

NATIONAL GREEN POWER ACCREDITATION PROGRAM

Quarterly Status Report, 1 January - 31 March, 2004

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

The current Settlement Period is from 1 January 2004 to 31 December 2004. The dates of the Quarters are as follows:

- **Quarter 1: 1 January to 31 March, 2004**
- *Quarter 2:* 1 April to 30 June, 2004
- *Quarter 3:* 1 July to 30 September, 2004
- *Quarter 4:* 1 October to 31 December, 2004

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

www.greenpower.com.au.

Executive Summary

QUARTER IN REVIEW: 1 JANUARY – 31 MARCH 2004

Green Power Products totalled 18 for the Quarter, offered by 12 retailers. Availability and characteristics of the products, sales and total customers are provided in this report. A summary of key data, collated across the Green Power Market, is provided below.

Quarterly Status of National Green Power Accreditation Program

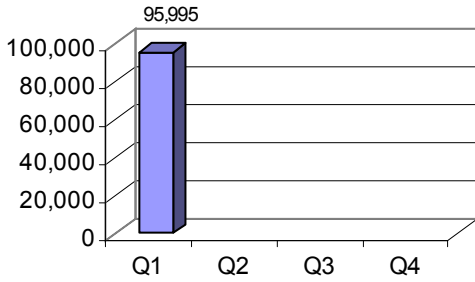
	NSW	VIC	QLD	SA	WA	ACT	Total
Domestic Customers	11,917	29,873	42,611	1,434	823	4,944	91,602
Commercial Customers	2,162	1,505	482	20	102	122	4,393
Total Green Power Customers	14,079	31,378	43,093	1,454	925	5,066	95,995
Net Change in Green Power Customers this Quarter	4	-1,168	4,670	579	97	132	4,314
Green Power Sales to Domestic Customers (MWh)	8,862	12,600	20,040	489	649	3,787	46,427
Green Power Sales to Commercial Customers (MWh)	32,850	14,044	10,224	3,626	2,821	3,339	66,904
Total Green Power Sales (MWh)	41,712	26,644	30,264	4,115	3,470	7,126	113,331

Note: The previous quarter figures have been adjusted to reflect results from the Annual Audit 2002/2003. The Annual Audit is expected to be publicly released in June 2004.

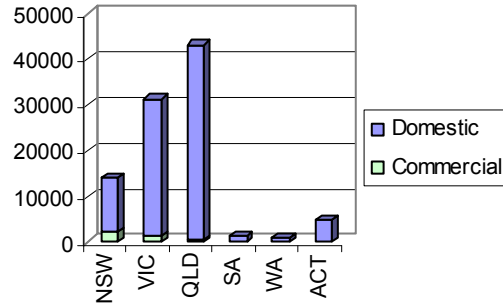


GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter

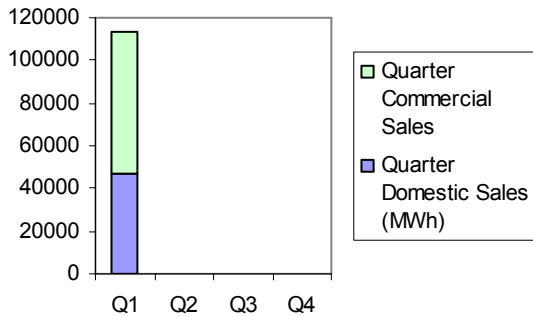


Total Commercial and Domestic Customers Per State this Quarter

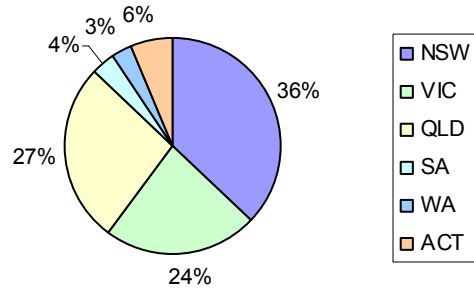


GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)

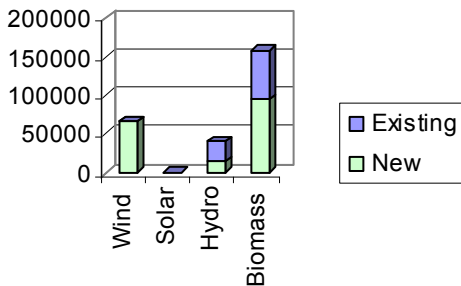


Green Power Sales (MWh) this Quarter by State



GREEN POWER PURCHASES

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	66,486.7	66,486.7
Solar	12.0	326.0	338.0
Hydro	27,250.0	14,111.0	41,361.0
Biomass	62,905.0	94,984.4	157,889.4
Total	90,167.0	175,908.1	266,075.1

'New' Green Power purchased this Quarter: 175,909 MWh

'Existing' Green Power purchased this Quarter: 90,167 MWh

Total Green Power purchased this Quarter: 266,075 MWh

About the National Green Power Accreditation Program

To facilitate the growth of 'green' electricity generated by renewable resources, the Sustainable Energy Development Authority (SEDA) developed the *Green Power Accreditation Program* in April 1997. The purpose of the program was to promote the installation of new Green Power electricity generators by increasing consumer demand and confidence in accredited Green Power products. Due to its success, the program was expanded nationally through joint collaboration by participating state government agencies in NSW, Victoria, Queensland, South Australia, ACT and Western Australia and renamed the '*National Green Power Accreditation Program*'. In May 2000, the National Green Power Accreditation Steering Group was officially established and SEDA appointed as the Project Manager.

All NSW, VIC, QLD, WA, SA and ACT retailers now have at least one accredited Green Power Product. In the contestable (deregulated) markets of NSW, VIC, SA and the ACT, all domestic and commercial customers can choose to buy a Green Power Product offered by any retailer licensed in that state. Larger customers in WA and Queensland can also choose Green Power from licensed retailers outside their franchise area.

Currently, consumption based products are accredited under the National Green Power Accreditation Program. Such products offer a green energy electricity tariff to customers, with the size of the contribution directly related to electricity consumption. In some cases, customers can purchase a 'unit' of renewable energy at a fixed price that is based on average consumption. Under such circumstances, the Green Power unit can be purchased independently of the customer's electricity (ie. from a different retailer).

RULES OF THE PROGRAM

The National Green Power Accreditation Program sets stringent rules for all Retailers offering an accredited Green Power Product. Two key requirements are for Retailers to: source all generation included in a Green Power product from Green Power approved sources; and purchase eighty per cent of Green Power sales from 'new' renewable energy generation. 'New' is defined as any generator built or commissioned after 1 January 1997 that is Green Power approved. Further information on the rules of the program is available in the *National Green Power Accreditation Document*, available on the website at www.greenpower.com.au.

To ensure that Green Power sales are additional to legislated renewable energy purchases through the Mandatory Renewable Energy Target (MRET), retailers are required to transfer eligible RECs for each MWh of generation classified as 'new' Green Power generation sold as part of a Green Power Product within a settlement period.

GREEN POWER GENERATORS

Under the National Green Power Accreditation Program, a 'green' electricity generator is defined as an electricity generator that results in a greenhouse gas emission reduction and net environmental benefits; is based primarily on a renewable energy resource; and complies with the guidelines in the National Green Power Program Accreditation Document. A description of the major generator types is provided in Appendix A.

There are currently over 200 'new' and 'existing' Green Power generators approved in Australia. For a comprehensive list of Green Power approved generators, please visit the Download section of the Green Power website at www.greenpower.com.au or e-mail greenpower@seda.nsw.gov.au.

