

Dated: 05 April 2025
Time of Issue: 1810 Hrs. IST

WEATHER INFERENCE FOR NORTHWEST INDIA

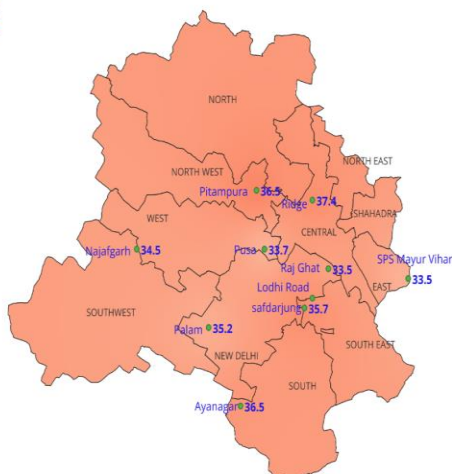
- The Western Disturbance as a trough in westerlies with its axis at 5.8 km above mean sea level roughly along Long. 85°E to the north of Lat. 25°N persists.
- A fresh Western Disturbance is likely to affect Western Himalayan region from 08th April, 2025.

PAST WEATHER

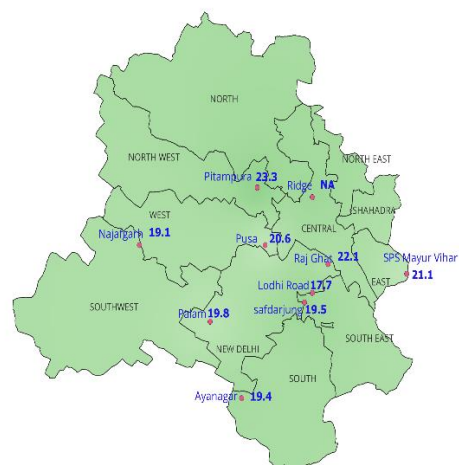
- There has been no large change in minimum temperatures and appreciable fall in maximum temperatures over Delhi/NCR during the past 24 hours.
- The Maximum and Minimum temperatures are in the range of 35 to 37°C and 18 to 20°C respectively. The minimum temperatures are near normal and maximum temperatures are above normal by 01-03°C over most places over Delhi.
- Mainly clear sky. West northwesterly winds with speed upto 18 Kmph prevailed during the past 24 hours.



Stationwise Observed Maximum Temperature Over Delhi
(5-4-2025)



Stationwise Observed Minimum Temperature Over Delhi
(5-4-2025)



Weather Observations over Safdarjung ending at 17:30 hrs. IST of today, the 05 April 2025:

Maximum Temperature	35.7°C	Max.24 hrs. Change (-2.7)	Maximum Departure	+1.7°C
Minimum Temperature	19.5°C	Min. 24 hrs. Change (0.7)	Minimum Departure	0.7°C
Rainfall Recorded During Past 24 hrs. ending at 0830 Hrs. IST	000.0		Rainfall Recorded During Past 09 hrs. ending at 1730 Hrs. IST	000.0
Maximum Humidity Past 24 Hrs:	061%		Minimum Humidity Past 24 Hrs:	024%
Moonset on	07.04.2025 at 03:00 Hrs IST		Moonrise on	06.04.2025 at 12:45 Hrs IST
Sunset on	06.04.2025 at 18:42 Hrs IST		Sunrise on	07.04.2025 at 06:04 Hrs IST
Wind Direction/Speed in (KMPH)	W/06 KMPH			

