



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*
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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.

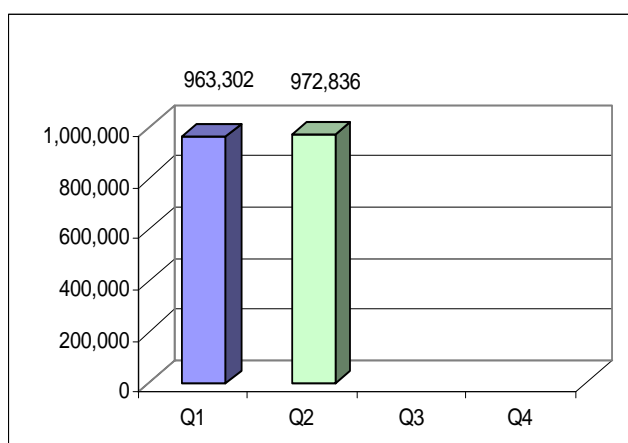
Quarterly status of National GreenPower Accreditation Program

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

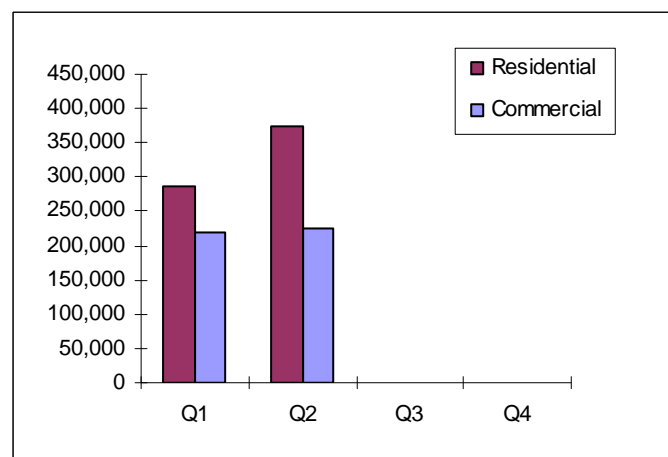
GreenPower customers

Total GreenPower customers per quarter



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
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.

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						
		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	C	R/C		C	
	Green Living	R	R		R			
	Green Spirit	R	R		R			
Alinta	Alinta GreenPower					C		
ARK Climate	ARK Climate	R/C	R/C	R/C	R/C	R/C	R/C	R/C
Aurora Energy	AuroraGreen	C	C	C	C		C	R/C
Australian Power & Gas	Greentricity	R	R	R				
Carbon Planet	Carbon Planet GreenPower	C	C	C	C	C	C	C
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	C	C	C	C	C	C	C
EnergyAustralia	PureEnergy	R/C	R/C	R/C			R/C	
Energy Pacific	Pacific Hydro	C	C	C	C	C	C	C
Ergon Energy Queensland	Clean Energy			R/C				
Horizon Power	Green Select					R		
Integral Energy	Business Green	C	C	C			C	
	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					
Origin Energy	Earth's choice			R/C				
	EcoPower (not currently offered to new customers)		R/C					
	EcoSaver (not currently offered to new customers)		R					
	GreenEarth	R/C	R/C	C	R/C	C	C	C
Powerdirect	GreenPower	R/C	R/C		R			
Queensland Electricity	GreenEnergy			R/C				
Red Energy	Evergreen	R/C	R/C				R/C	
	GreenPower	C	C				C	
Simply Energy	GreenSaver		R		R			
	Green@work		C		C			
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



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	C	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	C	100% event plan	Consumption	ACT & Capital region

*R – Residential, C – Commercial

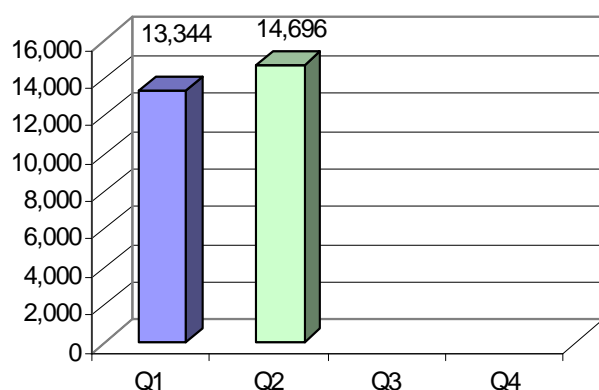
Contact ActewAGL: On 13 14 93 or visit www.actewagl.com.au/greenchoice

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

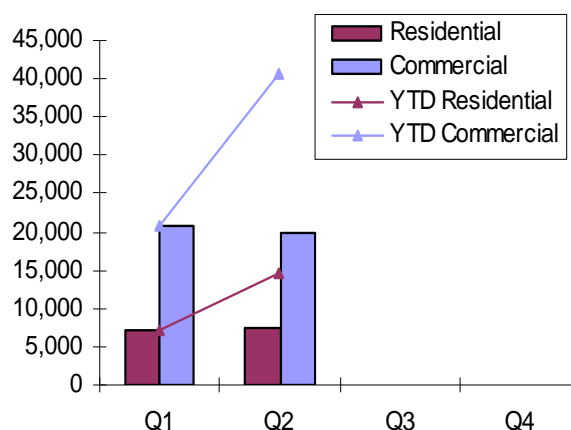
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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	C	Customer chooses 1-100%	Consumption	NSW, SA, VIC, QLD & ACT
Cleangreen	R	20% accredited	Block of 330 kWh/quarter	QLD
Cleangreen	C	2.5-100% accredited	Consumption	QLD