'NEW' GREEN POWER GENERATORS THIS QUARTER

There were no 'new' Green Power generators approved in the Quarter ending 31 March 2003.

GREEN POWER PRODUCTS

Green Power Products are available to the commercial and domestic markets. In some cases, different products are available to each market sector. The table below details the States in which Green Power Products were offered during the Quarter.

Green Power Products Offered this Quarter

Retailer	Product	States Offered					
		NSW	VIC	QLD	SA	WA	ACT
ActewAGL	GreenChoice	☀	☀	☀	☀	☀	☀
AGL	Green Energy	☀	☀		☀		
AusPower	Auspower Verdant	✓	✓	✓	✓		✓
Australian Inland	AiR Energy	☀					
Country Energy	country green	☀	☀	✓			☀
Energex	earth'schoice	☀	☀	☀			☀
EnergyAustralia	PureEnergy	☀	✓	✓			
Ergon Energy	Clean Energy from Ergon Energy	✓	✓	☀			✓
	Clean Energy Plus Option	✓	✓	✓			✓
Integral Energy (not currently able to offer to Country Energy Customers)	Hampton Park Wind	☀					
	Wyuna Water	☀					
	Business Green	✓					
Origin Energy	GreenEarth – Business Option	✓	✓	✓	✓	✓	✓
	GreenEarth – SME Option		✓		✓		
	GreenEarth – Residential Option	*	*		*		
	EcoSaver – Residential Option (not currently offered to new customers)		*				
	EcoPower – Business Option (not currently offered to new customers)	✓	✓	✓	✓	✓	✓
	EcoPower – Residential Option (not currently offered to new customers)		*				
TXU	Enviro Energy	✓	☀		☀		
	Green Energy	✓	☀		☀		
Western Power	NaturalPower					☀	

☀ Available to domestic / commercial customers

* Available to domestic customers only

✓ Available to commercial customers only

ActewAGL GreenChoice



ActewAGL's GreenChoice is available to all domestic and business customers Australia-wide.

ActewAGL's GreenChoice is structured to allow customers to purchase eco-units of renewable energy. Residential customers can choose GreenChoice 5, GreenChoice 10 or GreenChoice 15. ActewAGL will then purchase 5, 10 or 15 kWh of energy per day from Green Power approved renewable sources for each GreenChoice residential customer. Businesses may elect to purchase multiples of 10 kWh per day. ActewAGL also offers GreenChoice businesses various marketing opportunities to promote the environmental leadership of the business to their customers.

At the end of March 2004 there were 4,943 domestic and 113 commercial GreenChoice customers. During the Quarter ending 31 March 2004 GreenChoice sales amounted to 7,094 MWh.

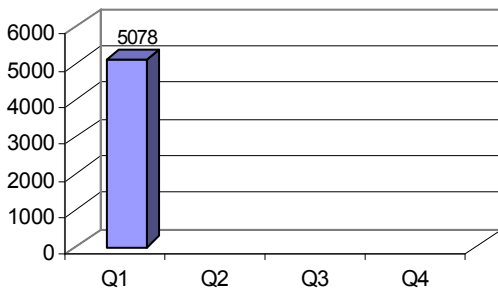
'New' Green Power purchases were made this Quarter from Toora Wind Farm, Werribee STP, West Nowra, Starfish Hill Wind Farm, Mt Stromlo, and Keepit Power Station.

For more information contact ActewAGL on 13 14 93 or visit www.actewagl.com.au/greenchoice.

Quarter in Review

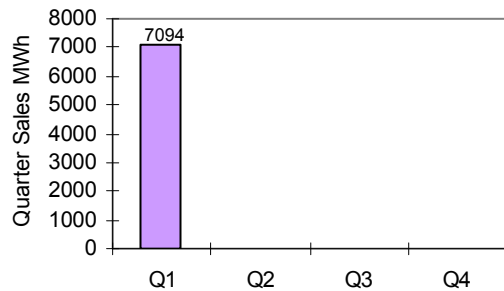
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



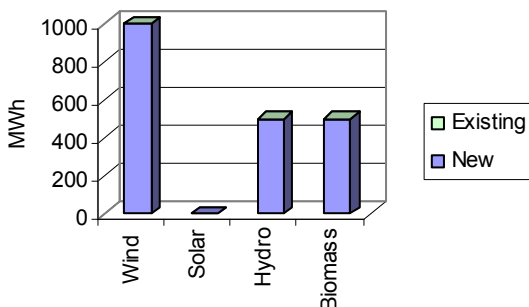
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



New Purchased: 2,000 MWh
Existing Purchased: 0 MWh

Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	1,000.0	1,000.0
Solar	0.0	0.0	0.0
Hydro	0.0	500.0	500.0
Biomass	0.0	500.0	500.0
Total	0.0	2,000.0	2,000.0



AGL Green Energy



AGL Green Energy is available to both the residential and commercial markets in Victoria, NSW and South Australia. Residential customers can choose to purchase the equivalent of 10%, 25%, 50% or 100% of their electricity from renewable energy sources. Commercial customers are able to select their preferred level of green tariff anywhere from 1% to 100%.

At the end of March 2004 there were 3,066 domestic and 327 commercial Green Energy customers. During the Quarter ended 31 March 2004 Green Energy sales amounted to 7,793 MWh and year to date sales also totalled 7,793 MWh.

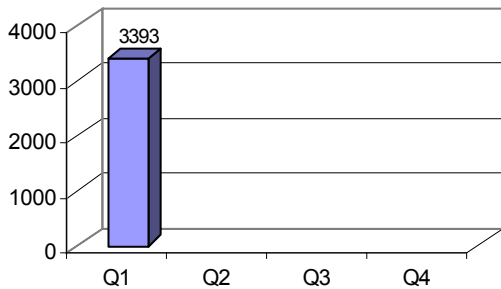
'New' Green Power purchases were made this Quarter from Starfish Hill Wind Farm, West Nowra Landfill, Kelvin Road Landfill Gas Power Generation Facility, and Millar Road Landfill Gas Power Generation Facility.

For more information on AGL's Green Power product call 1300 556 245 or visit: www.agl.com.au.

Quarter in Review

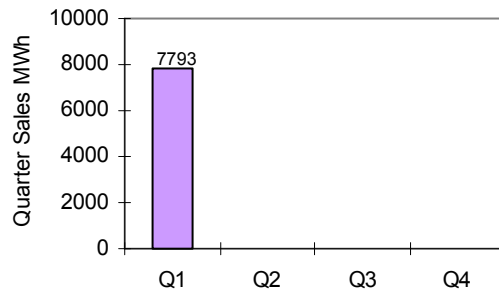
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



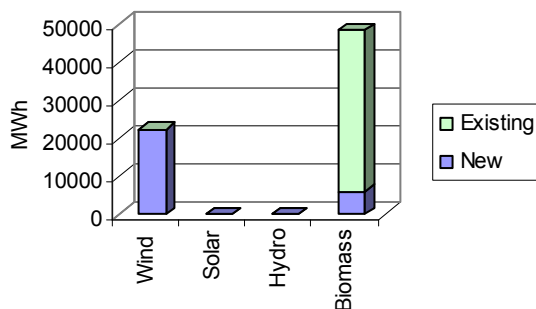
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	22,341.7	22,341.7
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	42,124.0	6,142.4	48,266.4
Total	42,124.0	28,484.1	70,608.1

New Purchased: 28,484 MWh

Existing Purchased: 42,124 MWh



AusPower Verdant



AusPower's Green Power product, *AusPower Verdant* was launched in April 2002.