Weather Observations over Delhi NCR Region at 17:30 Hrs. IST of 05 April 2025








STATIONS	MAXIMUM TEMPERATURE (in °C)			MINIMUM TEMPERATURE (in °C)			RAINFALL (in mm)	
	Actual	Departure	24-hour Change	Actual	Departure	24-hour Change	24-hour Cumulative Rainfall Till 0830 IST	Rainfall recorded between 0830-1730 IST
SAFDARJUNG	35.7	1.7	-2.7	19.5	0.7	0.7	000.0	000.0
PALAM	35.2	0.9	-1.8	19.8	1.3	-1.1	000.0	000.0
LODI ROAD	35.9	2.9	-2.1	17.7	-0.3	0.1	000.0	000.0
RIDGE	37.4	2.7	-2	-	-	-	000.0	000.0
AYANAGAR	36.5	2.6	-1.6	19.4	1.2	1.0	000.0	000.0
RAJGHAT	33.5		-2	22.1		0.7	000.0	000.0
PUSA	33.7		-1.8	20.6		4.2	000.0	000.0
NAJAFGARH	34.5		-1.7	19.1		-0.9	000.0	000.0
PITAMPURA	36.5		-1.5	23.3		1.0	000.0	000.0
S Mayur Vihar	33.5		-1.7	21.1		1.0	000.0	000.0
GURGAON	34.6		-1.7	16.9		-0.6	000.0	000.0
NCMRWF NOIDA	35.1		-1.8	23.8		4.4	000.0	000.0
FARIDABAD	35.6		-2	19.1		-0.7	000.0	000.0
CDO GHAZIABAD	33.5		-2.5	21.9		1.3	000.0	000.0

CURRENT TEMPERATURE AND HEAT WAVE RELATED PARAMETER FOR DELHI

S.NO.	PARAMETER	VALUE
1	RANGE OF MAX TEMP (°C)	35-37
2	PERCENTILE OF MAX TEMP	>95 th
3	RELATIVE HUMIDITY (%) DURING PAST 24 HOURS (SAFDARJUNG)	MAX: 061 MIN: 024
4	RELATIVE HUMIDITY (%) DURING PAST 24 HOURS (PALAM)	MAX: 060 MIN: 031
5	MAX WIND DIRECTION/SPEED (KMPH) DURING PAST 24 HOURS (SAFDARJUNG)	W/18 KMPH
6	MAX WIND DIRECTION/SPEED (KMPH) DURING PAST 24 HOURS (PALAM)	WNW/18 KMPH
7	HEAT INDEX	<40
8	HEAT WAVE CONDITIONS	HEAT WAVE CONDITION
9	RH (%) FORECAST FOR NEXT 24 HRS	MAXIMUM 045-55 & MINIMUM 015-025
10	HEAT INDEX FORECAST FOR NEXT 24 HRS	<40

DELHI FORECAST FOR NEXT SEVEN DAYS

Time of Issue: 1810 Hrs. IST

DATE	TEMPERATURE (°C)		DIRECTION/ WIND SPEED (KMPH)			HEAT WAVE/ HOT DAY/ WARM NIGHT FORECAST	WEATHER FORECAST	
	MAX	MIN	0530-1130 (IST)	1130-1730 (IST)	1730-2330 (IST)			
05.04.2025	35.7	19.5	NW/10-12	NW/20-25	NW/10-12	NO HEAT WAVE CONDITION	MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	
06.04.2025	38-40	19-21	NW/04-06	NE/08-10	SE/06-08	NO HEAT WAVE CONDITION	MAINLY CLEAR SKY.	
07.04.2025	40-42	20-22	SE/10-12	SE/02-04	SE/10-12	HEAT WAVE CONDITION	MAINLY CLEAR SKY.	
08.04.2025	40-42	21-23	SE/10-12	E/02-04	SE/10-12	HEAT WAVE CONDITION	MAINLY CLEAR SKY.	
09.04.2025	39-41	21-23	SE/10-12	NE/02-04	SE/06-08	NO HEAT WAVE CONDITION	MAINLY CLEAR SKY.	
10.04.2025	39-41	21-23	SE/04-06	NW/10-12	N/08-10	NO HEAT WAVE CONDITION	PARTLY CLOUDY SKY.	
11.04.2025	39-41	20-22	NW/06-08	W/20-25	NW/06-08	NO HEAT WAVE CONDITION	PARTLY CLOUDY SKY.	

Note: The forecast accuracy decreases with the increase in lead period.

