



## STANWELL POWER STATION

# community update

February 2010



Stanwell Power Station's coal stockpile.

### Wet weather coal delay

Recently, wet weather across Central Queensland caused the train operations on the Blackwater rail system to stop resulting in a disruption of coal deliveries to Stanwell Power Station.

As a result of the temporary rail closure, Stanwell reduced its generation at the station by 150MW and started using an existing long-term coal stockpile on site.

The reduced generation was temporarily transferred to Gladstone Power Station to ensure a reliable supply of generation to the region was maintained.

Schedule coal deliveries to the station have resumed, signalling the end of any reduced capacity at Stanwell Power Station as a result of fuel supply issues.



## > Stanwell Power Station performance

Performance measures	December quarter	2009-10 year to date
Energy sent out (GWh)	2208.22	4121.48
Availability (%)	93.72	90.13
Site safe days	86	172
Impact on local community	December quarter	
Workforce employed on site*	262	
Local businesses supported	125	
Percentage of Queensland power supply**	16	

#### Energy sent out

the amount of power exported to the electricity grid after the energy used by the power station itself.

#### Availability

the total energy available to the system, allowing for planned and forced maintenance, as a percentage of total energy capacity.

#### Site Safe Days

Any day where no personnel on site are injured to the extent that:

- any treatment in excess of first aid is required
- an injury results where the worker is unable to attend their next or any subsequent attendances, or an event occurs on site that under legislation SCL is required notify a regulatory authority.

#### Workforce

includes employees and contract staff

\* Average figure with daily variations depending on the works being performed on site.

\*\* Average figure with daily variations depending on state's electricity demand.



## > Ash dam earth works

Stanwell Power Station is due to start works to extend the ash storage area this month with an expected completion date of the end of June, 2010. During this time people may start to see large earthmoving equipment being used on site. The works will be completed within existing and approved site footprint. Stanwell remains committed to sell both bottom ash and fly ash and continues to investigate and assign resources to this opportunity.

## > Community Corner



*Site tour group at Stanwell Power Station.*

## > Teachers tour delivers powerful lessons

As part of Stanwell's ongoing support of the Queensland Minerals and Energy Academy (QMEA), Stanwell Power Station recently hosted a site tour for a group of science teachers from 10 schools across Queensland.

The visit was part of QMEA's Powering the Future: Teacher Professional Development Opportunity, held in Rockhampton in December 2009. The aim of the two-day course was to expose teachers to the minerals and energy industry and assist in the development of teaching resources to enhance the delivery of related topics to students.

The QMEA is a partnership between the Queensland Government, the Queensland Resources Council, training and academic providers and industry, designed to encourage students to enter careers in the minerals and energy sector.

Visiting the station were teachers from Bundamba State Secondary College and Wavell (Brisbane), Nanango, Kirwan (Townsville), Dysart, Pioneer (Mackay), Emerald, Blackwater, North Rockhampton and Moranbah state high schools.

For further information about the QMEA, visit [www.qmea.org.au](http://www.qmea.org.au)

## > Stanwell school visit

It was with disbelief that Acting Stanwell Power Station Manager Graham Dawson read an article in the Rockhampton Morning Bulletin in December last year that Stanwell State School, our closest neighbouring school, was broken into resulting in a substantial amount of money being stolen.

After accepting the offer from Stanwell Power Station of a donation to help cover the loss, the school's principal, Mrs Rosalie Welburn, invited Stanwell's Acting Community Relations Officer Toni Hooper to attend the school's end of year awards ceremony. Toni took the opportunity to introduce herself to Mrs Welburn and observe the bonds formed between students and teachers, especially those students moving on from Year 7 to high school. The teachers and Mrs Welburn distributed various awards to the students. A significant part of the occasion was when the new school captains for 2010 received their badges.



