

Eco-Friendly Plumbing Checklist

Provided by Trent's Plumbing & Gas

Use this checklist to reduce water usage, lower utility bills, and make your home more eco-friendly. Tick each item as you go, and if you're unsure about anything, feel free to contact our team for professional advice.

1. Leak Detection

- **Check Taps & Showerheads**
 - Inspect for drips or slow leaks.
 - Replace washers or cartridges if you see any leakage.
- **Monitor Toilets**
 - Drop a few drops of food colouring in the cistern; if colour appears in the bowl without flushing, there's a leak.
- **Look for Hidden Signs**
 - Watch for damp patches on walls or ceilings and musty odours under sinks.

2. Water-Efficient Fixtures

- **Install Low-Flow Taps and Showerheads**
 - Modern fixtures maintain good pressure while using less water.
- **Opt for Dual-Flush Toilets**
 - Reduces water consumption per flush.

3. Routine Maintenance

- **Regular Inspections**
 - Book an annual plumbing check to spot problems early.
- **Pipe Insulation**
 - Insulated pipes maintain water temperature, cutting energy costs and preventing bursts in cold weather.
- **Hot Water System**
 - Check for sediment build-up or unusual noises.
 - If older than 10 years, consider an upgrade to a more efficient model.

4. Greener Daily Habits

- **Quick Showers**
 - Aim for five-minute showers to limit hot water usage.
- **Responsible Washing**
 - Run washing machines and dishwashers only with full loads.
 - Select eco-friendly cycles where possible.
- **Scrape Before Rinsing**
 - Reduce food scraps going down the drain—avoid clogs and minimise water use.

5. Outdoor Water Efficiency

- **Garden Irrigation**
 - Use timers and drip irrigation to water at cooler times (early morning or evening).
 - Check hoses and outdoor taps for leaks.
- **Rainwater Harvesting**
 - Consider installing a tank to capture rainwater for garden use.
- **Mulching**
 - Retain soil moisture and reduce the need for constant watering.

6. Consider Professional Upgrades

- **Water Filters**
 - Improve quality while reducing plastic bottle waste.
- **On-Demand Hot Water**
 - Tankless systems heat water only when needed, saving energy and space.

Need Help Going Green?

Get in touch with Trent's Plumbing & Gas for a professional inspection or an eco-friendly system upgrade.

- **Phone:** 0498 577 107 (Office hours: 9am–3pm weekdays)
- **Website:** trentsplumbingandgas.com.au

Start ticking off your Eco-Friendly Plumbing Checklist today to conserve water, reduce energy bills, and maintain a healthier home. Remember—small steps can make a big difference!