



# National GreenPower Accreditation Program Status Report

Quarter 2: 1 April to 30 June, 2010



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*National GreenPower Accreditation Program Status Report  
Quarter 2: 1 April to 30 June, 2010*

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#### 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, ACT, QLD, SA, VIC, and WA governments. The Commonwealth, TAS and NT are observer members of the NGPSG.

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## National GreenPower Accreditation Program Status Report

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 2010 settlement period is from 1 January, 2010 to 31 December, 2010*

*The dates of the quarters are as follows:*

- \* *Quarter 1: 1 January to 31 March, 2010*
- \* *Quarter 2: 1 April to 30 June, 2010*
- \* *Quarter 3: 1 July to 30 September, 2010*
- \* *Quarter 4: 1 October to 31 December, 2010*

This report, as well as additional information about GreenPower, is available on the GreenPower website: [www.greenpower.gov.au](http://www.greenpower.gov.au)

## Executive Summary

### Quarter in review: 1 April to 30 June, 2010

GreenPower products totalled 42 for the quarter, offered by 31 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.

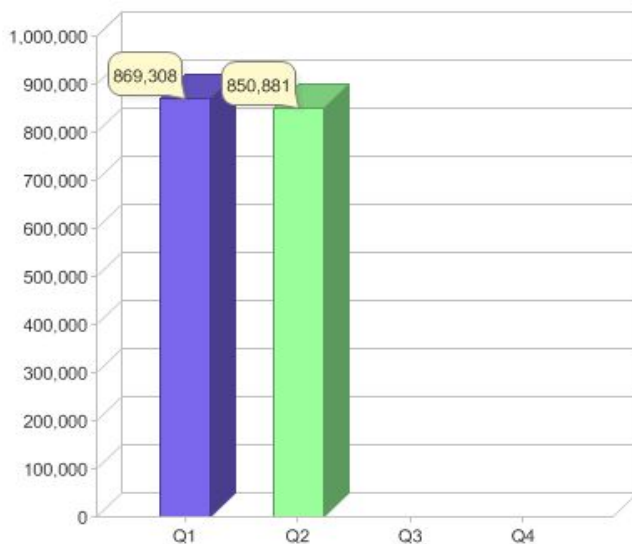
A summary of key data, collated from retailers across the GreenPower market is provided below.

### Quarterly status of National GreenPower Accreditation Program

	NSW	VIC	QLD	SA	WA	ACT	TAS	NT	Total
Residential Customers	184,591	277,851	240,900	77,349	5,734	16,690	47	9	803,171
Commercial Customers	12,143	19,135	11,133	3,694	1,363	228	10	4	47,710
<b>Total Green Power Customers</b>	<b>196,734</b>	<b>296,986</b>	<b>252,033</b>	<b>81,043</b>	<b>7,097</b>	<b>16,918</b>	<b>57</b>	<b>13</b>	<b>850,881</b>
Net Change in Green Power Customers	-3,942	-11,818	-533	-2,442	-189	497	0	0	-18,427
Green Power Sales to Residential Customers (MWh)	55,996	74,122	88,461	20,822	4,857	8,782	29	2	253,070
Green Power Sales to Commercial Customers (MWh)	69,925	113,244	56,479	33,533	8,978	20,348	134	9	302,651
<b>Total Green Power Sales (MWh)</b>	<b>125,921</b>	<b>187,366</b>	<b>144,940</b>	<b>54,355</b>	<b>13,835</b>	<b>29,130</b>	<b>163</b>	<b>11</b>	<b>555,721</b>

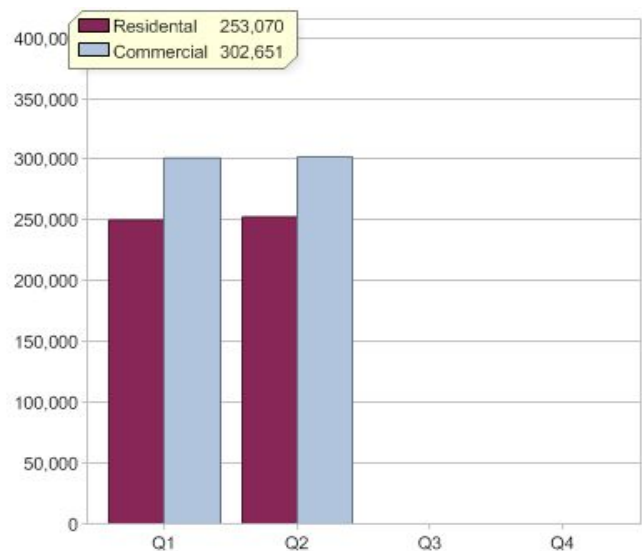
### GreenPower customers

Total GreenPower customers per quarter



### 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. Industry & Investment NSW 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.
2. **'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.
3. **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](http://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 220 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](http://www.greenpower.gov.au).

## GreenPower generators accredited this quarter

There is no GreenPower generator approved in the quarter ending 31 March 2011.

## 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 following table details the States and Territories in which GreenPower products were offered during the quarter by electricity retailers.

## GreenPower products offered this quarter

Retailer	Products	States offered							
		NSW	VIC	QLD	SA	WA	ACT	TAS	NT
ActewAGL	Greenchoice	R/C	R/C	R/C	R/C	R/C	R/C	R/C	R/C
AGL	Green Energy	R/C	R/C	R/C	R/C		C		
AGL	Green for Free	R	R	R	R				
AGL	Green Living	R/C	R/C	R	R				
AGL	Green Spirit	R/C	R/C	R	R				
AGL-Powerdirect	Green Direct	R/C	R/C	R/C	R/C				
Alinta Sales Pty Ltd	Alinta GreenPower					C			
Aurora Energy	AuroraGreen	C	C	C	C		C	R/C	
Australian CO2 Exchange	Ark Climate	R/C	R/C	R/C	R/C	R/C	R/C	R/C	R/C
Australian Power & Gas	Greentricity	R	R	R					
Click Energy	Click Natural		R	R					
Climate Friendly	GreenPower	R/C	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	C	C	C	C	C	C	C	C
Ecofund Queensland	Resource			C					
Energy Pacific	Pacific Hydro	C	C	C	C	C	C	C	
EnergyAustralia	PureEnergy	R/C	R/C	R/C			R/C		
Ergon Energy Queensland Pty Ltd	Clean Energy			R/C					
Horizon Power	Greenselect					R/C			
Integral Energy	Business Green	C	C	C			C		
Integral Energy	Ingreen	R/C		R/C					
Momentum Energy Pty Ltd	Momentum Green Energy	R/C	R/C	R/C	R/C		R/C		
Neighbourhood Energy P/L	GreenLight		R						
New South Wales Electricity	NSW Electricity Green Energy	R/C							
Origin Energy	Earth'sChoice	C	R/C	R/C					
Origin Energy	EcoPower		R/C						
Origin Energy	EcoSaver		R						
Origin Energy	GreenEarth	R/C	R/C	R/C	R/C	R/C	R/C	R/C	R/C
Perth Energy Pty Ltd	PE Green Power					C			
Power and Water Corporation	Territory Green Power								R/C
Queensland Electricity	Queensland Electricity Green Energy			R/C					
Red Energy Pty Ltd	Greenpower 10%		C						
Red Energy Pty Ltd	Greenpower 100%	R/C	R/C				R/C		
Simply Energy	Green@Work		C		C				
Simply Energy	Simply Green 100		R		R				
Simply Energy	Simply Greener		R/C		R/C				
South Australia Electricity	South Australia Electricity Green Energy				R/C				
Synergy	EasyGreen					R			

Synergy	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

Product	R/C	Availability
Greenchoice	C	ACT, NSW, NT, QLD, SA, TAS, VIC, WA
Greenchoice	R	ACT, NSW, NT, QLD, SA, TAS, VIC, WA

\* R - Residential, C - Commercial

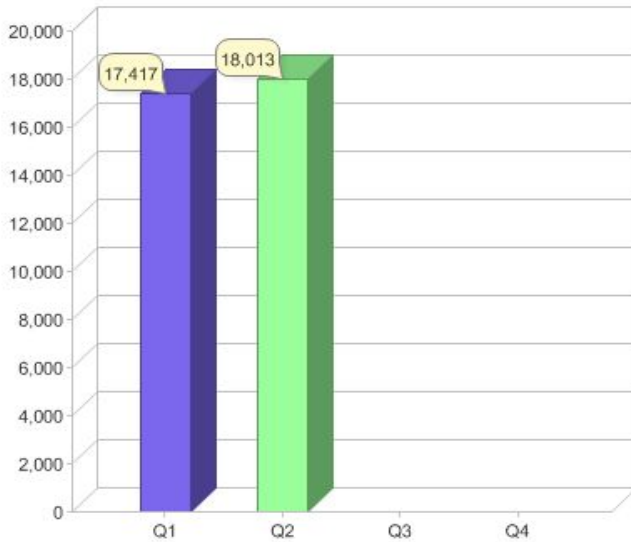
Contact ActewAGL: On 13 14 93 or visit: [www.actewagl.com.au/greenchoice](http://www.actewagl.com.au/greenchoice)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	17,783	230	18,013
GreenPower sales MWh	9,062	20,718	29,780

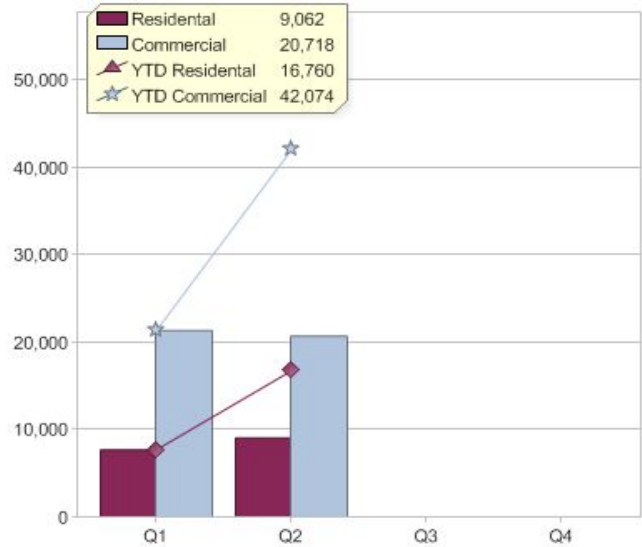
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# AGL

Product	R/C	Availability
Green Energy	C	ACT, NSW, QLD, SA, VIC
Green Energy	R	NSW, QLD, SA, VIC
Green for Free	R	NSW, QLD, SA, VIC
Green Living	C	NSW, VIC
Green Living	R	NSW, QLD, SA, VIC
Green Spirit	C	NSW, VIC
Green Spirit	R	NSW, QLD, SA, VIC

