

# Created using **RPAS Wilco**®

Reference No:
Title:
Pilot Name:
Pilot Certificate:
Flight Start:
Flight End:
Flight Area (Latitude):
Flight Area (Longitude):
Altitude - Radius:
Classification:
FIR - Contact:

BE8309 SOGGI Buford higher 2025 Randall Hepner

May 3, 2025 11:18 AM May 3, 2025 1:18 PM 43° 7' 38.57" N ( 43.127 ) 80° 27' 11.87" W ( -80.453 )

Alt: 1700 ft - Rad: 740.8 m ( 0.4 nm)

CONTROLLED CZYZ - 905-676-4509

## Notes:

Your flight is in controlled airspace. If your RPAS is > 250g, please obtain RPAS Flight Authorization using the NavDrone app or by contacting NavCanada. (CARs 901.71)

Please ensure you received all required authorizations prior to flight.

## Disclaimer

This Site Survey was created using RPAS Wilco by AIM Robotics. The flight plan contained is intended only for RPAS flights on the date/time and location specified. The user accepts all responsibility for the accuracy and completeness of the information contained.

For the complete Terms & Conditions, see

https://rpaswilco.com/#/tnc

## Included

Site Survey

Obstacles (if available)

**Nearby Aerodromes** 

**Canadian Aviation Regulations** 

GFA

Aerodrome Supplements

-METAR & TAF (if available)

-NOTAMs

-CFS



# Flight Map



## **RPAS Specification**

- Manufacturer: MAAC
- Model: MODEL AIRPLANE
- Registration Number:
- Eligible for advanced operations: No
- Manufacturer RPAS safety assurance:
  - Controlled Airspace: N/A
  - Near People: N/A
  - o Over People: N/A

## **MAP Details**

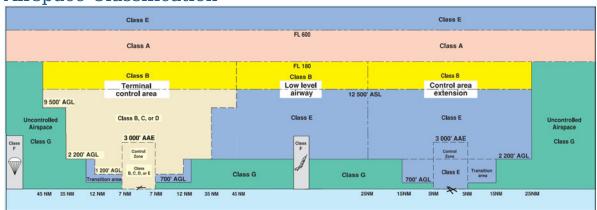
		Latitude	Longitude
×	MODEL	43° 7' 38.57" N ( 43.127 )	80° 27' 11.87" W ( -80.453 )
•	<b>Pilot</b> Randall Hepner	43° 7' 42.17" N ( 43.1284 )	80° 27' 15.47" W ( -80.4543 )



Canada's #1 FREE Drone Training Hub



Airspace Classification



## **Overlying Airspaces**

Class	Name	Floor	Ceiling
E	T781 Airway	2200AGL	12500MSL
В	T781 Airway	12500MSL	18000MSL
E	T608 Airway	2200AGL	12500MSL
В	T608 Airway	12500MSL	18000MSL
E	Southern Ontario Low Level Control Area CAE	6500MSL	12500MSL
В	Southern Ontario Low Level Control Area CAE	12500MSL	18000MSL
E	Toronto XPNDR MANDTRY	6500MSL	12500MSL
E	Southern Ontario Low Level Control Area CAE	2500MSL	6500MSL

# Nearest Aerodromes & Distance from Operation

BRANTFORD (CYFD - AERODROME - Reg)	Lat: 43.132	Long: -80.341	9.128KM	4.93NM	E
EAGLE VALLEY PRIVATE AIRFIELD (CAY5 - AERODROME - Reg)	Lat: 43.306	Long: -80.499	20.204KM	10.91NM	N
PLATTSVILLE (EDWARD'S AIR BASE) (CLB2 - AERODROME - Reg)	Lat: 43.306	Long: -80.548	21.293KM	11.5NM	N
INNERKIP (CNR2 - AERODROME - Reg)	Lat: 43.233	Long: -80.694	22.778KM	12.3NM	NW
DELHI (CDH6 - AERODROME - Reg)	Lat: 42.884	Long: -80.406	27.335KM	14.76NM	S

