

Air pollution kills 100,000 Indian kids every year, study finds

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The noxious air hanging over India's towns and cities kills more than 100,000 children under five every year, a damning study published Wednesday for World Environment Day found.



India has repeatedly failed to address environmental concerns. Last year a UN report found 14 of the world's 15 most polluted cities were Indian.

And despite calls to action against pollution around the globe, Indian politicians mostly side-stepped the issue in the last election.

The State of India's Environment (SoE) Report found air pollution is responsible for 12.5 percent of all deaths in the country—painting a bleak picture of the environmental record of recent Indian governments.

Carried out by the Centre for Science and Environment (CSE), the report also found 86 percent of Indian water bodies were "critically polluted".

It added the country's progress in renewable energy was "dismal".

As of last month India had 280,000 electric vehicles, a fraction of the target of 15-16 million by 2020.

India's Greenhouse gas emissions rose more than 20 percent between 2010 and 2014, while its natural gas and <u>hydroelectric plants</u> were in a "shambles", it continued.

The report found gas-based power plants are running at 24 percent of their capacity, and <u>hydropower projects</u> are running at just 19 percent.

"The country's progress in renewable energy in 2018-19 has also been dismal," the CSE said.

"In wind, the country met only 6.3 percent of the target this year. In solar, it met 5.86 percent."

India also recorded a 56 percent rise in the number of industries creating



hazardous waste between 2009 and 2016-17, while the number of grossly polluting industries soared 136 percent between 2011 and 2018.

India is projected to add 416 million town and <u>city dwellers</u> to the world's <u>urban population</u> by 2050.

But Prime Minister Narendra Modi, recently re-elected in a campaign in which <u>climate change</u> was barely mentioned, instead tweeted appealing to people to "live in harmony with nature" on World Environment Day.

"We have been brought up in a tradition, where nature is equal to God. Where sanctity of nature is meaningful and where nature's protection has been put at par with humans," Modi said.

"On this Environment Day we all need to spare some time to think what can we do to make our planet clean and green," he said.

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