

# DWS calls to save water for future generations

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**O**PINION | WATER is one of the most precious resources on our planet, yet it remains alarmingly susceptible to mismanagement, pollution, and overconsumption. The ongoing battle for water conservation requires a collective effort from all stakeholders – governments, communities, and individuals alike. The Department of Water and Sanitation (DWS) is actively engaging various players in this struggle, emphasising the need for responsible water usage for the sake of future generations.

Water scarcity is not just a problem for the developing world; it is a global challenge that affects urban and rural communities alike. As populations grow and industries expand, the demand

for clean, accessible water rises dramatically. In Gauteng, for instance, daily water loss hovers around an alarming 33%. Most residents diligently pay their water bills, yet they face regular supply disruptions, highlighting the urgent need for infrastructure improvements and public collaboration.

The government cannot tackle these issues alone. The responsibility of conserving water extends to every individual connected to the water supply. Everyone should recognise their role in safeguarding this vital resource, participating actively in solutions rather than waiting for the government to do it all. This shift in mindset is essential for fostering sustainable water supply.

The DWS has shown commitment by organising extensive



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community outreach initiatives, including Imbizos (public meetings), educational campaigns, and competitions among school students. These efforts aim to cultivate awareness and responsibility around water conservation. When communities come together – recognising the importance of water as a shared resource – they can more effectively devise strategies for conservation and management.

Participating in these events gives community members a voice in the water management discourse. People can learn about local water challenges and explore practical solutions as a community. Through this collective engagement, the DWS emphasises that the fight against water wastage is not just a governmental task; it relies on grassroots participation.

A significant aspect of the water crisis relates to infrastructural issues,

such as leaks and illegal connections. Municipalities are charged with responding promptly to reported leaks, ideally within 48 hours. Additionally, they need to focus on replacing antiquated infrastructure, including old pipes and malfunctioning valves. Without these reforms, the existing challenges only compound.

The problems are not only technical; they involve illegal water connections that divert resources from the broader community. Municipalities must make a concerted effort to disconnect these unauthorized tap-ins. This action is essential to ensure that the available water supply reaches those who pay for it, thus balancing the load on existing water services.

While significant changes must occur at the municipal level, individuals should also play a transformative role in their households. Everyday actions can lead to substantial improvements in water usage. Simple steps, such as fixing leaky faucets, taking shorter showers, and using water-efficient appliances, can contribute significant-

ly to conservation efforts.

Education is vital here; communities must promote water-saving habits through workshops, campaigns, and neighbourhood initiatives. By sharing tips and strategies for daily water conservation, individuals can collectively reduce their water usage, helping ease the demand on local supplies.

The fight for water sustainability demands a holistic approach involving all stakeholders. While the DWS is pivotal in driving initiatives and policy changes, the active cooperation of community members is indispensable. Each citizen must recognise that their actions matter in this collective endeavour. As we act and innovate within our homes and communities, we can alleviate pressure on municipal systems and contribute to building a more sustainable water future.

In conclusion, saving water is not just an immediate concern; it is a crucial act of stewardship toward future generations. Our collective effort today will lay the groundwork for water supply tomorrow.