

National GreenPower Accreditation Program Status Report

Quarter 2 – 1 April to 30 June 2009



Publisher

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National GreenPower Accreditation Program Status Report

Quarter 2: 1 April - 30 June 2009

ISBN 978 1 921546 52 5

Acknowledgements

We would like to thank the National GreenPower Steering Group (NGPSG) for their ongoing support of the GreenPower Program.

The NGPSG is made up of representatives from the NSW, VIC, SA, QLD and ACT governments.

The Commonwealth, TAS and NT are observer members of the NGPSG.

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National GreenPower Accreditation Program Status Report

Quarter 2 – 1 April to 30 June, 2009

This quarterly report forms part of an ongoing commitment to provide stakeholders with information on GreenPower products. The first section of this report provides general information on the National GreenPower Accreditation Program. This is followed by an overview of each GreenPower provider with information on sales, purchases and customer numbers.

The 2009 settlement period is from 1 January 2009 to 31 December 2009.

The dates of the quarters are as follows:

- Quarter 1: 1 January to 31 March, 2009
- Quarter 2: 1 April to 30 June, 2009
- Quarter 3: 1 July to 30 September, 2009
- Quarter 4: 1 October to 31 December, 2009

This report, as well as additional information about GreenPower, is available on the GreenPower website:

www.greenpower.gov.au

Executive summary

Quarter in review: 1 April - 30 June 2009

GreenPower products totalled 39 for the quarter, offered by 28 GreenPower providers. Availability and characteristics of products, sales and total customers are described in this report. The figures contained in this report are preliminary and may be subject to revision in subsequent quarterly reports.

A summary of key data, collated from retailers across the GreenPower market is provided below.

Quarterly status of National GreenPower Accreditation Program

Total GreenPower customers in quarter 1 was previously reported as 984,024. This figure has been adjusted to 963,302 as a result of revised information received from GreenPower providers. See providers pages for more information.

| | NSW | VIC | QLD | SA | WA | ACT | TAS | Total |
|---|---------|---------|---------|--------|--------|--------|-----|---------|
| Residential Customers | 239,578 | 349,503 | 242,862 | 87,671 | 6,992 | 13,920 | 34 | 940,560 |
| Commercial Customers | 5,677 | 12,696 | 7,328 | 5,090 | 1,295 | 184 | 6 | 32,276 |
| Total Green Power Customers | 245,255 | 362,199 | 250,190 | 92,761 | 8,287 | 14,104 | 40 | 972,836 |
| Net Change in Green Power Customers | -1,637 | -4,988 | 14,655 | 718 | -289 | 1,062 | 13 | 9,534 |
| Green Power Sales to Residential Customers (MWh) | 92,917 | 110,654 | 125,807 | 29,134 | 6,911 | 7,151 | 25 | 372,599 |
| Green Power Sales to Commercial Customers (MWh) | 54,005 | 69,078 | 36,001 | 37,069 | 11,311 | 17,110 | 87 | 224,661 |
| Total Green Power Sales (MWh) | 146,923 | 179,731 | 161,808 | 66,203 | 18,222 | 24,260 | 113 | 597,259 |

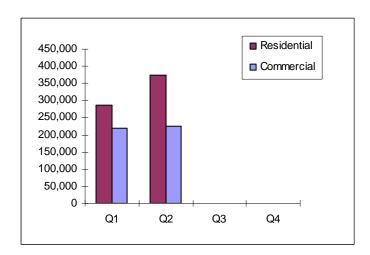
GreenPower customers

Total GreenPower customers per quarter

963,302 972,836 1,000,000 800,000 400,000 200,000 Q1 Q2 Q3 Q4

GreenPower sales

Commercial and residential GreenPower sales [MWh]



About the National GreenPower Accreditation Program

To support the growth of the renewable energy industry in Australia the NSW Government developed the GreenPower Accreditation Program in April 1997. The purpose of the program is to promote the installation of new GreenPower electricity generators by increasing consumer demand and confidence in accredited GreenPower products.

Due to its success, the program was expanded nationally through joint collaboration by participating government agencies in New South Wales (NSW), Victoria (VIC), Queensland (QLD), South Australia (SA), Australian Capital Territory (ACT), Tasmania (TAS) and Western Australia (WA) and renamed the 'National GreenPower Accreditation Program'. In May 2000, the National GreenPower Steering Group was officially established. The NSW Department of Water and Energy (DWE) is currently appointed as the GreenPower Program Manager.

The term 'GreenPower product' refers only to the GreenPower accredited portion of any product offered by a GreenPower provider. Most energy providers throughout Australia offer at least one accredited GreenPower product. In the contestable (deregulated) markets of NSW, VIC, SA, the ACT, QLD and TAS, all residential and commercial customers can choose to buy a GreenPower product offered by any provider licensed in that State or Territory. Larger customers in WA can also choose GreenPower from licensed providers outside their franchise area.

GreenPower products are also offered by some companies that are not licensed energy providers. In these cases, the GreenPower provider offers an accredited GreenPower product separate to a customer's electricity supply.

The three main types of GreenPower products offered are:

- 1. consumption based products whereby customers nominate the level of GreenPower purchased according to a nominated percentage of their total electricity consumption
- 'block' based products whereby residential customers purchase a kWh 'block' of GreenPower that is based on the average household electricity consumption and is not directly linked to an individual customer's consumption
- purchase of GreenPower to match consumption provided by another provider. This is available nationally using web interfaces and direct sales to customers While customers continue to purchase electricity from their standard electricity supplier, the GreenPower provider will purchase and surrender the equivalent number of GreenPower Rights and Renewable Energy Certificates (RECs) from eligible generation sources to meet the customer's elected electricity consumption.

Blended GreenPower products apply when a customer purchases a level of GreenPower equivalent to less than 100 per cent of their electricity consumption. The 'backfill' or non-accredited portion of blended products is not reported on and can therefore be sourced from any type of electricity generation. The GreenPower accredited portion of a blended product must be equivalent to at least 10 per cent of a residential customer's total electricity consumption.