\* R - Residential, C - Commercial

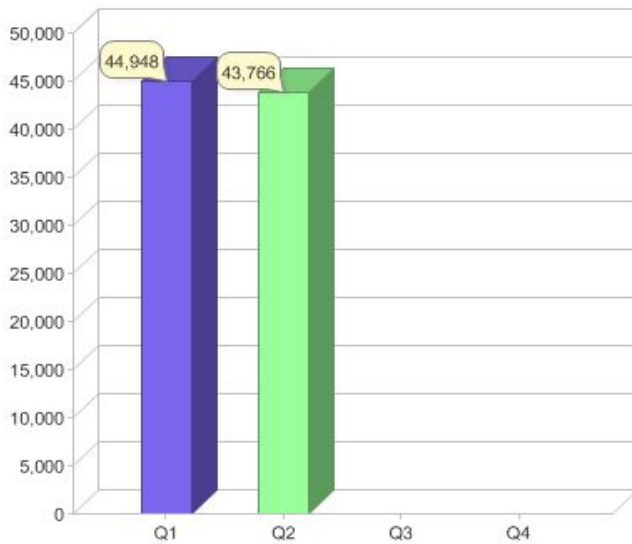
Contact AGL: On 1300 556 245 or visit: [www.agl.com.au](http://www.agl.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	34,894	8,872	43,766
GreenPower sales MWh	7,795	34,383	42,178

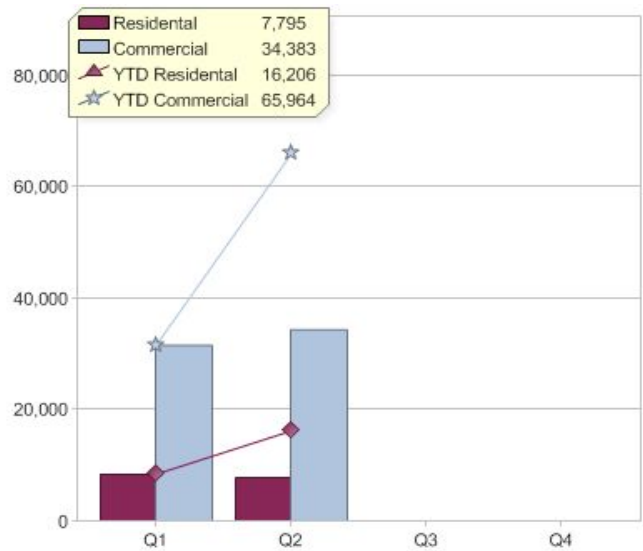
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## AGL-Powerdirect

Product	R/C	Availability
Green Direct	C	NSW, QLD, SA, VIC
Green Direct	R	NSW, QLD, SA, VIC

\* R - Residential, C - Commercial

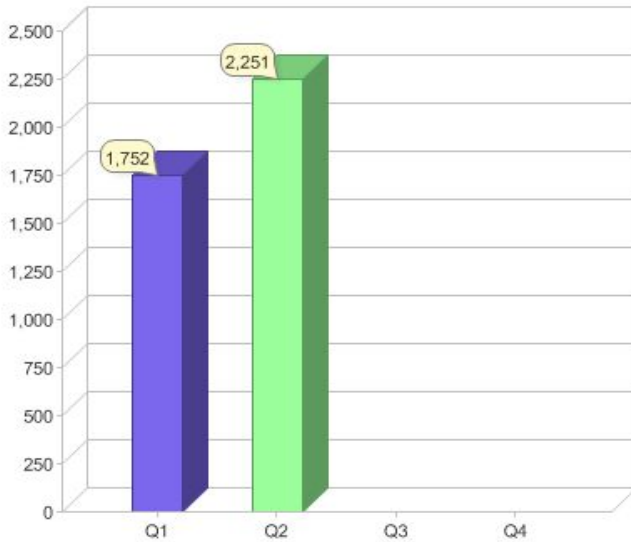
Contact AGL-Powerdirect: On 1300 307 966 or visit: [www.Powerdirect.com.au](http://www.Powerdirect.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	171	2,080	2,251
GreenPower sales MWh	96	2,537	2,633

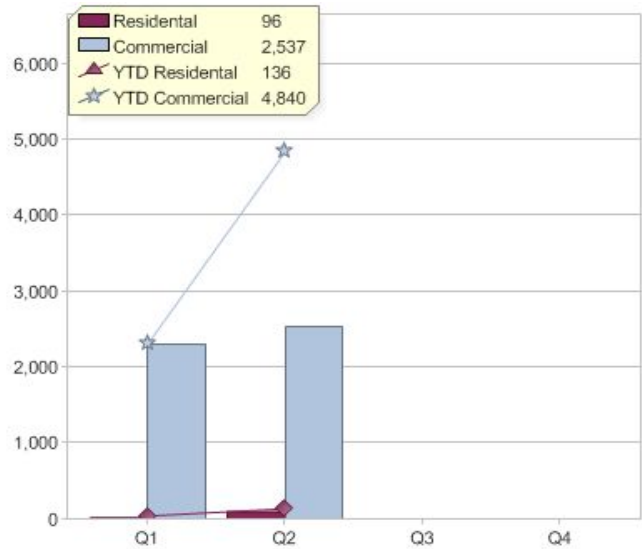
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# Alinta Sales Pty Ltd

Product	R/C	Availability
Alinta GreenPower	C	WA

\* R - Residential, C - Commercial

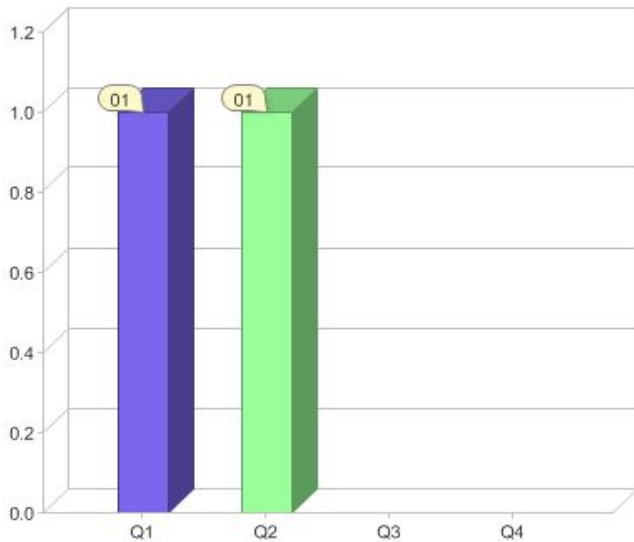
Contact Alinta Sales Pty Ltd: On 08 6213 7247 or visit: [www.alintacustomer.com.au](http://www.alintacustomer.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	1	1
GreenPower sales MWh	N/A	7	7

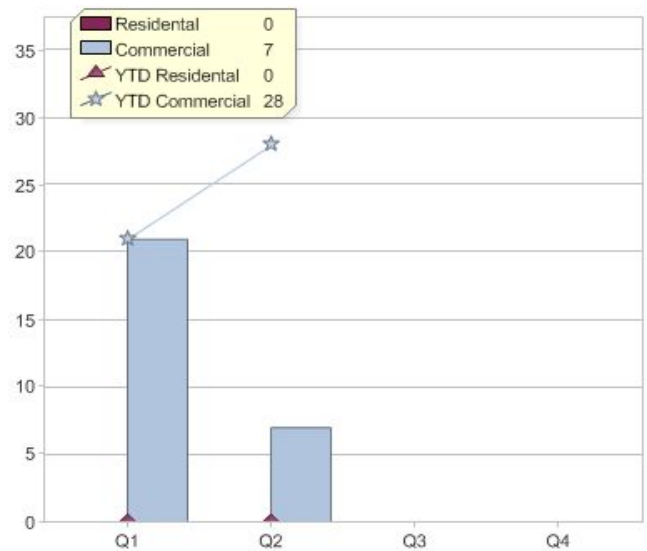
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Aurora Energy

Product	R/C	Availability
AuroraGreen	C	ACT, NSW, QLD, SA, TAS, VIC
AuroraGreen	R	TAS

\* R - Residential, C - Commercial

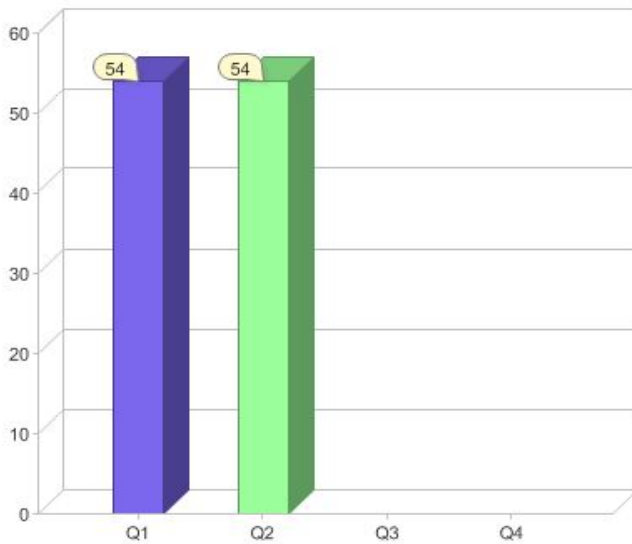
Contact Aurora Energy: On 1300 132 007 or visit: [www.aurora.com.au](http://www.aurora.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	43	11	54
GreenPower sales MWh	29	5,057	5,086

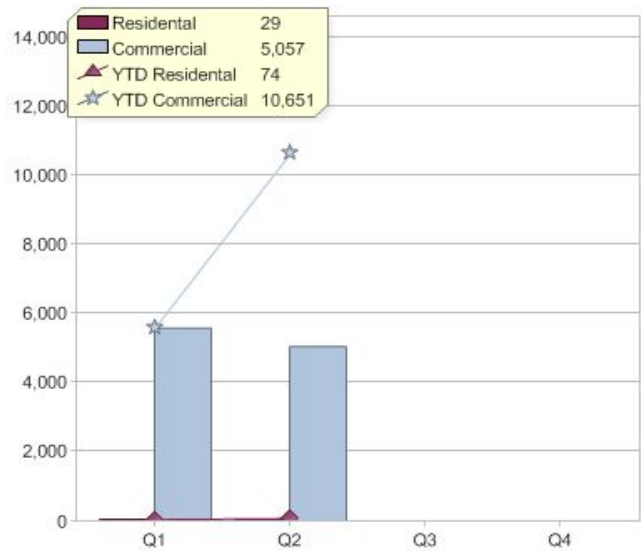
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Australian CO2 Exchange

Product	R/C	Availability
Ark Climate	C	ACT, NSW, NT, QLD, SA, TAS, VIC, WA
Ark Climate	R	ACT, NSW, NT, QLD, SA, TAS, VIC, WA

