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Weekly Construction Update - #36

Dundonnell Wind Farm

The Tilt Renewables team is underway with constructing the \$560 million Dundonnell Wind Farm located approximately 23 kilometres north-east of Mortlake, in the Western District of Victoria. AusNet Services are constructing 38 kilometres of 220kV transmission line and a substation which will connect the wind farm to the electricity network.

Civil works continue at the wind farm construction site, 24 turbine foundations poured with more excavations and steel fixing underway at multiple locations. Work on the access tracks is ongoing with 24km completed. We have 6km of cable installed and backfilled. Construction of the onsite substation, operations and maintenance facilities are ongoing. Production of gravel and rock products continued at the quarry. Following the arrival of the first batch of tower sections last week, the second shipment of tower sections have arrived in the Portland harbour with delivery to site expected in the coming weeks.

The transmission line team have now poured 99 pole foundations and 65 transmission poles have been erected. Stations crews have mopped up the last of the required works to be completed during the planned outage of the Mortlake Power Station (MOPS) switchyard. Tower 1 & 2 were constructed and fibre optic cable from MOPS to the Blue Gums Substation was strung, now for the first time providing a link between MOPS and Blue Gums Substation.

Poles are now being erected along Mortlake-Ararat Road, whilst holes continue to be drilled and foundations poured in this area. There is traffic management in place, and you may experience delays due to single lane traffic. Over the next few months there will be delays of up to 15 minutes on Mortlake-Ararat Road. As more sections of poles are being stood, stringing works will follow. The timing for this activity is weather dependent.

In the Mail “Locals can expect tower sections on the roads heading to the wind farm construction site from 14 October 2019. Fabrication of the local Keppel Prince tower sections are set to commence out of their Portland factory next week ”

D01 hardstand and foundation construction



Stringing of optic fibre cable through tower 2