AusPower Verdant is offered to large commercial and industrial customers in Victoria, NSW, the ACT, Queensland and South Australia (purchasing >4GWh per annum). It is not available to smaller commercial or residential customers. Eligible customers are able to nominate the level of Green Power they wish to purchase, from 1% to 100%, under individual contractual arrangements.

At the end of March 2004 there were 4 AusPower Verdant customers. During the Quarter ended 31 March 2004, AusPower Verdant sales amounted to 4,685 MWh.

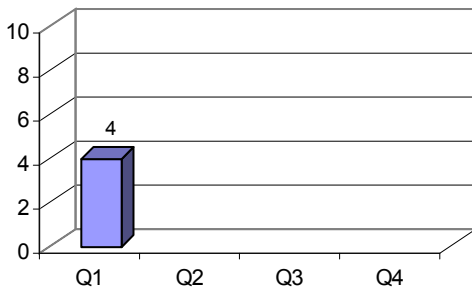
'New' Green Power purchases were made this Quarter from Visy Pulp and Paper.

For more information visit the AusPower website at www.auspower.net or call 1300 303 331.

Quarter in Review

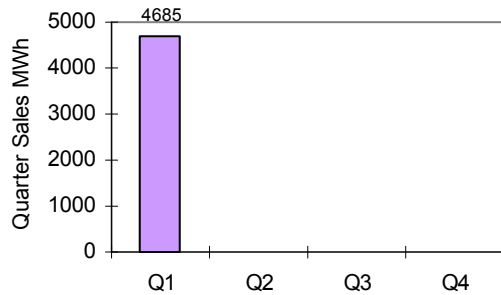
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



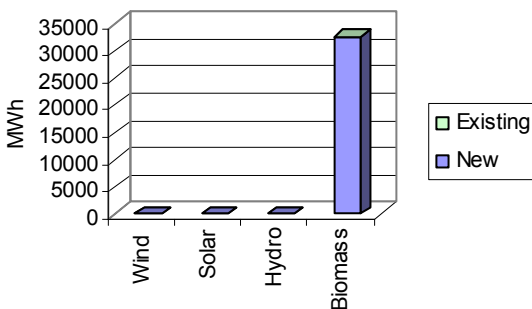
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	0.0	0.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	0.0	32,470.0	32,470.0
Total	0.0	32,470.0	32,470.0

New Purchased: 32,470 MWh

Existing Purchased: 0 MWh



Australian Inland AiR Energy



Australian Inland's Green Power product, Australian Inland Renewable Energy, (AiR Energy) allows residential and commercial customers across NSW to source part or all of their electricity from Green Power generators. Both residential and commercial customers can choose to purchase 10%, 25%, 50% or 100% of their electricity consumption as AiR Energy.

At the end of March 2004 there were 94 Australian Inland Green Energy domestic customers and five commercial customers. During the Quarter ending 31 March 2004 sales amounted to 43 MWh and year to date sales also totalled 43 MWh.

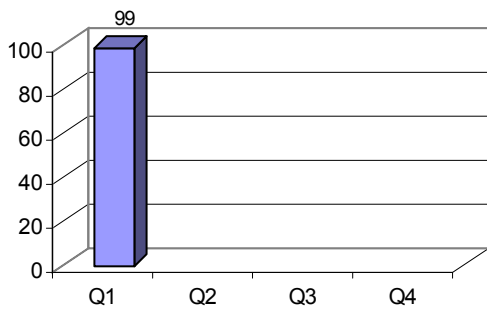
'New' Green Power purchases were made this Quarter from Toora Windfarm and Codrington Wind Farm.

For more information contact Australian Inland on 1300 650 477 or visit: www.australianinland.com.au.

Quarter in Review

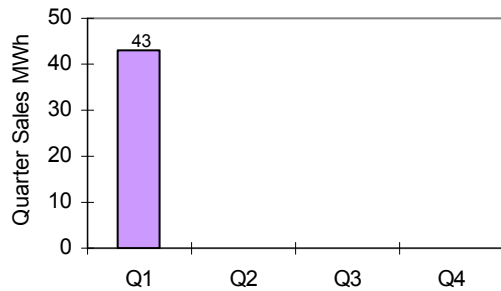
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



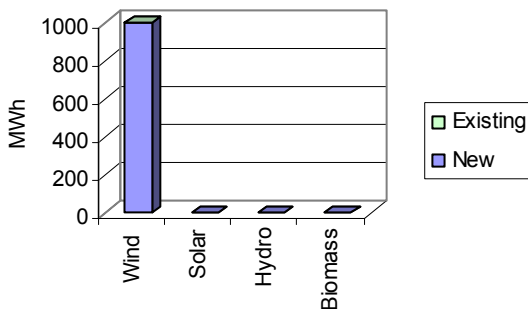
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



New Purchased: 1,000 MWh
Existing Purchased: 0 MWh

Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	1,000.0	1,000.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	0.0	0.0	0.0
Total	0.0	1,000.0	1,000.0



Country Energy country green



Country Energy's **country green** product is available to residential and business customers in NSW and Victoria and the ACT, and contestable business customers in Queensland.

Residential customers can select one of three options: *liteGREEN*, *livingGREEN* or *pureGREEN* - whereby an amount approximately equal to 20, 50 or 100 per cent of their energy usage will sourced from Green Power approved sources respectively. Commercial customers can choose to purchase anywhere between 2.5% and 100% of their energy from renewable sources.

At the end of March 2004 there were 2,672 domestic and 330 commercial *country green* customers. During the Quarter ended 31 March 2004 *country green* sales amounted to 4,400 MWh and year to date sales also totalled 4,400 MWh.

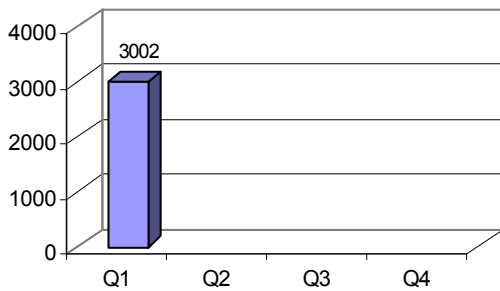
'New' Green Power purchases were made this Quarter from Western Plains Zoo Solar Farm, Queanbeyan Solar Farm, Burrinjuck Dam, Blayney Wind Farm, Crookwell Wind Farm, Chichester Dam, Toora Wind Farm and Dungog WFP Hydro.

For more information contact Country Energy on 13 23 56, or visit www.countryenergy.com.au.

Quarter in Review

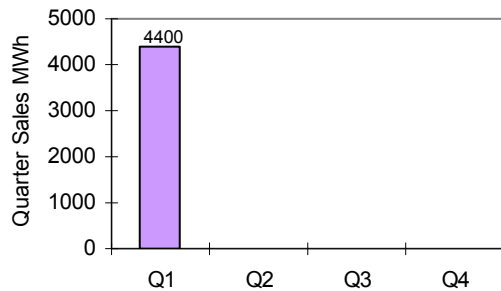
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



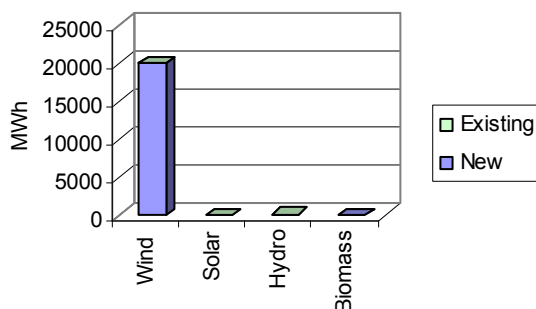
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	20,024.0	20,024.0
Solar	0.0	34.0	34.0
Hydro	0.0	161.0	161.0
Biomass	0.0	0.0	0.0
Total	0.0	20,219.0	20,219.0

New Purchased: 20,219 MWh

Existing Purchased: 0 MWh



Energex earth'schoice



earth'schoice is offered to ENERGEX's domestic and business customers, as well as contestable business customers throughout Queensland, NSW, Victoria and the ACT. Domestic customers being supplied with earth'schoice electricity can choose their level of support, ranging from \$10 per bill to \$60 per bill. For each contribution level, ENERGEX will purchase a set amount of energy from Green Power sources on behalf of the customer. Business customers may choose between a fixed dollar amount or fixed volume of green energy (minimum level of 2.5%).