## **BRANTFORD** ON



REF	N43 07 57 W80 20 29 4WSW 10°W UTC-5(4) Elev 815' VTA A5000 LO6 HI5 CAP	ADIUS 51/2 ELEV 815	
OPR	City 519-753-2521/1241 Reg	2200	
PF	A-1,7,8 13-22Z‡ A-2 13-19Z‡ C-3,4,5,6	LL 1 2626	
CUST	AOE/15 888-226-7277 PN, 14-22Z‡ Mon-Fri exc hols	N ALE	
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	2 35	
SERVICES FUEL OIL S	Svc avbl 13-22Z‡ O/T PN, call out chg. 100LL, JA-1 (FSII avbl), SP All 1,2,3,4,5,6	921 Water	
RWY DATA	Rwy 05(053°)/23(233°) 5036x100 ASPH Rwy 11(108°)/29(288°) 2626x100 ASPH Rwy 17(174°)/35(354°) 2626x100 ASPH Opr	AGN II	
LIGHTING	05-AS(TE ME) V1, 23-(TE ME), 11-(TE LO), 29-(TE LO), 17-(TE LO), 35-(TE LO) ARCAL-122.825 type K Rwy 05-23 only. Key mic 7 times for RIL Rwy 05.		
СОММ			
ATF PAL	UNICOM ltd hrs O/T tfc 122.825 5NM 3800 ASL Toronto Ctr 119.7 (Hamilton) May not be receivable on ground		
CAUTION	Wildlife/birds in vic.		

## AYR / EAGLE VALLEY PRIVATE AIRFIELD ON

/ TITT LAGEL	VALLET I TRIVATE ARTITLES OR	OATO
REF	N43 18 21 W80 29 57 2.6NW 10°W UTC-5(4) Elev 970' VTA A5000	ELEV 970
OPR	Gavin Sargeant 519-748-5418/7480 Reg PPR	2 2 81
PF	B-1 C-2,3 D-4,5,6	5 6 (6)
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	Q Q AMA DO DE LA COLOR DE LA C
RWY DATA	Rwy 18(180°)/36(360°) 3047x90 GRASS ThId 36 displ 324' Rwy 18 down 3% Opr No win maint. Rwy may be soft early spring and late fall.	3300
COMM ATF	tfc 123.2 5NM 4000 ASL	
PRO	Rwy conditions must be confirmed with opr prior to use.	
CAUTION P-line, aprx 50 AGL, 335' N of thid of Rw		y 18, marked. Trees on apch to Rwy 36.

## PLATTSVILLE (EDWARD'S AIR BASE) ON

FLATIONILL	L (EDWARD S AIR BASE) ON	CLB2
REF	N43 18 21 W80 32 55 3E 10°W UTC-5(4) Elev 980' VTA A5000	ELEV 980
OPR	Edward Lubitz 519-684-7686 Reg	5 5 5 5
PF	B-1 C-2,4,5	
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	ANDIUS 5 MA O O WOOD
RWY DATA RCR	Rwy 07(066°)/25(246°) 1980x75 GRASS Opr No win maint	3300
COMM ATF	tfc 123.2 5NM 4000 ASL	9
PRO	Std circuit hgt 2000 ASL. Ultralight circuit hgt 1500 ASL.	
CAUTION Gnd drops off 20' at Thid 25. Trees 25 AC Thid 25.		GL 75' SE of Thid 25. Trees 25 AGL 225' NW

#### INNERKIP on CNR<sub>2</sub> ð REF N43 13 57 W80 41 41 1.4N **ELEV 1010** 9°W (2015) UTC-5(4) Elev 1010' VTA A5000 OPR Larry Ernewein 519-469-3874 Reg PPŔ PF B-1 C-2,3 D-4,5,6 FLT PLN RADIUS FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) 2600 **RWY DATA** Rwy 09(088°)/27(268°) 1844x80 GRASS RCR Opr No win maint. Rwy soft when wet. COMM ATF tfc 123.2 5NM 4000 ASL P-line 60 AGL E ThId 27. Trees 50 AGL W ThId 09. CAUTION

