



Educating & Informing Stakeholders on Energy, Environment, and Thermal Power Plants

## August 2020

#### Dear Reader,

Welcome to the June 2020 edition of St(o)pp watch newsletter! This is our monthly dispatch of updates and insights on issues surrounding coal-based power plants, air pollution, climate change, and the environment in general. We hope you will enjoy reading this issue of St(o)pp watch.

#### Editorial



## The emergence of Environmental Impact Assessment in India

In the current scenario of rising developmental activities and dilution of green laws in India, the author decodes the journey of EIA from 1994 to 2020 and throws light on shift in concern from environmental protection towards industrial development through amendments in EIA Notifications.

**Read More** 

## Fake News, Lies and Videotape: The Tale of Rampant Destruction in the Brazilian Amazon Forest

Brazilian Amazon forest is raging with wildfires, with more than 10,000 wildfire hotspots seen in the first ten days of August 2020. However, President Bolsonaro dismissed the data as fake. The Amazon in Brazil continues to be lost to deforestation and fires.



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## UN chief Antonio Guterres calls on India to be at helm of global leadership on climate action

UN chief Antonio Guterres urged India to be at the helm of global leadership on climate action by accelerating its shift from fossil fuels to renewable energy.

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## EIA Draft 2020: "Violation of environmental law is seen as development"

Ritwick Dutta, environmental lawyer, and founder and organizing trustee of Legal Initiative for Forest and Environment (LIFE) on the legal contradictions of the draft EIA -'Unfortunately, violation of environmental law is seen as 'development'



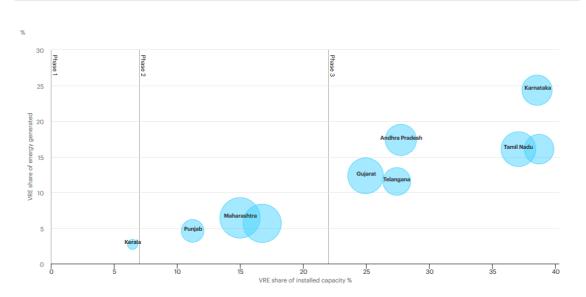
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# Why the Vedanta-Sterlite JudgementMatters–anAnnotatedDeconstruction

Madras High Court held Sterlite responsible for the devastating sulphur dioxide (SO2) leak in 2013 and Tamil Nadu's decision to shut down the factory in 2013 and then again in 2018 as justified but late.

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#### India needs a range of options to unlock the full flexibility of its power system

The International Energy Agency (IEA) has developed an approach that represents in six phases the integration of variable renewables and their impact on power systems. India is in phase 2 in the six phase framework of IEA. Figure shows the variability among states in integration of renewables in their power systems.

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#### Did You Know?

By the year <u>2245</u>, the total amount of digital data produced by humans could exceed the number of atoms on our planet, and account for half of its mass as well.



Use our monitoring <u>tool</u> to see if the plant is adhering to prescribed standards.

For other tools and tips to strengthen your campaigns, see <u>here</u>.

## About CAG:

Citizen consumer and civic Action Group (CAG) is a non-profit, non-political, professional organization working towards citizen's rights in consumer and environmental issues and promoting good governance including transparency, accountability, and participatory decision-making.

## About Thermal Watch:

An initiative to assist local communities around existing and proposed coal-fired power plants on the Environmental Impact Assessment (EIA) process, by developing and disseminating information toolkits that they can use. In addition to that, we create awareness about the existing compliance processes to push for better compliance by power plants to prescribed environmental standards.

If you would like anyone to receive our newsletter, ask them to write to us, and we will be happy to add them to our mailing list.

If this mail was forwarded to you and you liked it, we would love to have you as our subscriber, please use this <u>form</u> to sign up for St(o)ppwatch.

We would love to hear from you! If you have any feedback, please drop us a line at <u>tpp@cag.org.in</u>.

#### - Team Thermal Watch

St(o)ppwatch is an initiative of Thermal Watch team at Citizen consumer and civic Action Group (CAG). All content (that does not specify a third party source) is licensed for use under <u>Creative Commons Attribution 4.0 International License</u>.

> Our address is: New No. 246 (Old No. 277B), TTK Road, (JJ Road), Alwarpet, Chennai 600 018 Ph: 044 - 2499 4458 / 2466 0387

