

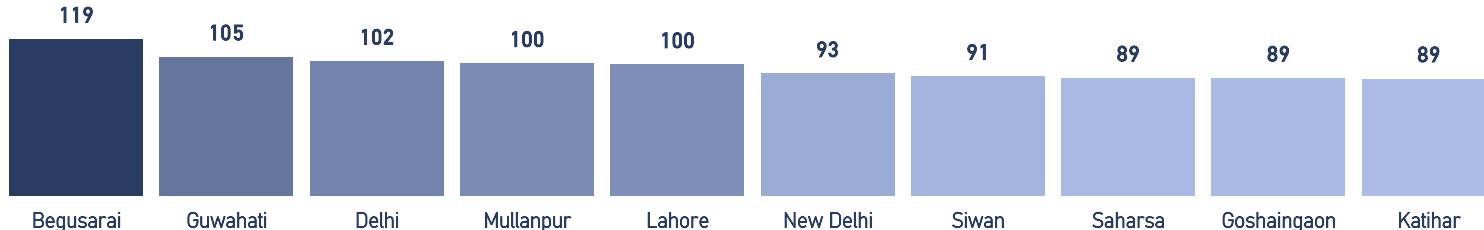
ASIA'S POLLUTION INDEX FOR THE YEAR 2023

The average air quality in **Bangladesh** exceeds the World Health Organization's (WHO) safety guidelines by nearly **16 times**, making it the country with the worst air quality in Asia.

Total Countries Armenia
39
 Azerbaijan
 Bangladesh
 Cambodia
 China

Total Cities **2106**

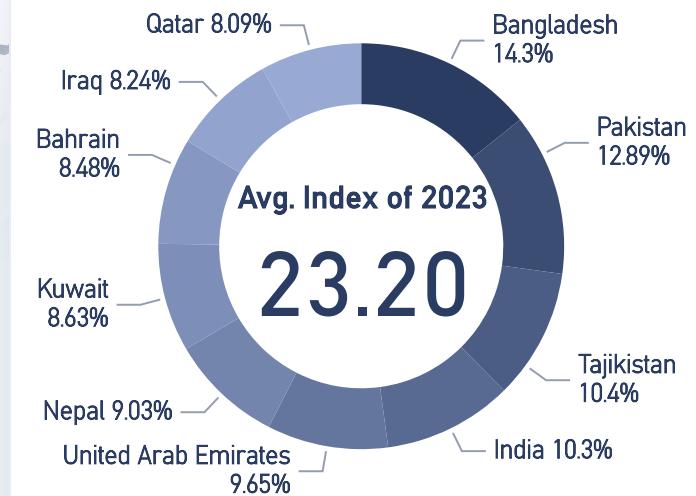
Average Pollution Index in Top 10 Cities"



Countries with Maximum Pollution Index

India	119
Pakistan	100
China	87
Bangladesh	80
Indonesia	72
Kazakhstan	71
Tajikistan	62
Vietnam	62
Kyrgyzstan	58
United Arab...	52

Average Pollution Index in Top 10 Countries



Bangladesh pollution index for year 2023

Cities

2

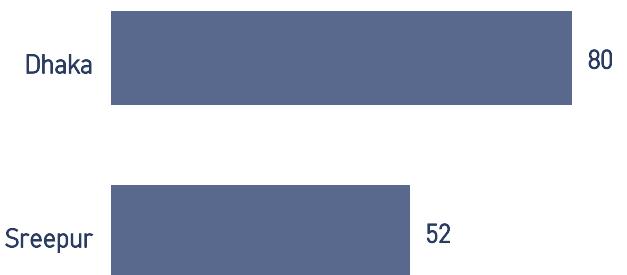
Avg. Index of 2023

66.10



In 2023, Bangladesh grappled with alarming levels of air pollution, as reflected by an average pollution index of **66.10**. This figure exceeds the World Health Organization's safety guidelines by a staggering **16 times**, making it the worst air quality offender in Asia. The primary contributors to Bangladesh's air pollution crisis are brick kilns and vehicle emissions. Additionally, surface dust, industrial factories, household cookstoves, plastic trash incineration, and unlined landfills further exacerbate the country's air quality challenges.

Pollution Index



City	Jan	Feb	Mar	Apr	May
Dhaka	175.50	107.00	82.50	61.60	49.1
Sreepur	82.20		130.50	76.10	59.1