DELHI ON		CDH6
REF	N42 53 05 W80 24 22 Adj 10°W (2015) UTC-5(4) Elev 800' A5000	ELEV 800 t # t Q DIUS 5 17,0
OPR	Peter Vanberlo 519-427-7722 Reg PPR	2400 2400
PF	B-1 C-2,3,4,5,6	3189
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
SERVICES FUEL OIL S	100LL 65, 80 1,2,4,5	
RWY DATA RCR	Rwy 09(088°)/27(268°) 3189x35 ASPH Opr	ThId 09 displ 250'
LIGHTING	09-(TE ME), 27-(TE ME) ARCAL-12	2.625 type J
COMM ATF	tfc 123.2 5NM 3000 ASL	
PRO	Monitor 122.9 for activity at Nixon A/D.	

## Canadian Aviation Regulations

## Division III — General Operating and Flight Rules

For full listing please visit: https://laws-lois.justice.gc.ca/eng/regulations/SOR-96-433/FullText.html#s-901.27

### Visual Line-of-sight

- 901.11 (1) Subject to subsection (2), no pilot shall operate a remotely piloted aircraft system unless the pilot or a visual observer has the aircraft in visual line-of-sight at all times during flight.
- (2) A pilot may operate a remotely piloted aircraft system without the pilot or a visual observer having the aircraft in visual line-of-sight if the operation is conducted in accordance with a special flight operations certificate RPAS issued under section 903.03.

#### Procedures

- 901.23 (1) No pilot shall operate a remotely piloted aircraft system unless the following procedures are established:
  - O (a) normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
  - O (b) emergency procedures, including with respect to
    - (i) a control station failure,
    - (ii) an equipment failure.
    - (iii) a failure of the remotely piloted aircraft,
    - (iv) a loss of the command and control link,
    - (v) a fly-away, and
    - (vi) flight termination.
- (2) If the manufacturer of the remotely piloted aircraft system provides instructions with respect to the topics referred to in paragraphs (1)(a) and (b), the procedures established under subsection (1) shall reflect those instructions.
- (3) No pilot shall conduct the take-off or launch of a remotely piloted aircraft unless the procedures referred to in subsection (1) are reviewed before the flight by, and are immediately available to, each crew member.
- (4) No pilot shall operate a remotely piloted aircraft system unless the operation is conducted in accordance with the procedures referred to in subsection (1).

### Site Survey

901.27 No pilot shall operate a remotely piloted aircraft system unless, before commencing operations, they determine that the site for take-off, launch, landing or recovery is suitable for the proposed operation by conducting a site survey that takes into account the following factors:

- (a) the boundaries of the area of operation;
- (b) the type of airspace and the applicable regulatory requirements;
- (c) the altitudes and routes to be used on the approach to and departure from the area of operation;
- (d) the proximity of manned aircraft operations;
- (e) the proximity of aerodromes, airports and heliports;
- (f) the location and height of obstacles, including wires, masts, buildings, cell phone towers and wind turbines;
- (g) the predominant weather and environmental conditions for the area of operation; and
- (h) the horizontal distances from persons not involved in the operation.

## Operations at or in the Vicinity of an Aerodrome, Airport or Heliport

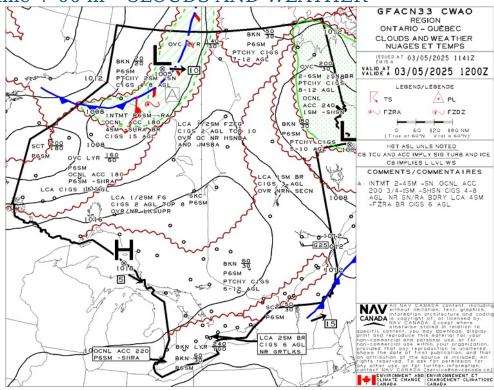
- 901.47 (1) No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the Canada Flight Supplement or the Water Aerodrome Supplement in a manner that could interfere with an aircraft operating in the established traffic pattern.
- Subject to section 901.73, no pilot shall operate a remotely piloted aircraft at a distance of less than
  - O (a) three nautical miles from the centre of an airport; and
  - O (b) one nautical mile from the centre of a heliport.
- (3) No pilot shall operate a remotely piloted aircraft at a distance of less than three nautical miles from the centre of an aerodrome operated under the authority of the Minister of National Defence unless the operation is conducted in accordance with a special flight operations certificate RPAS issued under section 903.03.

