



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

Dear All,

Greetings from CAG!

Citizen consumer and civic Action Group (CAG) is a 33-year-old, Chennai based, non-profit, non-political organization that protects rights of citizens in consumer, civic and environmental issues. We also promote transparency and accountability and harness new technologies to strengthen governance.

CAG is spearheading an initiative to educate local communities on the Environmental Impact Assessment (EIA) process, with a specific focus on thermal power plants. In addition to that, CAG aims to spread awareness about the monitoring and compliance process of thermal power plants, to achieve better governance.

Stop(p)watch aims to educate and inform stakeholders on issues and happenings with respect to thermal power plants and the environment in general.

Coal at COP24 - Key Decisions and Failures



United Nations Framework Convention on Climate Change (UNFCCC) Conference of Parties 24 (COP24) was held in the coal mining city of Katowice, Poland, from December 2 to 14, 2018....read more

News articles

1. Global coal demand set to remain stable through 2023...read more

2. Tamil Nadu's power demand has increased by more than 3,000 MW this December, primarily driven by higher industrial consumption ...<u>read more</u>

3. Tamil Nadu hopes to revive Ennore power project that has exhausted all EIA extensions- TANGEDCO attempts to revive Ennore expansion project; asked to do cumulative impact assessment ...<u>read more</u>

Regulations & Cases

1. Standardization of Conditions to be stipulated in the <u>Environmental</u> <u>Clearance for Thermal Power Projects</u>, November 2018.

2. <u>Reconstitution</u> of Tamil Nadu State Environment Impact Assessment Authority and the State level Expert Appraisal Committee (SEAC, Tamil Nadu), November 2018.

Publications

1. "The Price Determinants of the EU Allowance in the EU Emissions Trading Scheme" by Chune Young Chung et.al (2018) [online] Available <u>here</u> [Published 01 November 2018]

2. "Risk Assessment of Benzene, Toluene, Ethyl Benzene, and Xylene Concentrations from the Combustion of Coal in a Controlled Laboratory Environment." by Masekameni MD et.al (2018) [online] Available here [Published 31 December 2018]

Facts

1. In open <u>coal storage yard</u> for Thermal Power Plants, wind barriers should be provided to reduce spontaneous combustion and prevent dust being blown away. It should be made of steel to withstand wind speed of that particular site.

2. In areas where land availability is a problem, large capacity silos are preferred for collection of coal. They reduce the effects of wind and rain on the <u>coal pile</u>. As the piles are fully covered, contact with atmospheric oxygen is negligible and heating issues largely reduced.

Miscellaneous

1. The 38th edition of <u>International Energy Workshop</u> will be hosted by International Energy Agency in Paris, France, from June 3 to 5, 2019.

Kindly forward and circulate the newsletter as widely as possible. Also, if any of your colleagues/contacts would like to subscribe to our newsletter, kindly ask them to drop an email, we will be happy to add them to our mailing list.

We hope you will enjoy reading Stoppwatch.

If you have any feedback, kindly contact us at tpp@cag.org.in

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