

1. Assessment

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Your Household: 

Congratulations! You've joined the growing number of Australians seeking ways to reduce their household bills and their impact on the environment. Your Home Assessment Report is your personalised action plan, and shows where the greatest opportunities for improvement are.

Your current home

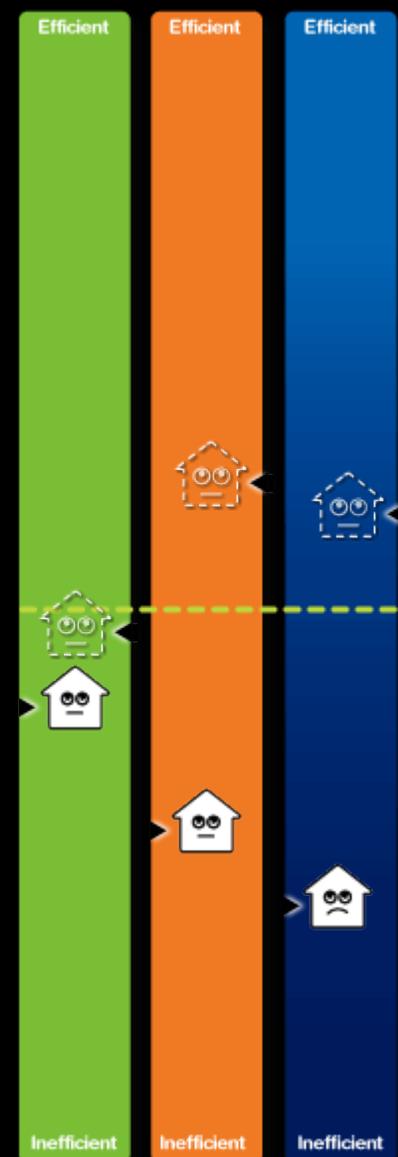
Priority areas

This table shows where your current home produced the most greenhouse gas (GHG) emissions and used the most water.

| |  CURRENT GHG KGS EMISSIONS |  CURRENT WATER USAGE LTR |
|---|---|---|
| Hot Water System. You currently have:  a natural gas, LPG or electric hot water system with high energy and/or water consumption  already made simple adjustments to the way you use your hot water system (such as insulating pipes or reducing the thermostat temp) that are reducing your emissions | 5711 | |
| Shower, Bath and Toilet. You currently have:  made an effort to reduce your water (and related energy) consumption in the shower by using a water-efficient showerhead and/or taking short showers | 3208 | 86564 |
| Space Heating, Cooling and Comfort. You currently have:  a well sealed home  fans and/or evaporative coolers to help keep your home cool | 29 | |
| Lighting. You currently have:  Fluorescent, compact fluorescent (CFL) or LED lights installed | 275 | |
| Entertainment & Home Office Equipment. You currently have:  below average energy consumption from your entertainment and home office appliances | 451 | |
| Other. You currently have:  low greenhouse emissions for refrigeration in your home  a clothes line or drying rack, not a clothes dryer  not yet opted for Green Power through your electricity provider | 2378 | 48110 |
| Current annual total. | 12051 | 134674 |

How your home compares

Your home's potential with the top recommendations actioned



 Running Costs
 GHG
 Water

 Your Home's Potential
 Your Home Now
 Your State's Average

2. Action Plan

Your home recommendations

These recommendations could reduce greenhouse gas emissions or water use and lower the running costs for your home. Some of them may be Green Loans Eligible Items, see your included Eligible Items Certificate for details. You may need to do further investigation to determine whether they can be easily implemented in your home.

Hot Water System.

- Replace your hot water system with an electric boosted solar or heat pump model (min 20 RECs). If you install a heat pump HWS, ensure it is located in the warmest place possible. [2]*
- Low cost ways to reduce the energy use of your hot water system include reducing usage, lowering the thermostat (min 60°C for storage systems) and insulating the tank and pipes [7]*

Shower Bath & Toilet.

- Replace your toilet with a water efficient model (min 4 star) or a composting toilet [8]*

Heating & Cooling.

- Install insulation with a minimum R2 in external walls if you have, or expect to have, access to the wall cavity [23]*
- Where you don't already have it, consider installing bulk insulation in the ceiling cavity (minimum R3 rating) [21]*

Cooking.

- Low cost ways to reduce cooking bills include using the microwave instead of the oven or cooktop, and only boiling as much water as needed [29]*
- Replace your cooktop with a gas or electric induction cooker, or other energy efficient cooker [28]*

Outdoor & Garden.

- Install a rainwater tank or greywater treatment system and connect to as many usage points as possible [52a]*

Powering your Home.

