

**Dr Stephen Chiles for QLDC: Summary of Evidence, Streams 17 and 18 - Noise:
General Industrial Zone and Rural Visitor Zone**

Tussock Rise Limited (3128)

1. Tussock Rise is seeking to rezone part of the notified General Industrial Zone (**GIZ**) to Business Mixed Use Zone (**BMUZ**). In my opinion, from an acoustic perspective, that rezoning would constrain industrial activity on adjacent sites remaining in the GIZ.
2. There are no PDP noise limits between sites in the GIZ, but there are limits that apply to noise from activity in the GIZ received in other zones. The absence of a noise limit within the GIZ is a deliberate step to enable efficient establishment and operation of industrial activity. This approach works best in a larger GIZ where sites are generally adjacent to other GIZ sites.
3. Sound insulation/ventilation controls in a BMUZ would not alter the noise limits imposed on adjacent GIZ activity, and would only partially address potential noise effects.

Corbridge Estate Limited Partnership (31021)

4. Corbridge Estate is seeking to rezone part of the Rural Zone to Rural Visitor Zone (RVZ). The area is in the vicinity of Wanaka Airport.
5. It is a prohibited activity to establish new sensitive activities in the Rural Zone within a noise control boundary around Wanaka Airport. This control is based on a 'noise envelope/bucket' which includes an allowance for growth of the airport, and changes to aircraft types. Current activity at the airport is less than what can be accommodated by this allowance, but in my opinion land use controls for new sensitive activities should be based on future aircraft noise permitted within the control boundary and not existing aircraft noise.
6. In my opinion the existing prohibited activity status for sensitive activities in the Wanaka Airport control boundary should be replicated if this area is rezoned RVZ.