

Dated: 11 July 2026  
Time of Issue: 2030 Hrs. IST

## Daily Weather Report & Forecast Bulletin

- The Monsoon trough at mean sea level passes through Sri Ganganagar, Rohtak, Shahjahanpur, Gorakhpur, Dehri, Bankura, Contai and thence east-southeastwards towards Northeast Bay of Bengal.
- The Western Disturbance now seen as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level runs roughly along Long. 71°E to the north of Lat. 30°N.
- The upper air cyclonic circulation over the East Uttar Pradesh at 5.8 km above mean sea level has become less marked.

### SIGNIFICANT WEATHER FEATURES

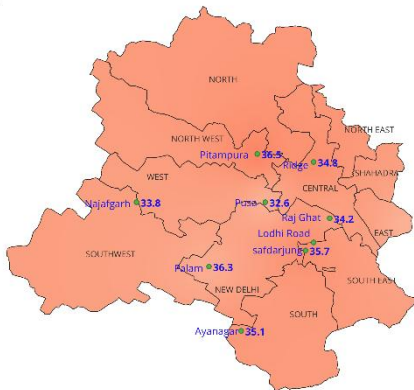
- Rise in maximum temperatures by 2-3°C during next 5 days over Delhi.

### PAST WEATHER

- No significant change in minimum temperatures and rise in maximum temperatures by 1-3°C over Delhi during past 24 hours.
- The minimum temperatures were in the range of 23-27°C and maximum temperatures are in the range of 35-36°C during past 24 hours over Delhi.
- The minimum temperatures were below normal (-1.6°C to -3.0°C) at a few places and normal (-1.5 to 1.5°C) over the remaining parts of Delhi.
- The maximum temperatures are above normal (1.6°C to 3.0°C) at isolated places and normal over the remaining parts of Delhi.
- Southwesterly winds speed (20-25 Kmph) prevailed over Delhi during the day.



Stationwise Observed Maximum Temperature Over Delhi  
(11-07-2026)



Stationwise Observed Minimum Temperature Over Delhi  
(11-07-2026)





**Weather Observations over Safdarjung ending at 17:30 Hrs. IST of today, 11 July 2026**








Maximum Temperature	35.7°C	Max.24 hrs. Change (2.4)	Maximum Departure	0.2°C
Minimum Temperature	26.6°C	Min. 24 hrs. Change (0.8)	Minimum Departure	-0.7°C
Rainfall Recorded During Past 24 hrs. ending at 0830 Hrs. IST (mm)	000.0		Rainfall recorded between 0830-1730 IST (mm)	000.0
Maximum Humidity Past 24 Hrs.	89%		Minimum Humidity Past 24 Hrs.	056%
Moonset on	12.07.2026 at 17:36 Hrs. IST		Moonrise on	13.07.2026 at 03:50 Hrs. IST
Sunset on	12.07.2026 at 19:22 Hrs. IST		Sunrise on	13.07.2026 at 05:33 Hrs. IST
Wind Direction/Speed (KMPH)	Southwesterly/12			

**Weather Observations over Delhi NCR Region at 17:30 Hrs. IST of 11 July 2026**

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	0.2	2.4	26.6	-0.7	0.8	000.0	000.0
PALAM	36.3	0.2	2.8	24.5	-2.7	0.1	000.0	000.0
LODI ROAD	35.8	1.8	2.6	26.2	0.2	0.5	000.0	000.0
RIDGE	34.8	-0.8	1.3	23.5	-3.0	0.6	000.0	000.0
AYANAGAR	35.1	-0.9	2.1	26.0	-1.0	1.4	TRACE	000.0
RAJGHAT	34.2		1.8	27.2		0.6	000.0	000.0
PUSA	34.5		1.9	26.7		1.1	000.0	000.0
NAJAFGARH	33.8		1.1	26.4		0.1	000.0	000.0
MAYUR VIHAR	33.9		2.3	26.4		-0.1	000.0	000.0
GURGAON	34.4		1.4	25.8		0.5	000.0	000.0
NORTH CAMP UNIVERSITY GURGAON	NA		NA	NA		NA	NA	NA
GHAZIABAD	NA		NA	NA		NA	NA	NA
NOIDA	NA		NA	NA		NA	NA	NA