\* R - Residential, C - Commercial

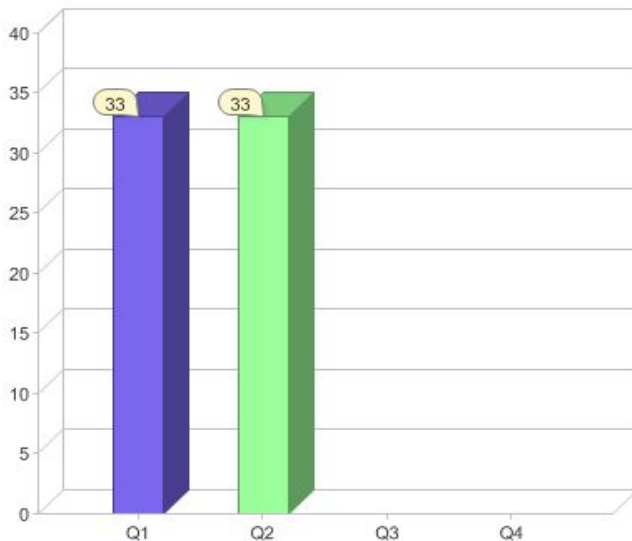
Contact Australian CO2 Exchange: On or visit: [www.co2ex.com.au](http://www.co2ex.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	0	33	33
GreenPower sales MWh	0	13,960	13,960

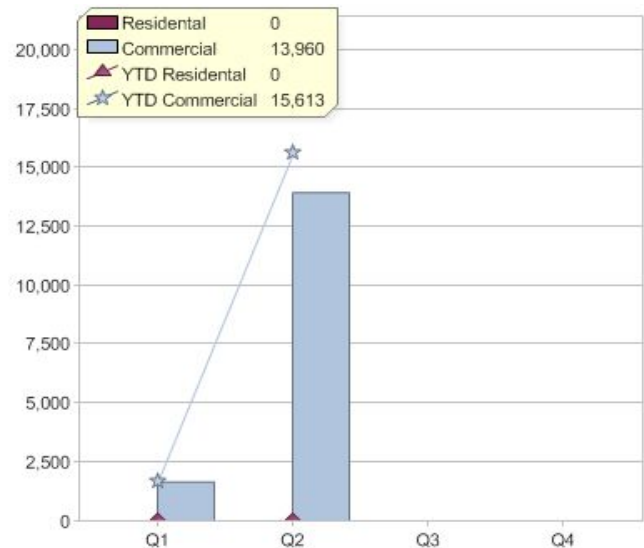
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Australian Power & Gas

Product	R/C	Availability
Greentricity	R	NSW, QLD, VIC

\* R - Residential, C - Commercial

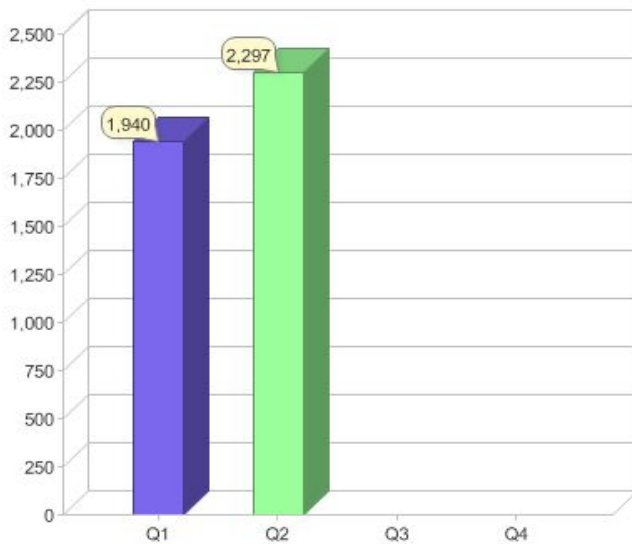
Contact Australian Power & Gas: On 13 32 98 or visit: [www.australianpowerandgas.com.au](http://www.australianpowerandgas.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	2,297	N/A	2,297
GreenPower sales MWh	1,170	N/A	1,170

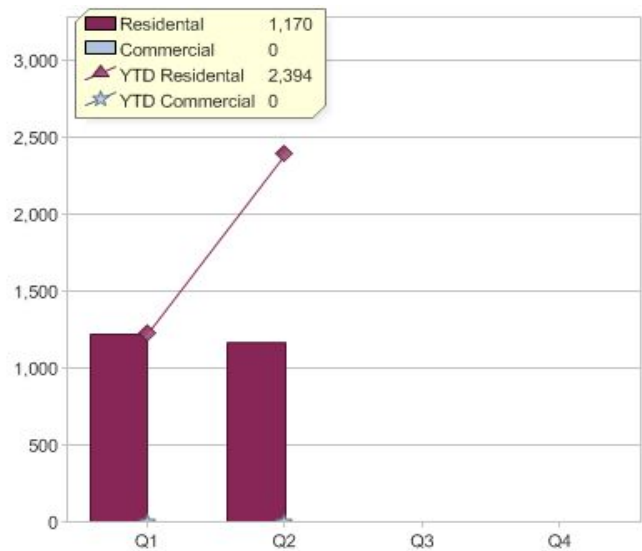
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# Click Energy

Product	R/C	Availability
Click Natural	R	QLD, VIC

\* R - Residential, C - Commercial

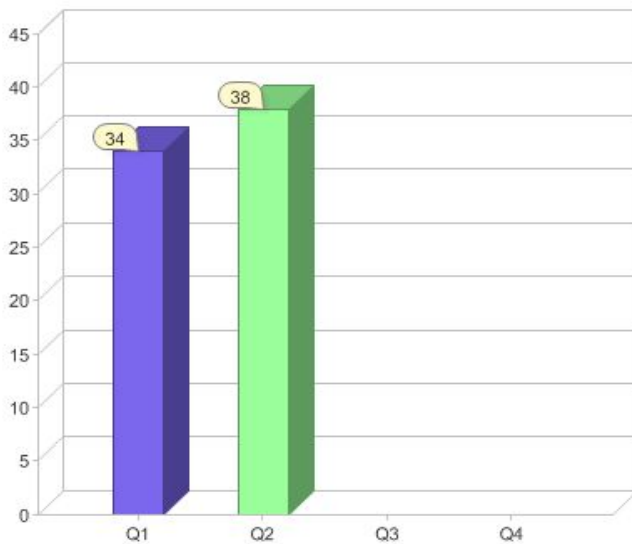
Contact Click Energy: On 1800 775 929 or visit: [www.clickenergy.com.au](http://www.clickenergy.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	38	N/A	38
GreenPower sales MWh	9	N/A	9

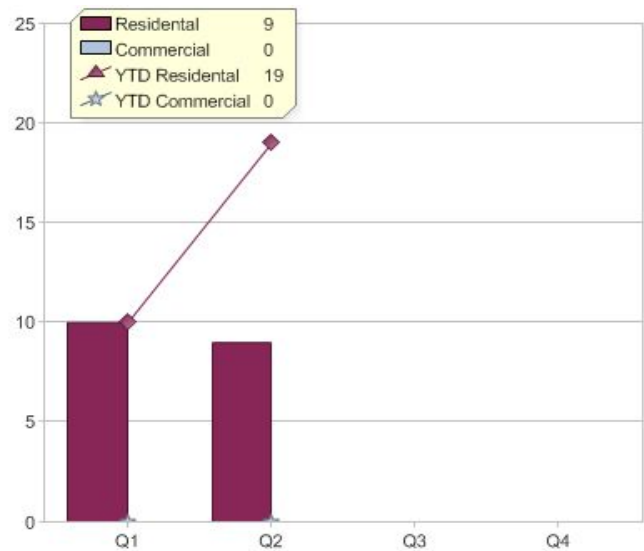
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales







## Climate Friendly

Product	R/C	Availability
GreenPower	C	ACT, NSW, NT, QLD, SA, TAS, VIC, WA
GreenPower	R	ACT, NSW, NT, QLD, SA, TAS, VIC, WA

\* R - Residential, C - Commercial

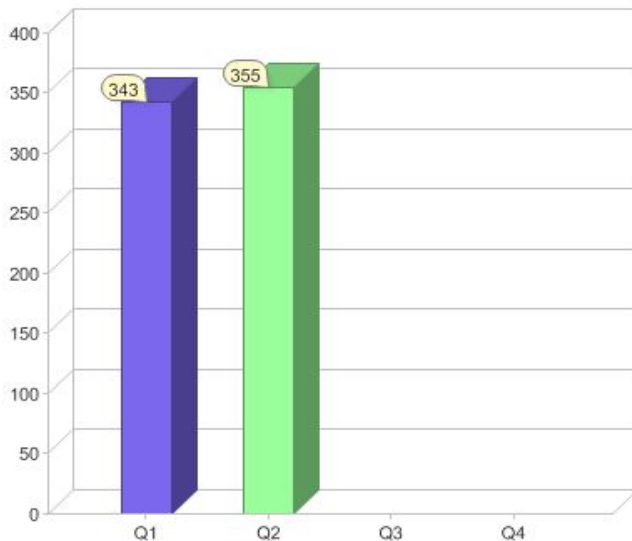
Contact Climate Friendly: On 02 9356 3600 or visit: [www.climatefriendly.com](http://www.climatefriendly.com)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	246	109	355
GreenPower sales MWh	87	507	594

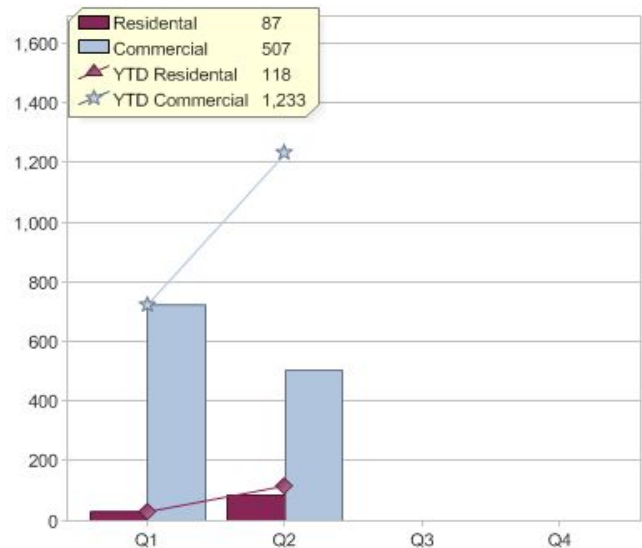
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales



# Country Energy

Product	R/C	Availability
countrygreen	C	ACT, NSW, QLD, SA, VIC
countrygreen	R	ACT, NSW, QLD, SA, VIC

