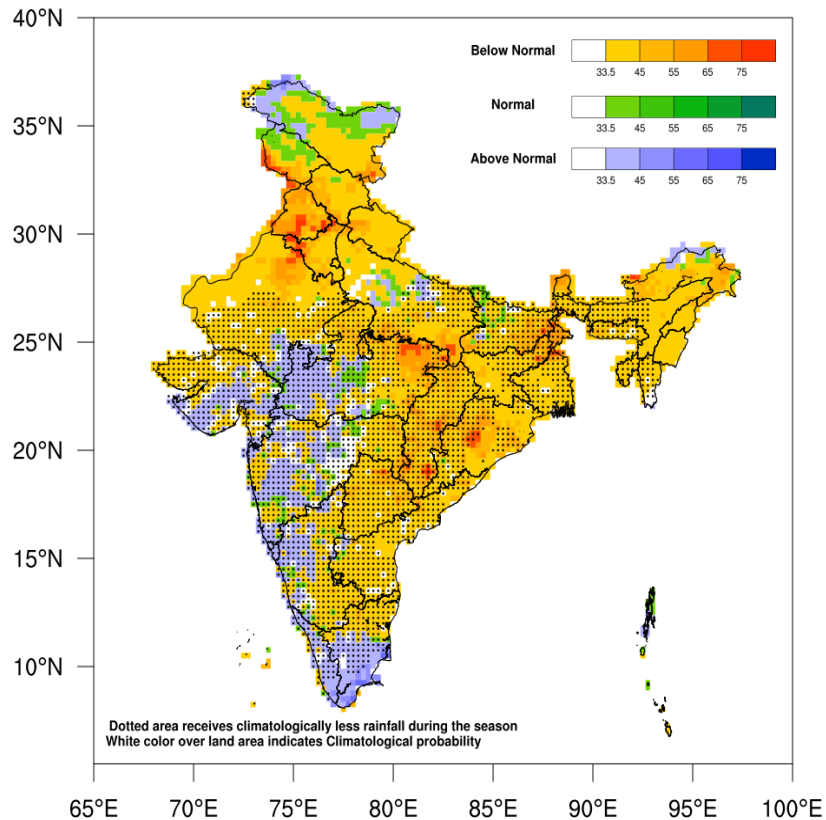
❖ फरवरी, 2025 के दौरान उत्तर भारत के सात मौसम संबंधी उपखंडों (पूर्वी उत्तर प्रदेश, पश्चिमी उत्तर प्रदेश, उत्तराखंड, हरियाणा, पंजाब, हिमाचल प्रदेश, जम्मू और कश्मीर और लद्दाख) में औसत वर्षा सामान्य से नीचे (दीर्घावधि औसत (एलपीए/LPA का <78%) रहने की संभावना है।

❖ फरवरी 2025 के दौरान पूरे देश में मासिक वर्षा भी सामान्य से कम (एलपीए का <81%) रहने की संभावना है।

❖ 1971-2020 के आंकड़ों के आधार पर फरवरी के दौरान उत्तर भारत और पूरे देश में वर्षा का एलपीए क्रमशः 65.0 मिमी और 22.7 मिमी है।

❖ देश के अधिकांश हिस्सों में सामान्य से लेकर सामान्य से अधिक ऋतुनिष्ठ वर्षा होने की संभावना है केवल उत्तर-पश्चिम भारत के कुछ हिस्सों, पूर्व के कुछ हिस्सों और पूर्वोत्तर भारत के कई हिस्सों को छोड़कर, जहाँ सामान्य से नीचे बारिश होने की संभावना है।