*R – Residential, C – Commercial

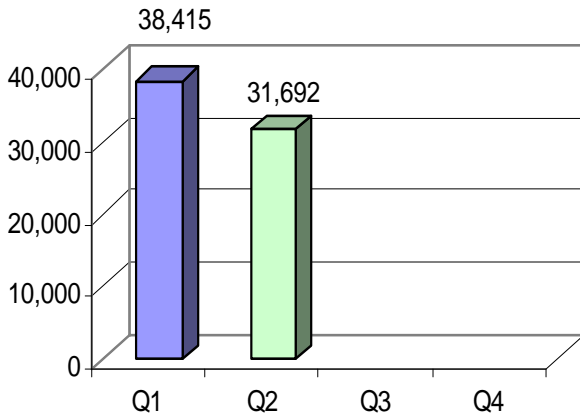
Contact AGL: On 1300 556 245 or visit: www.agl.com.au

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

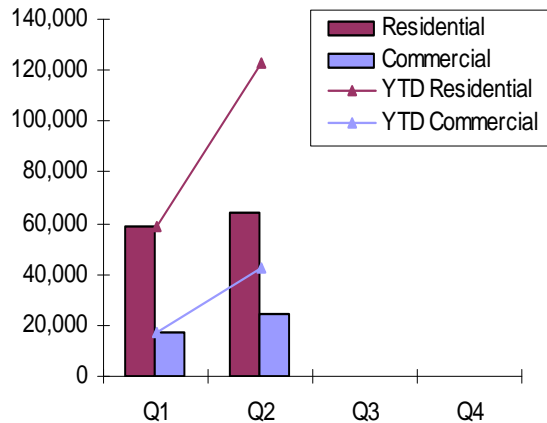
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





Alinta

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

*R – Residential, C – Commercial

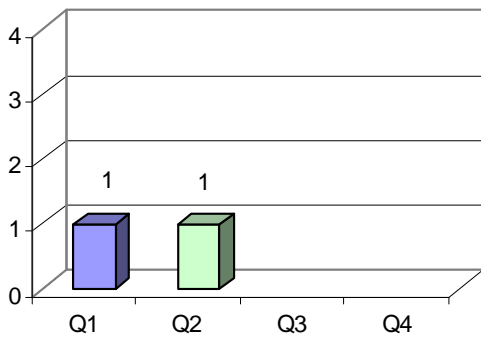
Contact Alinta: On (08) 6213 7247 or visit: www.alintacustomer.com.au

Quarter in review

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

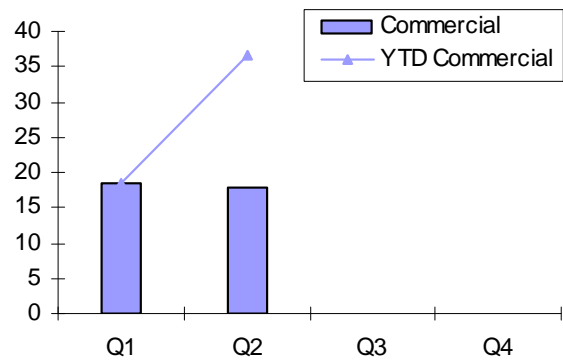
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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

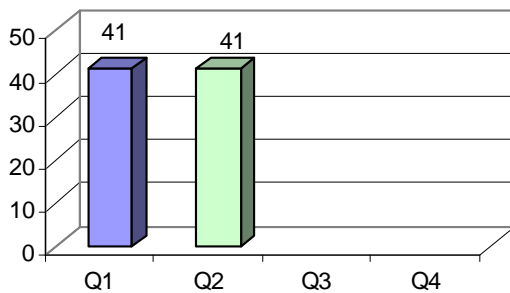
Contact ARK Climate: On (03) 9682 4200 or visit: www.co2ex.com.au/

Quarter in review

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

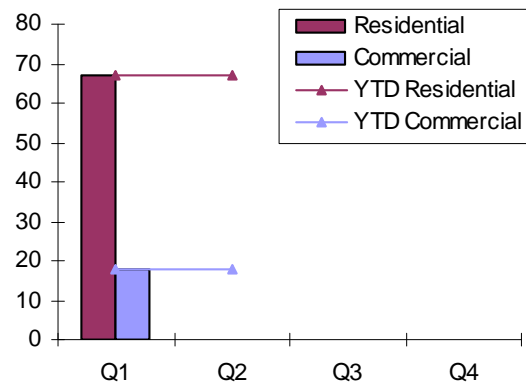
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





Aurora Energy

Product options	R / C	Product details	Consumption / block based	Availability
AuroraGreen	C	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

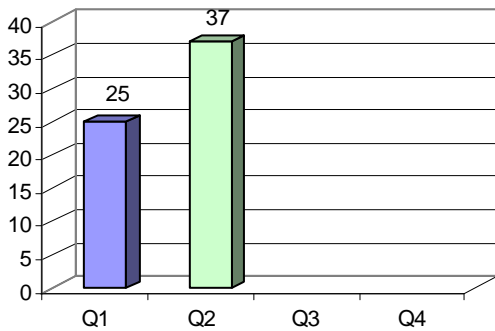
Contact Aurora Energy: On 1300 132 007 or visit: www.aurora.com.au

Quarter in review

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

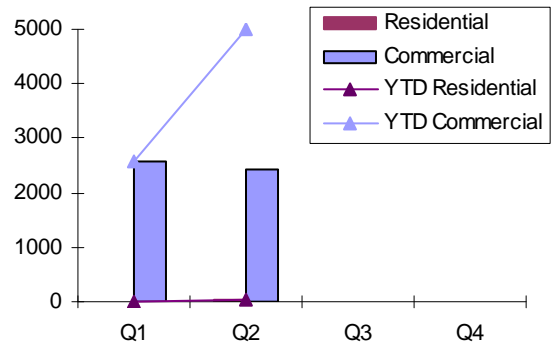
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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

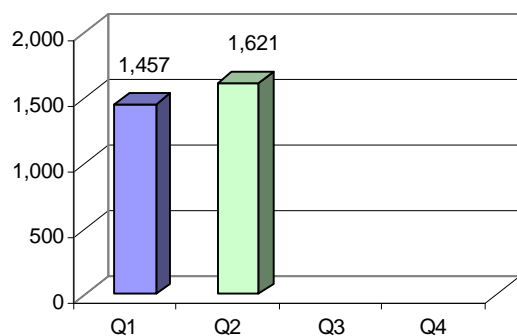
Contact Australian Power and Gas: On 13 32 98 or visit: www.australianpowerandgas.com.au

