

## **SUSTAINABLE GARDENING DURING A HOSE PIPE BAN**



A PRACTICAL GUIDE TO THRIVING THROUGH DROUGHT AND RESTRICTIONS

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As the Doncaster Green Party, we believe in empowering communities to protect nature while nurturing their own green spaces. This guide offers simple, sustainable gardening practices to help you thrive during a hosepipe ban, without harming the planet. From using greywater to choosing drought-resistant plants, these tips reflect our commitment to climate resilience, biodiversity, and local action. Together, we can grow gardens that are not only beautiful, but part of the solution.

## **UNDERSTANDING THE HOSE PIPE BAN**

Hose pipe bans are introduced during periods of drought to reduce water usage. Under a ban, you can't use a hose pipe to water gardens, clean vehicles, or fill paddling pools. But that doesn't mean your garden must suffer, just adapt.

#### **COLLECT AND REUSE WATER WISELY**

Install water butts under downpipes to collect rainwater from roofs and sheds. Link multiple butts together for extra capacity.

#### CHOOSE DROUGHT-RESISTANT PLANTS

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Select plants that naturally require less water such as lavender, sedum, rosemary, and native species adapted to your local climate.

#### WATER SMARTLY

Use a watering can or drip irrigation from a water butt. Water early morning or late evening, focusing on the base of plants.

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## **COLLECT AND REUSE WATER WISELY**



#### **INSTALL WATER BUTTS**

- Place water butts under downpipes to collect rainwater from roofs and sheds
- multiple butts together for extra capacity

#### **GREYWATER IS GOLD**

Reuse water from:

- Washing up (use eco-friendly soap)
- Baths and showers (bucket it)
- Rinsing vegetables (catch it in a bowl)

Avoid greywater with bleach or harsh detergents.

#### WASHING MACHINE TIP

Only use rinse cycle water from eco detergents on ornamentals not edibles.



# **CHOOSE DROUGHT-RESISTANT PLANTS & MULCHING**

#### **GREAT CHOICES FOR DROUGHT-RESISTANT PLANTS**

- Lavender
- Sedum
- Rosemary
- Echinacea
- Thyme
- Verbena
- Ornamental grasses

Native Plants Rule - They're better adapted to your local climate and need less watering.



#### MULCH, MULCH, MULCH

Mulching is a game changer:

- Retains moisture
- Reduces weed growth
- Improves soil structure

#### Try:

- Bark chips
- Straw
- Grass clippings (dry first)
- Homemade compost

Apply 5–10cm around plants, but keep away from stems.

## WATER SMARTLY & IMPROVE SOIL

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#### WATER SMARTLY

Even during a ban, you can:

- Use a watering can
- Use drip irrigation from a water butt (check local rules)

Top watering tips:

- Water early morning or late evening
- Water base of plants, not foliage
- Prioritise young plants and edibles
- Use 'companion pots' (plants sharing pots to reduce evaporation)

#### **IMPROVE SOIL FOR WATER RETENTION**

Healthy soil holds more water. Add:

- Organic matter: compost, leaf mould, well-rotted manure
- Biochar or coir to increase sponge-like capacity
- Clay breakers (for clay soil) or vermiculite (for sandy soils)



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# **REPURPOSE ITEMS & REWILD YOUR GARDEN**

## **REPURPOSE EVERYDAY ITEMS**

Get creative with reuse:

- Save rinse water in old milk cartons
- Use a jug to water pots
- Reuse pet drinking water
- Cut bottom off bottles to create deep root watering spikes

#### **REWILD PARTS OF YOUR GARDEN**

Let some areas grow wild:

- Reduces water demand
- Encourages biodiversity
- Creates pollinator havens

Use native wildflower mixes and minimal mowing.

## **RETHINK YOUR LAWN**

Grass uses a lot of water.

## LET IT GO BROWN

It will bounce back when rain returns

## **CREATE GRAVEL AND HERB BEDS**

Drought-resistant and practical for cooking



## CONVERT PARTS INTO WILDFLOWER MEADOW

Beautiful, low-maintenance and wildlife-friendly

## PLANT GROUND COVER

Try creeping thyme or chamomile instead of grass



## SUPPORT WILDLIFE & LONG-TERM HABITS

#### SUPPORT WILDLIFE

Dry spells are tough for wildlife too.

Provide:

- Shallow water dishes with pebbles
- Shade with plants or logs
- Leaf piles and undisturbed areas

#### **TOOLS THAT HELP**

#### MAKE IT A LONG-TERM HABIT

Sustainable gardening is a long-term mindset:

- Design gardens with water in mind
- Embrace natural rhythms
- Celebrate resilience over perfection

Tool	Use	Sustainable Tip
Watering can	Targeted watering	Use rinse water
Drip line from butt	Slow-release watering	Uses rainwater only
Mulch fork	Easy spreading	Mulch twice a year
Soil moisture meter	Avoid overwatering	Simple and cheap
Rain gauge	Measure rainfall	Adjust watering accordingly

# **CHECKLIST FOR SUSTAINABLE GARDENING DURING A HOSE PIPE BAN**



## SET UP A WATER BUTT

Collect rainwater from roofs and sheds to use during dry periods



## SWITCH TO A WATERING CAN

Target water exactly where it's needed to reduce waste



#### **REUSE GREYWATER SAFELY**

Collect water from washing up, baths and showers



## MULCH BEDS AND POTS

Retain moisture and improve soil structure



## WATER EARLY OR LATE

Reduce evaporation by avoiding midday heat



## **CHOOSE DROUGHT-TOLERANT PLANTS**

Select species that naturally need less water



#### **IMPROVE YOUR SOIL**

Add organic matter to increase water retention



#### **RETHINK YOUR LAWN**

Consider alternatives to water-hungry grass



## **CREATE A WILDLIFE-FRIENDLY ZONE**

Help local fauna survive drought conditions

## SHARE WATER-SAVING TIPS WITH NEIGHBOURS

Spread sustainable practices throughout your community



[photography by Piotr Szymoniak]

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