At the end of March 2004 there were 24,977 domestic and 338 commercial earth'schoice customers. During the Quarter ending 31 March 2004 earth'schoice sales amounted to 26,015 MWh and year to date sales also totalled 26,015 MWh.

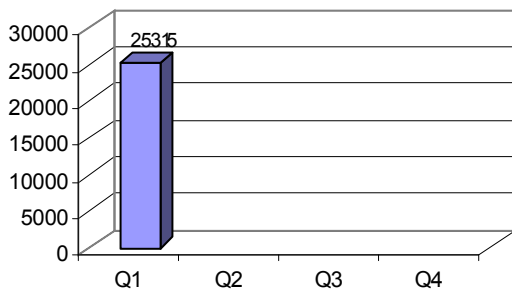
'New' Green Power purchases were made this Quarter from Browns Plains Landfill, Windy Hill Wind Farm, Kareeya Power Station Unit 5 (Hydro), Pindari Dam, Rocky Point Sugar Mill and various Solar PV Systems.

For more information contact ENERGEX on 13 12 53 or visit: www.energex.com.au.

Quarter in Review

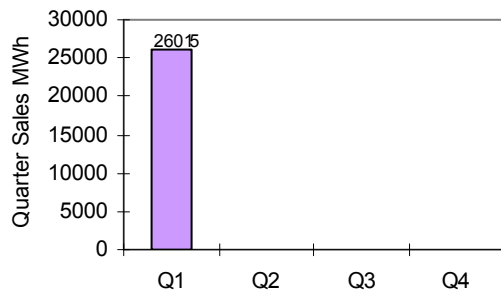
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



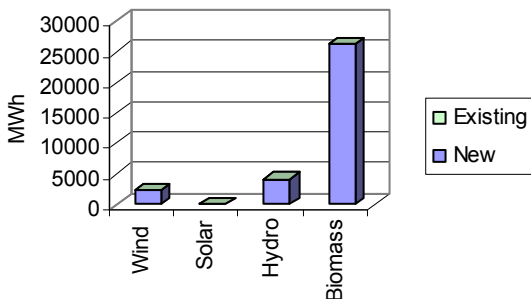
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	2,302.0	2,302.0
Solar	0.0	82.0	82.0
Hydro	0.0	4,157.0	4,157.0
Biomass	0.0	26,222.0	26,222.0
Total	0.0	32,763.0	32,763.0

New Purchased: 32,763 MWh
Existing Purchased: 0.0 MWh



EnergyAustralia PureEnergy



EnergyAustralia's PureEnergy offers customers across NSW the choice of having a percentage of the energy they consume purchased from renewable energy sources.

EnergyAustralia offers residential customers 100% Pure Energy while commercial customers may elect a proportion of Green Power to meet their requirements.

At the end of March 2004 there were 7,780 domestic and 1,802 commercial /industrial PureEnergy customers. During the Quarter ending 31 March 2004 PureEnergy sales amounted to 28,164 MWh.

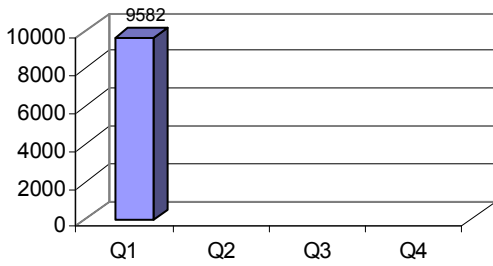
'New' Green Power purchases were made this Quarter from various Solar PV Systems, Kooragang Wind Turbine, Lucas Heights I and II, Wyndham LFG, Mornington LFG and Wivenhoe Mini Hydro.

For more information contact EnergyAustralia on 13 15 35, or visit www.energy.com.au.

Quarter in Review

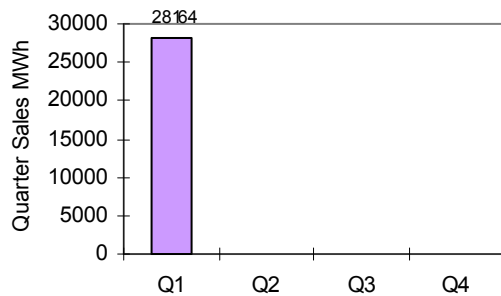
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



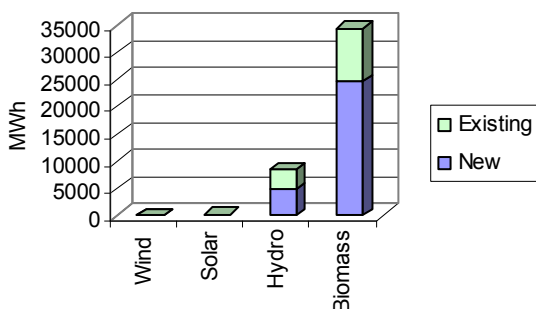
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	158.0	158.0
Solar	2.0	184.0	186.0
Hydro	3,833.0	4,755.0	8,588.0
Biomass	9,704.0	24,662.0	34,366.0
Total	13,539.0	29,759.0	43,298.0

New Purchased: 29,759 MWh
Existing Purchased: 13,539 MWh



Clean Energy from Ergon Energy



'Clean Energy from Ergon Energy' is offered to domestic customers within Ergon Energy's franchise area of regional Queensland. Ergon Energy's contestable business customers in Queensland, NSW, the ACT and Victoria, can choose from 'Clean Energy from Ergon Energy' or Clean Energy Plus (page 13).

Domestic customers being supplied with "Clean Energy from Ergon Energy" can choose their level of support, which ranges from \$10 per bill to \$120 per bill. For each contribution level, Ergon will purchase a set amount of energy from Green Power sources on behalf of the customer. Commercial customers can choose to allocate anywhere between 2.5% to 100% of their electricity consumption to Clean Energy from Ergon Energy.

At the end of March 2004 there were 17,631 domestic and 269 commercial Clean Energy from Ergon Energy customers. During the Quarter ending 31 March 2004 Clean Energy from Ergon Energy sales amounted to 7,651 MWh and year to date sales also totalled 7,651 MWh.

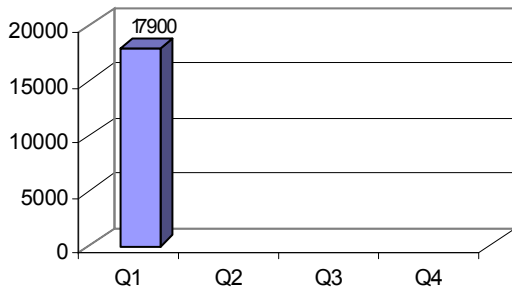
'New' Green Power purchases were made this Quarter from Tablelands Mill (biomass).