### DELHI FORECAST FOR NEXT SEVEN DAYS

Time of Issue: 2030 Hrs. IST

DATE	TEMPERATURE (°C)		DIRECTION/ WIND SPEED (KMPH)			WEATHER FORECAST
	MAX	MIN	0530-1130 (IST)	1130-1730 (IST)	1730-2330 (IST)	
11.07.2026	35.7	26.6	SW/15-20	SW/10-15	SW/20-25	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/LIGHTNING DURING NIGHT. 
12.07.2026	37-39	26-28	SW/10-15	SW/10-15	SW/10-15	PARTLY CLOUDY SKY. 
13.07.2026	36-38	28-30	W/10-15	W/15-20	W/20-25	PARTLY CLOUDY SKY. 
14.07.2026	37-39	27-29	W/15-20	W/10-15	W/15-20	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/LIGHTNING TOWARDS AFTERNOON/EVENING. 
15.07.2026	37-39	26-28	SW/10-15	SW/10-15	W/15-20	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/LIGHTNING TOWARDS AFTERNOON/EVENING. 
16.07.2026	37-39	28-30	W/10-15	W/10-15	W/15-20	GENERALLY CLOUDY SKY. 
17.07.2026	37-39	28-30	W/15-20	W/10-15	W/15-20	GENERALLY CLOUDY SKY. 

Date	11 JULY 2026	12 JULY 2026
Impact Expected	Nil	Nil
Activity Suggested	Nil	Nil

**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>

For monthly climatology and extremes of Safdarjung and Palam kindly refer the link:

<https://mausam.imd.gov.in/newdelhi/mcdata/safdarjung2.pdf>

<https://mausam.imd.gov.in/newdelhi/mcdata/palam2.pdf>

#### TEMPERATURE NORMALS OF SAFDARJUNG

DATE	MAX	MIN
10 JULY-14 JULY	35.5	27.3
15 JULY-19 JULY	35.2	27.2
20 JULY-24 JULY	34.9	27.3
25 JULY-29 JULY	34.9	27.3
30 JULY-03 AUG	34.4	27.1



Observational data of Delhi										Date: 11-07-2026 Updated at 08:30 IST				
Station	DRY BULB At 0830	Maximum Temperature (°C) (Previous Day)			Minimum Temperature (°C)			Relative Humidity						
		Actual previous day	Normal	Dep.	Actual	Normal	Dep.	At 0830	Normal	Dep.	At 1730	Normal	Dep.	
Safdarjung	30.0	35.7	35.5	0.2	26.6	27.3	-0.7	74	78	-4	64	64	0	
Palam	30.8	36.1	36.1	0.0	24.5	27.2	-2.7	73	76	-3	72	64	8	
Lodhi Road	29.8	35.8	34.0	1.8	26.2	26.0	0.2	77	78	-1	67	64	3	
Ridge	29.6	34.8	35.6	-0.8	23.5	26.5	-3.0	77	78	-1	69	70	-1	
Ayanagar	29.4	35.1	36.0	-0.9	26.0	27.0	-1.0	73	71	2	69	60	9	

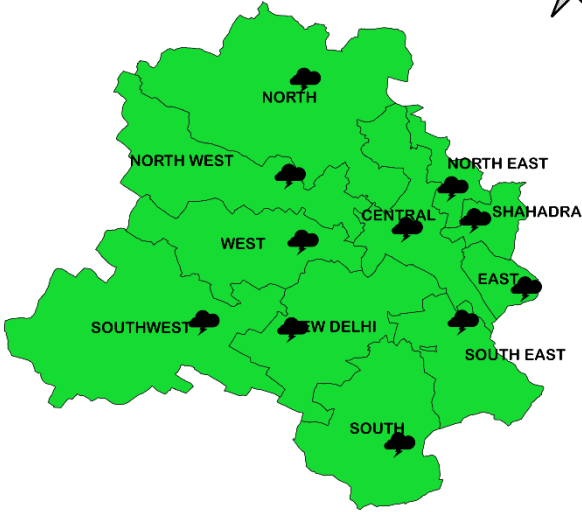
Station	Rainfall (in mm)									Number of Rainy Days (>2.4 mm) till date in the month of the same year
	24 Hrs	Seasonal*	Normal*	Dep.*	Dep. (%)*	Month's*	Normal*	Dep.*	Dep. (%)*	
Safdarjung	000.0	174.0	135.2	38.8	29	132.2	61.1	71.1	116	6
Palam	000.0	152.6	135.8	16.8	12	102.3	67.0	35.3	53	3
Lodhi Road	000.0	178.1	135.2	42.9	32	137.4	61.1	76.3	125	5
Ridge	000.0	235.4	114.2	121.2	106	182.8	53.5	129.3	242	7
Ayanagar	TRACE	205.6	122.7	82.9	68	112.6	52.8	59.8	113	5
DELHI (UT)	11-07-2026		Daily Rainfall		Monthly Rainfall		Cumulative Rainfall			
			-98		131		32			
			0.2		116.6		154.8			
			7.4		50.4		116.9			