Rules of the Program

The National GreenPower Accreditation Program sets stringent rules for all GreenPower providers offering an accredited GreenPower product. A key requirement is for GreenPower providers to source all generation included in a GreenPower product from GreenPower approved sources.

Further information on the rules of the program is available in the *National GreenPower Accreditation Program Rules*, available on the website at www.greenpower.gov.au.

To ensure that GreenPower sales are additional to legislated renewable energy purchases through the Mandatory Renewable Energy Target (MRET), providers are required to transfer and surrender eligible RECs for each MWh of GreenPower generation sold as part of a GreenPower product within a settlement period.

GreenPower generators

Under the National GreenPower Accreditation Program, a GreenPower approved generator is defined as an electricity generator, or increase in generator capacity, which was commissioned or first sold energy (whichever is earlier) after January 1, 1997, and that has been accredited under the National GreenPower Accreditation Program. A description of the major generator types is provided in Appendix A.

There are currently 198 GreenPower approved generators in Australia which have been commissioned or first sold energy since 1 January 1997. For an interactive map of GreenPower approved generators, please visit the GreenPower website at www.greenpower.gov.au

GreenPower generators accredited this quarter

The table below details the GreenPower generators approved in the quarter ending 30 June 2009.

| Generator | Generation type | Commissioning date | Location |
|--|-----------------|--------------------|----------------|
| Shepparton One Sewage Gas | Bioenergy | December 2008 | Shepparton VIC |
| Green Energy Trading Bulk Solar PV February 2009 | Solar | February 2009 | Various |
| Summerhill Renewable Energy Facility | Bioenergy | April 2009 | Wallsend NSW |

GreenPower products

GreenPower products are available to electricity consumers in the commercial and residential markets. In some cases, different products are available to each market sector. The table below details the States and Territories in which GreenPower products were offered during the quarter.

GreenPower products offered this quarter

| Products | Product | _ | States offered | | | | | |
|-----------------------------|---|-----|----------------|-----|-----|-----|-----|-----|
| Troudots | Troudst | NSW | VIC | QLD | SA | WA | ACT | TAS |
| ActewAGL | GreenChoice | R/C | R/C | R/C | R/C | R/C | R/C | R/C |
| AGL | Cleangreen | | | R/C | | | | |
| | Green Energy | R/C | R/C | С | R/C | | С | |
| | Green Living | R | R | | R | | | |
| | Green Spirit | R | R | | R | | | |
| Alinta | Alinta GreenPower | | | | | С | | |
| ARK Climate | ARK Climate | R/C | R/C | R/C | R/C | R/C | R/C | R/C |
| Aurora Energy | AuroraGreen | С | С | С | С | | С | R/C |
| Australian Power & Gas | Greentricity | R | R | R | | | | |
| Carbon Planet | Carbon Planet GreenPower | С | С | С | С | С | С | С |
| Click Energy | ClickNatural | | R | | | | | |
| Climate Friendly | Climate Neutral | R/C | R/C | R/C | R/C | R/C | R/C | R/C |
| Country Energy | Countrygreen | R/C | R/C | R/C | R/C | | R/C | |
| COZero | GreenPower | С | С | С | С | С | С | С |
| EnergyAustralia | PureEnergy | R/C | R/C | R/C | | | R/C | |
| Energy Pacific | Pacific Hydro | С | С | С | С | С | С | С |
| Ergon Energy Queensland | Clean Energy | | | R/C | | | | |
| Horizon Power | Green Select | | | | | R | | |
| | Business Green | С | С | С | | | С | |
| Integral Energy | Hampton Park Wind (not offered to new customers) | R | | | | | | |
| | INgreen / Wyuna Water | R/C | | R/C | | | | |
| Jackgreen | Jackgreen Power | R/C | R/C | R/C | R/C | | R/C | |
| Momentum Energy | Momentum Energy Green | | R/C | | R/C | | | |
| Neighbourhood Energy | Greenlight | | R | | | | | |
| | Earth's choice | | | R/C | | | | |
| Origin Energy | EcoPower (not currently offered to new customers) | | R/C | | | | | |
| Oligin Elicigy | EcoSaver (not currently offered to new customers) | | R | | | | | |
| | GreenEarth | R/C | R/C | С | R/C | С | С | С |
| Powerdirect | GreenPower | R/C | R/C | | R | | | |
| Queensland Electricity | GreenEnergy | | | R/C | | | | |
| Red Energy | Evergreen | R/C | R/C | | | | R/C | |
| | GreenPower | С | С | | | | С | |
| Simply Energy | GreenSaver | | R | | R | | | |
| E., — | Green@work | | С | | С | | | |
| South Australia Electricity | GreenEnergy | | | | R/C | | | |
| Synergy | EasyGreen | | | | | R | | |
| -, | NaturalPower | | | | | R/C | | |
| TRUenergy | TRUenergy Green | R/C | R/C | R/C | R/C | | R/C | |
| Victoria Electricity | Victoria Electricity Green Energy | | R/C | | | | | |

R/C - Available to residential and commercial customers. R - Available to residential customers only. C - Available to commercial customers only.

