

Water Conservation Plan Form



South Gippsland Water requires customers wishing to fill an existing pool or spa with a capacity of 2,000 litres or more, to submit a Water Conservation Plan to South Gippsland Water for approval.

The Water Conservation Plan should set out the proposed water savings that will be achieved on an annual basis to off-set the additional volume of water used.

Account Number																			
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Customer details:

Name _____

Address: _____

Post code: _____

Address where pool is located [if different from above] _____

Post code: _____

Contact numbers [Home] _____

[Business] _____

[Mobile] _____

Email address: _____

New pool Existing pool

Name of pool builder: (If new) _____

Phone: _____

Notes

As a demonstration of compliance with your Water Conservation Plan, please provide either:
 - a copy of receipts of products purchased or
 - Plumbing industry Commission (PIC) Certificate of Compliance.

1. If you have previously fitted the water saving devices listed, your application may still be approved. Please indicate in each section those initiatives that you have completed previously.
2. The savings shown in the following tables are indicative only and provide an approximate savings per year.
3. Your government water utility reserves the right to undertake random audits for compliance with your Water Conservation Plan.
4. For the propose of the Drought Response Plan an 'existing pool' is defined as an existing structure that is maintained continuously as 75% or more capacity during the prevailing stage of restrictions.

Bathroom savings

Install or replace existing shower roses with a 3 star rated shower rose or flow control valve rated at 9 litres.

People in household	Typical litre savings per year
1	10,950
2	21,900
3	32,850
4	43,800
5	54,750

Estimated shower saving per year Litres

Toilet

Install or replace toilet with a 6/3 litre (6 litre full flush/3 litre half flush or less) dual flush toilet.

People in household replacing	Typical annual litre savings by replacing an 11/5 litre dial flush (lt per year)	Typical annual litre savings by an 11 litre single flush (lt per year)
1	8,000	14,000
2	14,000	26,000
3	19,000	35,000
4	23,000	42,000
5	27,000	50,000

Estimated toilet saving per year Litres

South Gippsland Water; PO Box 102, FOSTER VIC 3960
Phone: 1300 851 636
 Fax: 03 5682 1199
 Email: sgwater@sgwater.com.au

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Rainwater tank

Install a rainwater tank for any purpose

Size of tank	Estimated annual savings
600 litre	3,600
1,000 litre	6,000
1,700 litre	10,000
2,250 litre	14,000
3,600 litre	22,000

Estimated rainwater tank saving per year Litres

Greywater reuse systems

Please provide details of system (size of tank, intended use of water etc)

Estimated greywater reuse saving per year Litres

Laundry

Install or replace an existing washing with a 4 star rated or better washing machine

Average number of washes per week	Estimated annual savings
2	8,000
4	16,000
7	28,000

Estimated laundry saving per year Litres

Rain/soil moisture sensors

Install rain/soil moisture sensors on a garden irrigation system

Size of property	Estimated annual savings
400sq meters (typical unit devt.)	3,000
600 sq metres (small house allotment)	6,000
900sq meters (equiv 1/4 acre allotment)	11,000

Estimated rain/soil moisture saving per year Litres

Other

Please indicate (x) if you have put in place any other water conservation practices at the property. These activities will be considered in assessing your application.

- SPASA water neutral pool certification
- Garden mulching
- Water tap restrictor devices
- Swimming pool/spa cover
- Tap aerator or tap mixer
- Swimming pool backwash minimization device
- Reduced water use inside the home (please explain)

Reduce water use outside the home

Total estimated savings (excluding 'other' above)

Estimated total litres saved in a year

Estimated litre volume of water for pool (refer to your pool company)

I agree to undertake water savings as outlined in this WCP (customer signature)

Please note: in the event that a higher stage of water restrictions is imposed this exemption will no longer apply.

Water Conservation Plan approved. (Signed by authorised officer of South Gippsland Water)

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