



A CAG Initiative

# stopppwatch

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

Dear All,

Greetings from CAG!

Citizen consumer and civic Action Group (CAG) is a 32-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 which provides a cleaner environment.

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

## Editorial



### **Impact of coal fired power plants on fisheries - Problems**

For coal-fired thermal power plants, water is one of the key requirements for power generation. Water is required for generating steam in the boiler, for cooling process in the condenser, disposal of ash, heat removal in auxiliary units and other consumption needs in the plant...[read more](#)

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## News articles

1. Electricity demand grows 7.4 per cent in July, thermal PLF lower: ICER.. [read more](#)
2. Power companies hit back at Minister, saying policy vacuum led to..[read more](#)
3. Govt. lost ₹6,066 crore due to TANGEDCO coal impact: NGO.. [read more](#)

## Regulations & Cases

1. Ministry of Environment Forest and Climate Change (Impact Assessment Division), Standardization of Environmental clearance conditions, 2018 Available at: [Click here](#)
2. Central Pollution Control Board, Guideline for Continuous Emission Monitoring Systems, 2018 Available at: [Click here](#)

## Publications

1. Xianbo Su, Weizhong Zhao et.al. (2018) The diversity of hydrogen-producing bacteria and methanogens within an in situ coal seam. Biotechnology for Biofuels, [online] Volume(11) Available at: [Click here](#) [Accessed 27 August 2018]
2. Chiranjit Mukherjee, Clifford J Beall et.al. (2018) High- Resolution ISR amplicon Sequencing reveals personalized oral microbiome, [online] Available at: [Click here](#) [Accessed 17 August 2018]

## Facts

1. [Sustainable Energy](#) is an energy system that serves the needs of the present without compromising the ability of future generations to meet their energy needs.
2. [The role of Expert Appraisal Committee \(EAC\)](#) is to provide an expert opinion on a proposed project, its impact and possible mitigative measures to the MoEF & CC.

## Miscellaneous

1. Euroheat & Power- Global District Energy Days will be held on 25th September to 27th September 2018 at Helsinki, Finland [Click here](#)
2. National Conference on Innovations in Food, Environment, and Healthcare (NCIFEH-2018) will be held from 28th September to 29th September 2018 at Navi Mumbai, India [Click here](#)

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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](mailto:tpp@cag.org.in)

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