

This guide provides practical tips and strategies to optimize water usage and enhance water efficiency.

**Conduct a Water Audit:** Start by assessing your current water usage patterns and identifying areas of improvement. A water audit helps you understand where water is being used and wasted within your operations or premises. Consider hiring a professional to perform a detailed audit or use online resources to conduct a self-assessment.

**Fix Leaks and Drips:** Addressing leaks and drips should be a priority as they can result in substantial water waste over time. Regularly inspect and repair plumbing fixtures, faucets, toilets, and irrigation systems to eliminate any leaks. Encourage employees to report leaks promptly to ensure timely repairs.

**Implement Water-Saving Fixtures:** Upgrade your fixtures to more water-efficient options. Install low-flow aerators on faucets and showerheads to reduce water flow without compromising performance. Replace old toilets with high-efficiency models that use less water per flush. Consider sensor-based faucets that reduce water usage by only providing water when needed.

**Optimize Irrigation:** Efficient irrigation practices are crucial, especially for businesses with outdoor landscapes. Consider the following measures:

- Install weather-based irrigation controllers to adjust watering schedules based on weather conditions.
- Utilize drip irrigation systems or soaker hoses to minimize water loss through evaporation.
- Group plants with similar water needs together to avoid overwatering certain areas.
- Regularly inspect and maintain irrigation equipment to ensure optimal performance.

**Collect and Reuse Rainwater:** Capture and utilize rainwater for non-potable purposes like irrigation, cleaning, or flushing toilets. Install rain barrels or larger cisterns to collect rainwater from rooftops. Implement a filtration system to remove debris and ensure the water is suitable for its intended use.

**Educate and Engage Employees:** Raise awareness among your employees about the importance of water efficiency and encourage their active participation. Provide training sessions on water-saving practices and share tips for reducing water usage in everyday activities. Foster a culture of conservation by involving employees in developing water-saving initiatives.

**Monitor and Track Water Usage:** Regularly monitor and track your water usage to identify trends, measure progress, and target areas for improvement. Install

water meters and submeters to measure consumption in different areas of your premises. Use this data to set goals, track savings, and implement ongoing water management strategies.

Partner with Water-Efficient Suppliers: Gilmour water has chosen carefully to partner with E

Everflow as they offer a sustainable supply of fresh water.