

# Community Information Line 1800 115 277

General Enquiries & Complaints (24 hours) Phone (02) 4352 6111

The planned outage at Vales Point Power Station is near completion and the unit will be returned to service within the next 48 hours.

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## Water

Fresh water is an essential resource for the generation of electricity. It is used for the production of high purity steam, condensate cooling, supply of domestic water and miscellaneous operations including dust suppression.

Vales Point Power Stations draws water for condensate cooling from Chain Valley Bay on Lake Macquarie.

A water reclamation plant was installed at Vales Point in 2008. The Vales Point water reclamation plant was awarded an Energy Supply Association of Australia Sustainable Practice Framework Award in the category Industry Innovation/Best Practice Community Consultation and Stakeholder Support. The plant reclaims water from treated sewage so it

can be used in the demineralisation plant. This is saving up to 230 million litres of fresh water a year.



