CIVIL AVIATION AUTHORITY
OF NEW ZEALAND
Te Mana Rererangi Tūmatanui o Aotearoa

NAVIGABLE AIRSPACE DETERMINATION: Meteorological Mast at Lagoon Road, Kaharoa, Rotorua. Location: 38 00 16 S 176 05 35 E

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Nicholas Jackson, Team Leader Aeronautical Services, having received from Contact Energy Limited notification of the Meteorological Mast remaining for an indeterminate period of time at Lagoon Road, Kaharoa, Rotorua, reviewed an aeronautical study conducted in 2024 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 to be lit and marked as stated in the Part 77 proposal; and
2. The mast is not to exceed 83m above ground level (AGL); and
3. Prior to reducing the height of the mast, Contact Energy Limited is to ensure they provide all details of the mast (location, height and lighting) to Aeropath (Quote 24/77/29 | 2026-02207) Part77@aeropath.aero and request the mast height be updated in the national obstacle data base; and
4. Contact Energy Limited is to notify Aeropath (Quote 24/77/29 | 2026-02207) Part77@aeropath.aero when the mast is finally lowered and no longer in use and request it be removed from the obstacle data base.

This Determination of Hazard shall become final on 10th December 2026.

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

Dated at Wellington this 11th day of November 2026.

Nicholas Jackson

Team Leader Aeronautical Services