



Air Quality Early Warning System

India Meteorological Department

Ministry of Earth Sciences

Date:16/09/2026

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Air Quality and Weather Bulletin for Delhi

दिल्ली के लिए वायु गुणवत्ता और मौसम बुलेटिन

1. Past Weather and Air Quality Observation: The air quality over Delhi was in the Satisfactory category with CPCB AQI 98 at 4PM on 15.09.2026. There has been no large change in maximum and minimum temperatures over Delhi during the past 24 hours. The maximum temperatures were found around 33-35°C and the minimum temperatures are in the range 23-27°C respectively during past 24 hours over Delhi. The minimum temperatures are above normal (1.6 to 3.0°C) at a few places and normal (-1.5°C to 1.5°C) over remaining parts of Delhi. The maximum temperatures were normal (-1.5°C to 1.5°C) over most places of Delhi. Partly cloudy with surface wind speed 18 kmph from the southeast direction prevailed over Delhi during past 24 hours. Mainly clear sky with surface wind speeds up to 15 kmph from the west direction likely to prevail during forenoon over the region today.

2. Mainly clear sky becoming partly cloudy sky towards afternoon. A spell of very light rain at isolated places during afternoon to evening. The maximum temperatures over Delhi are likely to be in the range of 33-35°C. The maximum temperatures will be near normal (-1.5°C to 1.5°C) at most places over Delhi. The predominant surface wind is likely to be from the northwest direction with surface wind speed reaching up to 15 kmph during the afternoon. The surface wind speed will decrease becoming up to 12 kmph from the northwest direction during evening and night hours on 16.09.2026. Partly cloudy sky. Possibility of very light rain at isolated places during morning to forenoon. The maximum and minimum temperatures over Delhi are likely to be in the range of 32°C to 34°C and 23°C to 25°C, respectively. The minimum temperature will be below normal (-1.6°C to -3.0°C) at most places, and the maximum temperatures will be near normal (-1.5°C to 1.5°C) at most places over Delhi. The predominant surface wind is likely to be from the northwest direction with wind speed reaching up to 10 kmph during the morning hours. The surface wind speed will increase becoming up to 15 kmph from the northwest direction during afternoon. The surface wind speed will decrease becoming up to 10 kmph from the northwest direction during evening and night hours on 17.09.2026. Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 32°C to 34°C and 24°C to 26°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places and the maximum temperatures will be below normal (-1.6°C to -3.0°C) at most places over

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Delhi. The predominant surface wind is likely to be from the northwest direction with wind speed reaching up to 15 kmph during the morning hours. The surface wind speed will decrease becoming up to 12 kmph from the northwest direction during afternoon. The surface wind speed will decrease becoming up to 10 kmph from the northwest direction during evening and night hours on 18.09.2026. Partly cloudy sky. The maximum and minimum temperatures over Delhi are likely to be in the range of 33°C to 35°C and 23°C to 25°C, respectively. The minimum temperature will be near normal (-1.5°C to 1.5°C) at most places and the maximum temperatures will be near normal (-1.5°C to 1.5°C) at most places over Delhi. The predominant surface wind is likely to be from the northwest direction with wind speed reaching up to 15 kmph during the morning hours. The surface wind speed will decrease becoming up to 12 kmph from the west direction during afternoon. The surface wind speed will decrease becoming up to 10 kmph from the northeast direction during evening and night hours on 19.09.2026.

3. Predicted maximum mixing depth is likely to be 2500m on 16.09.2026, 2650m on 17.09.2026, 2850m on 18.09.2026, and 2950m on 19.09.2026 over Delhi. The ventilation index is likely to be 12000 m²/s on 16.09.2026, 10500 m²/s on 17.09.2026, 14500 m²/s on 18.09.2026 and 10000 m²/s on 19.09.2026 over Delhi. **The ventilation index lower than 6000 m²/s with an average wind speed of less than 10 kmph is unfavorable for the dispersion of pollutants.**

4. Air quality is likely to be in the Satisfactory category on 16.09.2026. The air quality is likely to be in the Moderate category from 17.09.2026 to 19.09.2026. The outlook for the subsequent 6 Days: The air quality is likely to be in the Moderate category.

Air Quality Forecast for the other 85 Indian Cities

		Observed AQI	Air Quality Forecast AQI		
SL.NO.	Indian Cities	15.09.2026	16.09.2026	17.09.2026	18.09.2026
1	Agra (UP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
2	Ahmedabad (Gujarat)	Good	Satisfactory	Satisfactory	Satisfactory
3	Aizawl (Mizoram)		Good	Good	Good
4	Akola (MH)	Good	Good	Good	Satisfactory
5	Amritsar (Punjab)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
6	Anantapur (AP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
7	Asansol (WB)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
8	Aurangabad (MH)	Good	Satisfactory	Satisfactory	Satisfactory
9	Badlapur (MH)	Good	Good	Good	Satisfactory
10	Barrackpore (WB)	Satisfactory	Satisfactory	Satisfactory	Satisfactory