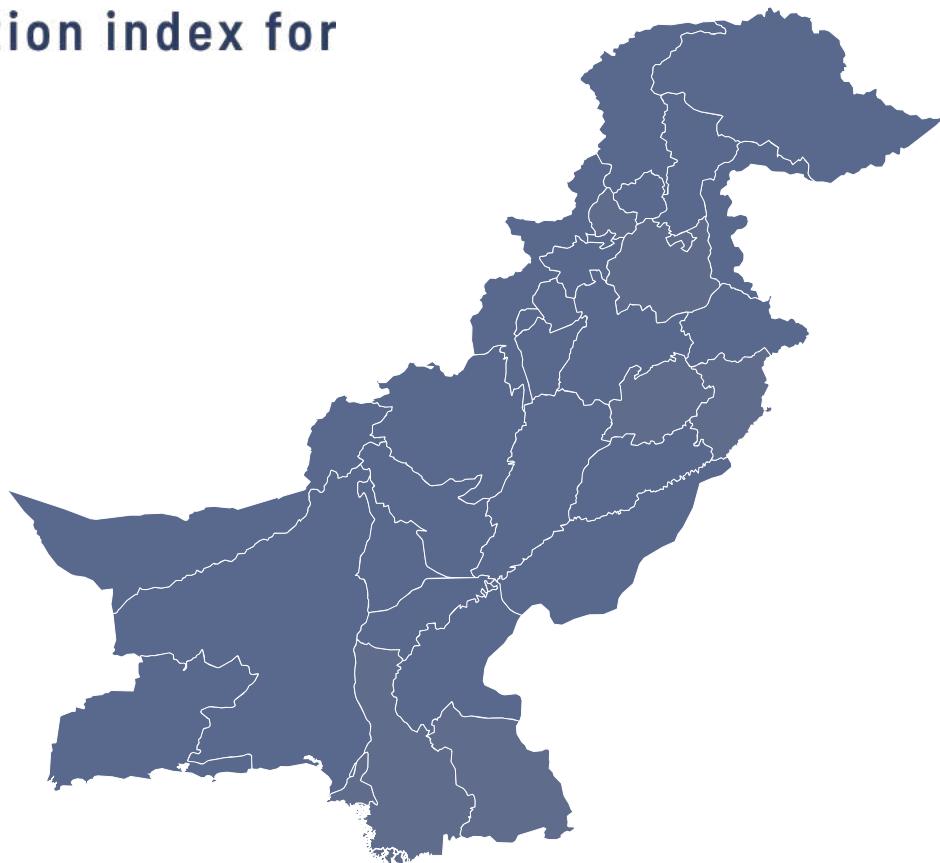
Pakistan pollution index for year 2023

Cities

10

Avg. Index of 2023

59.57



Pakistan remains one of the world's most polluted countries, ranking in second place with average pollution index of 59.57. Pakistan faces hazardous air quality, driven by factors like crop burning residue, deforestation, and industrial emissions. Winter exacerbates the issue, with low temperatures intensifying the impact of pollutants like crop burning smoke and vehicle emissions. This results in severe smog conditions, particularly in Punjab Province.

Pollution Index

Lahore	100
Faisalabad	88
Peshawar	77
Rawalpindi	60
Karachi	56
Mangla	51
Mirpur Khas	45
Muridke	44
Islamabad	42
Abbottabad	34

City	Jan	Feb	Mar	Apr
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Abbottabad	38.10	29.50	23.50	18.00
Faisalabad	92.00	106.50	66.50	44.50
Islamabad	70.40	47.50	32.40	21.20
Karachi	98.90	65.10	53.50	28.20
Lahore	143.20	117.30	73.80	52.90
Mangla	27.60	50.90	32.20	18.00
Mirpur Khas	94.60	63.40	32.10	24.30
Muridke	94.00	59.00	42.90	27.40
Peshawar	135.90	78.70	53.30	34.20
Rawalpindi	87.80	72.70	43.50	26.20

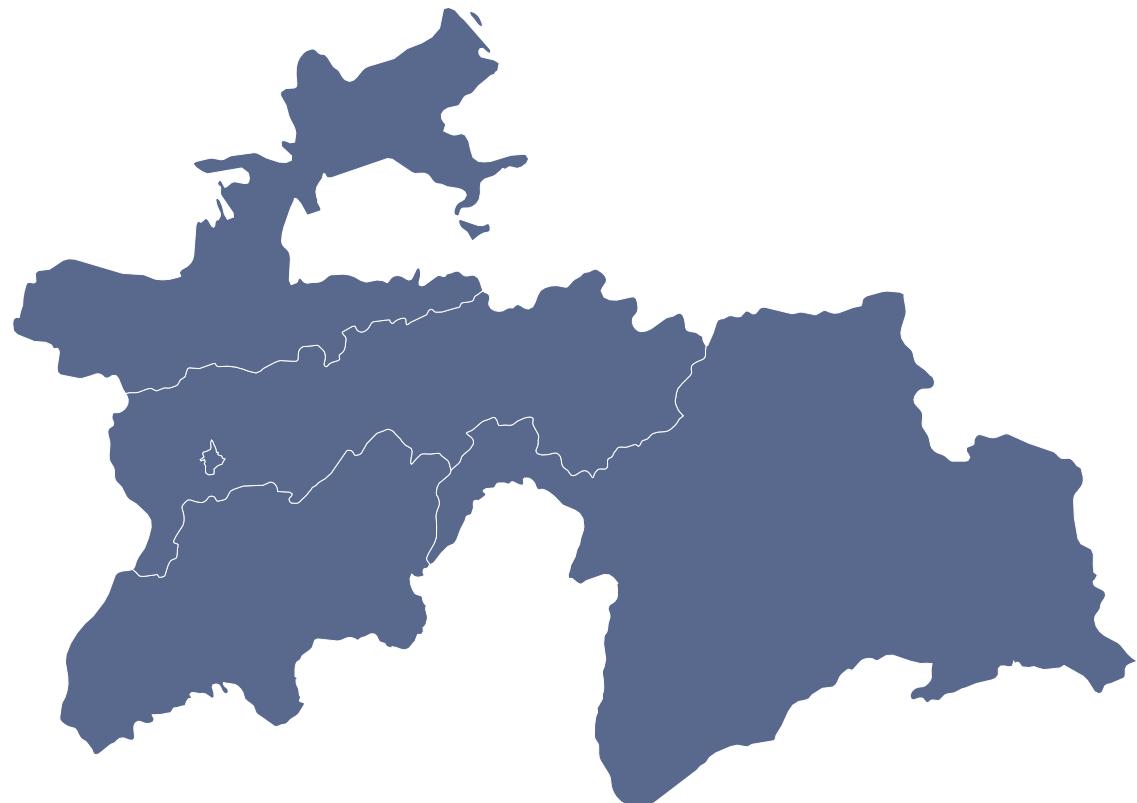
Tajikistan pollution index for year 2023