Quarter in review

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

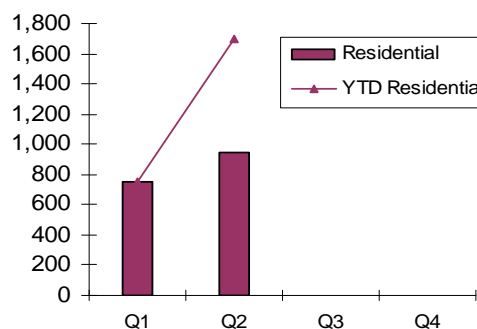
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





Carbon Planet

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

*R – Residential, C – Commercial

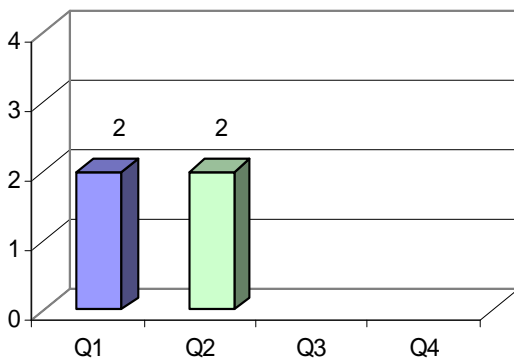
Contact CarbonPlanet: On 02 9249 5900 or visit: www.carbonplanet.com/GreenPower

Quarter in review

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

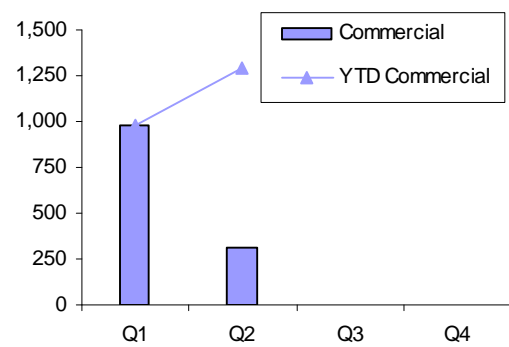
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



Click Energy



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

*R – Residential, C – Commercial

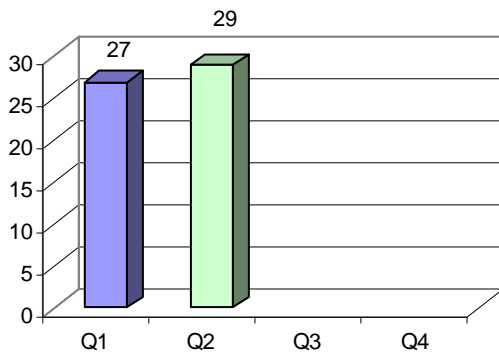
Contact Click Energy: On 1800 775 929 or visit: www.clickenergy.com.au

Quarter in review

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

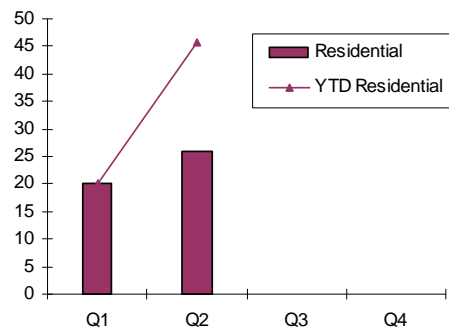
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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

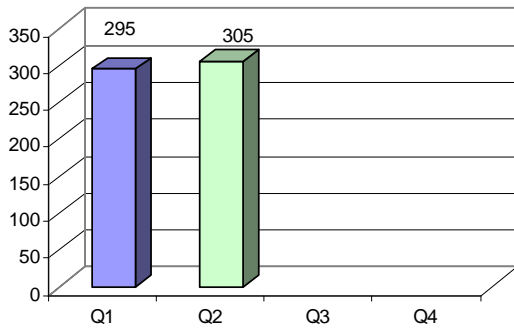
Contact Climate Friendly: On (02) 9356 3600, sales@climatefriendly.com or visit www.climatefriendly.com

Quarter in review

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

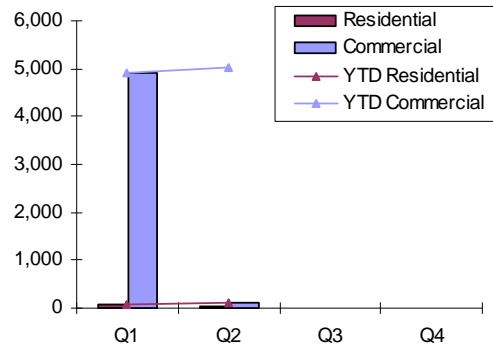
GreenPower customer

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	10% accredited	Consumption	NSW, ACT, VIC, QLD, SA
businessCHOICE	C	20% accredited	Consumption	NSW, ACT, VIC, QLD, SA
businessPLUS	C	50% accredited	Consumption	NSW, ACT, VIC, QLD, SA
businessADVANTAGE	C	100% accredited	Consumption	NSW, ACT, VIC, QLD, SA
countrygreen Business	C	Customer chooses contribution 2.5-100%	Consumption	NSW, ACT, VIC, QLD, SA