For location specific weather forecast kindly refer the link: <https://city.imd.gov.in/citywx/localwx.php>

TEMPERATURE NORMALS OF SAFDARJUNG		
DATE	MAX	MIN
01 APRIL- 05 APRIL	34.0	18.8
06 APRIL- 10 APRIL	35.1	20.0
11 APRIL- 15 APRIL	36.1	21.0
16 APRIL- 20 APRIL	36.8	21.6
21 APRIL- 25 APRIL	37.7	22.7
26 APRIL- 30 APRIL	39.0	23.8

HEAT WAVE

WHEN MAX TEMP OF A STATION IS 40°C OR MORE	
BASED ON DEPARTURE	BASED ON ACTUAL MAXIMUM TEMPERATURE (FOR PLAIN STATIONS ONLY)
HEAT WAVE: WHEN DEPARTURE FROM NORMAL IS 4.5°C TO 6.4°C	HEAT WAVE: WHEN MAXIMUM TEMPERATURE IS ≥ 45°C
SEVERE HEAT WAVE: WHEN DEPARTURE FROM NORMAL IS MORE THAN 6.4°C	SEVERE HEAT WAVE: WHEN MAXIMUM TEMPERATURE IS ≥ 47°C

IMPACT BASED FORECAST FOR HEAT WAVE/THUNDERSTORM OVER DELHI AND NCR

Date	05 April 2025	06 APRIL 2025
Forecast for heat Wave/Thunderstorm	MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	MAINLY CLEAR SKY.
Impact Expected	NIL	NIL
Action Suggested	NIL	NIL

DISTRICT WISE FORECAST FOR DELHI-NCR FOR NEXT FIVE DAYS

DATE	05 April	06 April	07 April	08 April	09 April
North Delhi	MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	MAINLY CLEAR SKY.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY.
North East Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
North-West Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
West Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
South Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY

South-West Delhi	MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	MAINLY CLEAR SKY.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY.
South-East Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
New Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
Central Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
East Delhi	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
Shahdara	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
Faridabad	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.
Gurgaon	LIKELY MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	LIKELY MAINLY CLEAR SKY.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	LIKELY MAINLY CLEAR SKY.

	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Noida	MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	MAINLY CLEAR SKY.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Ghaziabad	MAINLY CLEAR SKY. SURFACE WINDS (SPEED 10-20 KMPH) OCCASIONALLY GUSTING TO 30 KMPH DURING THE DAY TIME.	MAINLY CLEAR SKY.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY. HEAT WAVE CONDITIONS.	MAINLY CLEAR SKY.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY

RWFC, RMC NEW DELHI

Observational data of Delhi											Date: 05-04-2025 Updated at 08:30 IST			
Station	DRY BULB At 0830	Maximum Temperature (°C)			Minimum Temperature (°C)			Relative Humidity						
		Actual	Normal	Dep.	Actual	Normal	Dep.	At 0830	Normal	Dep.	At 1730	Normal	Dep.	
Safdarjung	24.4	38.4	34.0	4.4	19.5	18.8	0.7	46	56	-10	18	28	-10	
Palam	25.2	37.0	34.3	2.7	19.8	18.5	1.3	49	55	-6	21	28	-7	
Lodhi Road	25.0	38.0	33.0	5.0	17.7	18.0	-0.3	43	56	-13	20	28	-8	
Ridge	26.2	39.4	34.7	4.7	-	19.8	-	42	54	-12	17	34	-17	
Ayanagar	25.6	38.0	33.9	4.1	19.4	18.2	1.2	38	54	-16	20	33	-13	

Station	Rainfall (in mm)									Number of Rainy Days (>2.4 mm) till date in the month of the same year
	24 Hrs	Seasonal	Normal	Dep.	Dep. (%)	Month's	Normal	Dep.	Dep. (%)	
Safdarjung	0.0	1.8	21.0	-19.2	-91	0.0	3.6	-3.6	-100	0
Palam	0.0	1.0	17.6	-16.6	-94	0.0	2.4	-2.4	-100	0
Lodhi Road	0.0	2.4	21.0	-18.6	-89	0.0	3.6	-3.6	-100	0
Ridge	0.0	3.6	20.2	-16.6	-82	0.0	2.4	-2.4	-100	0
Ayanagar	0.0	1.6	23.9	-22.3	-93	0.0	2.3	-2.3	-100	0