ActewAGL

| | | | | greenchoice |
|-------------------------|-----|-----------------|---------------------------|----------------------|
| Product options | R/C | Product details | Consumption / block based | Availability |
| GreenChoice 5 | R | 28% accredited | Block of 5 kWh/day | Australia wide |
| GreenChoice 10 | R | 56% accredited | Block of 10 kWh/day | Australia wide |
| GreenChoice 15 | R | 85% accredited | Block of 15 kWh/day | Australia wide |
| GreenChoice 20 | R | 113% accredited | Block of 20 kWh/day | Australia wide |
| GreenChoice 10 Business | С | Sold in blocks | Blocks of 10 kWh | Australia wide |
| GreenChoice 10% | R&C | 10% accredited | Consumption | ACT & Capital region |
| GreenChoice 25% | R&C | 25% accredited | Consumption | ACT & Capital region |
| GreenChoice 50% | R&C | 50% accredited | Consumption | ACT & Capital region |
| GreenChoice 100% | R&C | 100% accredited | Consumption | ACT & Capital region |
| GreenChoice 200% | R&C | 200% accredited | Consumption | ACT & Capital region |
| GreenChoice Event | С | 100% event plan | Consumption | ACT & Capital region |

^{*}R - Residential, C - Commercial

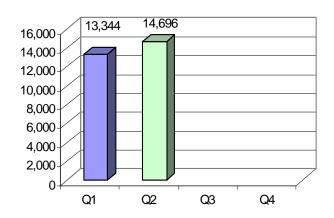
Contact ActewAGL: On 13 14 93 or visit www.actewagl.com.au/greenchoice

Quarter in review - Previous quarter's figures adjusted from information supplied by provider

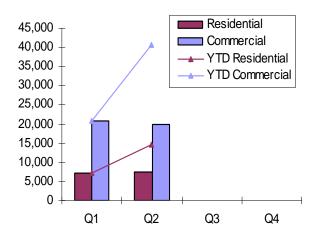
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 14,509 | 187 | 14,696 |
| GreenPower sales MWh | 7,328 | 19,931 | 27,259 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



AGL



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------------|-----|-------------------------|---------------------------|-------------------------|
| Green Spirit | R | 10% accredited | Consumption | NSW, SA, VIC |
| Green Living | R | 20% accredited | Consumption | NSW, SA, VIC |
| Green Energy | R | 100% accredited | Consumption | NSW, SA, VIC |
| Green Energy Business | С | Customer chooses 1-100% | Consumption | NSW, SA, VIC, QLD & ACT |
| Cleangreen | R | 20% accredited | Block of 330 kWh/quarter | QLD |
| Cleangreen | С | 2.5-100% accredited | Consumption | QLD |

^{*}R - Residential, C - Commercial

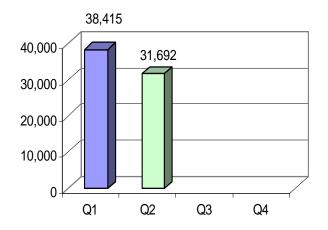
Contact AGL: On 1300 556 245 or visit: www.agl.com.au

Quarter in review

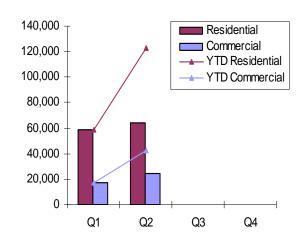
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 30,871 | 821 | 31,692 |
| GreenPower sales MWh | 64,298 | 24,823 | 89,121 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Alinta



| Product options | R/C | Product details | Consumption / block based | Availability |
|--------------------|-----|---|---------------------------|--------------|
| GreenPower EcoPlus | С | Customer chooses per cent — offered to business customers with annual electricity consumption of more than 50,000 kWh | Consumption | WA |

^{*}R - Residential, C - Commercial

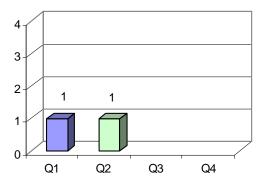
Contact Alinta: On (08) 6213 7247 or visit: www.alintacustomer.com.au

Quarter in review

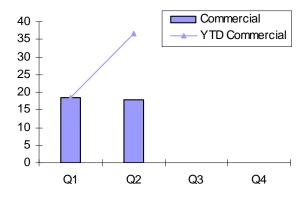
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | N/A | 1 | 1 |
| GreenPower sales MWh | N/A | 18 | 18 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



ARK Climate



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|--|--|----------------|
| ARK Climate | R&C | Offered to customers via a web interface | Block (minimum 647 KWh/ year residential) | Australia wide |

^{*}R - Residential, C - Commercial

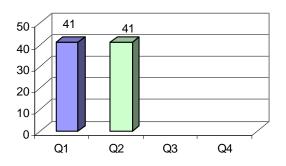
Contact ARK Climate: On (03) 9682 4200 or visit: www.co2ex.com.au/

Quarter in review

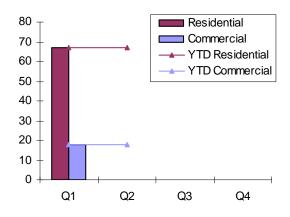
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 11 | 30 | 41 |
| GreenPower sales MWh | 0 | 0 | 0 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Aurora Energy



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|---|---------------------------|---------------------------------|
| AuroraGreen | С | Customer chooses GreenPower contribution 1-100% | Consumption | NSW, ACT, QLD, VIC, SA & TAS |
| AuroraGreen | R | Customer chooses 10-100% | Consumption | TAS |

^{*}R - Residential, C - Commercial

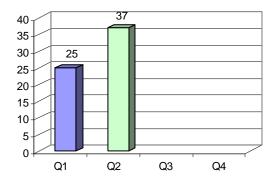
Contact Aurora Energy: On 1300 132 007 or visit: www.aurora.com.au

Quarter in review

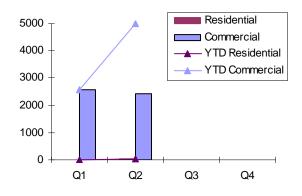
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 30 | 7 | 37 |
| GreenPower sales MWh | 24 | 2,417 | 2,441 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Australian Power & Gas



| Product options | R/C | Product details | Consumption / block based | Availability |
|------------------|-----|-----------------|---------------------------|---------------|
| Greentricity 10 | R | 10% accredited | Consumption | NSW, VIC, QLD |
| Greentricity 50 | R | 50% accredited | Consumption | NSW, VIC, QLD |
| Greentricity 100 | R | 100% accredited | Consumption | NSW, VIC, QLD |

^{*}R - Residential, C - Commercial

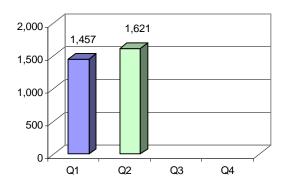
Contact Australian Power and Gas: On 13 32 98 or visit: www.australianpowerandgas.com.au