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11	Belgaum (Karnataka)		Satisfactory	Satisfactory	Satisfactory
12	Bengaluru (Karnataka)	Satisfactory	Good	Satisfactory	Satisfactory
13	Bhiwadi (Rajasthan)	Poor	Satisfactory	Satisfactory	Satisfactory
14	Bhiwandi (MH)	Good	Good	Good	Satisfactory
15	Bhiwani (Haryana)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
16	Chandigarh (UT)	Good	Good	Good	Satisfactory
17	Chennai (Tamil Nadu)	Satisfactory	Moderate	Moderate	Satisfactory
18	Cuttack (Odisha)	Moderate	Moderate	Moderate	Moderate
19	Delhi (Delhi)	Satisfactory	Satisfactory	Moderate	Moderate
20	Dhanbad (Jharkhand)		Moderate	Moderate	Moderate
21	Durgapur (WB)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
22	Eluru (AP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
23	Faridabad (Haryana)	Moderate	Moderate	Moderate	Moderate
24	Gandhinagar (Gujarat)	Good	Good	Satisfactory	Satisfactory
25	Gaya (Bihar)	Satisfactory	Satisfactory	Satisfactory	Moderate
26	Ghaziabad (UP)	Satisfactory	Satisfactory	Moderate	Moderate
27	Greater Noida (UP)	Moderate	Moderate	Moderate	Moderate
28	Guntur (AP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
29	Gurugram (Haryana)	Moderate	Satisfactory	Satisfactory	Moderate
30	Guwahati (Assam)	Satisfactory	Good	Satisfactory	Satisfactory
31	Howrah (WB)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
32	Hubballi (Karnataka)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
33	Hyderabad (Telangana)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
34	Indore (MP)	Good	Good	Satisfactory	Satisfactory
35	Jaipur (Rajasthan)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
36	Jalandhar (Punjab)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
37	Jhansi (UP)	Good	Satisfactory	Satisfactory	Satisfactory
38	Jodhpur (Rajasthan)	Good	Good	Satisfactory	Satisfactory
39	Kannur (Kerala)		Satisfactory	Satisfactory	Satisfactory
40	Kanpur (UP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
41	Khanna (Punjab)	Satisfactory	Moderate	Moderate	Satisfactory
42	Kohima (Nagaland)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
43	Kolkata (WB)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
44	Kollam (Kerala)		Satisfactory	Satisfactory	Satisfactory
45	Kota (Rajasthan)	Good	Good	Satisfactory	Satisfactory
46	Latur (MH)		Good	Good	Satisfactory
47	Lucknow (UP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
48	Ludhiana (Punjab)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
49	Malegaon (MH)	Satisfactory	Satisfactory	Satisfactory	Satisfactory

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50	Mumbai (MH)	Good	Good	Good	Good
51	Muzaffarnagar (UP)	Satisfactory	Moderate	Moderate	Moderate
52	Muzaffarpur (Bihar)	Satisfactory	Good	Satisfactory	Satisfactory
53	Nagaon (Assam)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
54	Nagpur (MH)	Good	Satisfactory	Satisfactory	Satisfactory
55	Nanded (MH)		Good	Good	Good
56	Nashik (MH)	Good	Good	Good	Good
57	Navi Mumbai (MH)	Good	Good	Good	Satisfactory
58	Noida (UP)	Moderate	Moderate	Moderate	Moderate
59	Patiala (Punjab)	Good	Satisfactory	Satisfactory	Satisfactory
60	Patna (Bihar)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
61	Pimpri-Chinchwad (MH)	Good	Good	Satisfactory	Satisfactory
62	Pithampur (MP)	Satisfactory	Moderate	Satisfactory	Satisfactory
63	Prayagraj (UP)	Satisfactory	Good	Satisfactory	Satisfactory
64	Pune (MH)	Good	Good	Satisfactory	Satisfactory
65	Raipur (Chhattisgarh)	Good	Good	Good	Satisfactory
66	Rajamahendravaram (AP)	Good	Satisfactory	Satisfactory	Satisfactory
67	Rajkot (Gujarat)	Good	Satisfactory	Satisfactory	Satisfactory
68	Rishikesh (UK)		Good	Good	Good
69	Rourkela (Odisha)	Good	Good	Satisfactory	Satisfactory
70	Sangli (MH)	Good	Good	Good	Good
71	Siliguri (WB)		Good	Good	Good
72	Singrauli (MP)		Satisfactory	Satisfactory	Satisfactory
73	Srinagar (JK)	Good	Good	Satisfactory	Satisfactory
74	Surat (Gujarat)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
75	Talcher (Odisha)		Satisfactory	Satisfactory	Satisfactory
76	Thane (MH)	Good	Good	Good	Satisfactory
77	Thiru'puram (Kerala)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
78	Thoothukudi (Tamil Nadu)		Satisfactory	Satisfactory	Satisfactory
79	Tirupati (AP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
80	Udaipur (Rajasthan)	Good	Satisfactory	Satisfactory	Satisfactory
81	Vadodara (Gujarat)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
82	Vapi (Gujarat)		Satisfactory	Satisfactory	Satisfactory
83	Varanasi (UP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
84	Vijayawada (AP)	Satisfactory	Satisfactory	Satisfactory	Satisfactory
85	Visakhapatnam (AP)	Satisfactory	Satisfactory	Satisfactory	Moderate

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Good	AQI 0-50	Satisfactory	AQI 51-100
Moderate	AQI 101-200	Poor	201-300
Very Poor	AQI 301-400	Severe	401-500

Note: The day defined for forecasting purposes is valid for 24 hrs ending at 16:00 hrs of date.

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