

NAVIGABLE AIRSPACE DETERMINATION: Kurow Hill, Awakino Station

<u>PURSUANT TO</u> Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Aquila Clean Energy NZ Ltd, notification of intention to construct a Meteorological Mast (Met Mast), conducted an aeronautical study in consultation with such persons, representatives and organisations as I considered appropriate.

After completing the aeronautical study, I am satisfied that the proposed action, if executed, could constitute a hazard in navigable airspace.

THEREFORE I HEREBY ISSUE a

DETERMINATION OF HAZARD IN NAVIGABLE AIRSPACE

in respect of the above notification.

The following conditions are specific to this Determination:

- a) The Met Mast must not be above 620m AMSL; and
- b) The mast is to be lit with appropriate lights, in accordance with the Part 77 proposal, section 3 (c), dated 17 December 2024; and
- c)The mast is to be marked using Aviation marker balls on the Guy Lines and orange and white signal painting with alternating contrasting-coloured bands, in accordance with the Part 77 proposal, section 3 (c), dated 17 December 2024; and
- d) Prior to erecting the mast, Aquila Clean Energy NZ Ltd is to ensure they add details of the mast to Flight Advisor (flightadvisornz.io); and
- e) Aquila Clean Energy NZ Ltd is to advise CAA <u>aeronautical.services@caa.govt.nz</u> and Aeropath <u>Part77@aeropath.aero</u> (Quote 2400-00673) When the mast is erected or and when the mast is permanently removed.

This Determination of Hazard shall become final on 14 March 2025 unless a petition for review is received by the Director prior to that date.

The provisions of this determination are in addition to and not in derogation of the provisions of any other Act, or any orders or regulations made thereunder.

This Determination of Hazard shall not expire but may be revoked, in writing, by the Director.

Dated at Wellington this 14th day of February 2025

Sean Turangarau Kere Rogers Manager Aeronautical Services