Quarter in review

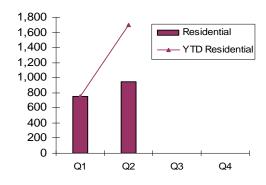
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 1621 | N/A | 1621 |
| GreenPower sales MWh | 950 | N/A | 950 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Carbon Planet



| Product options | R/C | Product details | Consumption / block based | Availability |
|---------------------------|-----|---------------------------|---------------------------|----------------|
| CarbonPlanet - GreenPower | С | 25%, 50% &100% GreenPower | Consumption | Australia wide |

^{*}R - Residential, C - Commercial

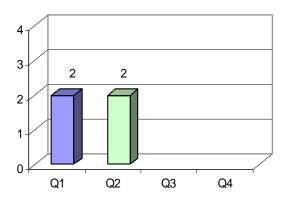
Contact CarbonPlanet: On 02 9249 5900 or visit: www.carbonplanet.com/GreenPower

Quarter in review

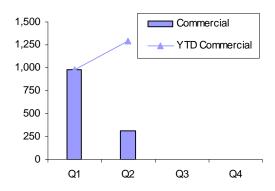
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | N/A | 2 | 2 |
| GreenPower sales MWh | N/A | 317 | 317 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Click Energy



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|-----------------|---------------------------|--------------|
| ClickNatural | R | 25% accredited | Consumption | VIC |

^{*}R - Residential, C - Commercial

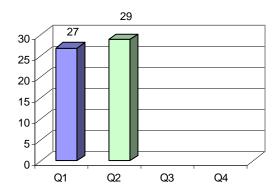
Contact Click Energy: On 1800 775 929 or visit: www.clickenergy.com.au

Quarter in review

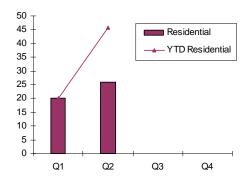
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 29 | NA | 29 |
| GreenPower sales MWh | 26 | NA | 26 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Climate Friendly



| Product options | R/C | Product details | Consumption / block based | Availability |
|---------------------------|-----|-----------------|---------------------------|----------------|
| Climate Neutral – Economy | R&C | 10% accredited | Block of 647 kWh/yr | Australia wide |
| Climate Neutral – Green | R&C | 25% accredited | Block of 1,618.75 kWh/yr | Australia wide |
| Climate Neutral – Emerald | R&C | 100% accredited | Block of 6,470 kWh/yr | Australia wide |

^{*}R - Residential, C - Commercial

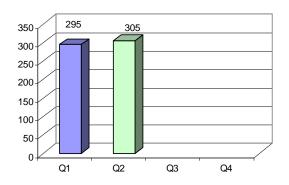
Contact Climate Friendly: On (02) 9356 3600, sales@climatefriendly.com or visit www.climatefriendly.com

Quarter in review

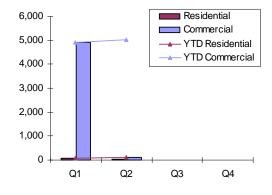
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 205 | 100 | 305 |
| GreenPower sales MWh | 32 | 113 | 145 |

GreenPower customer

Total GreenPower customers per quarter



GreenPower sales



Country Energy



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------------|-----|--|---------------------------|------------------------|
| everydayGREEN | R | 10% accredited | Block of 647 kWh/yr | NSW, ACT, VIC, QLD, SA |
| liteGREEN | R | 20% accredited | Block of 1,294 kWh/yr | NSW, ACT, VIC, QLD, SA |
| livingGREEN | R | 50% accredited | Block of 3,235 kWh/yr | NSW, ACT, VIC, QLD, SA |
| foreverGREEN | R | 100% accredited | Block of 6,470 kWh/yr | NSW, ACT, VIC, QLD, SA |
| businessGREEN | С | 10% accredited | Consumption | NSW, ACT, VIC, QLD, SA |
| businessCHOICE | С | 20% accredited | Consumption | NSW, ACT, VIC, QLD, SA |
| businessPLUS | С | 50% accredited | Consumption | NSW, ACT, VIC, QLD, SA |
| businessADVANTAGE | С | 100% accredited | Consumption | NSW, ACT, VIC, QLD, SA |
| countrygreen Business | С | Customer chooses contribution 2.5-100% | Consumption | NSW, ACT, VIC, QLD, SA |

^{*}R - Residential, C - Commercial

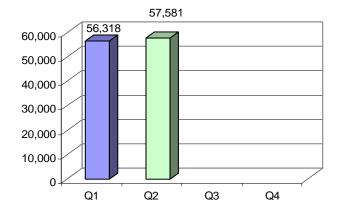
Contact Country Energy: On 13 23 56, or visit www.countryenergy.com.au

Quarter in review

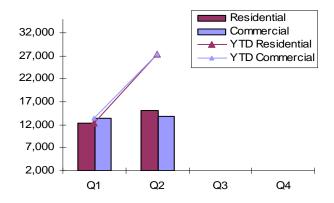
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 55,233 | 2,348 | 57,581 |
| GreenPower sales MWh | 15,134 | 13,888 | 29,022 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



COZero



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|--|---------------------------|----------------|
| GreenPower | С | Offered to customers via a web interface | Block | Australia wide |

^{*}R - Residential, C - Commercial

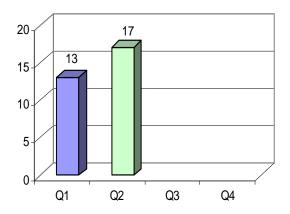
Contact COZero: On 1300 BE NEUTRAL or visit: www.cozero.net

Quarter in review

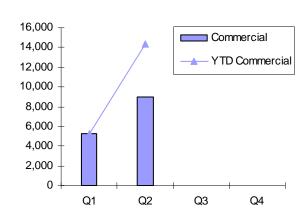
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | NA | 17 | 17 |
| GreenPower sales MWh | NA | 9,028 | 9,028 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



