

CONSTRUCTION UPDATE

May 2019

Moorabool North Wind Farm

Progress to date

- Approximately 24km of access tracks complete
- 50 foundations are excavated – *100% complete*
- 50 foundation concrete pours complete - *100% complete*
- Substation works nearing completion
- Approximately 19km of cable reticulation installed
- 56 turbine components delivered
- Installation of 1 turbine complete



Look ahead

- Completion and energisation of substation
- Continued road maintenance
- Continued turbine component deliveries
- Continued turbine erection and commencement of commissioning and electricity generation

Construction activity focused on **Ballan Egerton Road** and **Manley's & Egan's Road**.

Moorabool South Wind Farm

Progress to date

- Approximately 28km of access tracks complete
- 54 foundations are excavated
- 37 foundation concrete pours completed
- Substation works on-going
- 25 Kiosks set in place.

Look ahead

- Continuation of access track construction.
- Continuation of foundation pours
- Continuation of Substation works
- Continue Kiosk deliveries.
- Continued road maintenance

Construction activity traffic is focused on **Mt Wallace Ballark Road** and **Ballan Meredith Road, Bungeeltap South Road** and at the wind farm entrance on the **Geelong Ballan Road**.

The Moorabool Wind Farm team aims to keep local disruption to a minimum and apologises if construction activities cause any inconvenience.

Speed Limit Reduction

- The Speed limit on sections of the Ballan Meredith Road and Ballan Egerton Road have been reduced to **80km/h** until approximately the end of May 2019.
- The speed limit on Mount Wallace Ballark road has been reduced to **80km/h**.

These changes have been implemented with Moorabool Shire Council to ensure the safety of all road users during construction. These speed limits are now in operation and being enforced.

Turbine Component Deliveries

Oversize deliveries of wind turbine components will continue at Moorabool North wind farm until mid-August 2019.

Oversize loads include, Blades, Nacelle, Hub, Generators and Tower sections. Deliveries will be utilising different routes to site. These include:

- From the Western Highway and travelling south along Geelong Ballan Road,
- Travelling north from Geelong on the Geelong Ballan Road through Anakie.

The components will then travel to the relevant access points via the Ballan Meredith Road and Ballan Egerton Road.

Key Delivery Facts:

11 oversize loads per turbine

Approx. 33 oversize loads per week

550 oversize loads in total (Moorabool North Only)

Deliveries will occur Monday to Saturday

Road Safety

Goldwind places a high importance on road safety for all road users and acknowledges the inconvenience that encountering oversize deliveries may cause. All loads will travel in accordance with the relevant permit conditions and be accompanied by pilot vehicles and in some cases, police escorts.

For up to date information on deliveries please register to receive weekly SMS notifications by texting your name to **0418 975 014**.

Ongoing road maintenance is taking place in the vicinity of the wind farm. Regular inspections are conducted on public roads being used by wind farm delivery traffic. Areas which may present a safety concern are flagged and temporary reduced speed limits put into operation. Temporary or permanent repairs are being undertaken as soon as practicable.

Transmission Line

The transmission line construction is now complete. Energisation of the transmission line is currently taking place.

Crane Lighting

The main installation crane at Moorabool North wind farm is fitted with an aviation warning light. This is operational at all times.

For Further Information about the project please visit
www.mooraboolwindfarm.com, www.mwftraffic.com or call 1800 019 660.

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