



16 November 2018

# **Crowlands Wind Farm - Update**

Dear Neighbour,

We are pleased to bring you another update about the progress of Crowlands wind farm.

# **Construction Progress**

All 39 of the large concrete wind turbine foundations have now been completed. Each of these required around 50 individual concrete truck loads. The foundations weigh over 700 tons, made up of poured concrete and steel reinforcement.

In total, the project has seen 14,870 cubic metres of concrete poured, transported by more than 2,900 individual truck loads! By weight this is more than 35,000 tons of concrete, which has been provided by the on-site concrete batching plant.

During concrete truck movements to the 11 turbines located in the southern section of the project (accessed off the Pyrenees Highway), special care was taken to ensure these did not impact users of local roads, including school and regional bus services. Thank you for your patience during these works.



Sunrise over the site, showing towers being assembled

#### Milestones

Since our last update, the project celebrated the commissioning of the first wind turbine, with work on the delivery and assembly of the steel towers and turbine components continuing at a steady pace. In the course of this work, our turbine supplier Senvion also completed the installation of their 100th wind turbine for Pacific Hydro.

The project has also completed construction of a new powerline, which connects the northern section of the project to the electrical substation. This new line is located entirely within the wind farm development site. The electrical cables were installed over the last month with the assistance of a helicopter.







Stringing powerlines with the assistance of a helicopter

### Look ahead

Over the coming weeks, there will be continued deliveries of large turbine components by road along the Pyrenees Highway and the Ararat-St Arnaud Road. These movements will be escorted by pilot vehicles. You may also see cranes moving around site; and between the northern and southern parts of the site. These movements normally occur in short convoys.

Assembly of wind turbines will also continue. 15 turbines have currently been assembled, 8 of which have completed their electrical pre-commissioning work.

Some minor works may occur outside of our standard construction hours. Generally these works are contained within the site; do not involve any heavy vehicle movements; and are not expected to impact the local community.

## Visual screening program

Pacific Hydro is offering visual screening for individual residences located close to the project. If you live within 3km of the project and wish to be considered for visual screening, please contact us or download and complete an expression of interest form from our website.

### Complaints, enquiries, and feedback

For more information about this update or the Crowlands Project or to speak with us, please contact our callback service on 1800 730 734 or email enquiries@pacifichydro.com.au

Yours sincerely

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Pacific Hydro