drone-spot

FLIGHT CARD

Generated on 22 November 2026

Te Mata peak - Hawke's bay

Mountain · New Zealand

GPS coordinates	-39.69995, 176.90451
Elevation	263 m
Maximum height	120 m max
Access	Direct access by car
Nearest aerodrome	Hastings Hospital Heliport (NZJH) 10 km NW · spot 252 m higher
Spot reference	298669



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+13:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Sun 22 Nov	05:12	05:43	20:14	20:45	14 h 31	05:43–06:22 · 19:35–20:14
Mon 23 Nov	05:11	05:42	20:15	20:46	14 h 33	05:42–06:21 · 19:36–20:15
Tue 24 Nov	05:11	05:42	20:16	20:47	14 h 34	05:42–06:21 · 19:37–20:16

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Hastings Hospital Heliport	Heliport	10 km NW	11 m
Hastings Aerodrome	Aerodrome	13 km NW	22 m

Description

Accessible directly on foot, a really nice spot to enjoy a 360 view of Hawke's bay area. You can even see the famous tongariro... Video from : 1:30

Scan to open the up-to-date spot page: weather, map and restrictions.

https://www.drone-spot.tech/en/fiche-spot.aspx?id=298669

Before every flight: check the UAS zones map, NOTAMs and temporary areas, the weather and the Kp index.

Preparing the flight

Pre-flight Check-List

- ☐ Area checked: UAS zones, restrictions, protected areas
- ☐ NOTAMs and temporary areas checked
- ☐ Weather: wind, gusts, rain, visibility; Kp index
- ☐ Operator number displayed on the drone
- ☐ Training certificate or licence with me
- ☐ Third-party liability insurance checked
- ☐ Batteries charged: drone, controller, phone
- ☐ Propellers, motors and frame in good condition
- ☐ Memory card inserted and empty
- ☐ Software up to date, compass and IMU calibrated
- ☐ Return to home: home point and return height set
- ☐ Electronic signalling or remote ID active
- ☐ Take-off area clear, people informed and at a distance
- ☐ Observer present for FPV flights

Good practice

This spot is outside Europe: the country's rules apply. Check with its civil aviation authority before flying; the Drone-Spot library gathers leaflets from several countries.

- Keep the drone in sight and fly low (120 m maximum is the most common rule).
- Do not fly over people, crowds or roads.
- Stay away from aerodromes, military sites and prohibited areas.
- Check whether registration, training or an authorisation is required in the country.
- Respect privacy and check your insurance.

Non-exhaustive summary: rules change. Reference: the DGAC open-category guide and the country's regulations.

Useful links

UAS zones map around the spot : https://www.drone-spot.tech/en/carte-uas.aspx?lat=-39.69995&lon=176.90451
Drone pilot library : https://www.drone-spot.tech/en/bibliotheque

My flight notes

Information sheet generated by Drone-Spot from community data: it replaces neither official aeronautical information nor the regulations. The remote pilot remains responsible for the flight.