Year-2024 Rainfall (in mm) of Safdarjung					Year-2025 Rainfall (in mm) of Safdarjung				
Month	Actual	Normal	Dep	Dep %	Month	Actual	Normal	Dep	Dep %
January	TRACE	19.1	-19.1	-100	January	6.6	19.1	-12.5	-65
February	32.5	21.3	11.2	53	February	1.4	21.3	-19.9	-93
March	4.3	17.4	-13.1	-75	March	1.8	17.4	-15.6	-90
April	7.5	16.3	-8.8	-54	April				
May	0.4	30.7	-30.3	-99	May				
June	243.4	74.1	169.3	228	June				
July	203.7	209.7	-6.0	-3	July				
August	390.3	233.1	157.2	67	August				
September	192.5	123.5	69.0	56	September				
October	0.0	15.1	-15.1	-100	October				
November	0.0	6.0	-6.0	-100	November				
December	53.8	8.1	45.7	564	December				

District-wise-warnings

☒ April 5, 2025 ☐ April 6, 2025 ☐ April 7, 2025 ☐ April 8, 2025 ☐ April 9, 2025

☒ No warning ☐ Watch ☐ Alert ☐ Warning



☐ April 5, 2025 ☒ April 6, 2025 ☐ April 7, 2025 ☐ April 8, 2025 ☐ April 9, 2025

☒ No warning ☐ Watch ☐ Alert ☐ Warning





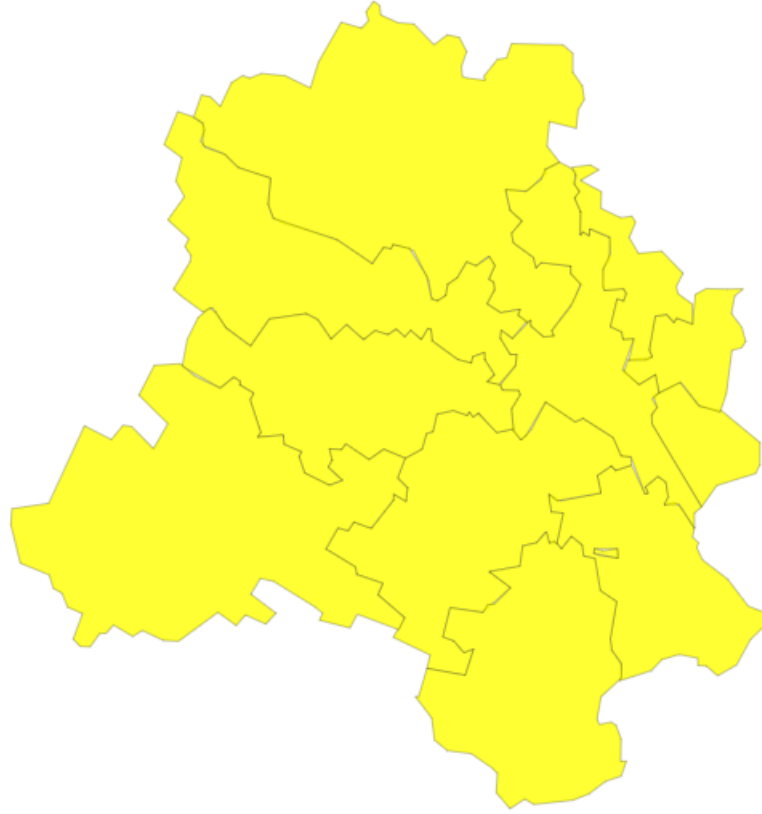
प्रादेशिक मौसम विज्ञान केंद्र, नई दिल्ली
भारत मौसम विज्ञान विभाग
पृथ्वी विज्ञान मंत्रालय