EnergyAustralia



| Product options | R/C | Product details | Consumption / block based | Availability |
|---------------------|-----|---|---------------------------|----------------------|
| PureEnergy 10 | R&C | 10% accredited (customers usage <15 MWh/annum) | Block | NSW, QLD & ACT |
| PureEnergy 25 | R | 25% accredited | Block | VIC |
| PureEnergy 50 | R&C | 50% accredited (customers usage <160 MWh/annum) | Consumption | VIC |
| PureEnergy 100 | R&C | 100% accredited (customers usage <160 MWh/annum) | Consumption | VIC, EA network area |
| PureEnergy Premium | R&C | 100% accredited | Block | NSW, QLD & ACT |
| PureEnergy Business | С | Customer (usage >160 MWh/annum) chooses contribution 1-100% | Consumption | NSW, QLD & ACT |

^{*}R - Residential, C - Commercial

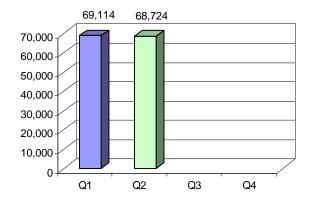
Contact EnergyAustralia: On 13 15 35, or visit www.energy.com.au

Quarter in review

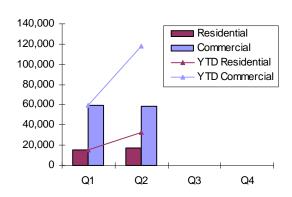
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 65,704 | 3,020 | 68,724 |
| GreenPower sales MWh | 16,985 | 58,414 | 75,399 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Energy Pacific



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|-----------------|---------------------------|--------------|
| Pacific Hydro | С | 100% accredited | Block | All |

^{*}R - Residential, C - Commercial

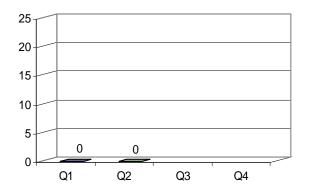
Contact Energy Pacific: On (03) 8621 6000, or visit www.pacifichydro.com.au

Quarter in review - No GreenPower sales in this quarter

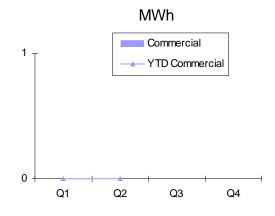
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | N/A | 0 | 0 |
| GreenPower sales MWh | N/A | 0 | 0 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Ergon Energy Queensland



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------------|-----|--|---------------------------|-----------------------|
| Clean Energy | R | 10% accredited | Block of 333 kWh | QLD – Ergon franchise |
| | R | 25% accredited | Block | QLD – Ergon franchise |
| | R | 50% accredited | Block | QLD – Ergon franchise |
| | R | 75% accredited | Block | QLD – Ergon franchise |
| | R | 100% accredited | Block | QLD – Ergon franchise |
| Clean Energy Business | С | Customer chooses contribution 2.5-100% | Consumption | QLD – Ergon franchise |

^{*}R = Residential, C = Commercial

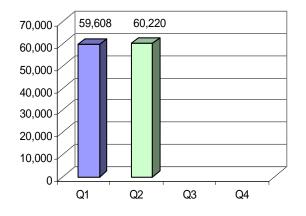
Contact Ergon Energy: On 13 10 46, or visit www.ergon.com.au.

Quarter in review

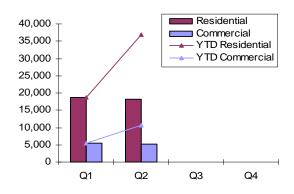
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 57,149 | 3,071 | 60,220 |
| GreenPower sales MWh | 18,305 | 5,120 | 23,425 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Horizon Power



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|-----------------------------|---------------------------|--------------|
| GreenSelect | R | 50% Residential accredited | Consumption | Regional WA |
| GreenSelect | R | 100% Residential accredited | Consumption | Regional WA |

^{*}R = Residential, C = Commercial

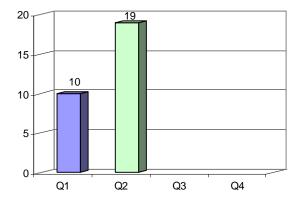
Contact Horizon Power: On 1800 089 504, or visit www.horizonpower.com.au

Quarter in review

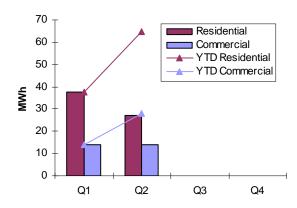
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 18 | 1 | 19 |
| GreenPower sales MWh | 27 | 14 | 41 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Integral Energy



| Product options | R/C | Product details | Consumption / block based | Availability | | |
|----------------------|----------|----------------------------------|---------------------------|--------------------|--|--|
| INgreen Home | R | 10% accredited | Consumption | NSW | | |
| <i>IN</i> greenPure | R | 100% accredited | Consumption | NSW & QLD | | |
| <i>IN</i> greenPower | R | 20, 50 & 100% accredited | Consumption | NSW | | |
| INgreen Future | R | 100% accredited | Consumption | NSW | | |
| INgreen Business | С | Choice of 2.5%, 10%, 50% or 100% | Consumption | NSW | | |
| INgreen Living | R&C | 10, 20 & 50% accredited | Consumption | NSW & QLD | | |
| Business Green | С | Customer chooses percentage | Consumption | NSW, VIC, QLD, ACT | | |
| Hampton Wind | Not offe | Not offered to new customers | | | | |
| Wyuna Water | INOL OHE | Not offered to new customers | | | | |

^{*}R - Residential, C - Commercial

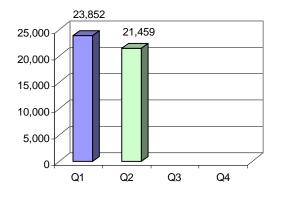
Contact Integral Energy: On 131 002 or visit www.integral.com.au