\* R - Residential, C - Commercial

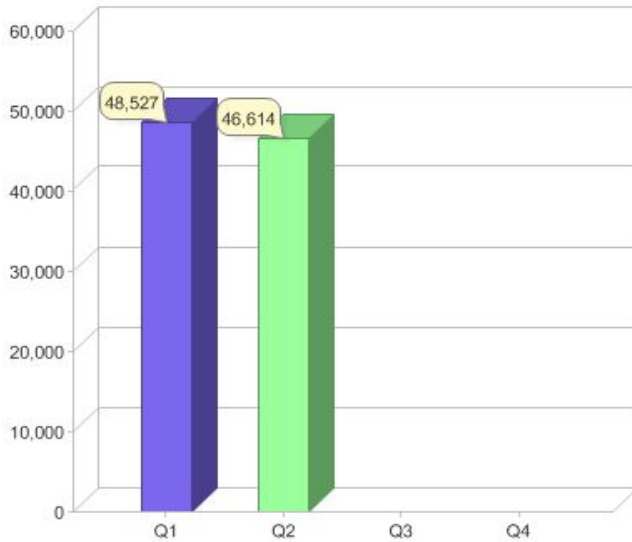
Contact Country Energy: On 13 23 56 or visit: [www.countryenergy.com.au](http://www.countryenergy.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	44,395	2,219	46,614
GreenPower sales MWh	12,780	7,918	20,698

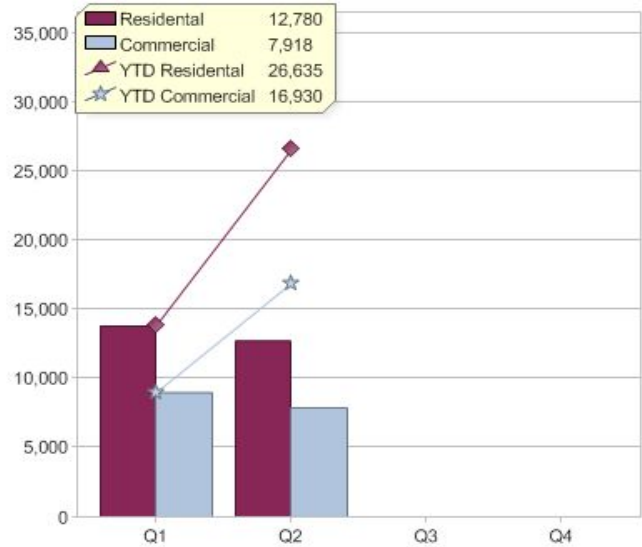
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# COzero

Product	R/C	Availability
GreenPower	C	ACT, NSW, NT, QLD, SA, TAS, VIC, WA

\* R - Residential, C - Commercial

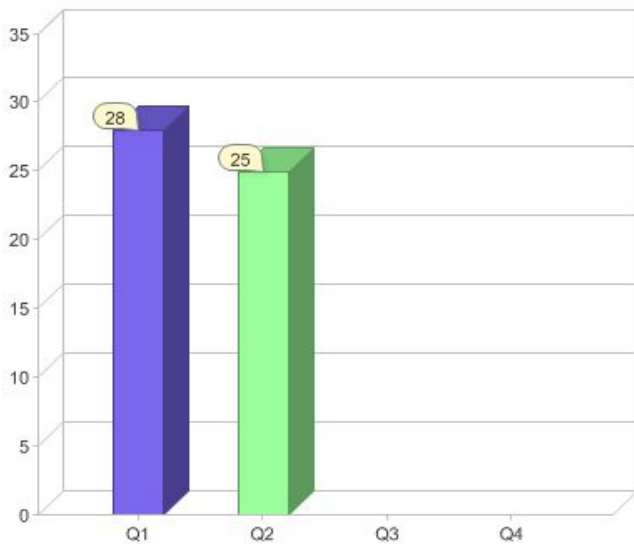
Contact COzero: On 1300 BE NEUTRAL or visit: [www.cozero.net](http://www.cozero.net)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	25	25
GreenPower sales MWh	N/A	10,299	10,299

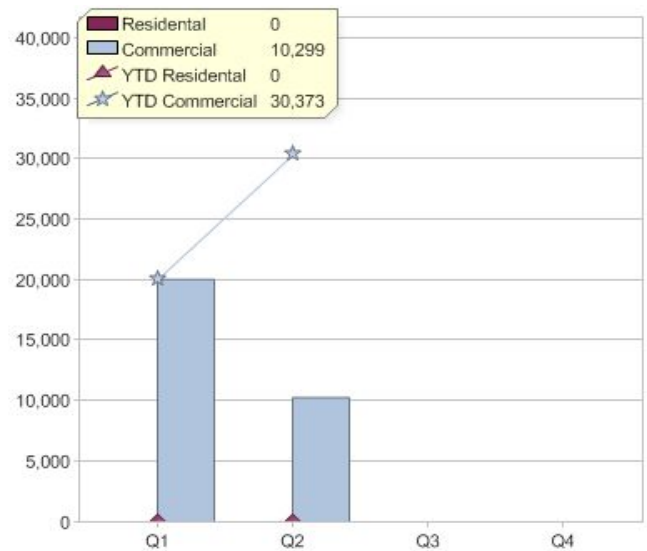
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Ecofund Queensland

Product	R/C	Availability
Resource	C	QLD

\* R - Residential, C - Commercial

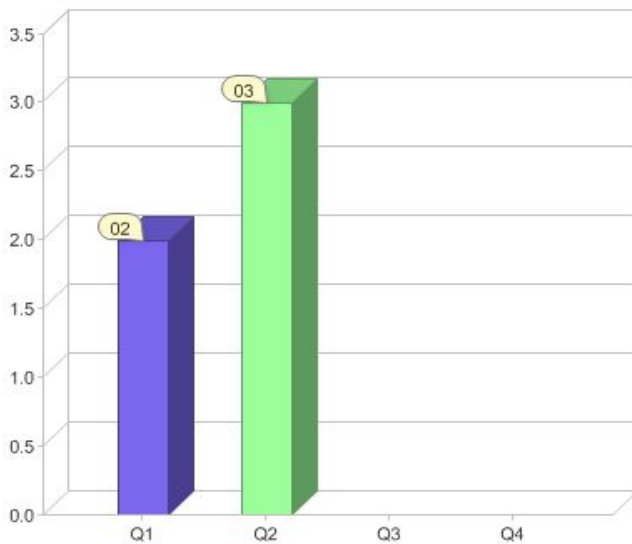
Contact Ecofund Queensland : On 07 3017 6460 or visit: [www.Ecofund.net.au](http://www.Ecofund.net.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	3	3
GreenPower sales MWh	N/A	7,821	7,821

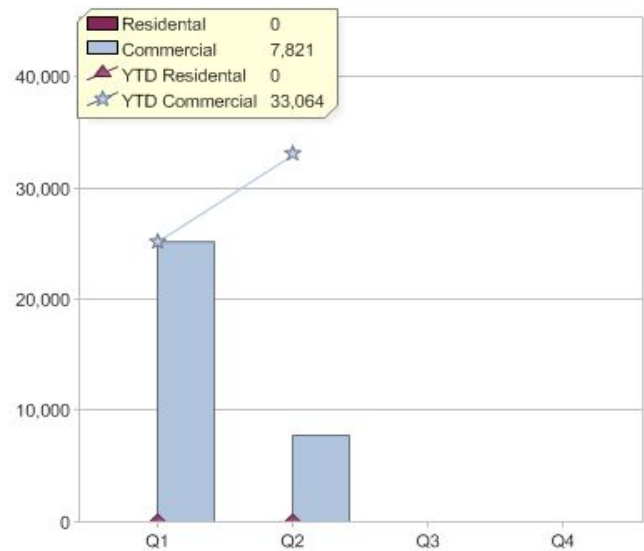
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Energy Pacific

Product	R/C	Availability
Pacific Hydro	C	ACT, NSW, QLD, SA, TAS, VIC, WA

\* R - Residential, C - Commercial

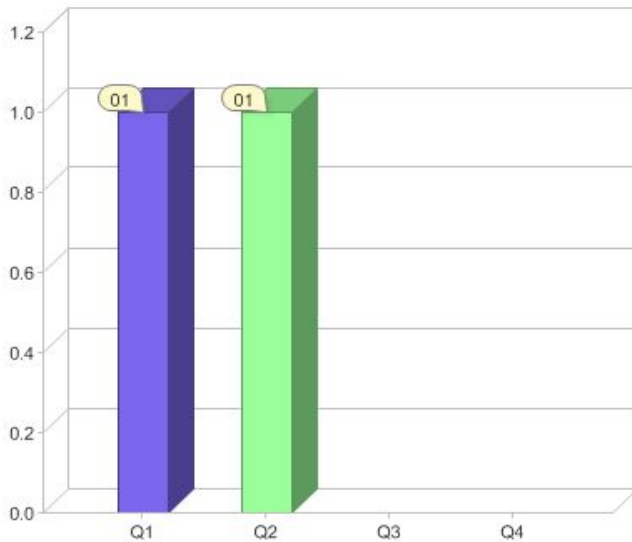
Contact Energy Pacific: On 03 8621 6000 or visit: [www.pacifichydro.com.au](http://www.pacifichydro.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	1	1
GreenPower sales MWh	N/A	30,000	30,000

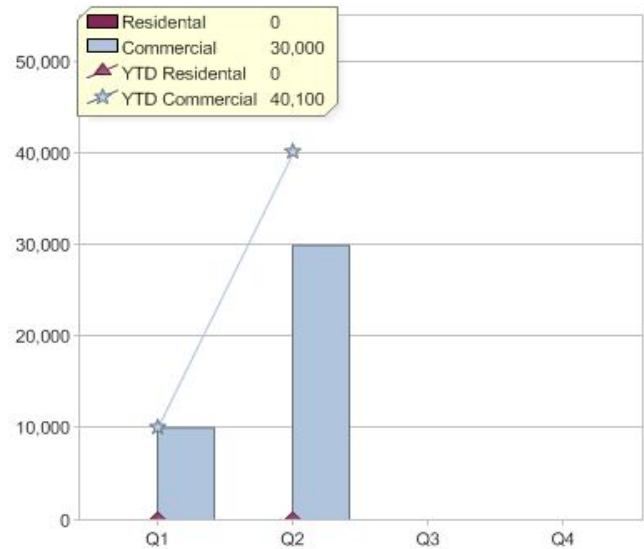
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# EnergyAustralia

Product	R/C	Availability
PureEnergy	C	ACT, NSW, QLD, VIC
PureEnergy	R	ACT, NSW, QLD, VIC

\* R - Residential, C - Commercial

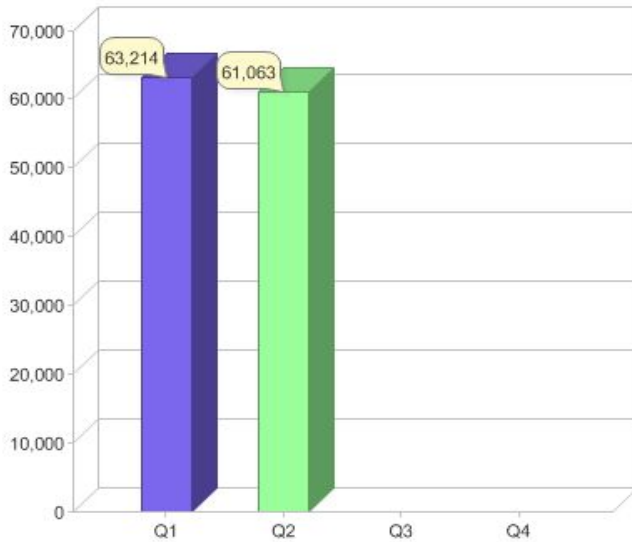
Contact EnergyAustralia: On 13 15 35 or visit: [www.energy.com.au](http://www.energy.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	57,487	3,576	61,063
GreenPower sales MWh	18,745	74,982	93,727

