

NAVIGABLE AIRSPACE DETERMINATION: McIntosh Cranes Limited– 703 Roberts Line North, Milson, Palmerston North 4478. Location: 40 18 31.03 S, 175 37 40.69 E

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Nicholas George John Jackson, Team Leader Aeronautical Services, having received from, McIntosh Cranes Limited, notification of intention to erect a crane at 703 Roberts Line North, Palmerston North, 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 crane is to be lit in accordance with Civil Aviation Rule Part 77, Appendix B; and
2. The crane height is not to exceed 60m above ground level (AGL); and
3. The crane is to operate in daylight only; and
4. The crane is to remain below the obstacle limitation surface (OLS) when not in use; and
5. At least 5 working days prior to each crane operation, McIntosh Cranes Limited is to contact Aeropath (Quote 2026-01088 to Part77@aeropath.aero) and request the instrument flight procedures (IFPs) are adjusted as per the Aeropath assessment; and
6. At least 5 working days prior to each crane operation, McIntosh Cranes Limited is to contact Palmerston North Airport (Quote 2026-01088 to alex.fechney@pnairport.co.nz) and request a Notice to Airmen (NOTAM) is issued for the duration; and
7. When the crane is lowered and no longer in use, McIntosh Cranes Limited is contact Aeropath (Quote 2026-01088 to Part77@aeropath.aero) and request the IFPs are restored to normal; and
8. When the crane is lowered and no longer in use, McIntosh Cranes Limited is to contact Palmerston North Airport (Quote 2026-01088 to alex.fechney@pnairport.co.nz) to confirm the crane operation is completed; and
9. When the crane operation is completed and no longer in use, McIntosh Cranes Limited is to advise CAA (Quote 2026-01088 to aeronautical.services@caa.govt.nz).

This Determination of Hazard shall become final on 12th August 2026 unless a petition for review is received by the Director prior to that date.

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

Dated at Wellington this 15th day of July 2026.



Nicholas George John Jackson
Team Leader Aeronautical Services