

Greenolution *Digest*

Greenolution e-Newsletter, May 2016

**COVER
STORY**

2

Every
Drop
counts

**WATER
CONSERVATION
– IT'S NOW
OR NEVER!**

**GREEN
QUIZ**

Quiz

5

**GREEN
CLICK**



COVER STORY



WATER CONSERVATION – IT'S NOW OR NEVER!

WATER CONSERVATION – IT'S NOW OR NEVER!

As Maharashtra and several other states in India reel under the severe effects of drought, it becomes critical to conserve water in our day-to-day lives, so as to not hamper life sustenance on this planet. Let's all pledge to use water sparingly and efficiently, so as to eliminate wastage.

What can I do to contribute, you ask? Well! A whole lot...

At home –

- Keep a bucket in your shower while showering. Use that water to water plants
- Water left from cooked or steamed foods can be used to make a nutritious soup. This not only saves water but also the nutrition that you normally show the way to the drain.
- Turning off the water while brushing teeth can save up to 50 gallons a week.
- Fix a day for washing clothes. Doing it every day will only lead to wastage of water and other resources.
- Check faucets and pipes for leaks
- When washing dishes or cleaning vegetables, don't leave the water running for rinsing
- Rather than draining the water left in glasses in the sink, give it to your plants.
- Keep a rain barrel to collect rainwater
- Ask the cleaner to use a bucket and not a pipe to clean your car. Also, use a wet towel to clean your cars rather than washing them daily.
- Don't use the toilet as an ashtray or wastebasket
- Put plastic bottles or float booster in your toilet tank
- Use a broom, not a hose, to clean driveways and

sidewalks

At work –

- Use a water bottle for drinking water instead of glasses. This would help in saving water that would otherwise be wasted in washing several glasses.
 - Keep a bucket to collect water dripping from your AC and put it to alternative uses
 - Use low-flow plumbing fixtures
 - Wash company vehicles only when needed
- With these simple steps, you can be a Water Conservation Champ! Got some interesting ideas / practice for saving water? Share it with us at greenolution@tatapower.com! Do also participate in our social media contests and win exciting prizes!

Let's all do our share to conserve water with care! Got water leftover in your bottle? Instead of having it flushed down the sink, pour it in a common bucket / tub on your floor and encourage it to be used for different purposes around the office! Share your experience with us on greenolution@tatapower.com!



Our

**OUR
JUNIOR
GREEN
HEROES**



are on a Roll!

Last month, we asked you to share with us green practices of your li'l one! Not only have you all overwhelmed us with your entries but filled all of us with a lot of inspiration! In case you missed any, here's a quick look –



◀ Atharva Agrawal (son of Mr. Saurabh Agrawal, TPTCL) is passionate about water conservation. He always turns off the tap while brushing his teeth or washing hands and opens it only when required. He also urges his family and friends to save water.

Sarthak Gurav (son of Mr. Anand Gurav, Head - Ash Utilisation Group, Carnac) waters the Tulsi plant at their residence. ▶



◀ Vanshika Tiwari (daughter of Mr. Sandip Tiwari, Trombay Stores) takes care of and waters the plants at home on a daily basis. She also loves animals and takes care of her pet parrot.



OUR
JUNIOR
GREEN
HEROES

Our



are on a Roll!



Vishwaraj Chavan (son of Mr. Anil Chavan, Lodhivali Division) comes up with great ideas for using waste material. He has made a toothbrush box and pen holder by using waste boxes of tooth paste and an ice-cream cup. He has also made a pretty wall piece using waste ice-cream sticks!

Aayush Dange (son of Mr. Santosh Dange, Safety, Distribution Capex) planted two almond plants in the society garden during the monsoons last year and has been watering them daily since then with great care and dedication



Shreya Eswaran (daughter of Mr. S B Eswaran, Infrastructure Management, Employee Services & Administration) is very passionate about plants. With humble beginnings of nurturing a money plant in a small bottle, she now looks after the upkeep of all potted plants in the house with full dedication

Twins, Gourav and Sourav sons of Mr. Pradeep Bhandary, Tata Power - Services division, Nellore), from Nellore! The boys have been enthusiastically watering plants like Tulsi and Indian borage plant every morning!



GREEN QUIZ

Quiz

1 What percentage of the Earth's water supply is freshwater?

- A. 3 %
- B. 10 %
- C. 12 %
- D. 1 %

2 What property of water makes it form beads on wax surfaces?

- A. Universal Solvency
- B. Surface tension
- C. Capillary Action
- D. Coagulation

3 Among the below indications of the health of a water body, which is the most widely accepted means of measuring how polluting an effluent is?

- A. COD (chemical oxygen demand)
- B. BOD (biological oxygen demand)
- C. Chloroform content
- D. Phosphorus content

4 In which year did the Alaska oil spill happen?

- A. 1985
- B. 1989
- C. 1992
- D. 1994

Send in your answers to
greenolution@tatapower.com

To know the winner for last issue

visit www.greenolution.com



**GREEN
CLICK**

DT 3,5-4,5 / 16-80 AZ



Mr. Tushar Tripathi, CGPL



Mr. Navin Solanki, Trombay



Mr. Mahadeva Prasad, Tata Power Solar



Mr. S Javed, DCS