



NAVIGABLE AIRSPACE DETERMINATION: Meteorological Mast near Lake Road, Tangimoana, Manawatu

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Tangimoana Wind Limited, notification of intention to erect a meteorological mast near Lake Road, Tangimoana, Manawatu, 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:

1. The mast is not to exceed 123m AGL; and
2. The mast to be lit with appropriate obstacle lights in accordance with CAR Part 77 Appendix B, and markers are to be placed on the external guy wires that support the structures; and
3. Prior to erecting the mast, Tangimoana Wind Limited is to ensure they provide all details of the mast (location, height and lighting) to Aeropath (Quote 24/77/62 – Part77@aeropath.aero) and request the Instrument Flight Procedures, are adjusted according to the Aeropath assessment and
4. Prior to erecting the mast, Tangimoana Wind Limited is to coordinate with New Zealand Defence Force at Ohakea aerodrome (NZOH) to ensure awareness of the obstacle for low level flying activities; and
5. When the mast is erected, Tangimoana Wind Limited is to add details of the mast to the following website; Flight Advisor (flightadvisornz.io); and
6. Tangimoana Wind Limited is to notify CAA and Aeropath (Quote 24/77/62) and specify when the mast is lowered and no longer in use so that it can be removed from the obstacle data base.

This Determination of Hazard shall become final on 6 September 2024 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 9 August 2024.

A handwritten signature in black ink, which appears to read 'Sean Rogers', is positioned below the date. The signature is written in a cursive style.

Sean Turangarau Kere Rogers
Manager Aeronautical Services

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.