*R – Residential, C – Commercial

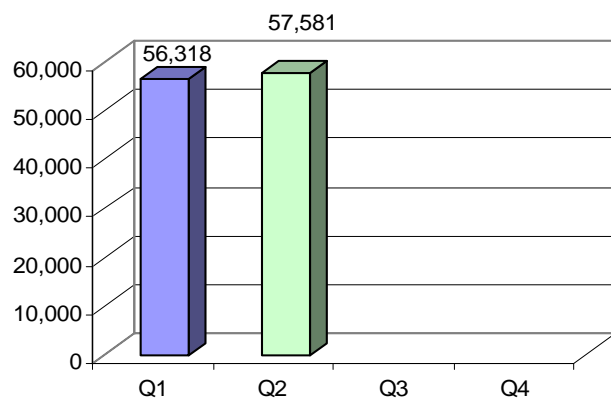
Contact Country Energy: On 13 23 56, or visit www.countryenergy.com.au

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

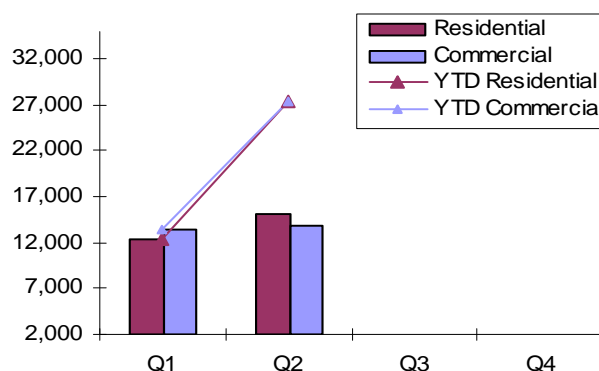
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



COZero



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

*R – Residential, C – Commercial

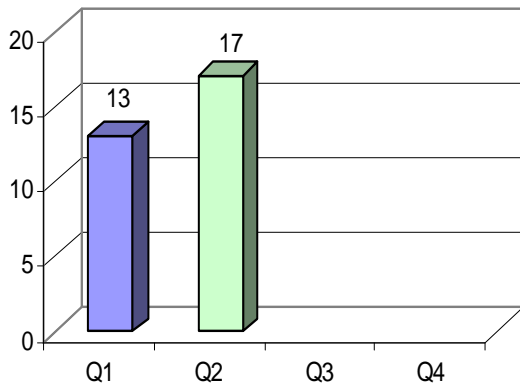
Contact COZero: On 1300 BE NEUTRAL or visit: www.cozero.net

Quarter in review

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

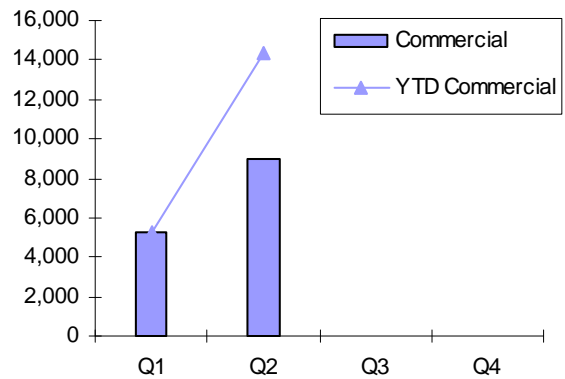
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	Customer (usage >160 MWh/annum) chooses contribution 1-100%	Consumption	NSW, QLD & ACT

*R – Residential, C – Commercial

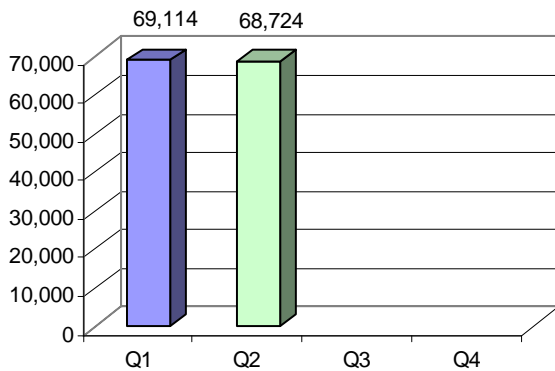
Contact EnergyAustralia: On 13 15 35, or visit www.energy.com.au

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

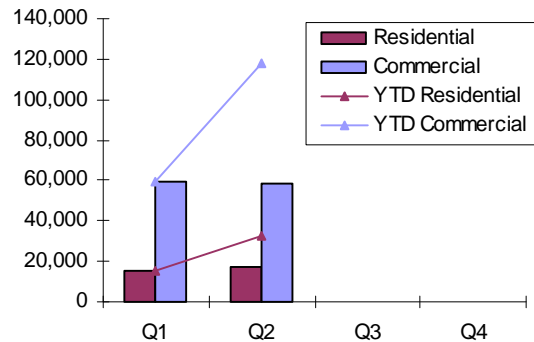
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



Energy Pacific



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

*R – Residential, C – Commercial

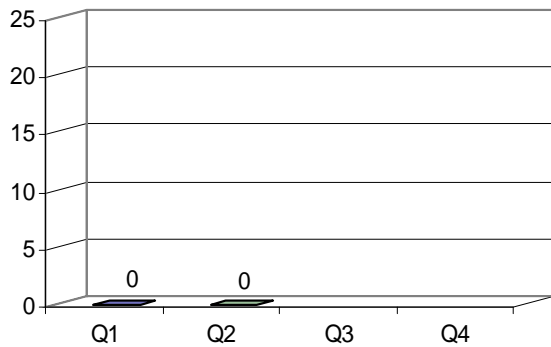
Contact Energy Pacific: On (03) 8621 6000, or visit www.pacifichydro.com.au

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

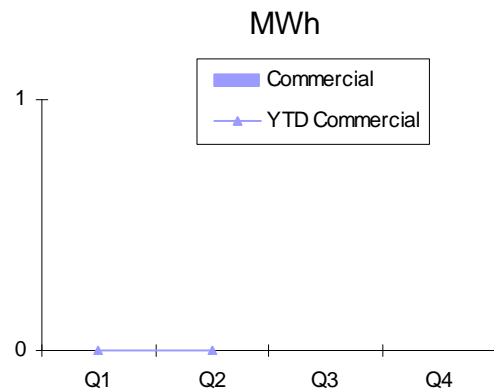
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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	C	Customer chooses contribution 2.5-100%	Consumption	QLD – Ergon franchise