probability rainfall forecast for 2025 February

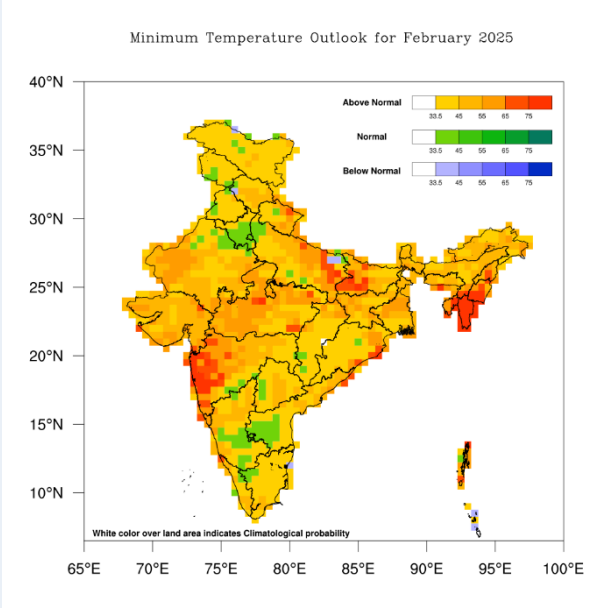


फरवरी 2025 के दौरान भारत में होने वाली वर्षा के लिए टर्सिल श्रेणियों* (सामान्य से नीचे, सामान्य और सामान्य से अधिक) का संभाव्यता पूर्वानुमान। यह आंकड़ा सबसे संभावित श्रेणियों के साथ-साथ उनकी संभावनाओं को भी दर्शाता है। मानचित्र में दिखाया गया बिंदीदार क्षेत्र जलवायु विज्ञान के अनुसार फरवरी के दौरान बहुत कम वर्षा प्राप्त करता है और भूमि क्षेत्रों के भीतर सफेद छायांकित क्षेत्र जलवायु विज्ञान संबंधी संभावनाओं को दर्शाते हैं (*टर्सिल श्रेणियों की जलवायु विज्ञान संबंधी संभावनाएँ समान हैं, प्रत्येक की 33.33% है)।



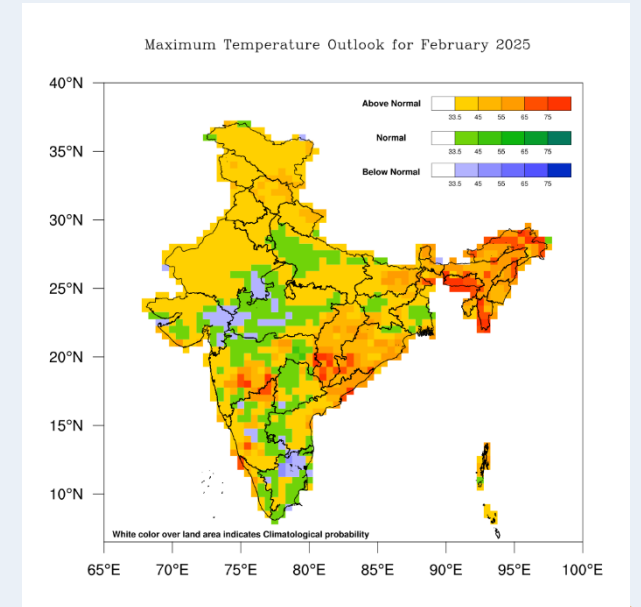
न्यूनतम एवं अधिकतम तापमान फरवरी 2025 के लिए संभाव्य पूर्वानुमान

न्यूनतम तापमान



❖ फरवरी 2025 के दौरान, देश के अधिकांश हिस्सों में सामान्य से अधिक तापमान रहने की संभावना है सिवाय उत्तर-पश्चिम भारत और दक्षिण प्रायद्वीपीय भारत के कुछ क्षेत्रों को छोड़कर, जहाँ तापमान सामान्य रहने की संभावना है।

