

**From:** Alder, David [REDACTED]  
**Sent:** Tuesday, 14 May 2024 11:33 AM  
**To:** Tanja Ibsen  
**Cc:** Julia Green; Airspace Protection  
**Subject:** RE: F17/5209-9 Mount Piper to Wallerawang Transmission Project - Request for Advice on SEARs CASA comment to DPIE [SEC=OFFICIAL]

**OFFICIAL**

Tanja

The SEARs as they are perfectly adequate, reasonably conservative and should lead to in a satisfactory EIS. I am not sure what level of detail is appropriate for SEARs.

Noting that 'use of emergency helicopter access' is already included, from Google Earth, it looks like a Helicopter Landing Site at the sports field near Mount Piper power station (according to helipads.org, there is a HLS on the sports field at Portland, but that is 4km away so probably not an issue).

Probably the only aviation safety mitigation, if any, would be markers (eg marker balls on transmission lines). Therefore, perhaps, in red:

assess potential impacts on aviation safety, including:

- o defined air traffic routes, aircraft operating heights, approach / departure procedures, radar interference, communication systems, navigation aids, use of emergency helicopter access, aerial baiting and culling in the National Parks, safe and efficient aerial application of agricultural fertilisers and pesticide;
- o identify aerodromes within 30 km of the transmission line and consider the impact to nearby aerodromes and aircraft landing areas **and Helicopter Landing Sites**; and
- o address impacts on obstacle limitation surfaces;
- o **identify aviation marking requirements, if any.**

Regards

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