



02/09/2019

Weekly Construction Update - #31 Dundonnell Wind Farm

Foundation H02 Backfilled and Compacted



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.

To fill you in on civil progress, the first turbine foundation excavation has been backfilled and compacted, 4 foundations were poured with more excavations and steel fixing underway at multiple locations. Civil crews have broken ground and commenced access track and foundation construction in the northern areas of the project. Formation of hardstands and access tracks are ongoing. Production of gravel and rock products continued at the quarry.

At the Transmission Line worksite, stringing works continued on the first ~7km section of the 220kV transmission line. 85 pole foundations have been poured and 48 transmission poles have been erected. This week, crews are continuing to build access tracks, pour foundations and erect transmission line pole sections in the along the Mortlake-Ararat Road reserve. You may notice traffic control in this area, as well as flagging that demarcates approved work areas within native vegetation to be protected. Works at the Blue Gums Substation are continuing to progress including the arrival of the substation control building onsite.

What's in the Trucks?: *“Over the next few weeks you may see trucks transporting cement, fly ash and concrete aggregates to the onsite concrete batching plant where concrete is made and used to construct the wind turbine foundations. You may also see trucks and trailers carting crushed rock from local quarries, which is being used to build access tracks along the transmission line corridor.”*



Control room delivered to Blue Gums Substation