- The simplest way to reduce your household's greenhouse gas emissions is to purchase 100% Green Power from your retailer [48]*

| | Estimated item cost | Estimated savings | Estimated Kg GHG savings | Estimated litres of water saved | To do list |
|-----------------------|---------------------|--|---|---|--------------------------|
| | |  COST SAVING |  GHG SAVING |  WATER SAVING | |
| Hot Water System. | \$\$ | \$183 | 5711 | | <input type="checkbox"/> |
| Shower Bath & Toilet. | \$ - \$\$ | | | 40880 | <input type="checkbox"/> |
| Heating & Cooling. | \$ - \$\$ | \$1 | 8 | | <input type="checkbox"/> |
| | \$ | \$1 | 8 | | <input type="checkbox"/> |
| Cooking. | \$ - \$\$ | | | | <input type="checkbox"/> |
| Outdoor & Garden. | \$\$ | | | 24590 | <input type="checkbox"/> |
| Powering your Home. | | | 12051 | | <input type="checkbox"/> |

You may already be doing some of the activities listed in these recommended actions. Other recommendations may not suit your individual circumstances. Please consult appropriately qualified persons as needed when deciding which items to implement in your home.

3. Getting Started

Next steps to improving your home

Step 1. Choose and cost your recommendations.

Choose the recommendations that best suit your situation and budget. Have your priority actions costed by the appropriate service provider. You could:

- call a company to arrange the whole process (quotes, product advice and installation).
- source the products yourself and coordinate your installation.
- Do-it-yourself by visiting your local hardware store and installing some of the easy items.

Step 2. Arrange your finance.

Choose how you will finance your home improvements. You could use your own funds to purchase and install the recommendations, or, for the Green Loan Eligible items listed in your Eligible Items Certificate you could take advantage of the interest free loan of up to \$10,000.

Also look for relevant Federal and State rebates to save on the upfront cost of some items.

Step 3. Get Started.

Get your home improvement underway and start saving now!

Step 4. Track your progress.

Save money, get involved in actively operating your home for reaping the savings. Monitor your progress by keeping and tracking your bills. This gives you valuable feedback on where you're doing well and where there's still room to improve. Keep your receipts to show how your home has been upgraded. It may even assist in a sale later on.

And finally, tell your friends about your success and encourage them to apply for a free home sustainability assessment!

More information

For more information about how certain home improvements can save energy and water go to:

www.livinggreener.gov.au
www.yourhome.gov.au

Links to help you find products include:

www.ata.org.au
www.energyrating.gov.au
www.waterrating.gov.au
www.choice.com.au
www.greenpower.gov.au

Links to help you find service providers include:

www.greensmart.com.au
www.masterbuilders.com.au

For a listing of the Green Loans participating financial institutions visit www.environment.gov.au/greenloans

For a listing of the relevant State rebates, go to: www.livinggreener.gov.au

Other National plans to improve home and appliance efficiency may be found at:

www.environment.gov.au/settlements/energyefficiency
www.environment.gov.au/energyefficiency

Why not email this link to your friends to show them how they could save too. www.environment.gov.au/greenloans



Australian Government
Green Loans

4. Eligible Items Certificate

This is your certificate of Green Loans Eligible Items

Items

- ✓ Replace your hot water system with an electric boosted solar or heat pump model (min 20 RECs). If you install a heat pump HWS, ensure it is located in the warmest place possible. [2]*
- ✓ Replace your toilet with a water efficient model (min 4 star) or a composting toilet [8]*
- ✓ Install insulation with a minimum R2 in external walls if you have, or expect to have, access to the wall cavity [23]*
- ✓ Where you don't already have it, consider installing bulk insulation in the ceiling cavity (minimum R3 rating) [21]*
- ✓ Install a rainwater tank or greywater treatment system and connect to as many usage points as possible [52a]*

Disclaimer

Purpose and scope of Assessment Report

The material contained in this report has been prepared to assist you to identify ways to reduce the environmental impact of your home and is based on information that you provided to your Assessor during the Assessment, which may not have been complete or verified. The material in this report is specific to your home and current household and is liable to change. Based on the in-home assessment, this report identifies the top 10 recommendations that are eligible items for an interest-free Green Loan from a registered financial partner. It is possible that the report may not include items that you specifically want, such as photovoltaic panels, because it is about providing objective, unbiased advice on the sustainability priorities for your particular home. No representation or warranty (express or implied) is made as to the currency, accuracy, reliability, suitability or completeness of the material in this report or the methodologies employed to develop this report.

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Note

Numbers marked (*) refer to a range of recommendations for reducing greenhouse gas emissions or water use.