



# Batti Bandh

## ONE HOUR NO POWER

Earth Hour is an initiative that is becoming a worldwide phenomenon. During its first worldwide observance, 36 million to 50 million people observed by turning off their lights for one hour. During that hour, hundreds of tons of carbon dioxide emissions were saved from going into the atmosphere.

In line with this self-sustaining movement, Tata Power to observed the Earth Hour on March 29 2014!

### CGPL celebrates Earth Hour

BEFORE



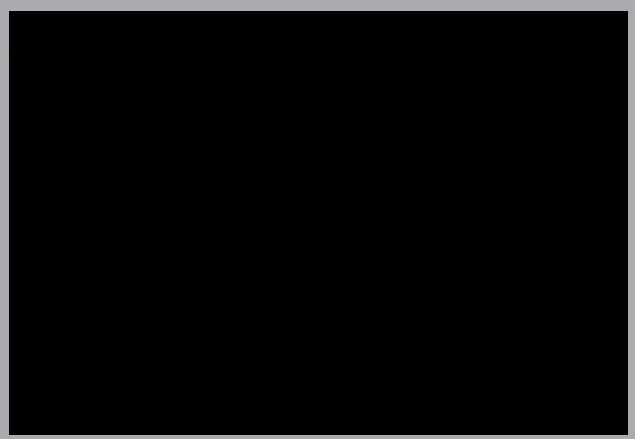
AFTER



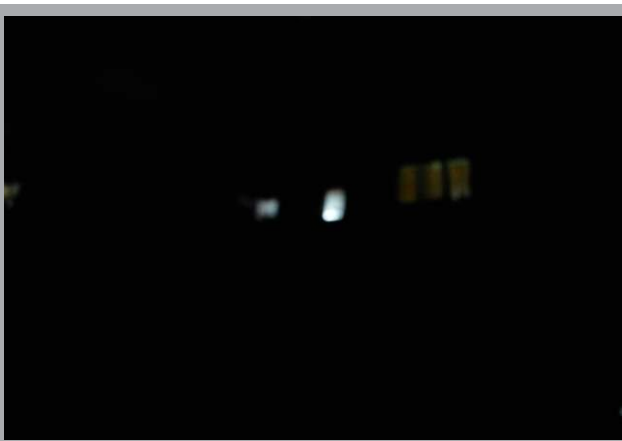
**BEFORE**



**AFTER**



**At Tata Power Ramtekdi Colony, Sewri, youngsters enthusiastically spread the awareness amongst the colony members and in a joint effort observed the Earth Hour**



## Global Case Study: Walmart



Starbucks has green advocates smiling about its “bean-to-cup” approach, which stresses top efficiency at each link of its global supply chain. By all measures the program appears to be a great success, with the company's decision to use coffee cup sleeves made of recycled paper saving

roughly 78,000 trees per year since 2006. Starbucks has also [partnered up with many environmental organizations](#), from Conservation International to the Earthwatch Institute, in efforts to do right by the communities it operates in.



## Green Quotient

**1. Why does water have to be treated?**

- A. Because it is the law.
- B. So that we can be sure it is safe to use.
- C. So we can make it last longer.

**2. \_\_\_\_\_ is form of energy generated by natural process within the earth through hot rocks, magma, geysers, and hot-springs.**

- A. Solar energy
- B. Geothermal energy
- C. Ocean thermal

**3. Rising water temperatures is a result of global warming and may eventually increase sea levels due to the dissolving of \_\_\_\_\_?**

- A. Mountains
- B. Wetlands
- C. Glaciers

**4. Harvesting is the \_\_\_\_\_**

- A. Collection of water from river
- B. Collection of rainwater in storage tanks or putting back into the soil to recharge groundwater
- C. Harvesting of water from tubewells

**5. True or False? Many appliances and electronics do not use any energy when switched "off".**

- A. True
- B. False

The winner for last issue

**Gunjal Pratap**

*Congratulations!*

## Green Canvas



**Manish Dahake, Dharavi**



**Himanshu Ranjan, Jamshedpur**



**Shubhranshu Shekhar Sahu, Maithon**



**Utkarsha Kachare, Trombay**