*R = Residential, C = Commercial

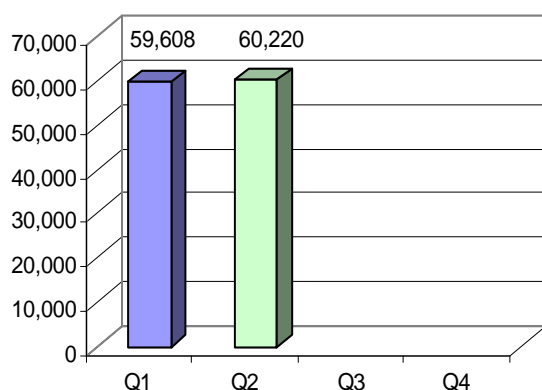
Contact Ergon Energy: On 13 10 46, or visit www.ergon.com.au.

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

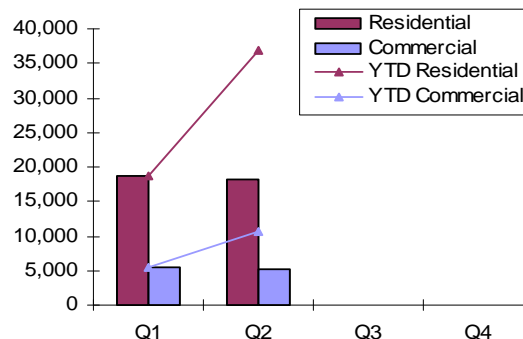
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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

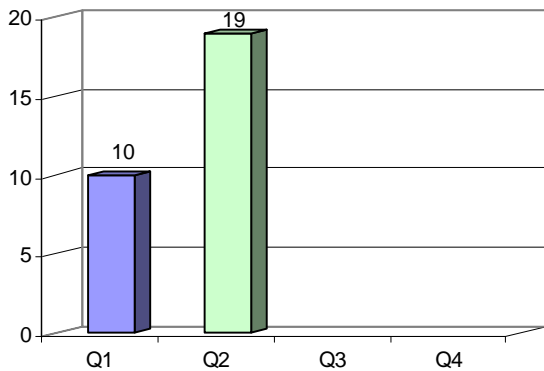
Contact Horizon Power: On 1800 089 504, or visit www.horizonpower.com.au

Quarter in review

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

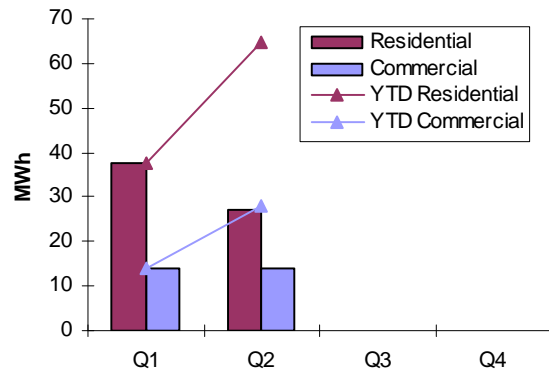
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



Integral Energy

Product options	R / C	Product details	Consumption / block based	Availability
/Ngreen Home	R	10% accredited	Consumption	NSW
/NgreenPure	R	100% accredited	Consumption	NSW & QLD
/NgreenPower	R	20, 50 & 100% accredited	Consumption	NSW
/Ngreen Future	R	100% accredited	Consumption	NSW
/Ngreen Business	C	Choice of 2.5%, 10%, 50% or 100%	Consumption	NSW
/Ngreen Living	R & C	10, 20 & 50% accredited	Consumption	NSW & QLD
Business Green	C	Customer chooses percentage	Consumption	NSW, VIC, QLD, ACT
Hampton Wind	Not offered to new customers			
Wyuna Water				

*R – Residential, C – Commercial

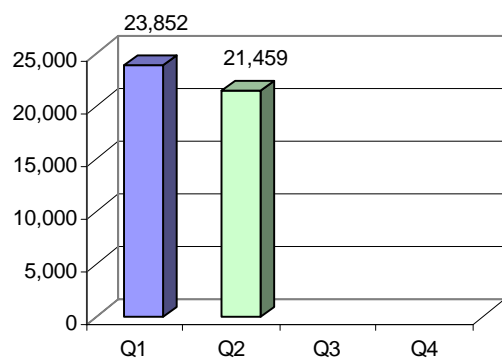
Contact Integral Energy: On 131 002 or visit www.integral.com.au

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

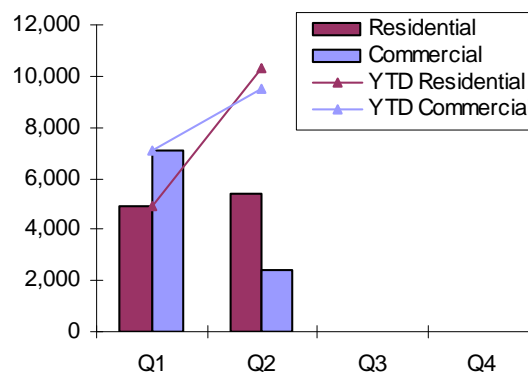
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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

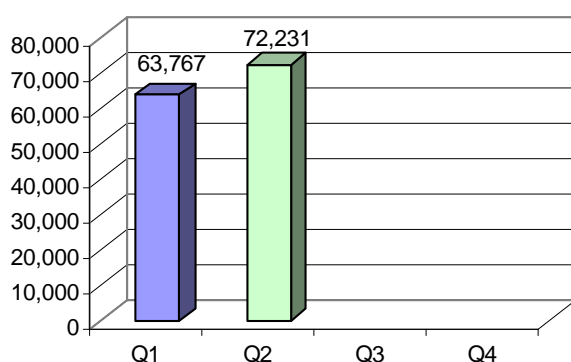
Contact Jackgreen: On 1300 465 225 or visit www.jackgreen.com.au