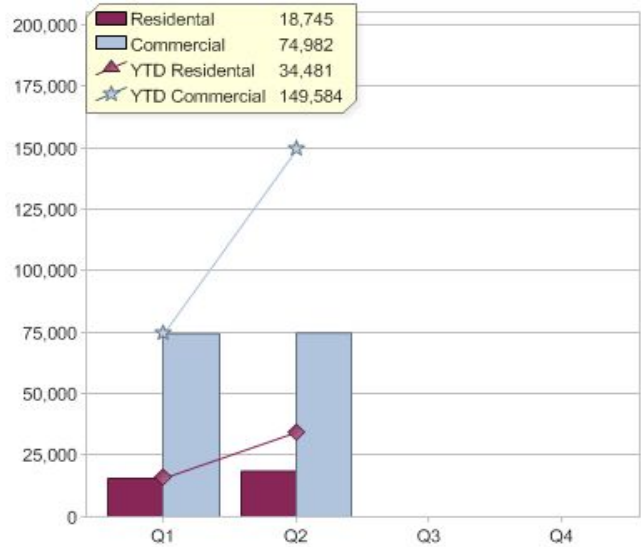
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Ergon Energy Queensland Pty Ltd

Product	R/C	Availability
Clean Energy	C	QLD
Clean Energy	R	QLD

\* R - Residential, C - Commercial

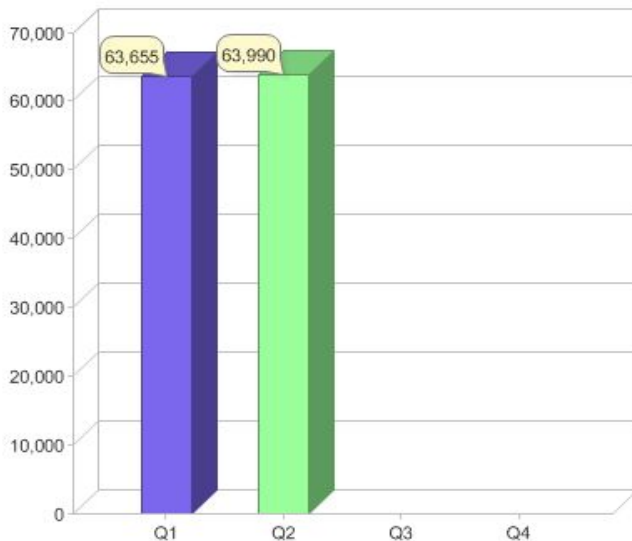
Contact Ergon Energy Queensland Pty Ltd: On 13 10 46 or visit: [www.ergon.com.au](http://www.ergon.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	60,791	3,199	63,990
GreenPower sales MWh	15,777	3,903	19,680

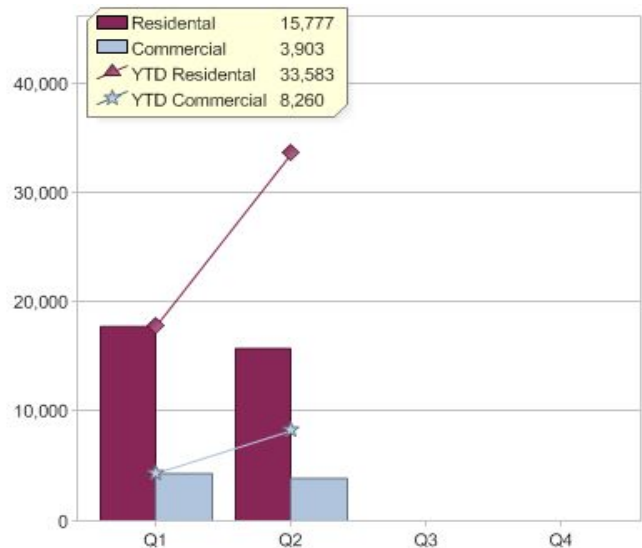
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Horizon Power

Product	R/C	Availability
Greenselect	C	WA
Greenselect	R	WA

\* R - Residential, C - Commercial

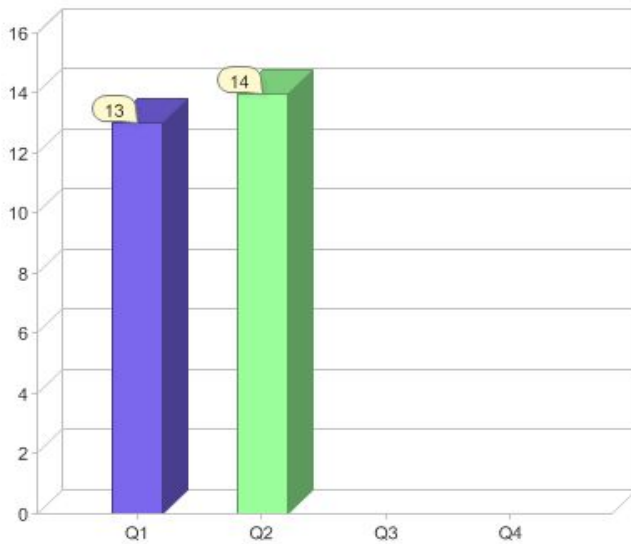
Contact Horizon Power: On 1800 089 504 or visit: [www.horizonpower.com.au](http://www.horizonpower.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	14	0	14
GreenPower sales MWh	20	0	20

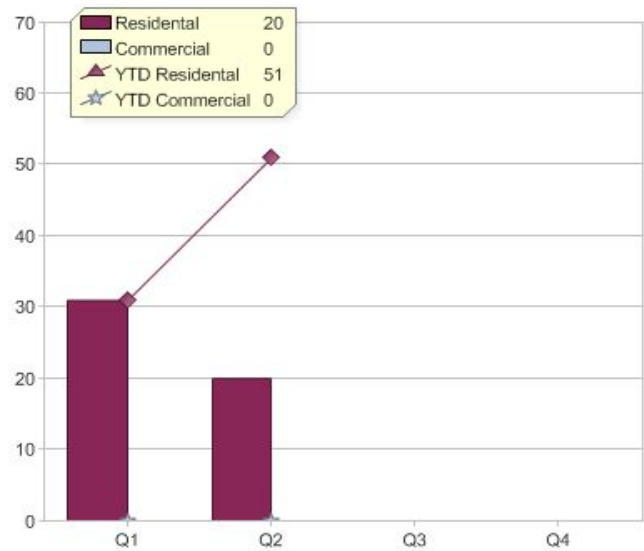
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales







# Integral Energy

Product	R/C	Availability
Business Green	C	ACT, NSW, QLD, VIC
Ingreen	C	NSW, QLD
Ingreen	R	NSW, QLD

\* R - Residential, C - Commercial

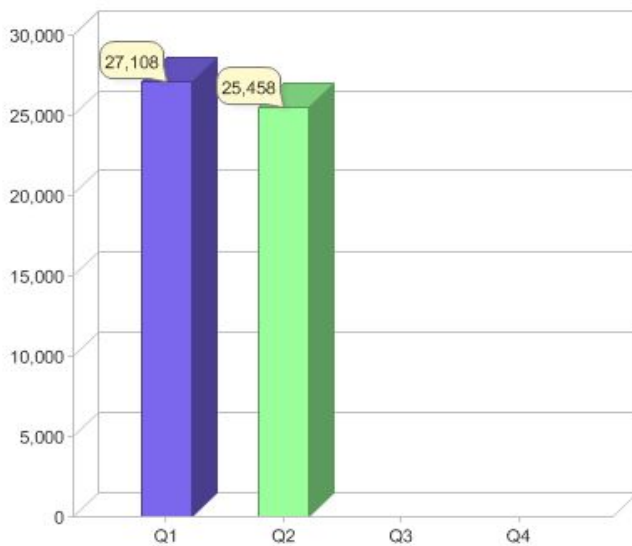
Contact Integral Energy: On 131 002 or visit: [www.integral.com.au](http://www.integral.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	25,280	178	25,458
GreenPower sales MWh	4,977	2,306	7,283

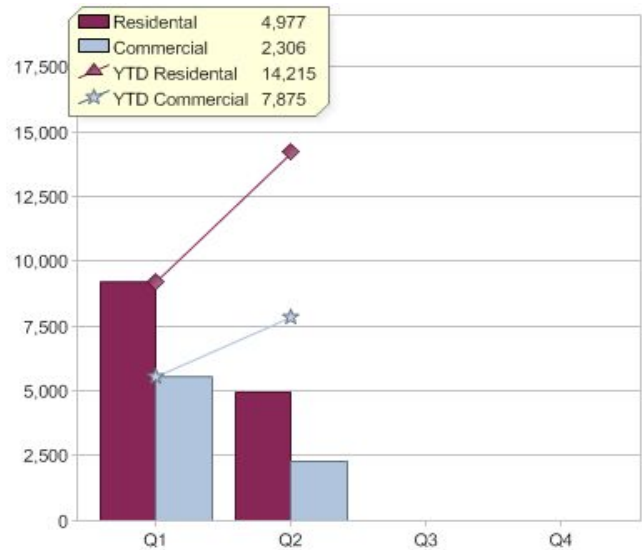
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# Momentum Energy Pty Ltd

Product	R/C	Availability
Momentum Green Energy	C	ACT, NSW, QLD, SA, VIC
Momentum Green Energy	R	ACT, NSW, QLD, SA, VIC

\* R - Residential, C - Commercial

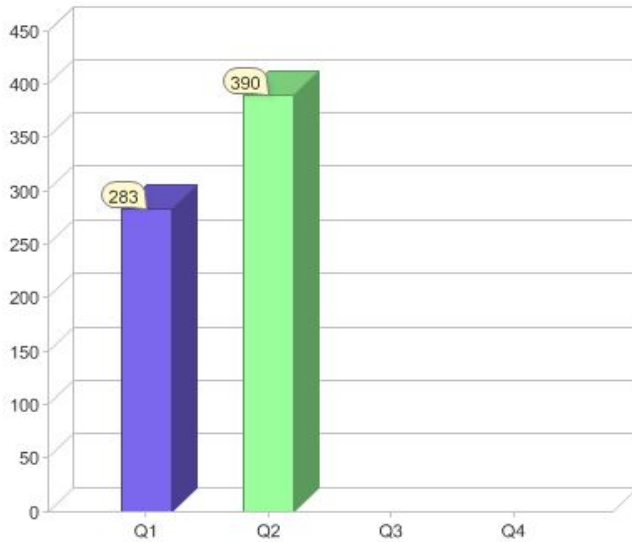
Contact Momentum Energy Pty Ltd: On 1300 662 778 or visit: [www.momentumenergy.com.au](http://www.momentumenergy.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	183	207	390
GreenPower sales MWh	36	1,035	1,071

