

CFB Kingston Taking Action on Water Reduction

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Did you know that the average Canadian uses 335 litres of water a day? While we all need to utilize water on a daily basis, reducing the amount of water we use benefits our environment and decreases your water bill!

CFB Kingston is taking on the initiative to improve water efficiency throughout facilities in the community. This plan of action provides water and energy conservation while cutting operational costs in the process. Implementing systems for water efficient and eco-friendly buildings encourages a sustainable and better future!

Water reduction measures in the works for CFB Kingston include leak detection, water submetering, and improvement of water efficient plumbing fixtures. Leak detection systems will be used to discover cracks, holes, and other defects in the distribution piping to reduce the amount of water loss in the system. Submeters will be installed to track the amount of water being consumed and monitor how specific buildings are using water. Plumbing technology has improved substantially, and low-flow fixtures will be introduced and standardized across the base to reduce water use.

Here are some ways that you could take part in water reduction in your home and workplace to benefit your community:

- Turn the water off from the sink when it's not necessary during your morning routine
- Maintain any leaky faucets in your home
- Shorten the amount of time you spend in the shower
- Fill your dishwasher to capacity before starting the appliance
- Run your washing machine for only full loads
- Use leftover water for your plants
- Start a conversation about water usage to spread awareness!

These budget-friendly and energy efficient measures make a big difference – Remember, every drop counts!

CFB Kingston is taking part in reducing energy consumption to lessen greenhouse gas emissions (GHG) from 40% by 2030 at the facilities from the Department of National Defence. The Eco-Team is working to lead the march to net zero by 2050.

We've just launched our new CFB Kingston Eco-Team webpage. Stay up to date about CFB Kingston and the Eco Team's journey to reduce GHG emissions and Net Zero targets [here](#).