Quarter in review

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

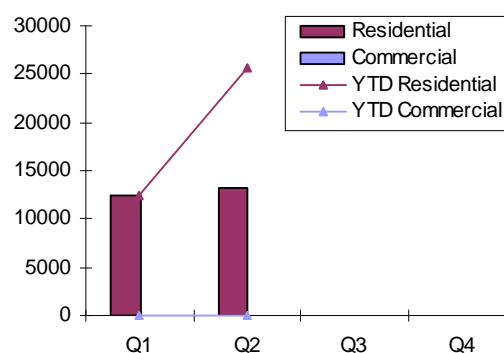
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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	C	Customer chooses contribution 1-100%	Consumption	VIC, SA

*R – Residential, C – Commercial

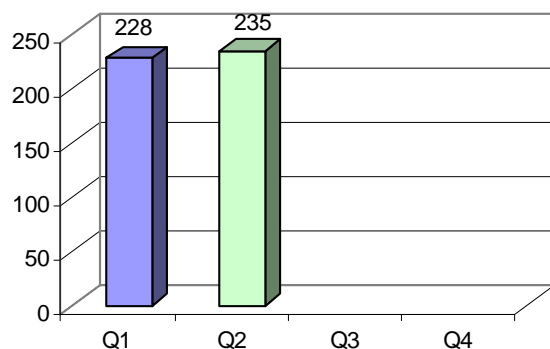
Contact Momentum Energy: On 1300 662 778 or visit: www.momentumenergy.com.au

Quarter in review

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

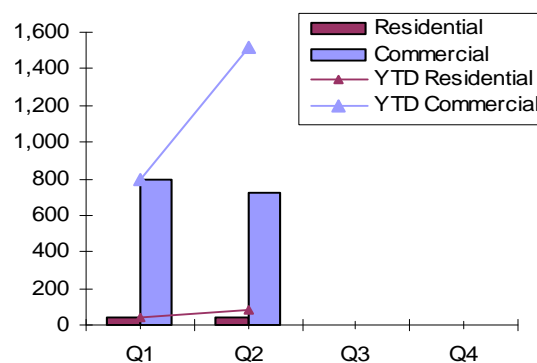
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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

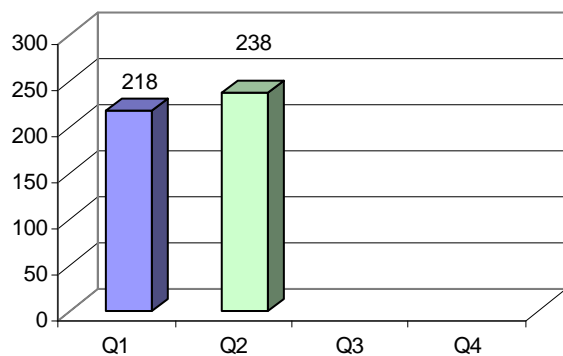
Contact Neighbourhood Energy: On 1300 764 860, or visit www.neighbourhood.com.au

Quarter in review

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

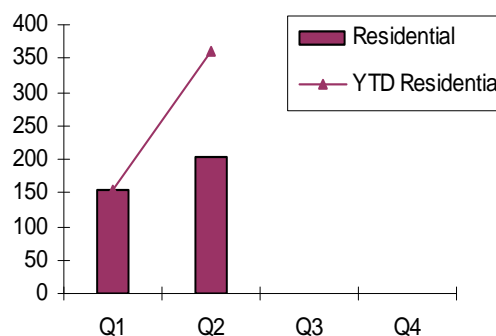
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	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	C	1-100% accredited	Consumption	Australia wide
EcoPower	Not offered to new customers			
EcoSaver				

*R – Residential, C – Commercial

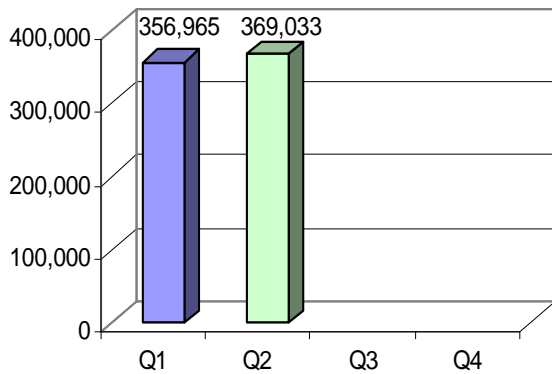
Contact Origin Energy: On 13 24 63 or visit www.originenergy.com.au

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

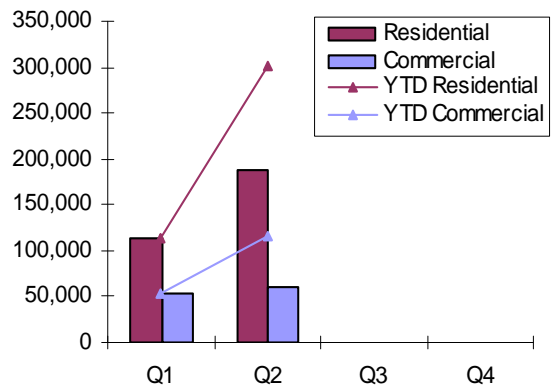
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



Powerdirect



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

*R – Residential, C – Commercial

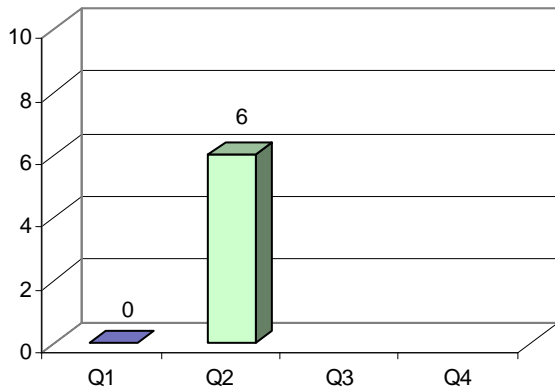
Contact Powerdirect: On 1 300 307 966, or visit www.powerdirect.com.au