For more information contact Ergon Energy on 13 10 46 or visit their website at www.ergon.com.au.

Quarter in Review

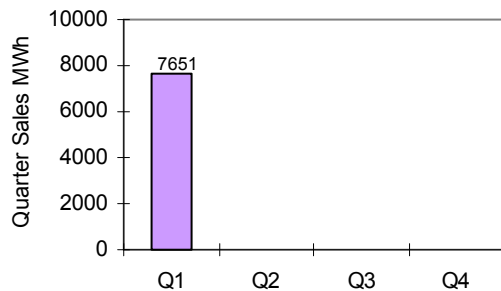
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



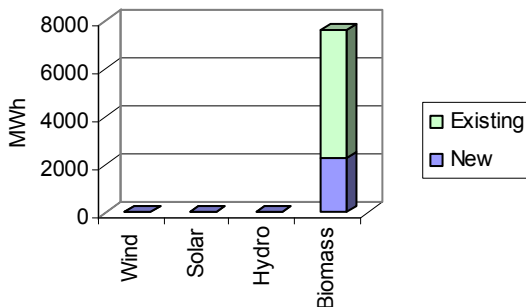
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	0.0	0.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	5,356.0	2,295.0	7,651.0
Total	5,356.0	2,295.0	7,651.0

New Purchased: 2,295 MWh,
Existing Purchased: 5,356 MWh





Clean Energy Plus from Ergon Energy

“Clean Energy Plus from Ergon Energy” is the 100% accredited Green Power product offered by Ergon Energy. This renewable energy product is offered exclusively to contestable business customers in Queensland, NSW, the ACT and Victoria.

Contestable business customers being supplied with “Clean Energy Plus from Ergon Energy” can choose their level of support, which ranges from 2.5% to 100% of their total electricity consumption. Businesses can choose to purchase “Clean Energy Plus from Ergon Energy” regardless of their Black Energy retailer.

At the end of March 2004 there was one commercial “Clean Energy Plus from Ergon Energy” customer. During the Quarter ending 31 March 2004 “Clean Energy Plus from Ergon Energy” sales amounted to 445 MWh and year to date sales also totalled 445 MWh.

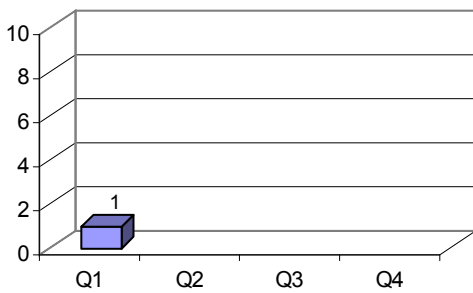
‘New’ Green Power purchases were made this Quarter from Invicta Sugar Mill.

For more information contact Ergon Energy on 13 10 46 or visit their website at www.ergon.com.au.

Quarter in Review

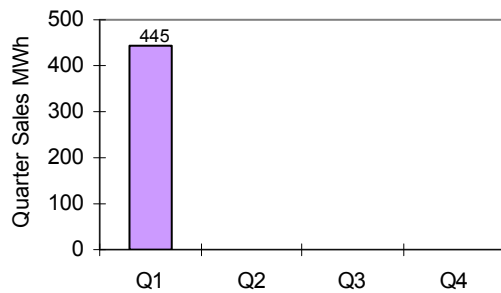
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



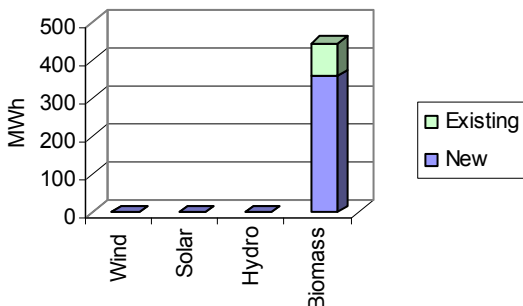
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



New Purchased: 356 MWh,
Existing Purchased: 89 MWh

Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	0.0	0.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	89.0	356.0	445.0
Total	89.0	356.0	445.0



Integral Energy Hampton Park Wind



Hampton Park Wind power is available to NSW residential customers who can choose to have 20%, 50% or 100% of their electricity (excluding off peak) matched with renewable energy from the Hampton Wind Park near Lithgow. This product is also available to small retail business customers with basic meters, who are located in NSW. Please note that Integral Energy is currently unable to offer this product to customers located in the Country Energy franchise area.

At the end of March 2004 there were 144 domestic Hampton Park Wind customers. During the Quarter ended 31 March 2004 Hampton Park Wind Green Power sales by Integral Energy amounted to 107 MWh and year to date sales also totalled 107 MWh.

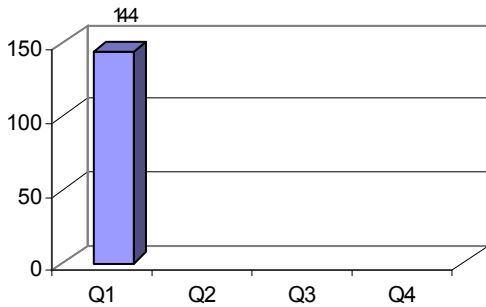
'New' Green Power purchases were made this Quarter from Hampton Wind Park.

For more information contact Integral Energy on 131 002, or visit their website on www.integral.com.au.

Quarter in Review

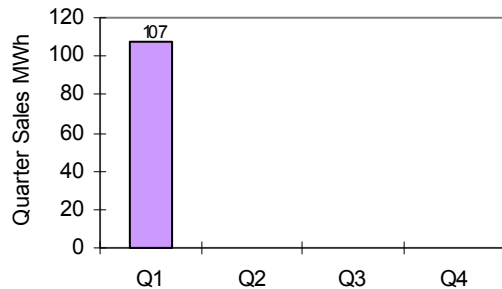
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



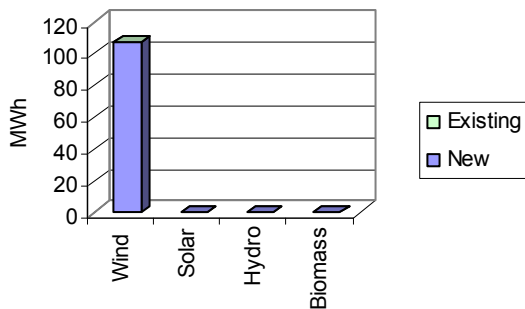
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	107.0	107.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	0.0	0.0	0.0
Total	0.0	107.0	107.0

New Purchased: 107 MWh
Existing Purchased: 0.0 MWh



Integral Energy Wyuna Water



Wyuna Water power is available to NSW residential customers who can choose to have 20%, 50% or 100% of their electricity (excluding off peak) matched with renewable energy from the Wyuna Water hydro-electric generator. This product is also available to small retail business customers with basic meters, who are located in NSW. Please note that Integral Energy is currently unable to offer this product to customers located in the Country Energy franchise area.

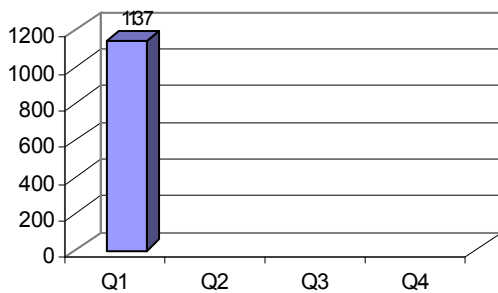
At the end of March 2004 there were 1110 domestic and 27 commercial Wyuna Water customers. During the Quarter ending 31 March 2004 Wyuna Water Green Power sales by Integral Energy amounted to 750 MWh and year to date sales also totalled 750 MWh. 'New' Green Power purchases were made this Quarter from Wyuna Water (hydro).