## Records

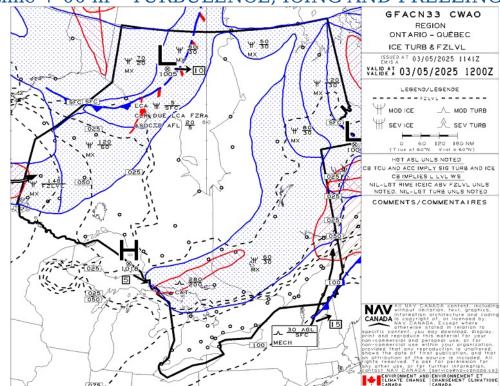
- 901.48 (1) Every owner of a remotely piloted aircraft system shall keep the following records:
  - O (a) a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights; and
  - O (b) a record containing the particulars of any mandatory action and any other maintenance action, modification or repair performed on the system, including
    - (i) the names of the persons who performed them.
    - (ii) the dates they were undertaken,
    - (iii) in the case of a modification, the manufacturer, model and a description of the part or equipment installed to modify the system, and
    - (iv) if applicable, any instructions provided to complete the work.
- (2) Every owner of a remotely piloted aircraft system shall ensure that the records referred to in subsection (1) are made available to the Minister on request and are retained for a period of
  - O (a) in the case of the records referred to in paragraph (1)(a), 12 months after the day on which they are created; and
  - O (b) in the case of the records referred to in paragraph (1)(b), 24 months after the day on which they are created.
- (3) Every owner of a remotely piloted aircraft system who transfers ownership of the system to another person shall, at the time of transfer, also deliver to that person all of the records referred to in paragraph (1)(b).