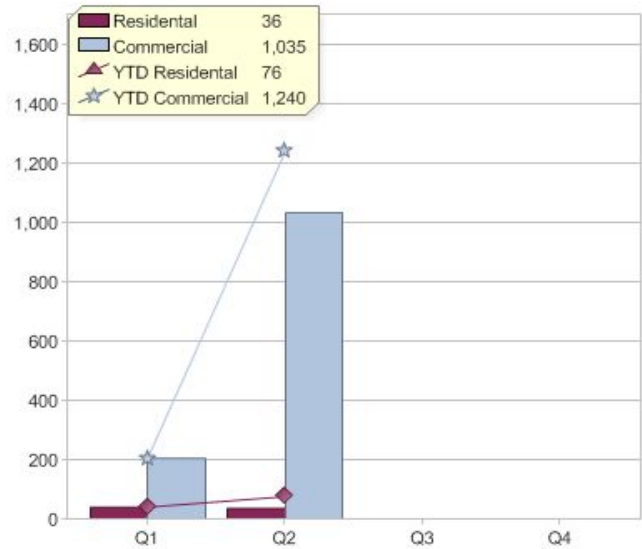
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Neighbourhood Energy P/L

Product	R/C	Availability
GreenLight	R	VIC

\* R - Residential, C - Commercial

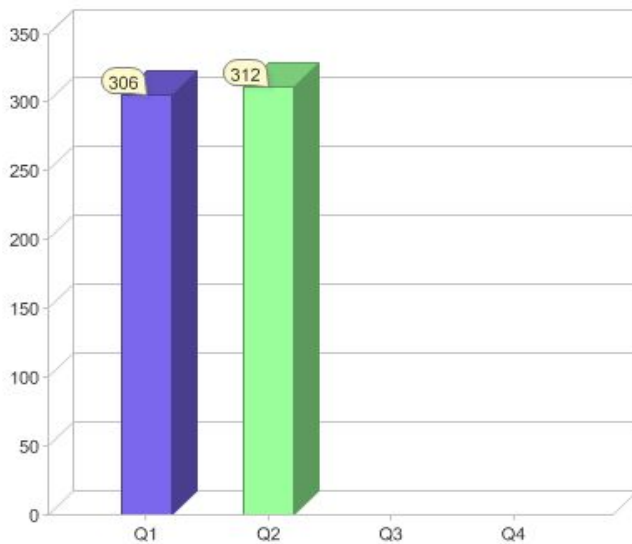
Contact Neighbourhood Energy P/L: On 1300 764 860 or visit: [www.neighborhood.com.au](http://www.neighborhood.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	312	N/A	312
GreenPower sales MWh	198	N/A	198

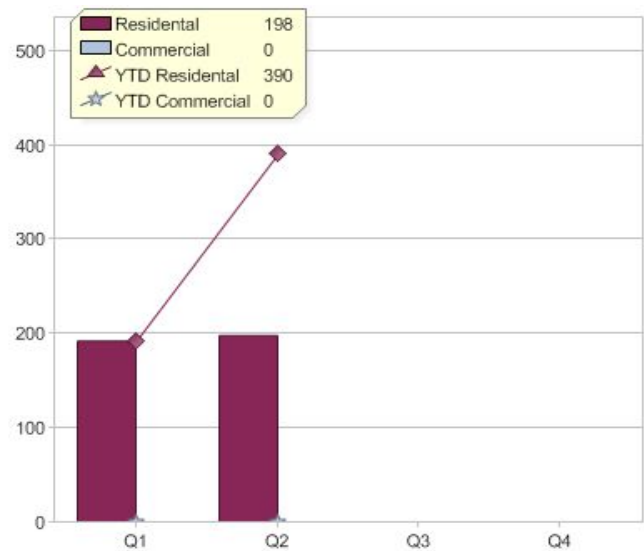
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## New South Wales Electricity

Product	R/C	Availability
NSW Electricity Green Energy	C	NSW
NSW Electricity Green Energy	R	NSW

\* R - Residential, C - Commercial

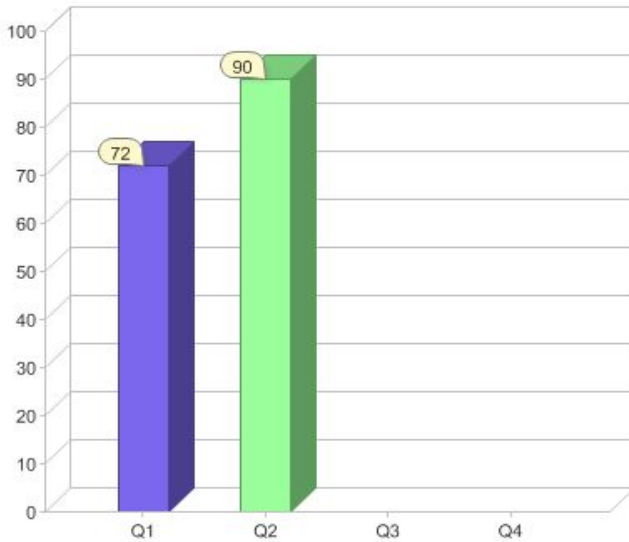
Contact New South Wales Electricity: On 1 300 729 035 or visit: [www.newsouthwaleselectricity.com.au](http://www.newsouthwaleselectricity.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	90	0	90
GreenPower sales MWh	15	0	15

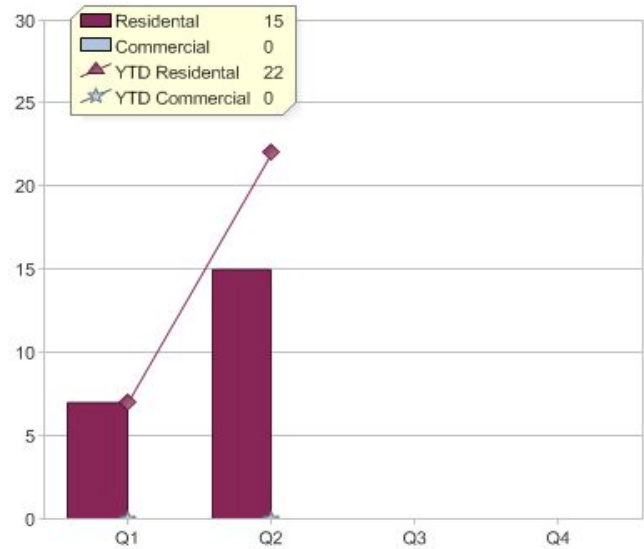
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Origin Energy

Product	R/C	Availability
Earth'sChoice	C	NSW, QLD, VIC
Earth'sChoice	R	QLD, VIC
EcoPower	C	VIC
EcoPower	R	VIC
EcoSaver	R	VIC
GreenEarth	C	ACT, NSW, NT, QLD, SA, TAS, VIC, WA
GreenEarth	R	ACT, NSW, NT, QLD, SA, TAS, VIC, WA

\* R - Residential, C - Commercial

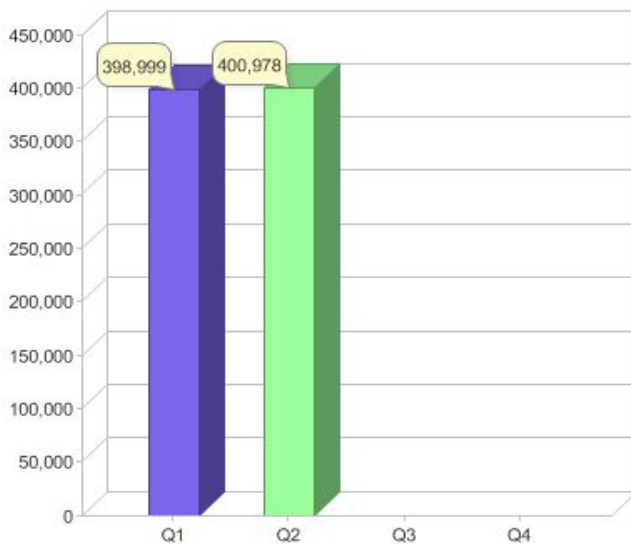
Contact Origin Energy: On 13 24 63 or visit: [www.originenergy.com.au](http://www.originenergy.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	379,500	21,478	400,978
GreenPower sales MWh	149,472	62,108	211,580

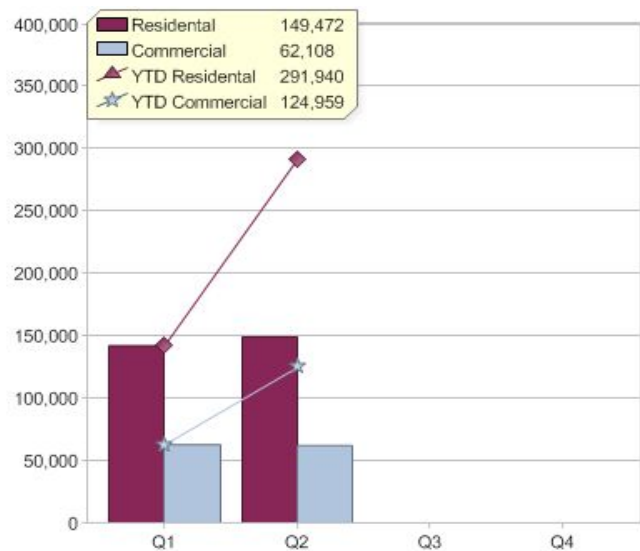
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Perth Energy Pty Ltd

Product	R/C	Availability
PE Green Power	C	WA

\* R - Residential, C - Commercial

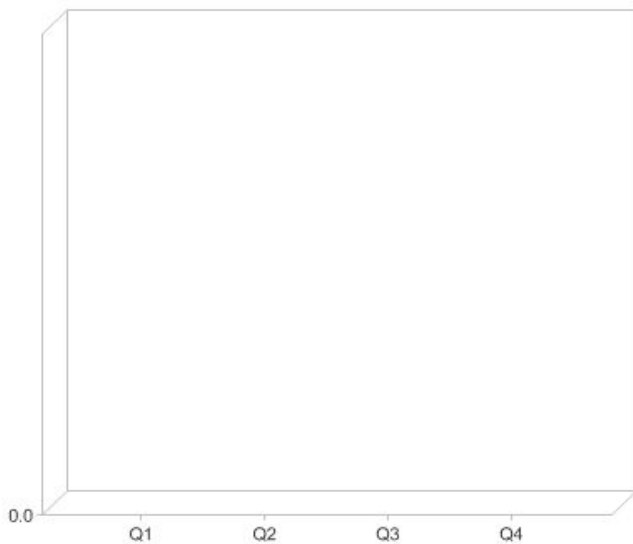
Contact Perth Energy Pty Ltd: On or visit: [www.perthenergy.com.au](http://www.perthenergy.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	0	0
GreenPower sales MWh	N/A	0	0