For more information contact Integral Energy on 131 002, or visit their website on www.integral.com.au.

Quarter in Review

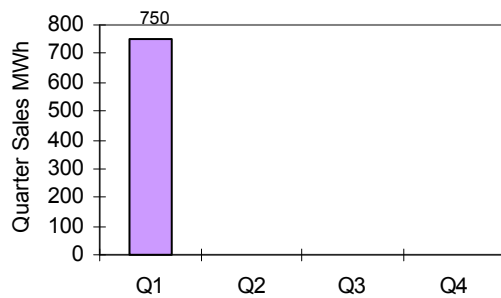
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



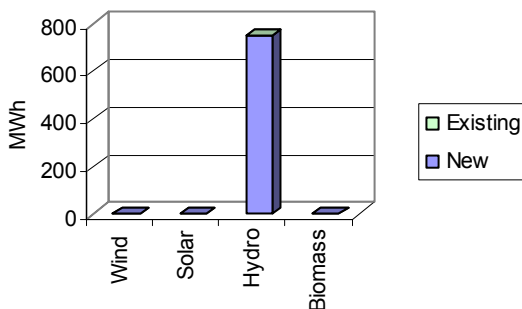
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	0.0	0.0
Solar	0.0	0.0	0.0
Hydro	0.0	750.0	750.0
Biomass	0.0	0.0	0.0
Total	0.0	750.0	750.0

New Purchased: 750 MWh
Existing Purchased: 0.0 MWh



Integral Energy Business Green Power



Integral Energy's Business Green Power product allows large commercial consumers in NSW to source part of their electricity from a range of renewable sources available (currently solar, wind and hydro).

At the end of March 2004 there were two Business Green Power customers. During the Quarter ending 31 March 2004 Business Green Power sales amounted to 657 MWh and year to date sales also totalled 657 MWh.

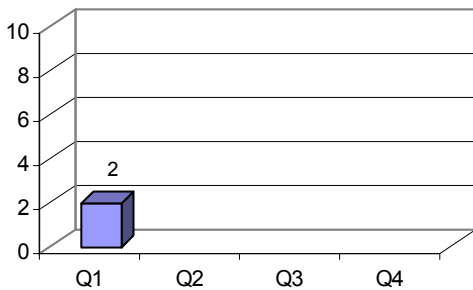
'New' Green Power purchases were made this Quarter from Wyuna Water (hydro), Hampton Park Wind and various Solar PV Systems.

For more information contact Integral Energy on 131 002, or visit their website on www.integral.com.au.

Quarter in Review

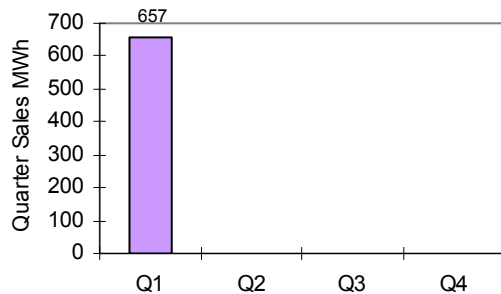
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



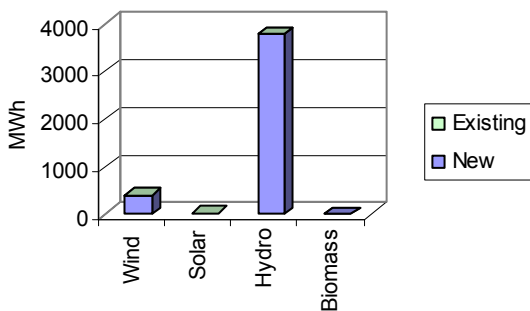
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	414.0	414.0
Solar	3.0	26.0	29.0
Hydro	0.0	3,788.0	3,788.0
Biomass	0.0	0.0	0.0
Total	3.0	4,228.0	4,231.0

New Purchased: 4,229 MWh
Existing Purchased: 3.0 MWh



Origin Energy Green Earth



Origin Energy's 'EcoSaver' product was restructured and launched as Green Earth in 2002. EcoSaver customers continue to be serviced, however only GreenEarth is offered to new customers.

Residential Origin Energy Customers in Victoria, NSW and SA can choose to purchase the following Green Power options: 100% - GreenEarth Solar or GreenEarth Wind; 62.5% - GreenEarth Extra; or 25% - GreenEarth. The Green Power portion of the blended products is sourced from Green Power accredited solar and wind generation with the balance sourced from existing low impact hydro generation. Commercial customers in any competitive state in Australia can negotiate a percentage of Green Power to suit their needs.

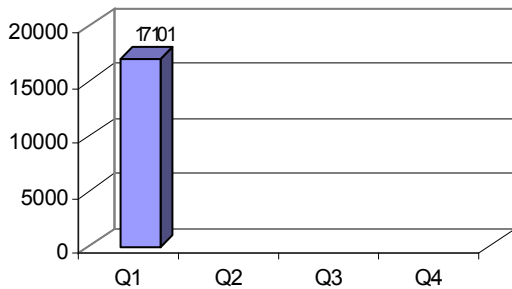
From Quarter 1, all commercial and industrial EcoSaver customers will be reported as Green Earth customers. All sales will be reported as Green Earth sales unless otherwise requested by the customer.

At the end of March 2004 there were 16,542 domestic and 559 commercial Green Earth customers. During the Quarter ended 31 March 2004 Green Earth sales amounted to 10,713 MWh and year to date sales also totalled 10,713 MWh. 'New' Green Power purchases were made this Quarter from Challicum Hills Wind Farm, Codrington Wind Farm, Toora Wind Farm, Windy Hill Wind Farm and Bremlea Wind Turbine. For more information contact Origin on 13 24 63 or visit www.originenergy.com.au

Quarter in Review

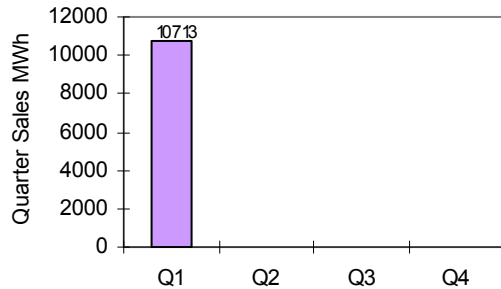
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



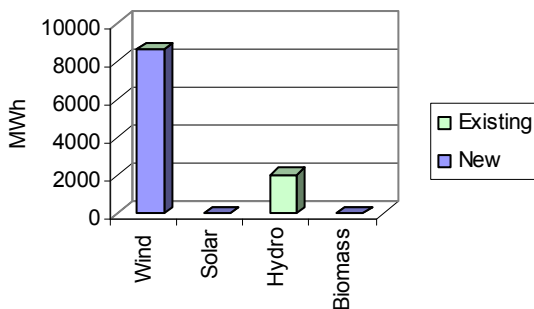
GREEN POWER SALES

Quarterly Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	8,633.0	8,633.0
Solar	0.0	0.0	0.0
Hydro	2,080.0	0.0	2,080.0
Biomass	0.0	0.0	0.0
Total	2,080.0	8,633.0	10,713.0

New Purchased: 8,633 MWh
Existing Purchased: 2,080 MWh



Origin Energy EcoSaver



Origin Energy's 'EcoSaver' product was restructured and launched as Green Earth in 2002. EcoSaver customers continue to be serviced, however only Green Earth is offered to new customers.

