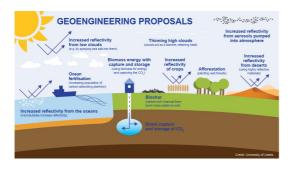




Educating & Informing Stakeholders on Energy, Environment, and Thermal Power Plants

June 2019

Welcome to the St(o)ppwatch newsletter! This is our monthly dispatch of updates and insights on issues surrounding coal-based power plants, and the environment in general



<u>Marine geoengineering - not a</u> <u>quick fix for climate crisis</u>

Part one of a three-part introductory series on the science of geoengineering that is being portrayed as a technological fix to counteract the pernicious effects of climate crisis.



IUCN wants Sundarbans under "natural sites in danger" list

The International Union for Conservation of Nature has made this recommendation since concerns about the environmental impacts of the upcoming Rampal power plant have not been addressed.



Public banks in India continue investments in coal

State owned enterprises and public banks in India together pumped in Rs. 1.25 lakh crore in the coal based power sector in 2016-17 despite the fact that assets in coal power amounting to Rs.1.74 lakh crore are stressed.



<u>140 sites identified for new</u> <u>thermal power plants</u>

Responding to a question in the Rajya Sabha, MoS Power said that the Central Electricity Authority has identified 140 sites across the country for installation of pithead and coastal power plants. Read the answer <u>here</u>.

Primary energy Contribution to primary energy growth in 2018 40% 100% 30% 75% Cumulative contribution (RHS) 20% 50% 10% 25% 34% 15% 10% 7% 5% 0% 0% US India Russia Middle Africa China Other Rest of world developing East Asia © BP p.I.c. 2019

After the Paris Agreement, primary energy consumption and carbon dioxide emissions rose the fastest in 2018

India's primary energy consumption rose by 15% in 2018, after China (34%) and US (20%). Global primary energy consumption and CO₂ emissions too increased that year.

Power plant in your neighbourhood?

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.

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

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