

Crookwell II Wind Farm

This is the third newsletter for Crookwell II Wind Farm.

It is intended to provide information about the construction activities that were successfully completed in June and July 2009.

It also provides information on the proposed construction hours and contact information for residents to ask questions on any aspect of the construction.

Wind Farm Details

Crookwell II wind farm will utilise 46 individual wind turbines for a maximum output of 92MW. Additionally, the wind farm will require the construction of site access roads, an underground network of electrical and communication cables, an electrical substation and switchyard to connect to the national electricity grid as well as site control and facilities buildings.

Annually the wind farm is expected to produce 242 GWh, enough to power approximately 45,000 average households.



Photo of construction of Crookwell II wind farm

Development Modification Application

The modification application for changing the dimensions and location of the 46 turbines previously authorised by the Department of Planning from a height of 107metres turbines (to the top of the blade tip) to a maximum height of 128 metres has been approved.

Construction Information

Crookwell Development has completed the following works as part of the overall construction process of the wind farm:

- Geotechnical studies including excavation test pits and bore holes to different depths.
- Protection of heritage artefacts.
- Physical surveying work for optimization of detailed design and permanent reference works along with insertion of pegs for marking turbines and tracks.

Following receipt of a construction certificate, the following works were carried out, commencing in June 2009:

- Bulk earthworks involving the excavation and compacting of a hardstand area
- Installing steel re-enforcement and pouring of the concrete for the site buildings area.
- Installing portable buildings and ancillary services.

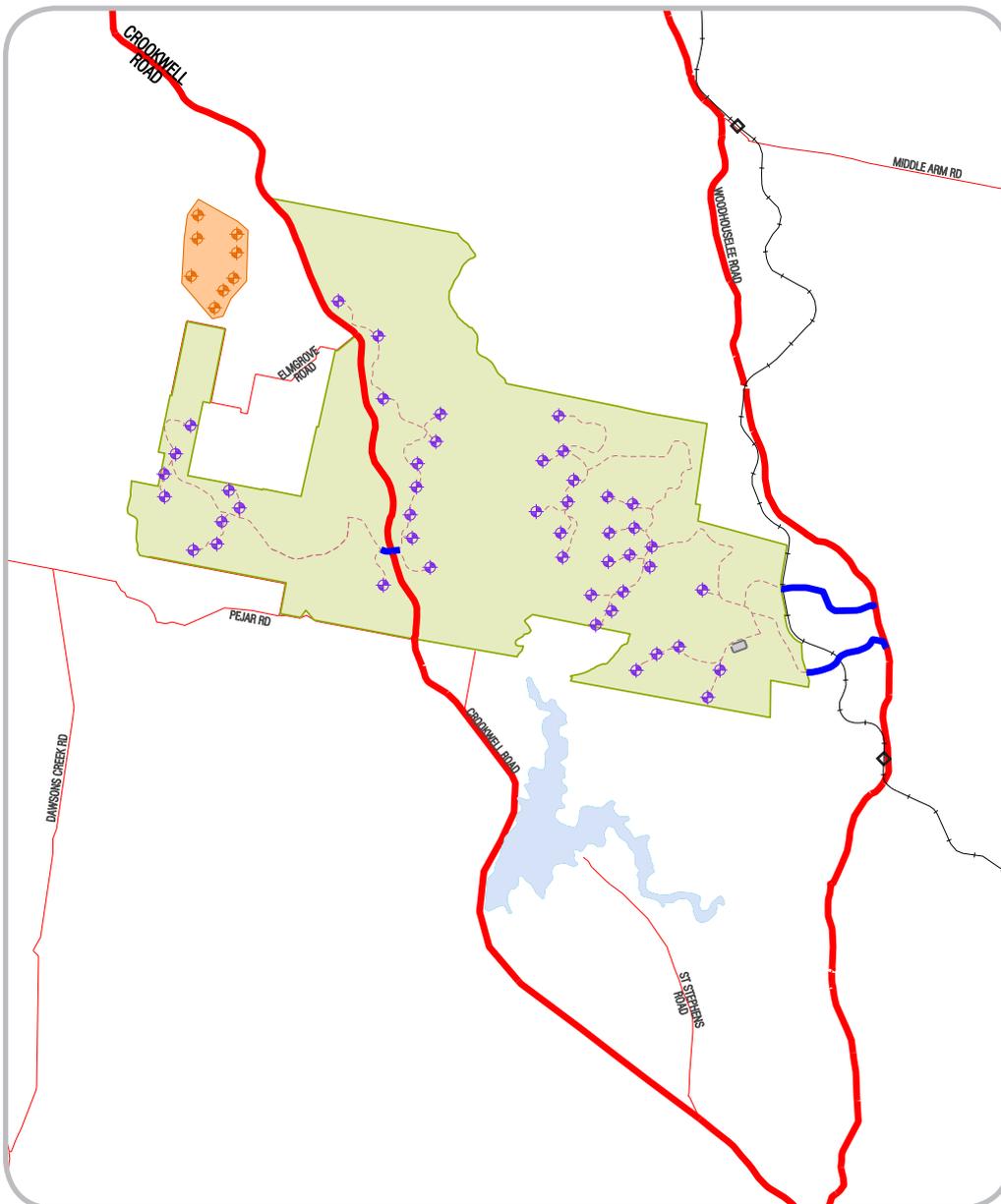




Photo of construction of Crookwell II wind farm

Traffic Management

A Traffic Management Plan had been prepared in consultation with Upper Lachlan Shire Council and the RTA, and it will be revised where required to accommodate the various stages of the construction period. The Traffic Management Plan aims to:

- Ensure construction traffic does not impact in local road users.
- Ensure traffic safety is maintained throughout the construction period

The traffic management strategy for the project is a tiered approach, with three basic requirements. In order of priority they are:

- To ensure the safety of road users and the construction workforce. This is the primary requirement and overrides all other considerations,
- To limit the impact of any delays and inconvenience to the travelling public, including buses to within the prescribed acceptable limits, and
- To permit the efficient and timely construction of the works.

Key Community Contacts

Crookwell Development has established the following communication avenues for the community to notify Crookwell Development of any complaints that they may have regarding the activities of the project.

Telephone: 1800 457 181 (Free Call)

Fax: (02) 9419 3498

Postal: Attention: Construction Manager
Crookwell Development Pty Ltd
Level 5, 8 Help Street Chatswood NSW 2067

Email: crookwell2windfarm@unionfenosa.com.au

Website: www.unionfenosa.com.au

www.unionfenosa.com.au/project_cw2.htm

Construction Hours

The construction activities associated with the wind farm development, including entering and exiting the site, will be carried out between the following hours:

- Monday to Friday: 7:00 am and 6:00 pm
- Saturdays: 7:00 am and 1:00 pm.
- Sundays: Nil

Times outside the above may be carried out provided notice is given prior to the event.



Photo of construction of Crookwell II wind farm