

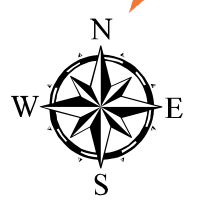
Legend

- Turbine Layout [43 WTG]
- Substation
- Meteorological tower [Permanent]
- Soderglen Wind Farm [existing]
- Ardenville Wind Farm [existing]
- Dwellings
- Other Buildings
- Road
- Project Boundary
- Drainage
- Waterbodies
- Elevation [1m]

Predicted Sound Level

- 50 dBA (Day PSL)
- 40 dBA (Night PSL with C2 adjustment) - 1 Storey House
- 40 dBA (Night PSL with C2 adjustment) - 2 Storey House

TransAlta™



Windrise Wind Project

Indicative Permissible Sound Level Windrise Only

Date:	May 06th, 2019
Projection:	UTM Zone 12, NAD83
Source:	Geogratis 1:50,000, Altalis ATS data, ESRI Government of Alberta and TransAlta
Created By:	TransAlta - Simon Belanger
Scale:	1:40,000

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