

2025 NEW JERSEY AIR QUALITY INDEX (AQI) EXCEEDANCE DAYS & SITES

Updated 2/24/2025

<https://dep.nj.gov/airmon>

The AIR QUALITY INDEX (AQI) is a national index for rating daily air quality.

The higher the AQI value, the greater the level of air pollution and health concern.

An AQI value of 100 corresponds to the National Ambient Air Quality Standard (NAAQS) for a specific pollutant. For more information on the NAAQS see <https://www.epa.gov/criteria-air-pollutants/naaqs-table>.

AQI values from 101 to 150 are unhealthy for sensitive groups. AQI values over 150 are unhealthy for the general public. For more information on the AQI see <https://www.airnow.gov/aqi/aqi-basics/>.

Pollutants

O₃ – Ozone

PM_{2.5} – Fine particulate matter

Units

ppm – parts per million

µg/m³ – micrograms per cubic meter

Rating

USG = Unhealthy for Sensitive Groups

VU = Very Unhealthy

U = Unhealthy

2025 Total Number of NAAQS Exceedance Days in New Jersey

Pollutant	Exceedance Days	USG Days	Unhealthy Days	Very Unhealthy Days
Ozone	--	--	--	--
PM _{2.5}	1	--	1	--
Total Individual Days	1	--	1	--

AQI Days & Sites Over 100 in New Jersey in 2025

Day No.	Date	Monitor Location	Pollutant	Concentration	Units	AQI Rating	AQI Value
1	2/21/25	South Camden	PM _{2.5}	57.4	µg/m ³	U	152