Quarter in review

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

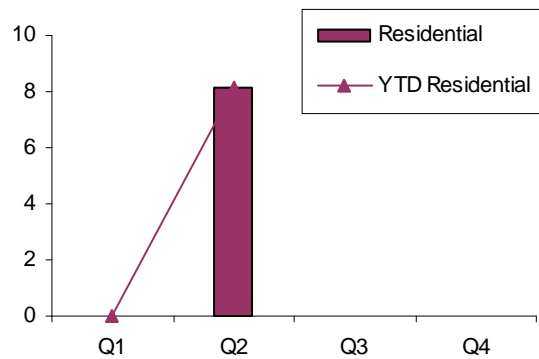
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	Choice of 10% of 100%	Consumption	QLD

*R – Residential, C – Commercial

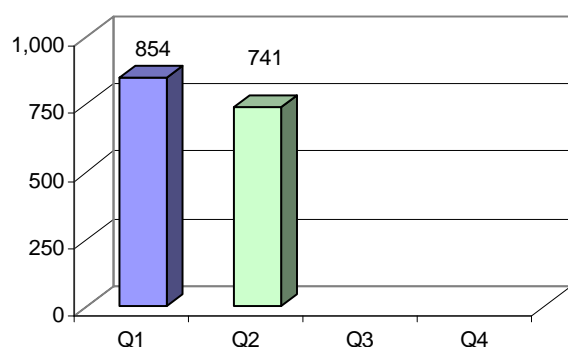
Contact Queensland Electricity: On 1300 728 325, or visit www.queenslandelectricity.com.au

Quarter in review

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

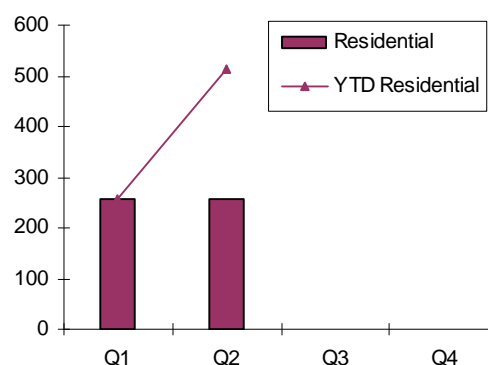
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



Red Energy



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

*R – Residential, C – Commercial

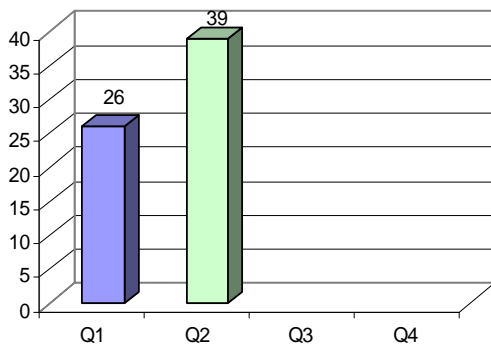
Contact Red Energy: On 13 18 06, or visit www.redenergy.com.au

Quarter in review

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

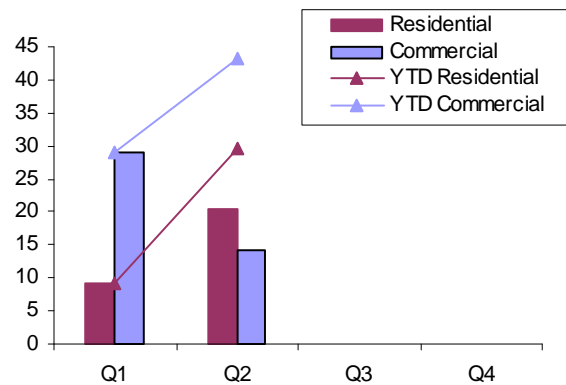
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	Customers choose any percentage	Consumption	VIC & SA

*R – Residential, C – Commercial

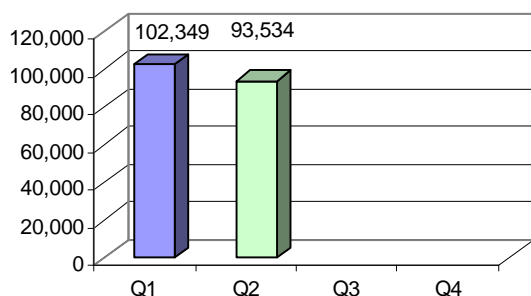
Contact Simply Energy: On 13 88 08, or visit www.simplyenergy.com.au

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

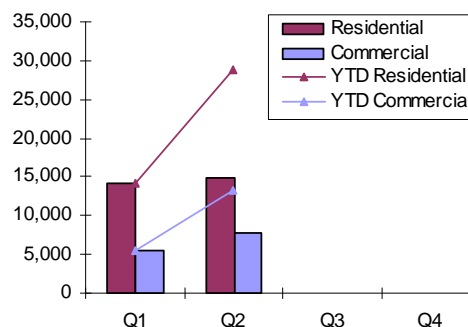
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



South Australia Electricity



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	C	Choice of 10% of 100%	Consumption	SA

*R – Residential, C – Commercial

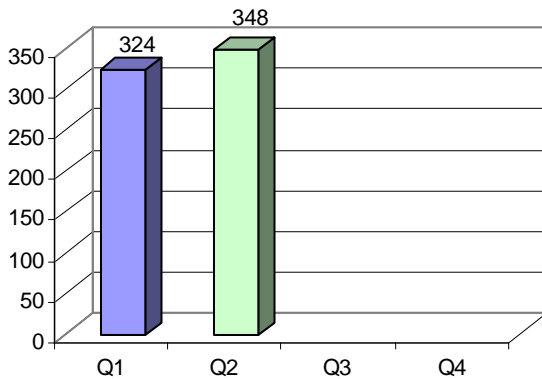
Contact South Australia Electricity: On 1300 360 294, or on www.southaustraliaelectricity.com.au