## GFA Issue time + 00 hr - CLOUDS AND WEATHER

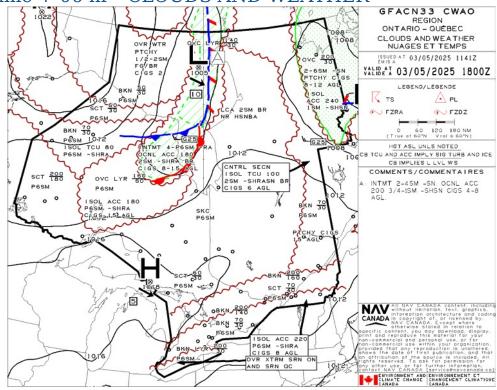


## GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

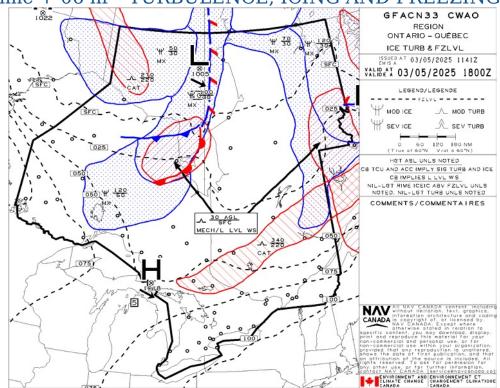




## GFA Issue time + 06 hr - CLOUDS AND WEATHER

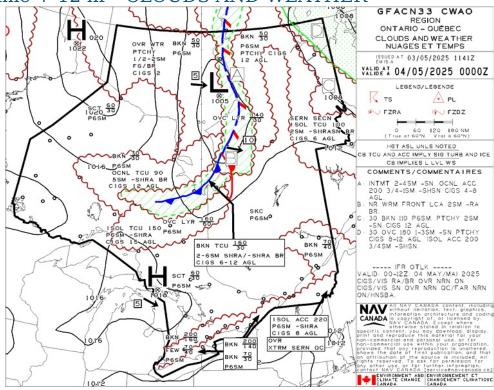


## GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL

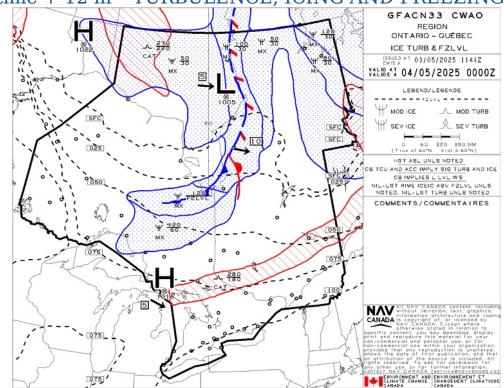




## GFA Issue time + 12 hr - CLOUDS AND WEATHER



## GFA Issue time + 12 hr - TURBULENCE, ICING AND FREEZING LEVEL





## BRANTFORD - CYFD - Reg

## **NOTAM**

#### (G1039/25 NOTAMR G0197/25

Q) CZXX/QOEXX/IV/NBO/E/000/999/5245N09040W999 A) CZWG CZYZ B) 2504281317 C) 2507281400EST

E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN THE DEMOCRATIC REPUBLIC OF CONGO. CANADIAN AIR OPR AND OWNERS OF ACFT REGISTERED IN CANADA ARE RECOMMENDED NOT TO ENTER FIR KINSHASA (FZZA) BELOW FL260 DUE TO RISK FROM ANTI-ACFT WEAPONRY.)

### (G0296/25 NOTAMR G3450/24

O) CZXX/OOEXX/IV/NBO/E/000/999/5245N09040W999

A) CZWG CZYZ B) 2502121911 C) 2505151600EST

E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN HAITI. CANADIAN AIR OPR AND OWNERS OF ACFT REGISTERED IN CANADA ARE RECOMMENDED TO NOT OPR BLW FL100 WITHIN HAITIAN AIRSPACE AND FIR PORT-AU-PRINCE (MTEG) DUE TO POTENTIAL RISK FROM GANG ACT.)

### (G3517/24 NOTAMN

Q) CZYZ/QARXX/IV/NBO/E/000/999/4729N08055W999

A) CZYZ B) 2412260901 C) PERM

E) AMEND PUBLICATIONS:

AMEND MANDATORY IFR ROUTES: DELETE: CYKF H AND L ARR FR E A160 AND ABV RNAV TUKIR Q806 ILUSI ERBAL MAPEM DELETE: CYTZ H AND I. ARR FR N RNAV DUTUD KENLU KIVUN UKROX DELETE: CYTZ H AND L ARR FR NW RNAV WALPP IKLUX KIVUN UKROX)



**NOTAM** 

# Flight Plan & Site Survey

# EAGLE VALLEY PRIVATE AIRFIELD - CAY5 - Reg

### (G1039/25 NOTAMR G0197/25

Q) CZXX/QOEXX/IV/NBO/E/000/999/5245N09040W999 A) CZWG CZYZ B) 2504281317 C) 2507281400EST

E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN THE DEMOCRATIC REPUBLIC OF CONGO. CANADIAN AIR OPR AND OWNERS OF ACFT REGISTERED IN CANADA ARE RECOMMENDED NOT TO ENTER FIR KINSHASA (FZZA) BELOW FL260 DUE TO RISK FROM ANTI-ACFT WEAPONRY.)

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# PLATTSVILLE (EDWARD'S AIR BASE) - CLB2 - Reg

## **NOTAM**

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## INNERKIP - CNR2 - Reg

## **NOTAM**

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## DELHI - CDH6 - Reg

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