Cities

4

Avg. Index of 2023

48.08



Tajikistan ranked as the fourth most polluted country globally and third most polluted in Asia in 2023, with an average pollution index of 48.08. The nation faces significant air quality challenges, largely attributed to the prevalence of cement and coal power plants, especially in urban centers like Dushanbe. These industrial facilities serve as the primary sources of air pollution in Tajikistan, contributing to the country's high pollution levels.

Pollution Index

Khujand	62
Chkalovsk	57
Dushanbe	46
Bokhtar	28

City	Jan	Feb	Mar	Apr	May
Bokhtar	65.40	31.40	14.30	12.50	15.
Chkalovsk	214.10	96.00	60.50	25.30	22.
Dushanbe	64.40	38.50	24.20	38.40	33.
Khujand	184.50	85.80	57.10	35.20	34.

India pollution index for year 2023

Cities

256

Avg. Index of 2023

47.61



India faces persistent challenges with severely poor air quality, as indicated by an average pollution index of 47.61. The northern region, particularly Delhi, grapples with a multitude of pollution sources, including smoke from crop burning, vehicle emissions, coal burning, waste burning, and biomass burning for heat and cooking. The annual practice of crop burning in northern India frequently leads to emergency-level air quality days in Delhi, exacerbating the country's air pollution crisis.

Pollution Index

Begusarai	119
Guwahati	105
Delhi	102
Mullanpur	100
New Delhi	93
Siwan	91
Saharsa	89
Goshaingao...	89
Katihar	89
Greater Noi...	89
Bettiah	86
Samastipur	85
Muzaffarnaa...	85
Gurugram	84

City	Jan	Feb	Mar	Apr
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Agartala	104.70	105.90	96.70	91.50
Agra	41.50	17.60	15.10	13.50
Ahmedabad	63.40	71.10	59.70	51.50
Aizawl	14.40	15.60	16.60	13.50
Ajmer	54.30	51.30	42.70	41.50
Akkarampalle	23.50	22.90	46.60	62.50
Alampur	85.70	86.70	67.10	71.50
Alandi	153.40	116.60	77.60	54.50
Alwar	64.30	40.10	32.20	31.50
Amaravati	59.90	37.50	29.40	24.50

UAE pollution index for year 2023

Cities

3

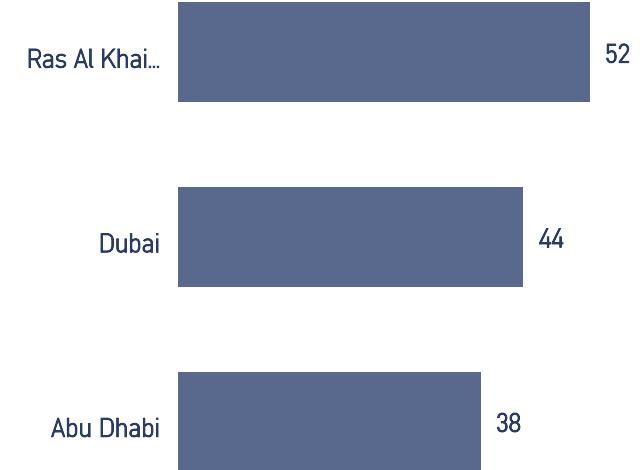
Avg. Index of 2023

44.60



The United Arab Emirates (UAE) ranked as the seventh most polluted country globally and the fifth most polluted in Asia in 2023, with an average pollution index of **44.60**. The country's reliance on fossil fuels for energy production and transportation contributes significantly to air pollution. Dust storms, desertification, and emissions from industries such as oil refining and petrochemicals also play a role in exacerbating air quality challenges in the UAE.

Pollution Index



City	Jan	Feb	Mar	Apr
Abu Dhabi	25.40	26.80	37.10	29.60
Dubai	25.00	32.50	39.80	35.60
Ras Al Khaimah	24.20	41.20	46.30	47.30