\*ALL THE VALUES ARE CALCULATED TILL DATE

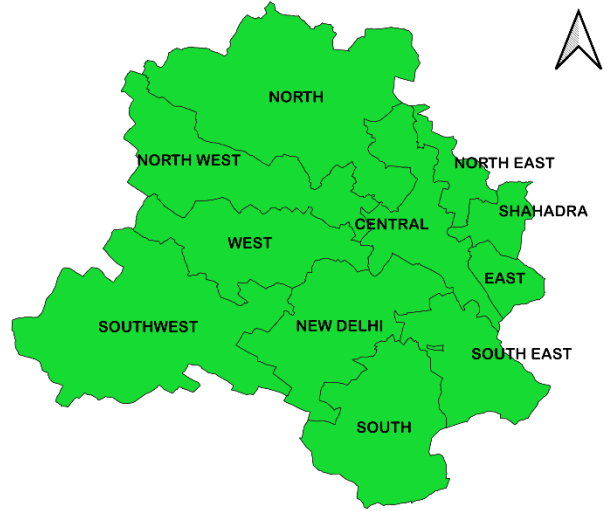
Year-2025	Rainfall (in mm) of Safdarjung				Year-2026	Rainfall (in mm) of Safdarjung			
	Actual	Normal	Dep	Dep %		Month	Actual	Normal	Dep
January	6.6	19.1	-12.5	-65	January	25.4	19.1	6.3	33
February	1.4	21.3	-19.9	-93	February	0.5	21.3	-20.8	-98
March	1.8	17.4	-15.6	-90	March	20.0	17.4	2.6	15
April	0.7	16.3	-15.6	-96	April	30.0	16.3	13.7	84
May	186.4	30.7	155.7	507	May	17.6	30.7	-13.1	-43
June	107.1	74.1	33.0	45	June	41.8	74.1	-32.3	-44
July	259.3	209.7	49.6	24	July				
August	400.1	233.1	167.0	72	August				
September	136.1	123.5	12.6	10	September				
October	89.3	15.1	74.2	491	October				
November	0.0	6.0	-6.0	-100	November				
December	0.0	8.1	-8.1	-100	December				

**District wise warning over Delhi for the next Five days**

Day 1 (11-07-2026)



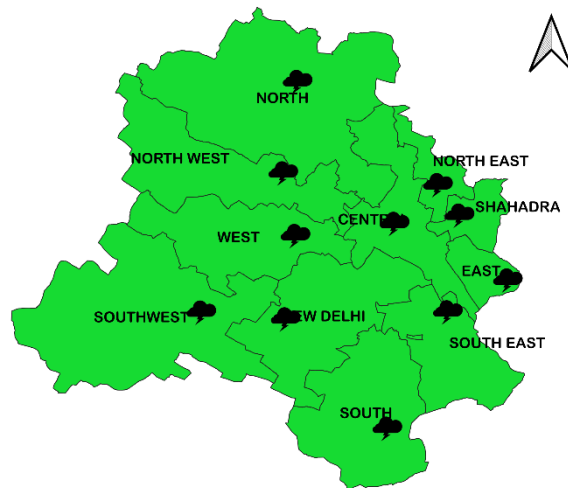
Day 2 (12-07-2026)



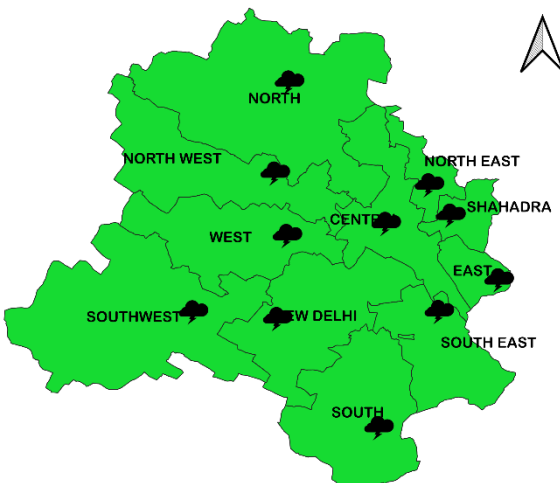
Day 3 (13-07-2026)



Day 4 (14-07-2026)



Day 5 (15-07-2026)



legends

- |                           |                      |                       |
|---------------------------|----------------------|-----------------------|
| Heavy Rain                | Dust Storm           | Fog                   |
| Heavy Snow                | Strong Surface Winds | NO WARNING            |
| Thunderstorms & Lightning | Heat Wave            | WATCH(BE UPDATED)     |
| Hailstorm                 | Cold wave            | ALERT (BE PREPARED)   |
|                           |                      | WARNING (TAKE ACTION) |

**DISTRICT WISE FORECAST FOR DELHI-NCR FOR NEXT FIVE DAYS**

DATE	11 July	12 July	13 July	14 July	15 July
North Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
North East Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
North-West Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
West Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
South Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
South-West Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY

				LIGHTNING TOWARDS AFTERNOON/EVENING.	
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
South-East Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
New Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Central Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
East Delhi	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Shahdara	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Faridabad	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY

	LIGHTNING DURING NIGHT.			THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	LIGHTNING TOWARDS AFTERNOON/EVENING.
					