At the end of March 2004 there were 9,410 domestic EcoSaver customers. During the Quarter ending 31 March 2004 EcoSaver sales amounted to 4,408 MWh and year to date sales also totalled 4,408 MWh.

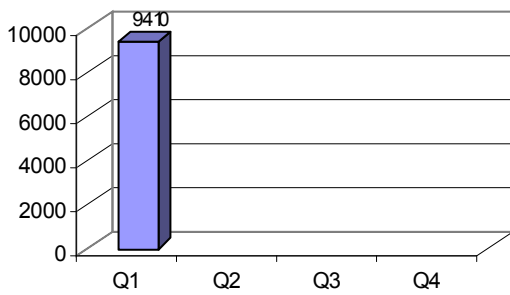
'New' Green Power purchases were made this Quarter from Chalicum Hills Wind Farm, Codrington Wind Farm, Toora Wind Farm, Windy Hill Wind Farm and Bremlea Wind Turbine.

For more information contact Origin on 13 24 63 or visit www.originenergy.com.au.

Quarter in Review

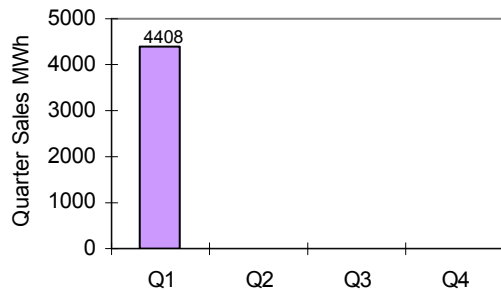
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



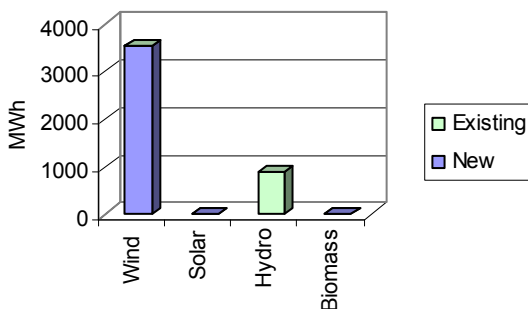
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	3,526.0	3,526.0
Solar	0.0	0.0	0.0
Hydro	882.0	0.0	882.0
Biomass	0.0	0.0	0.0
Total	882.0	3,526.0	4,408.0

New Purchased: 3,526 MWh
Existing Purchased: 882 MWh



Origin Energy EcoPower



Origin Energy's 'EcoPower' is no longer being offered to new customers, however, existing customers continue to be serviced.

Existing residential customers are signed up to either 50% or 100% EcoPower, whilst contestable business customers were able to choose any percentage.

At the end of March 2004 there were 267 domestic and 463 commercial EcoPower customers. During the Quarter ending 31 March EcoPower sales amounted to 4,403 MWh and year to date sales also totalled 4,403 MWh.

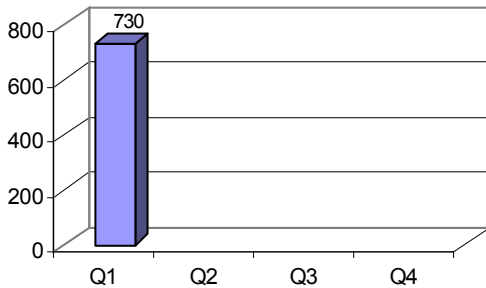
'New' Green Power purchases were made this Quarter from Chalicum Hills Wind Farm, Codrington Wind Farm, Toora Wind Farm, Windy Hill Wind Farm, Bremlea Wind Turbine and Malabar Sewage Treatment Plant.

For more information contact Origin on 13 24 63 or visit www.originenergy.com.au.

Quarter in Review

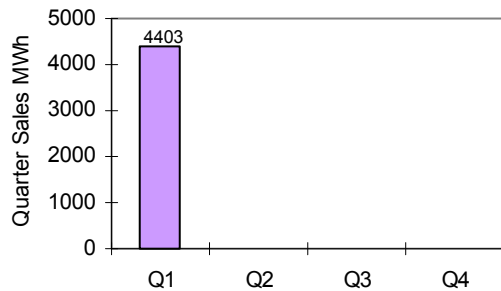
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



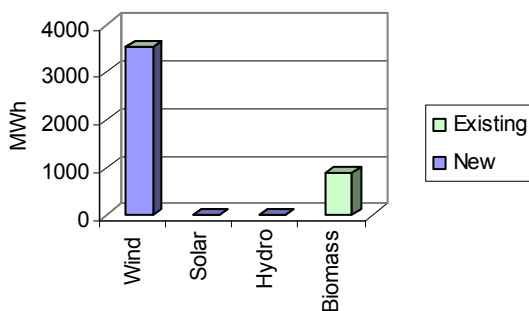
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existingⁱ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	3,523.0	3,523.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	881.0	0.0	881.0
Total	881.0	3,523.0	4,404.0

New Purchased: 3,523 MWh
Existing Purchased: 881 MWh



TXU EnviroEnergy™



TXU's Green Power product, EnviroEnergy™, was launched in March 2000 and has recently been relaunched as TXU Green Energy. Existing EnviroEnergy™ customers are currently being transferred to the Green Energy range. Residential customers in Victoria and South Australia can choose to purchase 25%, 50%, 75% or 100% of their electricity consumption as Green Power. In addition to these options, business customers in Victoria, South Australia and New South Wales can also choose 2.5%, 5%, or 10%.

At the end of March 2004 there were 86 domestic and 2 commercial EnviroEnergy™ customers. During the Quarter ending 31 March 2004 EnviroEnergy™ sales amounted to 147 MWh and year to date sales also totalled 147 MWh.

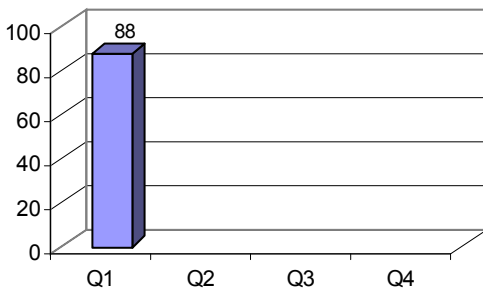
'New' Green Power purchases were made this Quarter from Berwick Landfill Upgrade (reported in TXU Green Energy figures).

For more information contact TXU on 133 466 or visit their website at: www.txu.com.au

Quarter in Review

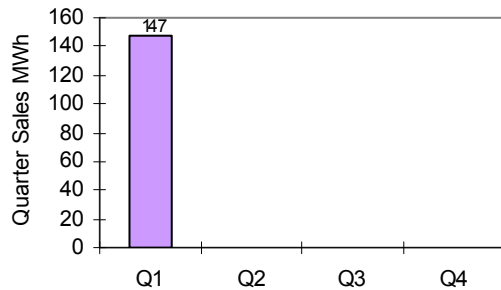
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



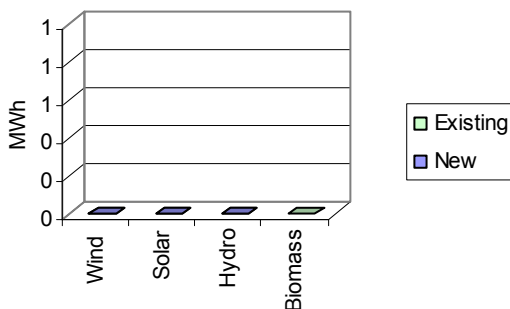
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh) (until the end of Quarter 3)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	0.0	0.0
Solar	0.0	0.0	0.0
Hydro	0.0	0.0	0.0
Biomass	0.0	0.0	0.0
Total	0.0	0.0	0.0

*Enviro Energy Q1 figures reported in Green Energy figures (p.21)

New Purchased: 0.0
Existing Purchased: 0.0

*Enviro Energy Q1 figures reported in Green Energy figures (p.21)



TXU Green Energy



TXU Green Energy allows residential customers in VIC and SA, and business customers in VIC, SA and NSW to have an equivalent proportion of their electricity consumption generated from renewable energy and fed into the grid.

