

Greenolution *Digest*

Greenolution e-Newsletter, April 2019 & May 2019

**COVER
STORY**

2

**WORLD
ENVIRONMENT DAY**

**GREEN
QUIZ**

Quiz

14

COVER STORY



Plastic waste collection drive

Team Greenolution and CSR jointly initiated a campaign 'Plastic waste collection drive' to explore the potential of Reduce, Reuse, & Recycle in contributing to the environment. Under this campaign employees from Mumbai area were requested to bring domestic plastic waste and deposit to specific area in the office campus. Collected waste was sent for recycling through NGO Vesac India. More than 1 tonnes of plastic was recycled and more than 50 volunteers participated in the campaign.

A woman in a blue shirt and cap is crouching on a rocky shore, filling a black plastic bag with plastic waste. In the background, there are mountains and a clear blue sky. The advertisement includes the Tata Power logo in the top right corner, a small graphic of three children in the top left corner with the text "SWITCH OFF TO SWITCH ON", and the following text:

World Environment Week 2019
31st May - 5th June 2019

Participate in the **Plastic Collection Drive** at your location.
Send your story to greenolution@tatapower.com

[Click here to watch video](#)

Trombay

Team Trombay achieved recycling of highest quantity (more than 500 kgs) of plastic waste.



Team CLP, Antop Hill and Backbay also carried out a plastic collection drive and other locations to follow as per the schedule dates.



Team Backbay



Mahalaxmi



Salsette



Dharavi - Mr. Kishore Salunkhe from MMG department helped to discard 80 kg of plastic waste

Borivali- Team Borivali was appreciated for recycling highest quantity of domestic waste from location.



Carnac



Sahar



Parel



Powai



IEL, Kalinganagar

IEL, Kalinganagar celebrated World Environment Day by carrying out a tree along with herbal medicine. More than 50 trees were planted



Team Civil and Transmission

Team Civil and Transmission projects took an initiative on World Environment Day celebration to eliminate the dust pollution generation out of grinding of concrete surface. They attached a dust collection system to the dust extraction grinding machine. This was practiced at Antop Hill.



Lonavala Headworks and Khopoli

On the occasion of World environment day, employees and family members volunteered for tree plantation and plastic collection in Lonavla headworks and Khopoli campus. More than 30 volunteers participated.





Bhivpuri

Team Bhivpuri carried out 'Tree Saving campaign' on the occasion of World Environment Day. Employees adopted 69 trees and took challenge 'Selfie with my tree - 2020'. Also Employees took oath on avoiding use of plastic material.



Bhira

World Environment Day was celebrated at Bhira by sharing an awareness on avoiding air pollution and water conservation, followed by tree plantations.





Maithon

Team Maithon participated in the Workshop organised by Jharkhand State Pollution Control Board on the occasion of World Environment Day on Star Rating Program and CEMS at Ranchi Jharkhand. Mr Subhash Chandra Pandey (Chief O&M Services) and Mr. Ajay Kumar from Maithon Power Limited gave the presentation on Various environmental Initiatives as Best practices followed at the MPL plant with major focus on protection of environment and sustainability measures. Mr. Pandey also informed that we Tata Power have been working together for the creation of a better environment for a sustainable livelihood for the betterment of the society on each of the sites.

Chairman JSPCB Mr. Ajay Kumar Rastogi and Member secretary Mr. Rajiv Lochan Bakshi appreciated above initiatives of Tata Power - MPL, and thereby advised to actively participate in Star Rating Programme and workshops for demonstrating as a role model for other industries in the state.



Team Maithon planted saplings around the RO plant area on World Environment Day. Mr. SH Pandey, Chief-O&M Services shared a presentation on best environment practices of Maithon at Ranchi, on the occasion of World Environment Day Event organized by JSPCB (Jharkhand State Pollution Control Board). share the best practices followed at MPL, was shared byThe same has been highly appreciated by JSPCB Chairman Mr. Rastogi and Member Secretary Mr. Bakshi.



Trombay

Trombay Thermal Power Station Celebrated World Environment Day/Week from 31st May to 5th June 2019. During this period various activities were organized such as Quiz Competition, Cleanliness drive competition, Photography competition and Poster and competition for employees.

Book Launch of – ‘Reptiles of Western Ghats’ was held at Backbay on 3rd June 2019. Mr Minesh Dave , President – T&D addressed the media on the occasion. Prof Dr. Satish Pande presented the highlights of the book.



GREEN QUIZ

Quiz

1 Montreal protocol is related to?

- A. Ozone Layer
- B. Extinct species
- C. Endangered Birds
- D. None of the above

2 Which of the following are consequences associated with climate change?

- A. The ice sheets are declining, glaciers are in retreat globally, and our oceans are more acidic than ever
- B. Surface temperatures are setting new heat records about each year
- C. More extreme weather like droughts, heat waves, and hurricanes
- D. Global sea levels are rising at an alarmingly fast rate — 17 centimeters (6.7 inches) in the last century alone and going higher.
- E. All of the above

3 Mimicry is used by which of the following animals to protect themselves from prey?

- A. The coral snake.
- B. Common Mormon butterfly
- C. The robber fly

4 Name the species of Mahaseer

A.



B.



C.



Send in your answers to
greenolution@tatapower.com