Regional Meteorological Centre, New Delhi
India Meteorological Department
Ministry of Earth Sciences

☐ April 5, 2025 ☐ April 6, 2025 ☒ April 7, 2025 ☐ April 8, 2025 ☐ April 9, 2025

☒ No warning ☐ Watch ☐ Alert ☐ Warning



NEW DELHI (SAFDARIJUNG)

EXTREME WEATHER EVENTS IN THE MONTH OF APRIL

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum (Date)	Lowest Minimum (Date)	24 Hours Highest (Date)	Monthly Total
2024	40.5 (27)	15.8 (02)	02.9 (14)	07.5
2023	40.6 (18)	14.1 (08)	16.3 (04)	20.1
2022	43.5 (29,30)	17.4 (02)	00.3 (22)	0.3
2021	42.2 (29)	11.7 (03)	02.4 (17)	3.0
2020	40.1 (16)	14.4 (04)	06.6 (19)	13.8
2019	42.1 (26)	16.2 (02)	06.2 (08)	9.5
2018	42.0 (27)	17.6 (12)	05.4 (12)	14.9
2017	43.2 (21)	16.5 (08)	24.6 (05)	26.9
2016	42.0 (17)	18.8 (08)	00.0 (--)	00.0
2015	40.6 (20)	16.1 (05)	15.0 (04)	27.7
2014	41.0 (30)	16.8 (01)	07.4 (18)	10.1
2013	40.2 (17)	17.8 (04)	09.0 (05)	10.8
2012	38.7 (04)	18.3 (16)	06.6 (15)	18.3
2011	40.8 (30)	15.4 (05)	06.7(18)	08.2
2010	43.7 (18)	19.6 (07)	00.2(30)	00.2
2009	43.5 (30)	17.4 (09)	03.2(09)	03.2
ALL TIME RECORD	45.6 (29,1941)	10.7 (02,1965)	134.0(16,1983)	183.5(1983)

CLIMATOLOGICAL TABLE (PERIOD: 1991-2020)

Month	Mean Temperature(°C)		Mean Total Rainfall (mm)	Mean Number of Rainy Days	Mean Number of days with			
	Daily Minimum	Daily Maximum			HAIL	Thunder	FOG	SQUALL
Jan	7.5	20.1	19.2	1.7	0.2	1.4	21.6	0.1
Feb	10.6	24.2	21.5	1.5	0.2	2.4	10.9	0.2
Mar	15.6	29.9	19.1	1.7	0.1	3.4	3.5	0.9
Apr	21.3	36.5	12.5	1.0	0.0	3.3	0.0	1.3
May	25.8	39.9	29.4	2.7	0.5	5.9	0.2	3.6
Jun	27.7	39.0	80.6	4.8	0.1	6.0	0.2	2.7
Jul	27.5	35.6	195.8	9.7	0.1	7.3	0.1	1.2
Aug	26.7	34.2	226.8	10.2	0.1	7.4	0.2	0.5
Sep	25.0	34.1	128.0	5.5	0.1	4.1	0.2	0.6
Oct	19.5	33.0	14.1	0.8	0.0	1.0	3.4	0.4
Nov	13.0	28.4	4.1	0.4	0.0	0.6	12.3	0.0
Dec	8.4	22.8	8.0	0.6	0.0	0.3	19.2	0.0
Annual	18.9	31.4	762.3	40.6	1.4	43.0	71.8	11.5

NEW DELHI (PALAM)