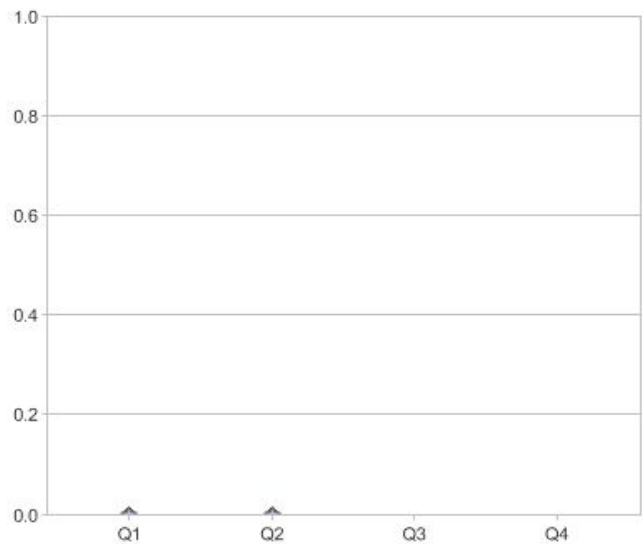
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Power and Water Corporation

Product	R/C	Availability
Territory Green Power	C	NT
Territory Green Power	R	NT

\* R - Residential, C - Commercial

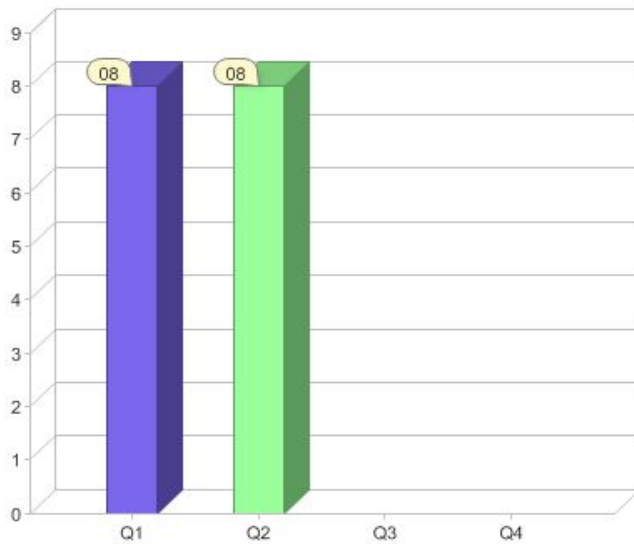
Contact Power and Water Corporation: On or visit: [www.powerwater.com.au](http://www.powerwater.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	7	1	8
GreenPower sales MWh	2	1	3

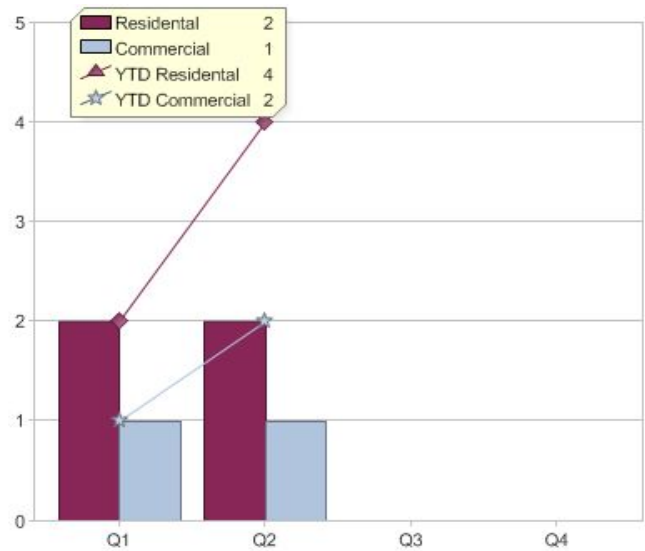
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Queensland Electricity

Product	R/C	Availability
Queensland Electricity Green Energy	C	QLD
Queensland Electricity Green Energy	R	QLD

\* R - Residential, C - Commercial

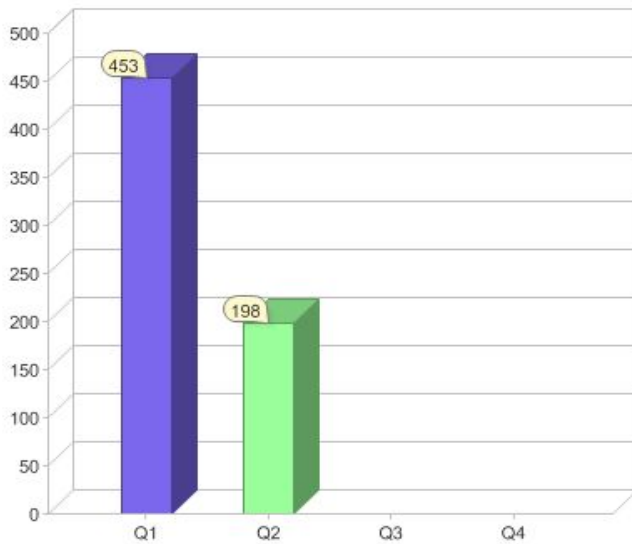
Contact Queensland Electricity: On 1300 728 325 or visit: [www.queenslandelectricity.com.au](http://www.queenslandelectricity.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	198	0	198
GreenPower sales MWh	74	0	74

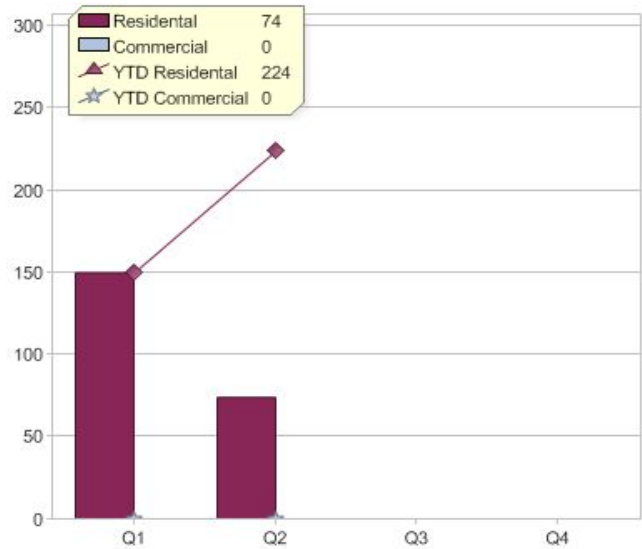
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales







## Red Energy Pty Ltd

Product	R/C	Availability
Greenpower 10%	C	VIC
Greenpower 100%	C	ACT, NSW, VIC
Greenpower 100%	R	ACT, NSW, VIC

\* R - Residential, C - Commercial

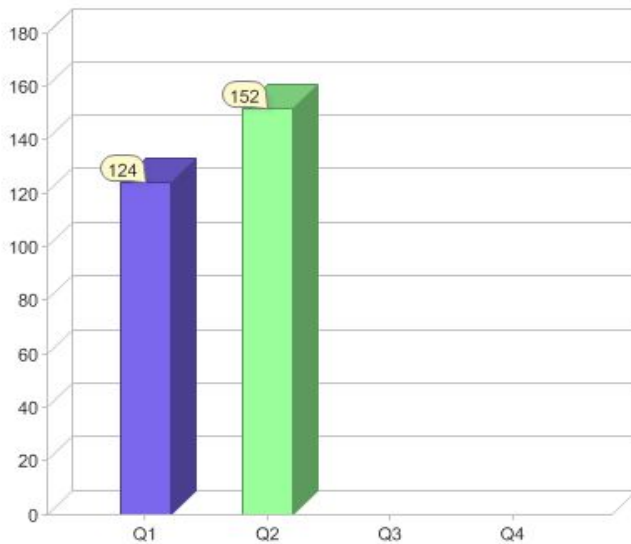
Contact Red Energy Pty Ltd: On 13 18 06 or visit: [www.redenergy.com.au](http://www.redenergy.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	146	6	152
GreenPower sales MWh	97	198	295

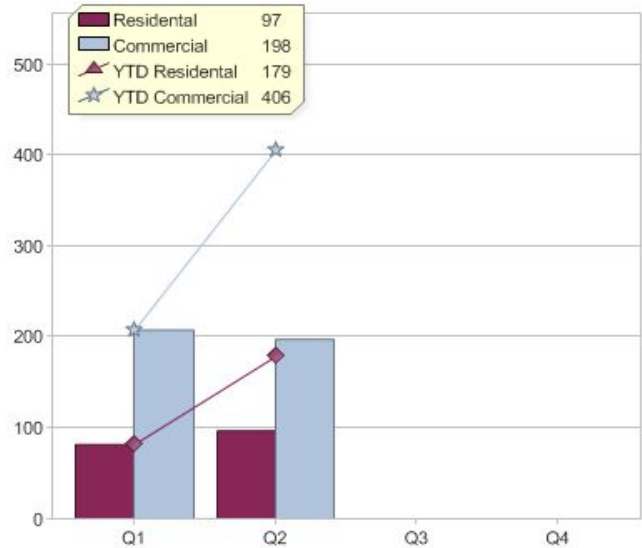
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Simply Energy

Product	R/C	Availability
Green@Work	C	SA, VIC
Simply Green 100	R	SA, VIC
Simply Greener	C	SA, VIC
Simply Greener	R	SA, VIC

\* R - Residential, C - Commercial

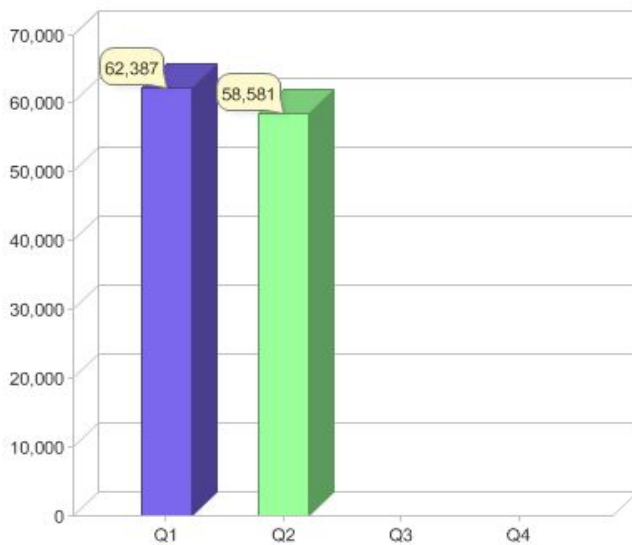
Contact Simply Energy: On 13 88 08 or visit: [www.simplyenergy.com.au](http://www.simplyenergy.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	58,179	402	58,581
GreenPower sales MWh	9,099	7,471	16,570