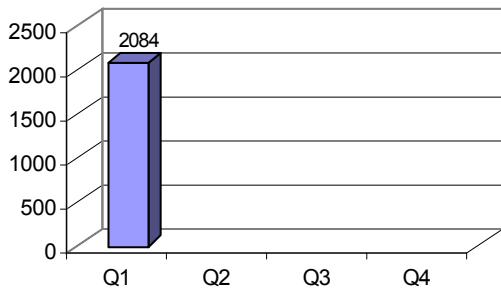
Residential customers can choose to purchase one of three Green Energy products including TXU Planet and TXU Planet Plus, which are sourced from a combination of 'new' and 'existing' renewable energy, or TXU Wind Power which is sourced from 100% new wind energy. Business customers can choose to purchase TXU Eco-Friendly, which is sourced from a combination of 'new' and 'existing' renewable energy, or TXU Wind Power which is sourced from 100% new wind energy. TXU Eco-Friendly allows business customers to choose from a number of options, (2.5%, 5%, 10%, 25%, 50%, 75% or 100%), allowing all customers to choose an option that best suits their business.

At the end of March 2004 there were 2,035 domestic and 49 commercial Green Energy customers. During the Quarter ending 31 March 2004 Green Energy sales amounted to 2,386 MWh and year to date sales also totalled 2,386 MWh. 'New' Green Power purchases were made this Quarter from Berwick Landfill Upgrade. For more information contact TXU on 133 466 or visit their website at: www.txu.com.au

Quarter in Review

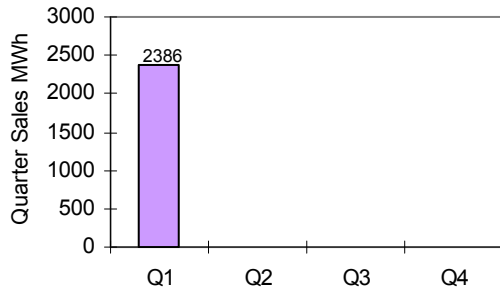
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



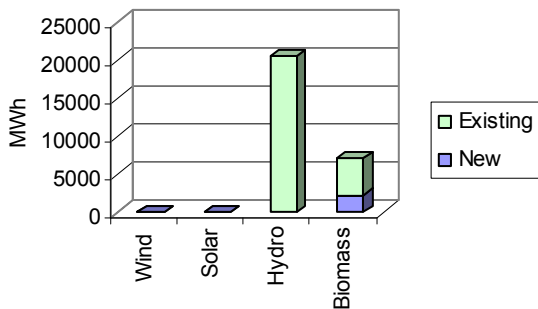
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh) (as from the start of Quarter 4)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	0.0	
Solar	0.0	0.0	0.0
Hydro	20,456.0	0.0	20,456.0
Biomass	4,745.0	2,337.0	7,082.0
Total	25,201.0	2,337.0	27,538.0

*Includes Enviro Energy purchases

New Purchased: 2,337 MWh
Existing Purchased: 25,201 MWh *
Includes Enviro Energy purchases



Western Power NaturalPower



Western Power's Green Power product, NaturalPower allows residential and commercial customers to choose to have all or a percentage of their electricity generated by accredited Green Power generators, including wind, biomass, hydro and solar. Residential and commercial customers can choose to purchase 100%, 75%, 50%, 25% or 10% (commercial only) of their electricity usage as NaturalPower. Other percentages can be negotiated for large contract customers.

At the end of March 2004 there were 823 domestic and 102 commercial NaturalPower customers. During the Quarter ending 31 March 2004 NaturalPower sales amounted to 3,470 MWh and year to date sales also totalled 3,470 MWh.

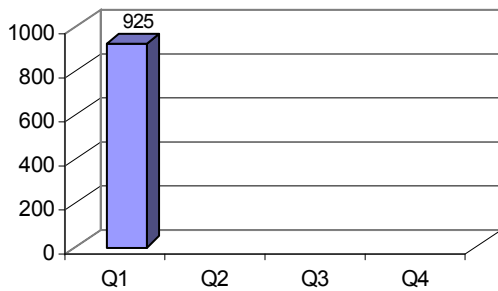
'New' Green Power purchases were made this quarter from Rockingham PV Solar System, Albany Wind Farm, Denham Wind Farm, Exmouth Wind Farm and Ten Mile Lagoon Wind Farm.

For more information contact Western Power on 13 13 53, or visit: www.westernpower.com.au.

Quarter in Review

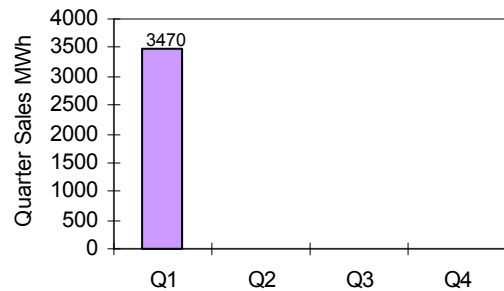
GREEN POWER CUSTOMERS

Total Green Power Customers Per Quarter



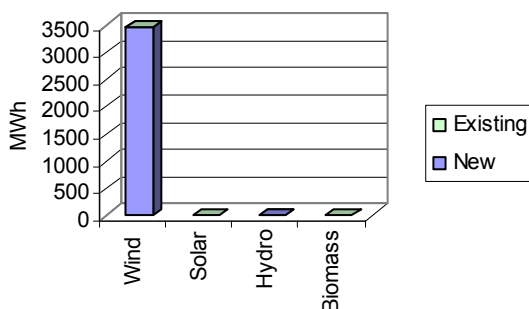
GREEN POWER SALES

Quarterly and Year to Date Green Power Sales (MWh)



Green Power Purchases

New and Existing¹ Green Power Purchased this Quarter by Generation Type (MWh)



Year to Date Green Power Purchased by Generation Type (MWh)

Generation Type	Existing (MWh)	New (MWh)	Total (MWh)
Wind	0.0	3,458.0	3,457.0
Solar	7.0	0.0	7.0
Hydro	0.0	0.0	0.0
Biomass	6.0	0.0	6.0
Total	13.0	3,458.0	3,470.0

New Purchased: 3,458 MWh

Existing Purchased: 13 MWh



Appendix A – Major Generator Types

SOLAR PHOTOVOLTAIC AND SOLAR THERMAL ELECTRIC SYSTEMS

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, roadside emergency phones or in solar powered calculators.

Solar thermal systems use the sun's heat to generate electricity, usually by heating a fluid such as water and using it to drive a turbine. Such systems are not common in Australia.

WIND TURBINES AND WIND FARMS

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 30m 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 POWER STATIONS

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 classified as 'green'.

BIOMASS-FIRED GENERATORS

Methane generated by the decomposition of biomass resources (putrescible 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 Green Power 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 Green Power. However, utilisation of any materials (including wastes) from high conservation value forests such as old growth forests are not acceptable.

ENDNOTES

i

A 'new' Green Power 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 Green Power Product (whichever is earlier)

An 'existing' Green Power 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.