EXTREME WEATHER EVENTS IN THE MONTH OF APRIL

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum (Date)	Lowest Minimum (Date)	24 Hours Highest (Date)	Monthly Total
2024	40.8 (27)	17.7 (02)	09.7 (24)	29.4
2023	40.6 (18 &19)	16.6(01)	04.4 (02)	08.4
2022	44.0 (30)	20.3 (02)	01.0 (15)	01.2
2021	43.2 (30&31)	15.2 (03)	03.8 (17)	03.8
2020	41.2 (15)	14.8 (04)	08.6 (26)	15.8
2019	43.4 (30)	17.0 (01)	06.6 (08)	10.4
2018	43.9 (27)	18.4 (12)	06.2 (12)	15.0
2017	44.9 (21)	17.4 (08)	14.2 (05)	21.4
2016	44.0 (17)	19.5 (08)	00.4 (17)	00.4
2015	41.4 (26)	16.6 (05)	05.8 (02)	10.4
2014	42.8 (30)	16.5 (01)	04.8 (18)	06.0
2013	42.8 (21)	17.0 (06)	14.4 (03)	18.3
2012	39.7 (03)	18.2 (17)	04.2 (11)	16.3
2011	42.0 (30)	16.8 (05)	06.1 (18)	10.0
2010	44.8 (18)	19.0 (07)	07.5 (30)	07.5
2009	43.9 (30)	18.1 (01)	03.1 (09)	03.1
ALL TIME RECORD	45.3(25,1970)	08.6 (06, 1967)	22.8 (30, 1977)	54.1 (1977)

CLIMATOLOGICAL TABLE (PERIOD: 1991-2020)

Month	Mean Temperature(°C)		Mean Total Rainfall (mm)	Mean Number of Rainy Days	Mean Number of days with			
	Daily Minimum	Daily Maximum			HAIL	Thunder	FOG	SQUALL
Jan	7.3	19.9	17.2	1.4	0.1	1.2	20.7	0.0
Feb	10.6	24.1	18.8	1.6	0.1	2.3	13.1	0.0
Mar	15.4	30.0	11.0	1.4	0.0	2.8	6.0	0.9
Apr	21.7	37.1	10.7	1.2	0.1	3.0	0.5	1.6
May	26.4	40.7	32.9	2.7	0.2	7.1	0.1	4.0
Jun	27.9	39.6	75.2	4.0	0.1	6.5	0.7	3.5
Jul	27.4	36.0	188.7	8.9	0.0	8.1	0.2	1.6
Aug	26.4	34.5	197.9	9.4	0.0	7.4	0.3	0.5
Sep	24.9	34.4	117.4	5.0	0.0	4.4	0.7	0.5
Oct	19.9	33.3	12.6	0.8	0.0	1.0	2.3	0.2
Nov	13.7	28.3	3.8	0.4	0.0	0.5	7.3	0.0
Dec	9.0	22.7	5.8	0.4	0.0	0.4	15.4	0.0
Annual	19.2	31.7	692.0	35.7	0.6	44.7	67.3	12.9

LEGEND:

Terminology	Rainfall Range (mm)
Light Rainfall	up to 15.5
Moderate Rainfall	15.6 to 64.4
Heavy Rainfall	64.5 to 115.5
Very heavy Rainfall	115.6 to 204.4

Light Spell:	<5 mm/hr
Moderate Spell:	5- 15 mm/hr
Heavy Spell:	>15 mm/hr

Early hours	0000 – 0400 hrs. IST
Morning	0400 – 0800 hrs. IST
Forenoon	0800 – 1200 hrs. IST
Noon	1100 – 1300 hrs IST
Afternoon	1200 – 1600 hrs. IST
Evening	1600 – 2000 hrs. IST
Night	2000 – 2400 hrs. IST
Midnight	2300 – 0100 hrs IST

Classification of Fog	
Fog types	Visibility range
Shallow	500-1000m
Moderate	200-500m
Dense	50-200 m
Very Dense	< 50 m

COLOUR CODES
No Warning
Be Aware
Be Prepared to Take Action
Most Vigil / Take Action



प्रादेशिक मौसम विज्ञान केंद्र, नई दिल्ली
भारत मौसम विज्ञान विभाग
पृथ्वी विज्ञान मंत्रालय



Regional Meteorological Centre, New Delhi
India Meteorological Department
Ministry of Earth Sciences