Quarter in review

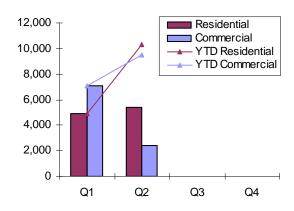
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 21,179 | 280 | 21,459 |
| GreenPower sales MWh | 5,416 | 2,417 | 7,833 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Jackgreen International



| Product options | R/C | Product details | Consumption / block based | Availability |
|----------------------|-----|-----------------|---------------------------|------------------------|
| Jackgreen Power 10% | R&C | 10% accredited | Consumption | ACT, NSW, VIC, SA, QLD |
| Jackgreen Power 20% | R&C | 20% accredited | Consumption | ACT, NSW, VIC, SA, QLD |
| Jackgreen Power 25% | R&C | 25% accredited | Consumption | ACT, NSW, VIC, SA, QLD |
| Jackgreen Power 50% | R&C | 50% accredited | Consumption | ACT, NSW, VIC, SA, QLD |
| Jackgreen Power 100% | R&C | 100% accredited | Consumption | ACT, NSW, VIC, SA, QLD |

^{*}R - Residential, C - Commercial

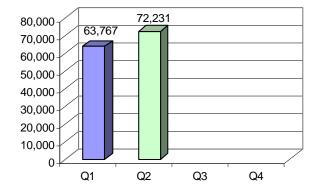
Contact Jackgreen: On 1300 465 225 or visit www.jackgreen.com.au

Quarter in review

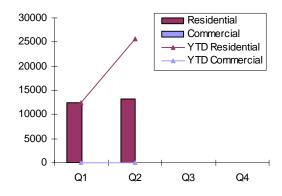
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 72,228 | 3 | 72,231 |
| GreenPower sales MWh | 13,221 | 49 | 13,270 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Momentum Energy



| Product options | R/C | Product details | Consumption / block based | Availability |
|--------------------------------|-----|--------------------------------------|---------------------------|--------------|
| Momentum Energy Green 10% | R | 10% accredited | Consumption | VIC, SA |
| Momentum Energy Green 20% | R | 20% accredited | Consumption | VIC, SA |
| Momentum Energy Green 25% | R | 25% accredited | Consumption | VIC, SA |
| Momentum Energy Green 50% | R | 50% accredited | Consumption | VIC, SA |
| Momentum Energy Green 75% | R | 75% accredited | Consumption | VIC, SA |
| Momentum Energy Green 100% | R | 100% accredited | Consumption | VIC, SA |
| Momentum Energy Green Business | С | Customer chooses contribution 1-100% | Consumption | VIC, SA |

^{*}R - Residential, C - Commercial

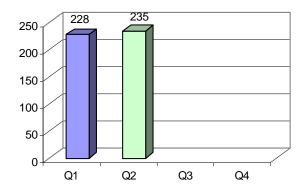
Contact Momentum Energy: On 1300 662 778 or visit: www.momentumenergy.com.au

Quarter in review

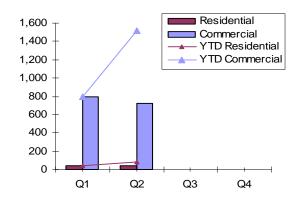
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 222 | 13 | 235 |
| GreenPower sales MWh | 40 | 725 | 765 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Neighbourhood Energy



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|-----------------|---------------------------|--------------|
| Greenlight 10 | R | 10% accredited | Consumption | VIC |
| Greenlight 25 | R | 25% accredited | Consumption | VIC |
| Greenlight 50 | R | 50% accredited | Consumption | VIC |
| Greenlight 100 | R | 100% accredited | Consumption | VIC |

^{*}R - Residential, C - Commercial

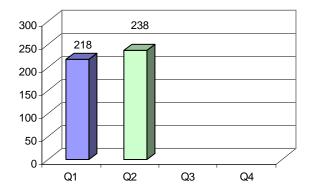
Contact Neighbourhood Energy: On 1300 764 860, or visit www.neighbourhood.com.au

Quarter in review

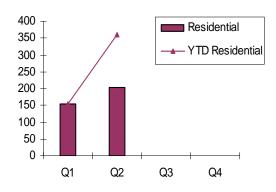
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 238 | N/A | 238 |
| GreenPower sales MWh | 205 | N/A | 205 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Origin Energy



| Product options | R/C | Product Details | Consumption / block based | Availability |
|---------------------------|--------------------|--|---|----------------|
| Earth'schoice | R | 100% accredited | Block 330 kWh/quarter - 4800 kWh/quarter | QLD |
| Earth'schoice Business | С | Choice of fixed % of consumption (min 2.5%) or fixed volume in KWh | Block or consumption | QLD |
| GreenEarth 10 | R | 10% accredited | Consumption | NSW, VIC, SA |
| GreenEarth 20 | R | 20% accredited | Consumption | NSW, VIC, SA |
| GreenEarth 25 | R | 25% accredited | Consumption | NSW, VIC, SA |
| GreenEarth Extra | R | 50% accredited | Consumption | NSW, VIC, SA |
| GreenEarth Wind | R | 100% accredited | Consumption | NSW, VIC, SA |
| GreenEarth Solar | R | 100% accredited | Consumption | NSW, VIC, SA |
| GreenEarth Business | С | 1-100% accredited | Consumption | Australia wide |
| EcoPower | Not offered to n | ow customore | | • |
| EcoSaver | inot offered to fi | ew customers | | |

^{*}R - Residential, C - Commercial

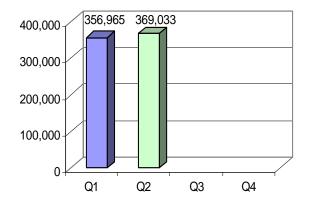
Contact Origin Energy: On 13 24 63 or visit www.originenergy.com.au