*2009 Stanwell State School captains, Renee Koch and Cameron Bleney (right) hand over the Australian Flag to new 2010 school captains, Cassidy Watson and Bailey Shelton.*



*Stanwell School Principal, Mrs Rosalie Welburn presents student Cassidy Watson with her end of year award.*

## > Community Corner

### > Stanwell Power Station end of year community dinner

The 2009 Stanwell Power Station end of year community dinner was held in December at Stanwell Power Station. Approximately 140 local community members attended the event which was hosted by Acting Stanwell Power Station Manager Graham Dawson along with a further 12 Stanwell employees. The annual dinner creates an opportunity for Stanwell's neighbours and staff to get together over a meal and discuss experiences that took place throughout the year and to look ahead to the upcoming year. During 2010, Stanwell Power Station will be conducting an information afternoon for its neighbours and other interested parties. Further information relating to the information session will be available in the next newsletter. Stanwell looks forward to meeting with our neighbours again throughout the New Year.



Stanwell Environmental Officer Lauren Keliher, Neighbour John Newman and Stanwell Environmental Manager Operations Josh Lobodin taking time to discuss the year at the SPS End of Year Community Dinner.



Acting Stanwell Power Station Manager Graham Dawson (left) along with Graeme and Jennie Acton.

### > Rocky River Run cheque presentation to youth suicide prevention charities

Following the second annual Rocky River Run last year, Stanwell representatives joined Rotary members in presenting cheques for the funds raised by this event, to local youth suicide prevention charities.

Stanwell Director Graham Crowe, Acting Stanwell Power Station Manager Graham Dawson and Community Relations Officer AJ Glazebrook joined the Rotary Club of Rockhampton to co-present the cheques to this year's recipients.

The three charities selected, Wahroonga Counselling Centre, Lifeline Rockhampton and Journey to the Heart, work to address youth suicide prevention in our local area.

Stanwell is proud to be involved in the Rocky River Run. We thank everyone at Rotary for all their hard work in ensuring the Rocky River Run is successful.

Preparations will commence for the 2010 Stanwell Power Station Rocky River Run during the coming months.



Stanwells cricket team: pink.

### > Stanwell employees bat against cancer

Nine Stanwell employees swapped their white cricket tees for pink in January to raise funds for the fight against cancer.

Stanwell's cricket team "Pink" was competing in the three-day annual Country Week Cricket Carnival in Rockhampton when the team decided to ditch their whites for pink during one of their matches, with money raised from the day being donated to the Queensland Cancer Council.

The team raised more than \$500 from the match after narrowly defeating their opponents by one run, scoring 247 runs and hitting 10 sixes.

Stand out player of the game was Phil Kennedy who smashed 104 on the day.

During the carnival, Stanwell only managed to win the one game but all had fun and played in good spirit and raised money for a good cause.



## > Outage

On Monday 11 January, a controlled run-down of Unit 2 at Stanwell Power Station was necessary after a small steam leak in the boiler water wall was detected. To minimise further damage to the water-wall, it was decided to initiate repairs promptly. The unit remained off line for 12 days in which time a number of other works were completed to enhance reliability until it is removed from service for its next planned overhaul in August 2012.

All works were completed safely and the unit was returned to service on 23 January.

## > Introducing our new Health and Safety Manager

A new Health and Safety Manager has recently been appointed at Stanwell Power Station. Allan Thomson, who has been with Stanwell for seven years, relocated from Cairns recently, where he performed the role of Northern Risk and Safety Advisor at Barron Gorge Hydro. Allan brings a new set of eyes to health and safety on site and will provide guidance to his team at the station.



*Stanwell Power Station's Health and Safety Manager Allan Thomson.*

## > New members of our local community

Stanwell extends a warm welcome to all new residents of our local community. New residents in the immediate surrounding area of the power station, including Stanwell, Kabra, Kalapa, Bushley and Wycarbah, who would like to be included on the Stanwell Power Station mailing list should contact Stanwell Power Station Reception on (07) 4930 3444.

**If you would like any further information please contact:**

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**If you would like to be removed from this mailing list please contact Stanwell Reception on 4930 3444.**



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