



NAVIGABLE AIRSPACE DETERMINATION: Kawarau Jet Rotorua Limited Golf Hole in One Rotorua Jetty

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Kawarau Jet Rotorua Limited, notification of intention to operate a hole-in-one golf facility at the Rotorua Lakefront, 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:

The following conditions apply to this Determination of Hazard:

1. K-Jet must ensure that golfing activities at the golf facility do not endanger aviation operations at the Rotorua Lakefront jetty; and
2. Kawarau Jet Rotorua must establish a CAA approved Memorandum of Understanding with Volcanic Air Safaris, is signed off by the CEO of each company, that as a minimum:
 - a. arranges the provision of effective advice to Volcanic Air Safaris when the golf facility is about to become active and when it has ceased activity for any period of time; and
 - b. includes a mutually agreed and distinctive signal device to visually alert pilots that the golf facility is active that is to be displayed at all times when the golf facility is in use; and
 - c. ensures that the K-Jet staff member supervising the golf facility maintains a constant communication method with VAS so that they are immediately aware of the impending arrival or departure of an aircraft or helicopter.

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.

3. K-Jet must establish a Standard Operating Procedure, within which, content related to Volcanic Air Safaris aviation activities are approved by CAA that includes procedures that:
 - a. ensures that the golfing activity ceases when Volcanic Air Safaris aircraft are moving on the water near the Volcanic Air Safaris Jetty; and aircraft and/or helicopters are airborne in an area bounded by the Scout Hall to the south-east of the jetty, the far limit of the Ohinemutu Marae area to the north-west of the golf facility and 300 metres out into Lake Rotorua; and
 - b. ensure that unauthorised golfing activity cannot take place from the golf facility, including when unsupervised or out of operation hours; and
 - c. includes operational procedures for the use of a distinctive signal device that is operational during all times that the golf facility is in use; and
 - d. ensure that the only golf clubs that are available on the golf facility have been appropriately assessed as not being able to hit golf balls that could impact the Volcanic Air Safaris jetty; and
 - e. contains provisions for alerting all customers to the proximity of aircraft, helicopters and people on the Volcanic Air Safaris jetty, that could include providing sufficient signage within the golf facility; and providing a comprehensive briefing to all customers to ensure that they are aware that golfing activity will cease in accordance with condition 1; and
 - f. contains all relevant provisions related to the health and safety of personnel or passengers in or around any helicopter or aircraft at the Volcanic Air Safaris jetty, any aircraft water-taxying to/from the Volcanic Air Safaris jetty or any helicopter that is airborne near the Volcanic Air Safaris jetty, and
 - g. must be signed off by the CEO.
4. K-Jet is to ensure that the CAA is:
 - a. Provided with at least 5 days notification prior to the commencement of golfing operations from the golf facility; and
 - b. To be notified of the cessation of the use of the golf facility; and
 - c. To be notified of any changes to the Standard Operating Procedures that have potential to have an impact to aircraft or helicopter operations.

This Determination of Hazard shall become final on 4th day of August 2016 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 6th day of July 2016.

Sean Turangarau Kere Rogers
Manager Aeronautical Services
(DW1332955-0)

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.