

AERONAUTICAL INFORMATION CIRCULAR 46/19

PUBLICATION OF HOT SPOTS

This Aeronautical Information Circular (AIC) ensures the air traffic services (ATS), aerodrome, and flying communities are aware of where hot spots are published in Canadian aeronautical information products.

A "hot spot" is a location on an aerodrome movement area with a history of—or a potential risk for—collisions or runway incursions. Heightened attention is required by pilots and vehicle operators. The best strategy when encountering hot spots is to be aware of their location, and to be extra vigilant when proceeding through them. Mitigate hazards associated with hot spots as soon as possible and reasonably practicable.

Hot spots are published, where established, with additional information properly annotated. Hot spots are typically published on charts but may also be shown in a tabular form on the face or verso of a chart.

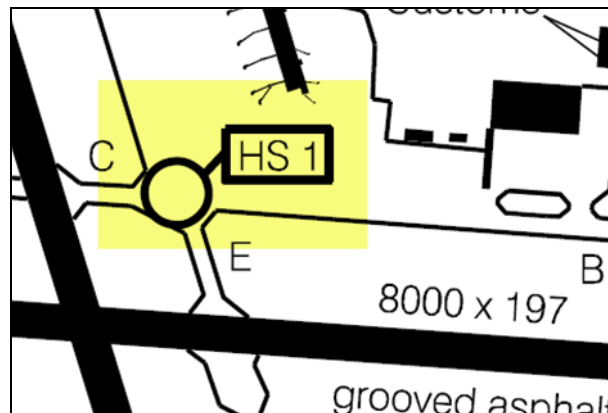


Figure 1: Portrayal of a Hot Spot.

All identified and established hot spots are currently published on aerodrome and taxi charts within the *Canada Air Pilot* (CAP), *Restricted Canada Air Pilot* (RCAP), or both. The scale of the aerodrome sketch in the *Canada Flight Supplement* (CFS), however, cannot always illustrate the location of the hot spots adequately. To ensure that the hot spot information is available to both the instrument flight rules (IFR) and visual flight rules (VFR) communities, the CFS contains a procedure section (PRO) referring users to the [Canadian Airports Charts \(CAC\)](#). The CAC are available in English and in French within a single product. Only charts from the CAP or RCAP appear in the CAC.

The CAC are available free of charge on the NAV CANADA website:

<www.navcanada.ca>
Products & Services
Aeronautical Information Products
Canadian Airport Charts (airport diagrams)

There are currently 18 airports where hot spots are identified and published:

- Abbotsford, BC (CYXX)
- Calgary/YYC Calgary International, AB (CYYC)
- Charlottetown, PE (CYYG)
- Comox, BC (CYQQ)
- Fredericton International, NB (CYFC)
- Gander International, NL (CYQX)
- Greenwood, NS (CZYX)
- Halifax/Stanfield International, NS (CYHZ)
- Moncton/Greater Moncton Roméo Leblanc International, NB (CYQM)
- Montréal/Pierre Elliot Trudeau International, QC (CYUL)
- Montréal/St-Hubert, QC (CYHU)
- Ottawa/Macdonald-Cartier International, ON (CYOW)
- Québec/Jean Lesage International, QC (CYQB)
- Saint John, NB (CYSJ)
- St. John's International, NL (CYYT)
- Toronto/Lester B. Pearson International, ON (CYYZ)
- Vancouver International, BC (CYVR)
- Victoria International, BC (CYYJ)

Further Information

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