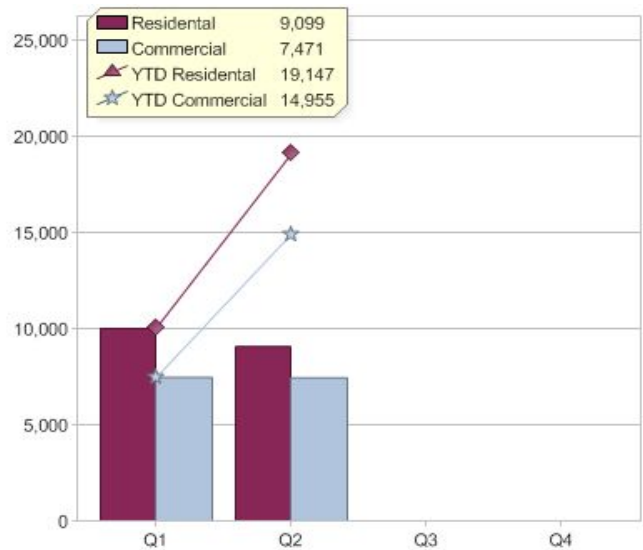
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## South Australia Electricity

Product	R/C	Availability
South Australia Electricity Green Energy	C	SA
South Australia Electricity Green Energy	R	SA

\* R - Residential, C - Commercial

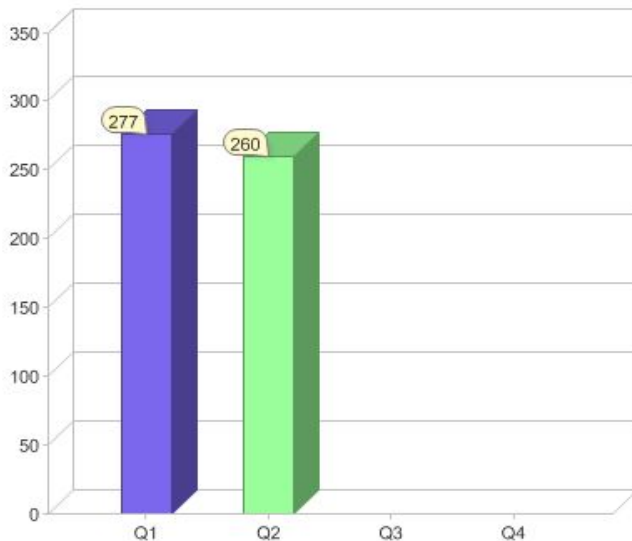
Contact South Australia Electricity: On 1300 360 294 or visit: [www.southaustraliaelectricity.com.au](http://www.southaustraliaelectricity.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	259	1	260
GreenPower sales MWh	125	8	133

### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# Synergy

Product	R/C	Availability
EasyGreen	R	WA
NaturalPower	C	WA
NaturalPower	R	WA

\* R - Residential, C - Commercial

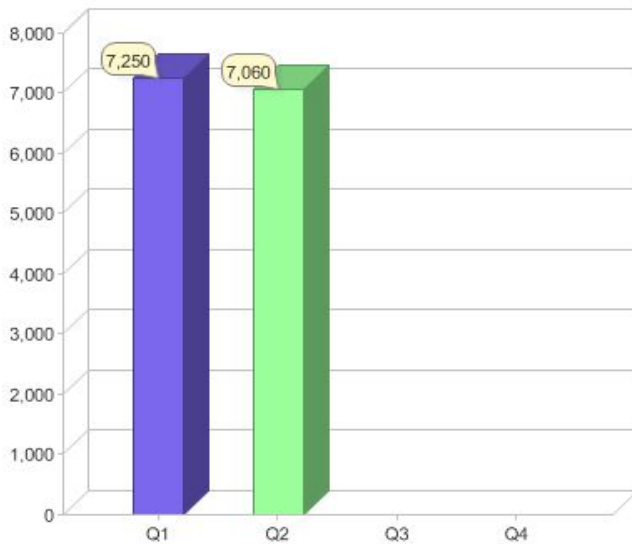
Contact Synergy: On 13 13 53 or visit: [www.synergyenergy.com.au](http://www.synergyenergy.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	5,706	1,354	7,060
GreenPower sales MWh	4,796	8,040	12,836

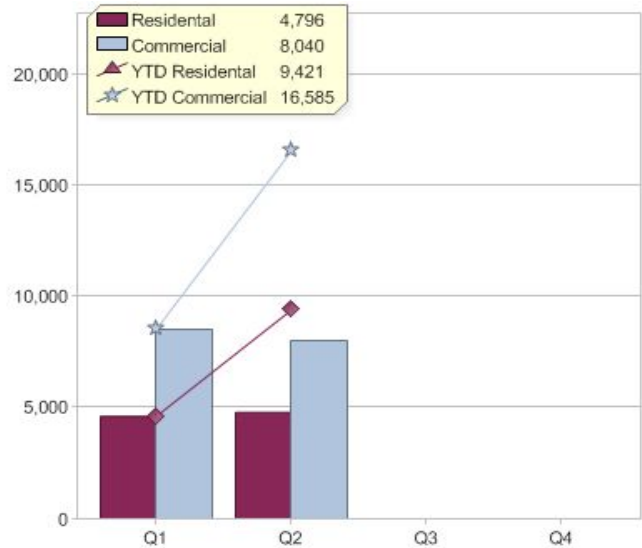
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





# TRUenergy

Product	R/C	Availability
TRUenergy Green	C	ACT, NSW, QLD, SA, VIC
TRUenergy Green	R	ACT, NSW, QLD, SA, VIC

\* R - Residential, C - Commercial

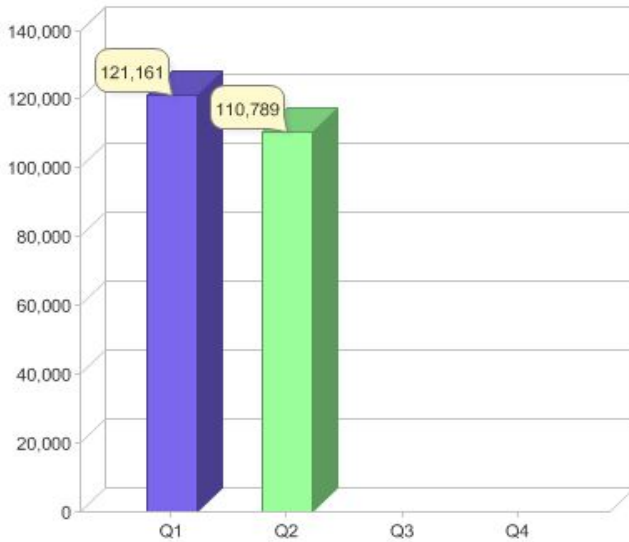
Contact TRUenergy: On 13 34 66 or visit: [www.truenergy.com.au](http://www.truenergy.com.au)

## Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	107,078	3,711	110,789
GreenPower sales MWh	16,494	8,561	25,055

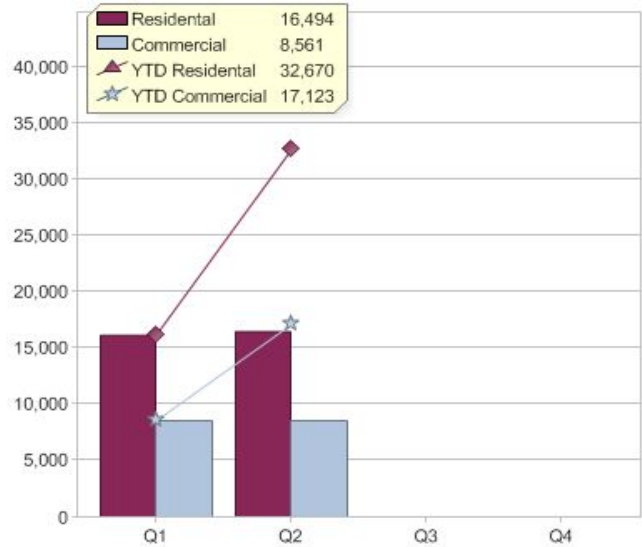
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





## Victoria Electricity

Product	R/C	Availability
Victoria Electricity Green Energy	C	VIC
Victoria Electricity Green Energy	R	VIC

\* R - Residential, C - Commercial

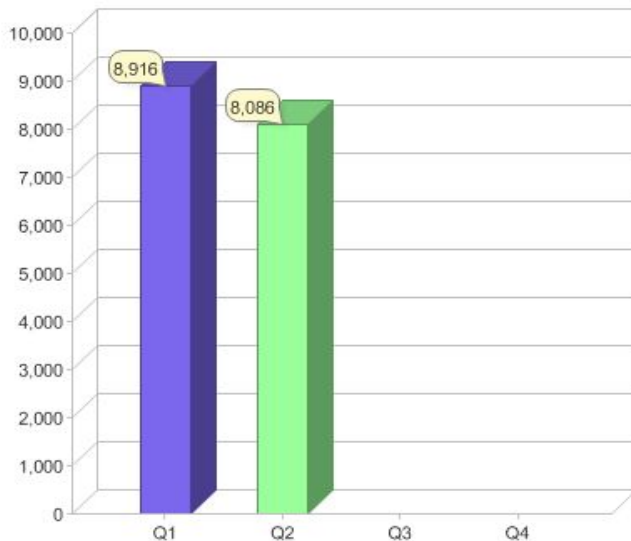
Contact Victoria Electricity: On 1300 136 749 or visit: [www.victoriaelectricity.com.au](http://www.victoriaelectricity.com.au)

### Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	8,074	12	8,086
GreenPower sales MWh	2,116	133	2,249

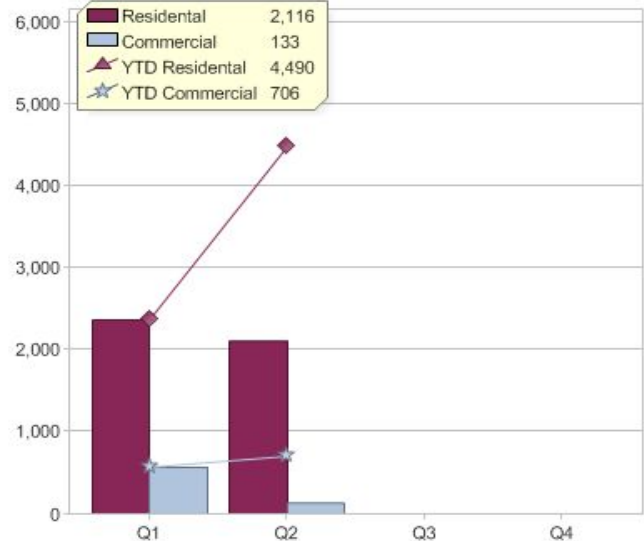
### GreenPower customers

Total GreenPower customers per quarter



### GreenPower sales (MWh)

Quarterly and year to date (YTD) 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.