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Gurgaon	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
					
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Noida	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
					
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
Ghaziabad	PARTLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING DURING NIGHT.	PARTLY CLOUDY SKY.	PARTLY CLOUDY SKY.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/ THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.	GENERALLY CLOUDY SKY. POSSIBILITY OF A SPELL OF VERY LIGHT TO LIGHT RAIN/THUNDERSTORM/ LIGHTNING TOWARDS AFTERNOON/EVENING.
					
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY



**RAINFALL amount from 0830 IST of 10-07-26 to 0830 IST of 11-07-26**

<b>DISTRICT: CENTRAL DELHI</b>	
DELHI RIDGE	00.0
DELHI UNIVERSITY AWS	
DELHI UNIVERSITY OBS	00.0
<b>DISTRICT: EAST DELHI</b>	
SPS MAYUR VIHAR	00.5
<b>DISTRICT: NEW DELHI</b>	
KV NARAYANA	00.0
PALAM	00.0
PRAGATI MAIDAN	00.0
PRESIDENT HOUSE	00.1
<b>DISTRICT: NORTH DELHI</b>	
NARELA Aws	NA
<b>DISTRICT: NORTH EAST DELHI</b>	
GREEN FIELD PS	00.1
SPORTS COMPLEX AWS	NA
David model School	00.0
<b>DISTRICT: NORTH WEST DELHI</b>	
MUNGESHPUR AWS	01.0
PITAMPURA AWS	01.5
<b>DISTRICT: SOUTH DELHI</b>	
AYA NAGAR	TRACE
AYANAGAR AWS	00.5
IGNOU UNIVERSITY	00.0
MOTHER INTL SCHOOL	00.0
PHARMA SCI AND UNIV	00.0
<b>DISTRICT: SOUTH EAST DELHI</b>	
LODI ROAD	00.0
LODI ROAD AWS	
SAFDARJUNG	00.0
<b>DISTRICT: SOUTH WEST DELHI</b>	
DHANSA	00.0
JAFARPUR AWS	00.0
KVK CRPF CAMPUS	00.0
NAJAFGARH AWS	00.0
UJJVA KVK	NA
<b>DISTRICT: WEST DELHI</b>	
KVK JANAKPURI	00.0
PUSA AWS	00.0

**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

**HEAT WAVE**

WHEN MAX TEMP OF A STATION IS 40°C OR MORE	
BASED ON DEPARTURE	BASED ON ACTUAL MAX TEMP
HEAT WAVE: WHEN DEPARTURE FROM NORMAL IS 4.5°C TO 6.4°C	HEAT WAVE: WHEN MAX TEMP IS $\geq 45^\circ\text{C}$
SEVERE HEAT WAVE: WHEN DEPARTURE FROM NORMAL IS MORE THAN 6.4°C	SEVERE HEAT WAVE: WHEN MAX TEMP IS $\geq 47^\circ\text{C}$

**COLD WAVE**

WHEN MIN TEMP OF A STATION IS 10°C OR LESS	
BASED ON DEPARTURE	BASED ON ACTUAL MINIMUM TEMPERATURE (FOR PLAIN STATIONS ONLY)
COLD WAVE: WHEN DEPARTURE FROM NORMAL IS -4.5°C TO -6.4°C	COLD WAVE: WHEN MINIMUM TEMPERATURE IS $\leq 04^\circ\text{C}$
SEVERE COLD WAVE: WHEN DEPARTURE FROM NORMAL IS LESS THAN -6.4°C	SEVERE COLD WAVE: WHEN MINIMUM TEMPERATURE IS $\leq 02^\circ\text{C}$

**Hot and Humid:** When maximum temperatures remains 3°C above normal along with the above normal relative humidity.

<b>MIST</b>	Visibility at least 1000m but not more than 5000m and Relative Humidity (RH) greater than 75%.
<b>HAZE</b>	Visibility 5000m or less and Relative Humidity (RH) less than 75%.

FOG CLASSIFICATION	VISIBILITY
SHALLOW FOG	999 – 500 m
MODERATE FOG	499 – 200 m
DENSE FOG	199 – 50 m
VERY DENSE FOG	Less than 50 m

**COLOUR CODES**

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