Quarter in review

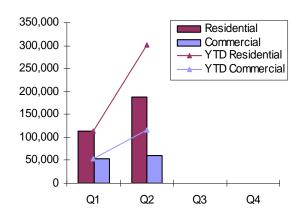
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|---------|
| GreenPower customer numbers | 352,605 | 16,428 | 369,033 |
| GreenPower sales MWh | 186,837 | 61,328 | 248,165 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Powerdirect



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------------|-----|-----------------------|---------------------------|--------------|
| GreenPower | R | 100% accredited | Consumption | NSW, VIC, SA |
| GreenPower - Business | С | Choice of 10% of 100% | Consumption | NSW, VIC |

 $^{{}^{*}}R$ - Residential, C - Commercial

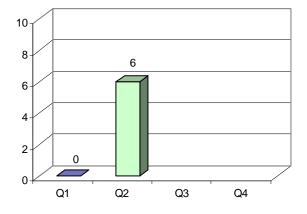
Contact Powerdirect: On 1 300 307 966, or visit www.powerdirect.com.au

Quarter in review

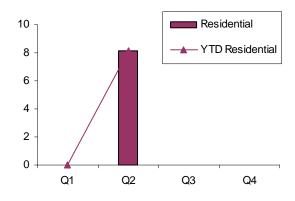
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 6 | 0 | 6 |
| GreenPower sales MWh | 8 | 0 | 8 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Queensland Electricity



Queensland Electricity

| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|-----------------------|---------------------------|--------------|
| Eco Green | R | 10% accredited | Consumption | QLD |
| Premium Green | R | 100% accredited | Consumption | QLD |
| Business | С | Choice of 10% of 100% | Consumption | QLD |

^{*}R - Residential, C - Commercial

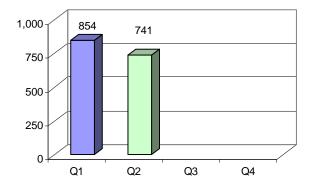
Contact Queensland Electricity: On 1300 728 325, or visit www.queenslandelectricity.com.au

Quarter in review

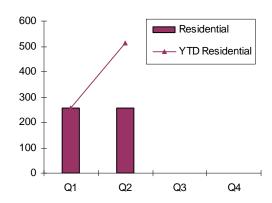
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 741 | N/A | 741 |
| GreenPower sales MWh | 256 | N/A | 256 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Red Energy



| Product options | R/C | Product details | Consumption /block based | Availability |
|-----------------|-----|-------------------------------|--------------------------|---------------|
| EverGreen | R&C | 100% accredited | Consumption | ACT, NSW, VIC |
| GreenPower | С | 10% accredited (if > 160 MWh) | Consumption | ACT, NSW, VIC |

 $^{{}^{*}}R$ - Residential, C - Commercial

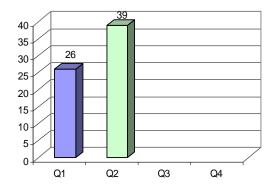
Contact Red Energy: On 13 18 06, or visit www.redenergy.com.au

Quarter in review

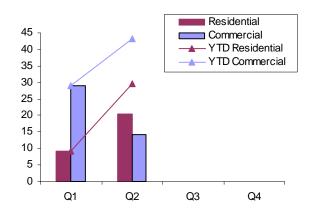
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 36 | 3 | 39 |
| GreenPower sales MWh | 20 | 14 | 34 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Simply Energy



| Product options | R/C | Product details | Consumption / block based | Availability |
|--------------------|-----|---------------------------------|---------------------------|--------------|
| GreenSaver | R | 10% accredited | Consumption | VIC & SA |
| GreenSaver Premium | R | 100% accredited | Consumption | VIC & SA |
| Green@Work | С | Customers choose any percentage | Consumption | VIC & SA |

^{*}R - Residential, C - Commercial

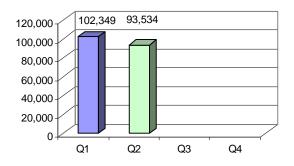
Contact Simply Energy: On 13 88 08, or visit www.simplyenergy.com.au

Quarter in review - Previous quarter's figures adjusted from information supplied by provider

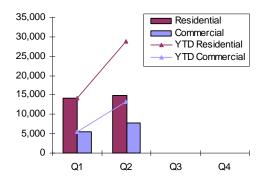
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 92,788 | 746 | 93,534 |
| GreenPower sales MWh | 14,771 | 7,843 | 22,614 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



South Australia Electricity



| Product Options | R/C | Product Details | Consumption / Block Based | Availability |
|-----------------|-----|-----------------------|---------------------------|--------------|
| Eco Green | R | 10% accredited | Consumption | SA |
| Premium Green | R | 100% accredited | Consumption | SA |
| Business | С | Choice of 10% of 100% | Consumption | SA |

^{*}R - Residential, C - Commercial

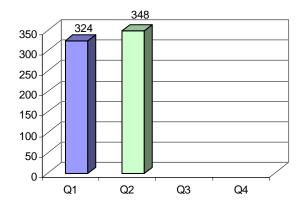
Contact South Australia Electricity: On 1300 360 294, or on www.southaustraliaelectricity.com.au

Quarter in review

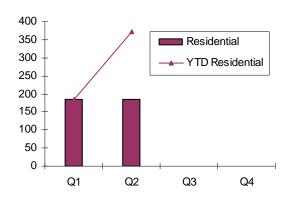
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|-------|
| GreenPower customer numbers | 348 | 0 | 348 |
| GreenPower sales MWh | 186 | 0 | 186 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Synergy



| Product options | R/C | Product details | Consumption / block based | Availability |
|------------------------|-----|---|---------------------------|--------------|
| Natural Power 25% | R | 25% accredited | Consumption | WA |
| Natural Power 50% | R | 50% accredited | Consumption | WA |
| Natural Power 75% | R | 75% accredited | Consumption | WA |
| Natural Power 100% | R | 100% accredited | Consumption | WA |
| Natural Power Business | С | Choice of 5%, 10%, 25%, 50%, 75% or 100% | Consumption | WA |
| EasyGreen | R | Choice of between 1,200-9,600 kWh (increments of 1,200 kWh) per annum | Block | WA |

