

Hills of Gold Wind Farm

PROJECT LOCATION FACT SHEET

November 2021

The project location has been assessed as suitable for a wind farm based on the following key aspects:

- 1 The location of the proposed wind farm provides a significantly stronger wind resource than most other wind farms in operation or under development in NSW.
- 2 There is a relatively low number of existing residential dwellings within 5km of the proposed development:
 - There are 56 dwellings within 5km
 - High impacted dwellings have been reassessed as moderate following removal of turbines, and if vegetation screening can be implemented
 - There remain 10 existing dwellings that have been assessed as moderate impact with potential for effective visual screening
 - All existing dwellings meet noise and shadow flicker guidelines
- 3 The proposed project is located predominantly on existing agricultural land and will not impact the productive capacity of the land.
- 4 The proposed project has avoided sensitive conservation soils.
- 5 The proposed project can be connected into the existing and recently upgraded Transgrid transmission line feeding Tamworth.
- 6 There will be clean, timely renewable energy from the proposed project, to help replace electricity generation removed from the national network as a result of the closure of AGL's Liddell power station (which is expected to close by 2023).
- 7 The Project is located within commutable distance to Tamworth improving direct local benefits to businesses in the region.