अधिकतम तापमान

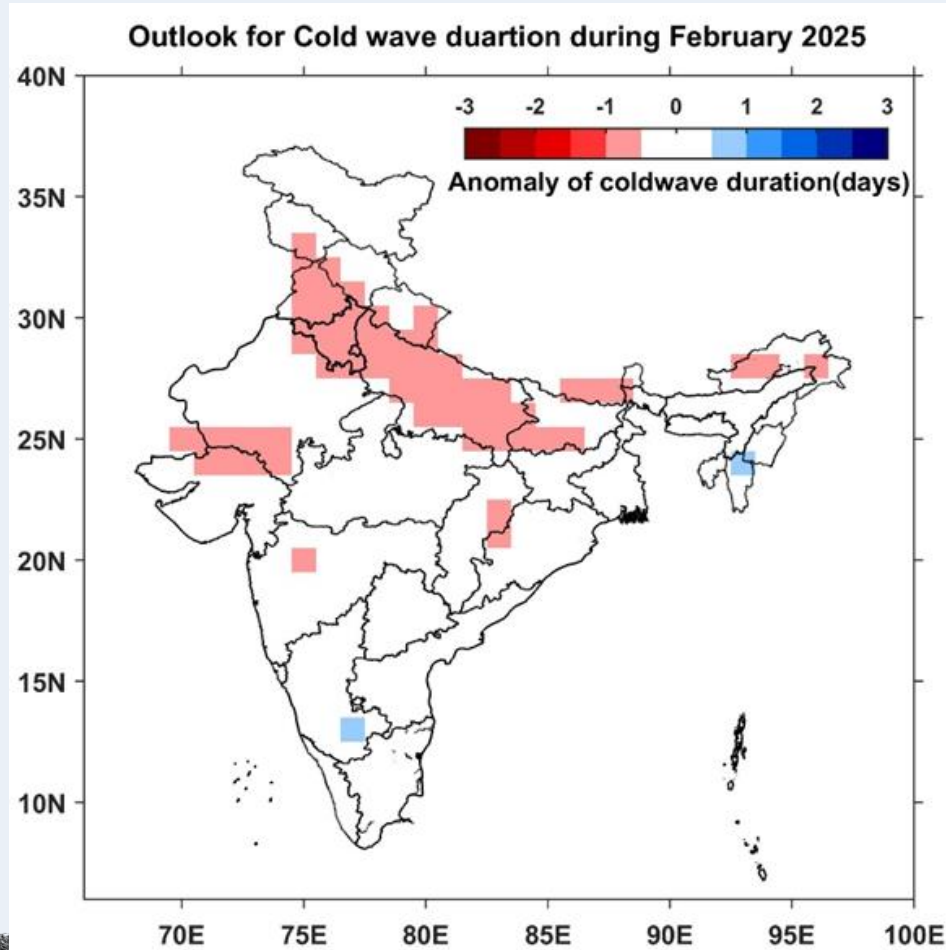


❖ फरवरी 2025 के दौरान, देश के अधिकांश हिस्सों में सामान्य से लेकर सामान्य से अधिक तापमान रहने की संभावना है केवल पश्चिम मध्य भारत और दक्षिणी प्रायद्वीपीय भारत के कुछ हिस्सों को छोड़कर, जहाँ अधिकतम तापमान सामान्य से नीचे रहने की संभावना है।



शीतकालीन मौसम फरवरी 2025 के लिए शीत लहर का पूर्वानुमान

फरवरी 2025 माह के लिए शीत लहर की अवधि की विसंगति (दिनों में)।



❖ फरवरी 2025 के महीने के दौरान उत्तर-पश्चिम भारत के कुछ भागों में सामान्य से नीचे शीत लहर वाले दिन रहने की संभावना है।

शीत लहर की पहचान के लिए प्रयुक्त मानदंड :

शीत लहर तब मानी जाती है जब न्यूनतम तापमान दैनिक जलवायु संबंधी मान के 10वें प्रतिशत से कम हो और जलवायु संबंधी दैनिक तापमान 15°C से कम हो। शीत लहर को एक घटना माने जाने के लिए इस स्थिति को लगातार तीन दिनों तक पूरा करना चाहिए।