Quarter in review

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

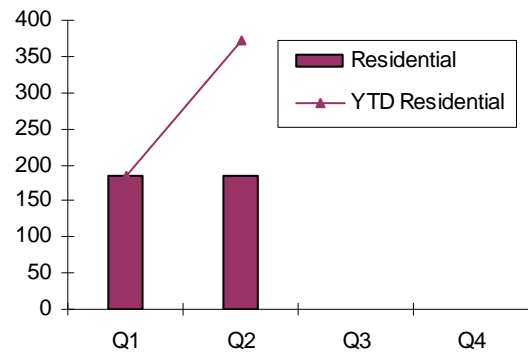
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)





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	C	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

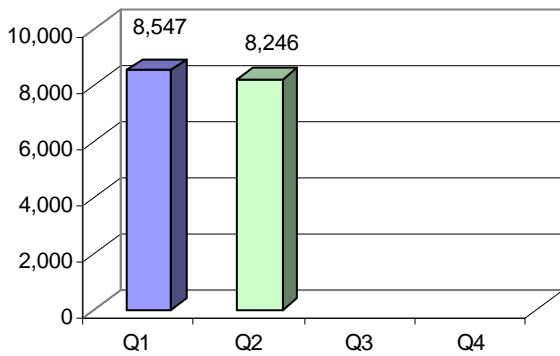
Contact Synergy: On 13 13 53, or visit: www.synergyenergy.com.au

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

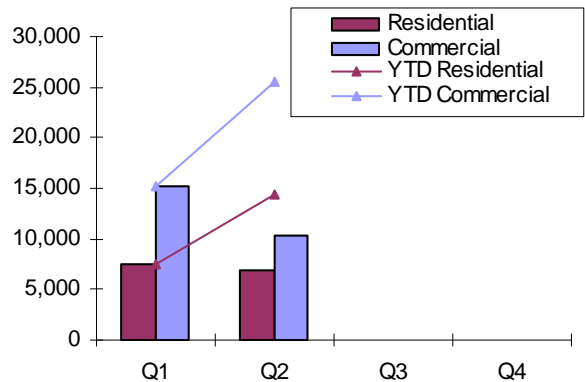
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	Choice between 1% - 100% accredited	Consumption	NSW, VIC, SA, ACT, QLD
TRUenergy Eco-friendly	C	Choice of 2.5%, 5%, 10%, 25%, 50%, 75%	Consumption	NSW, VIC, SA, ACT, QLD
TRUenergy Wind Power	C	100% accredited	Consumption	NSW, VIC, SA, ACT, QLD

*R – Residential, C – Commercial

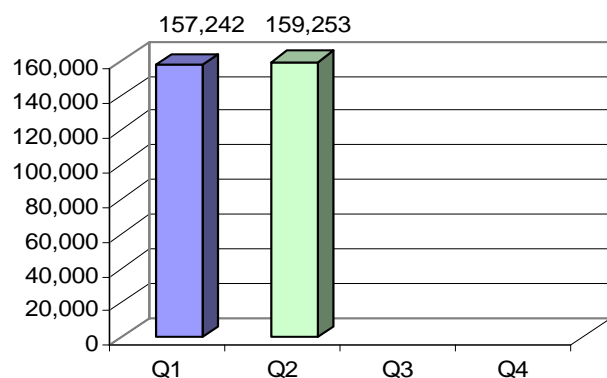
Contact TRUenergy: On 133 466 or visit www.truenergy.com.au

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

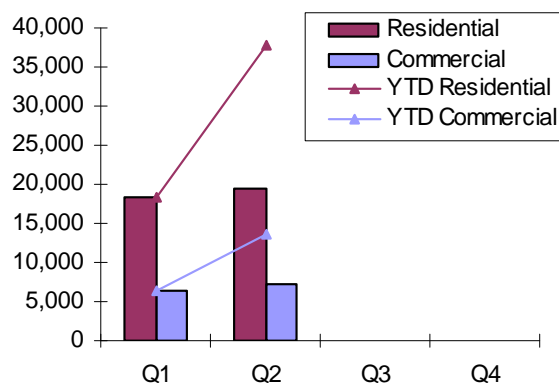
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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	C	Choice of 10% or 100%	Consumption	VIC

*R – Residential, C – Commercial

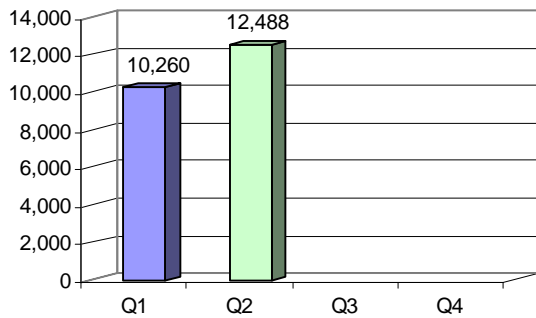
Contact Victoria Electricity: On 1300 136 749, or visit: www.victoriaelectricity.com.au

Quarter in review

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

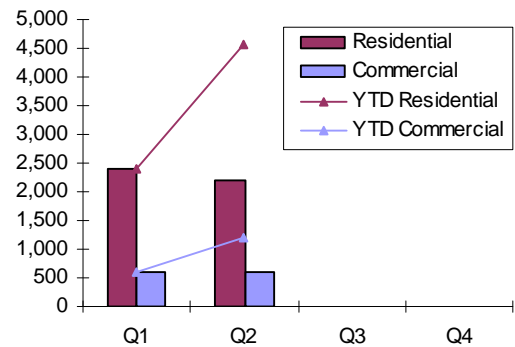
GreenPower customers

Total GreenPower customers per quarter



GreenPower sales

Quarterly and year to date (YTD) GreenPower sales (MWh)



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.