^{*}R - Residential, C - Commercial

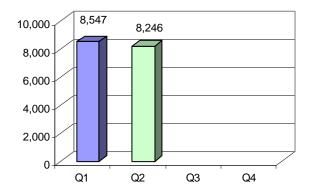
Contact Synergy: On 13 13 53, or visit: www.synergyenergy.com.au

Quarter in review

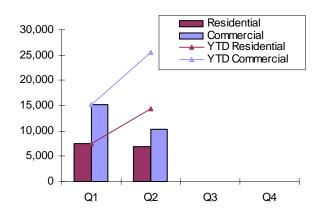
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 6,964 | 1,282 | 8,246 |
| GreenPower sales MWh | 6,883 | 10,315 | 17,198 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



TRUenergy



| Product options | R/C | Product details | Consumption / block based | Availability |
|------------------------|-----|--|---------------------------|------------------------|
| Go Green | R | 10% accredited | Consumption | NSW, VIC, SA, ACT, QLD |
| Planet Starter | R | 10% accredited | Consumption | NSW, VIC, SA, ACT, QLD |
| Planet | R | 20% accredited | Consumption | NSW, VIC, SA, ACT, QLD |
| Planet Plus | R | 50% accredited | Consumption | NSW, VIC, SA, ACT, QLD |
| Wind Power | R | 100% accredited | Consumption | NSW, VIC, SA, ACT, QLD |
| TRUenergy Green | С | Choice between 1% - 100% accredited | Consumption | NSW, VIC, SA, ACT, QLD |
| TRUenergy Eco-friendly | С | Choice of 2.5%, 5%, 10%, 25%, 50%, 75% | Consumption | NSW, VIC, SA, ACT, QLD |
| TRUenergy Wind Power | С | 100% accredited | Consumption | NSW, VIC, SA, ACT, QLD |

^{*}R - Residential, C - Commercial

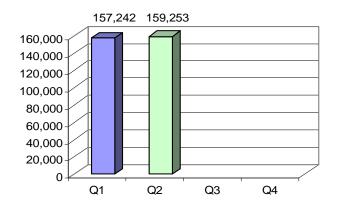
Contact TRUenergy: On 133 466 or visit www.truenergy.com.au

Quarter in review

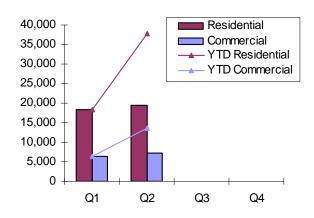
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|---------|
| GreenPower customer numbers | 155,545 | 3,708 | 159,253 |
| GreenPower sales MWh | 19,461 | 7,277 | 26,738 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Victoria Electricity



| Product options | R/C | Product details | Consumption / block based | Availability |
|-----------------|-----|-----------------------|---------------------------|--------------|
| Eco Green | R | 10% accredited | Consumption | VIC |
| Premium Green | R | 100% accredited | Consumption | VIC |
| Business | С | Choice of 10% or 100% | Consumption | VIC |

^{*}R - Residential, C - Commercial

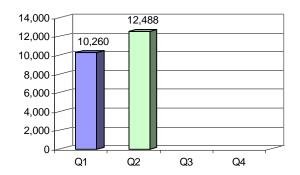
Contact Victoria Electricity: On 1300 136 749, or visit: www.victoriaelectricity.com.au

Quarter in review

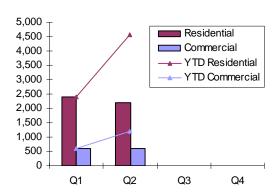
| 30 June | Residential | Commercial | Total |
|-----------------------------|-------------|------------|--------|
| GreenPower customer numbers | 12,280 | 208 | 12,488 |
| GreenPower sales MWh | 2,186 | 610 | 2,795 |

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales



Appendix A – Major generator types

Solar Photovoltaic

Energy from the sun can be categorised in two ways, as heat energy (thermal energy) or as light energy.

Photovoltaics are a semiconductor-based technology which converts the sun's *light* energy directly into an electrical current. Photovoltaic panels are very versatile and can be mounted in a variety of sizes and applications such as on building roofs, street lights or roadside emergency phones.

Wind turbines

Wind turbines can be used to drive a generator to create electricity. Modern wind turbines for generating electricity usually have two or three blades (up to 45m in length) and often involve dual land use, as sheep and cattle can graze around the base of the turbines. A single wind turbine may be sufficient to power up to 500 homes. Commercial wind farms group these turbines together in one location to produce larger amounts of electricity.

Hydro-electric

Hydro-electric power is electricity produced from the energy of falling water using dams, turbines and generators. The environmental impact of hydro-electric projects varies and only those that can be shown to be environmentally acceptable can be accredited under GreenPower.

Biomass

Methane generated by the decomposition of biomass resources (putrescibles and green waste) in landfill sites, sewage treatment works or large scale composting can be used to generate electricity. Waste materials from agricultural enterprises such as forestry, sugar cane, winery and cotton production can also be used to generate electricity.

Such projects are considered generally suitable as GreenPower projects, but are carefully assessed by the Project Manager on a case by case basis.

A wide variety of crops could be grown specifically for energy generation including timbers, oils or complex sugars. The suitability of these crops will depend on the sustainability of the agricultural practices used. The 'energy crops' industry is in its infancy in Australia.

With regard to forestry wastes, utilisation of fuels from existing forestry plantations is likely to be generally acceptable under GreenPower. However, utilisation of any materials (including wastes) from high conservation value forests such as old growth forests is not acceptable.

Endnotes

A 'new' GreenPower generator is defined as an electricity generator or increase in generator capacity, which was commissioned or first sold energy (whichever is earlier) after January 1, 1997 or after launch of the GreenPower Product (whichever is earlier).

An 'existing' GreenPower generator is defined as an electricity generator or increase in generator capacity which was commissioned or first sold energy (whichever is earlier) prior to January 1, 1997.