फरवरी 2025 में अपेक्षित सामान्य से कम वर्षा और सामान्य से अधिक तापमान का कृषि पर संभावित प्रभाव

- सामान्य से कम बारिश के साथ-साथ उत्तर पश्चिम भारत के मैदानी इलाकों में उच्च तापमान से फूल आने और दाना भरने के चरण में गेहूं जैसी खड़ी फसलों पर महत्वपूर्ण प्रतिकूल प्रभाव पड़ेगा। सरसों और चना जैसी फसलें भी जल्दी पक सकती हैं।
- सेब और अन्य समशीतोष्ण पत्थर वाले फलों जैसी बागवानी फसलों में गर्म तापमान के कारण समय से पहले कलियाँ टटने और जल्दी फूल आने का अनुभव हो सकता है, जिसके परिणामस्वरूप फलों की सेटिंग और गुणवत्ता खराब हो सकती है, जो अंततः खराब उपज में परिलक्षित हो सकती है।
- प्रतिकूल प्रभाव को कम करने और फसल की वृद्धि को बनाए रखने के लिए रुक-रुक कर हल्की सिंचाई की आवश्यकता होगी। हालाँकि, उत्तर प्रदेश और मध्य प्रदेश में अधिकतम तापमान सामान्य से सामान्य से नीचे रहने की संभावना के कारण, खेतों की फसलों पर शीत लहर का प्रतिकूल प्रभाव सीमित रहेगा।



मुख्य बिंदु

- उत्तर भारत के सात मौसम विज्ञान संबंधी उपखंडों (पूर्वी उत्तर प्रदेश, पश्चिमी उत्तर प्रदेश, उत्तराखंड, हरियाणा, चंडीगढ़ और दिल्ली, पंजाब, हिमाचल प्रदेश, जम्मू और कश्मीर, और लद्दाख) में फरवरी 2025 के दौरान मासिक वर्षा सामान्य से नीचे (दीर्घ अवधि औसत (एलपीए का 78 प्रतिशत से कम) रहने की संभावना है।
- पूरे देश में फरवरी 2025 के दौरान मासिक वर्षा सामान्य से नीचे (एलपीए का 81 प्रतिशत से कम) रहने की संभावना है।
- देश के अधिकांश हिस्सों में सामान्य से नीचे वर्षा होने की संभावना है केवल पश्चिम मध्य भारत और दक्षिण प्रायद्वीपीय भारत के कुछ हिस्सों और उत्तर पश्चिम भारत के कुछ क्षेत्रों को छोड़कर, जहाँ सामान्य से लेकर सामान्य से अधिक वर्षा होने की संभावना है।
- देश के अधिकांश हिस्सों में फरवरी 2025 के दौरान मासिक न्यूनतम तापमान सामान्य से अधिक रहने की संभावना है केवल उत्तर पश्चिम भारत और दक्षिण प्रायद्वीपीय भारत के कुछ क्षेत्रों को छोड़कर, जहाँ यह सामान्य रहने की संभावना है। उत्तर पश्चिम भारत के मैदानी इलाकों में सामान्य से नीचे शीत लहर वाले दिन रहने की संभावना है।
- फरवरी 2025 के लिए मासिक अधिकतम तापमान देश के अधिकांश हिस्सों में सामान्य से अधिक रहने की संभावना है, सिवाय पश्चिम मध्य भारत और दक्षिणी प्रायद्वीपीय भारत के कुछ हिस्सों को छोड़कर, जहां सामान्य से नीचे अधिकतम तापमान होने की संभावना है।
- भूमध्यरेखीय प्रशांत महासागर में, कमजोर ला नीना स्थितियां मौजूद हैं और अप्रैल 2025 तक बनी रहने की उम्मीद है, इसके बाद ईएनएसओ - तटस्थ स्थितियों में संक्रमण की संभावना है।



Thank You



भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT

