



PURE WATER AND ITS REUSE



Today's rain, tomorrow's life-giver

ainfall, being the main source for water, fills dams that supply water to citizens. For a family of four members, 750 litres of water is required, out of which 25 litres is required for cooking. Furthermore, the rate of water pollution is high and thus there is need for water reuse in the country.

In a city like Pune, which houses 90 lakh families, an estimated 90 crore litres of water go under-utilised. The fear of a drop in groundwater levels is also high with every passing day.

This means that whenever there is a new home being sold, the consumer must ensure the availability and re-useablitiy of water in



the area.

With increasing population and housing, the requirement for water too is on the rise. Two youngsters have attempted to bring a change to the water crisis situation.

Tra sustainable water solutions' has till date con-

litres of rain water and purified two crore litres of water.

have pledged to conserve five crore litres of water in the next five years. This will solve the water shortage problem of over 2.5 lakh

families.

If the following key points are applied, then rivers and other water bodies too can be kept pollutionfree. Water being the most important element for supporting life, there should be adequate steps taken towards conserving it.

Sources of water:

Local government or borewell.

Check on water levels:

- Check of water quality for drinking and other uses.
- Proper functioning of water purification system.

Water re-useability:

- To check whether the water has been purified before its use.
- Check presence and functioning of Sewage Treatment Plants (STP) in the area.



sustainable water solutions

- · Rainwater Harvestina
- * Water Treatment
- * Water Infrastructure



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Healthy water

way to remain fit is a question all of us face and the answer to this question lies in the kind and quality of water we drink.

A large portion of the earth and our hody conciete

essential nutrients for the human body.

According to a 2004 report by the World Health Organisation (WHO), it is important to maintain the amount of dissolved minerals in water to 100 mg nor litro and the estimated



