



Flight Plan & Site Survey

Created using **RPAS Wilco®**

Operation Name:	Stoney Hawks Green Mountain
Pilot Name:	[REDACTED]
Pilot Certificate:	[REDACTED]
Flight Start:	March 7, 2023 5:59 PM
Flight End:	March 7, 2023 7:59 PM
Flight Area (Latitude):	43° 10' 47.30" N (43.18)
Flight Area (Longitude):	79° 39' 36.70" W (-79.66)
Altitude - Radius:	Alt: 600 ft - Rad: 926.0 m (0.5 nm)
Airspace:	UNCONTROLLED
FIR - Contact:	CZYZ - 905-676-4509
Weather:	0.8 Celsius - Partially cloudy

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

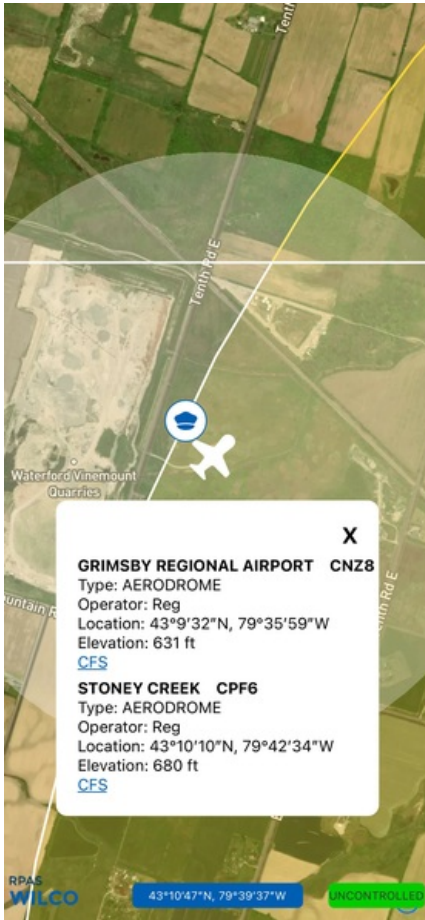
<https://rpaswilco.com/#/tnc>

Included



- Site Survey
- Obstacles (if available)
- Nearby Aerodromes
- Canadian Aviation Regulations
- GFA
- Aerodrome Supplements
 - METAR & TAF (if available)
 - NOTAMs
 - CFS



Flight Map



MAP Details

	Latitude	Longitude
 MODEL	43° 10' 47.30" N (43.18)	79° 39' 36.70" W (-79.66)
 Pilot	43° 10' 50.90" N (43.1808)	79° 39' 40.30" W (-79.6612)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
B	Windsor, ON TA	12500MSL	18000MSL
E	Windsor, ON TA	700AGL	12500MSL
B	Southern Ontario Low Level Control Area CAE	12500MSL	18000MSL
E	Southern Ontario Low Level Control Area CAE	6500MSL	12500MSL
E	Toronto XPNDR MANDTRY	6500MSL	12500MSL
E	Southern Ontario Low Level Control Area CAE	2500MSL	6500MSL

Nearest Aerodromes & Distance from Operation

STONEY CREEK (CPF6 AERODROME Reg)	Lat: 43.169	Long: 79.709	4.136 KM	2.23 NM
GRIMSBY REGIONAL AIRPORT (CNZ8 AERODROME Reg)	Lat: 43.159	Long: 79.6	5.402 KM	2.92 NM
SMITHVILLE (CLS6 AERODROME Reg)	Lat: 43.101	Long: 79.63	9.099 KM	4.91 NM
PANTERRA (CBE3 HELIPORT Cert)	Lat: 43.186	Long: 79.474	15.112 KM	8.16 NM

Weather Information for Mission Day

Summary: Partly cloudy throughout the day.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Partially cloudy	0.8 Celsius	4.9 Celsius	0.0 %	16.2 Km	31.5 %	37.4 kph	52.3 %

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:
 - **(a)** normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
 - **(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:

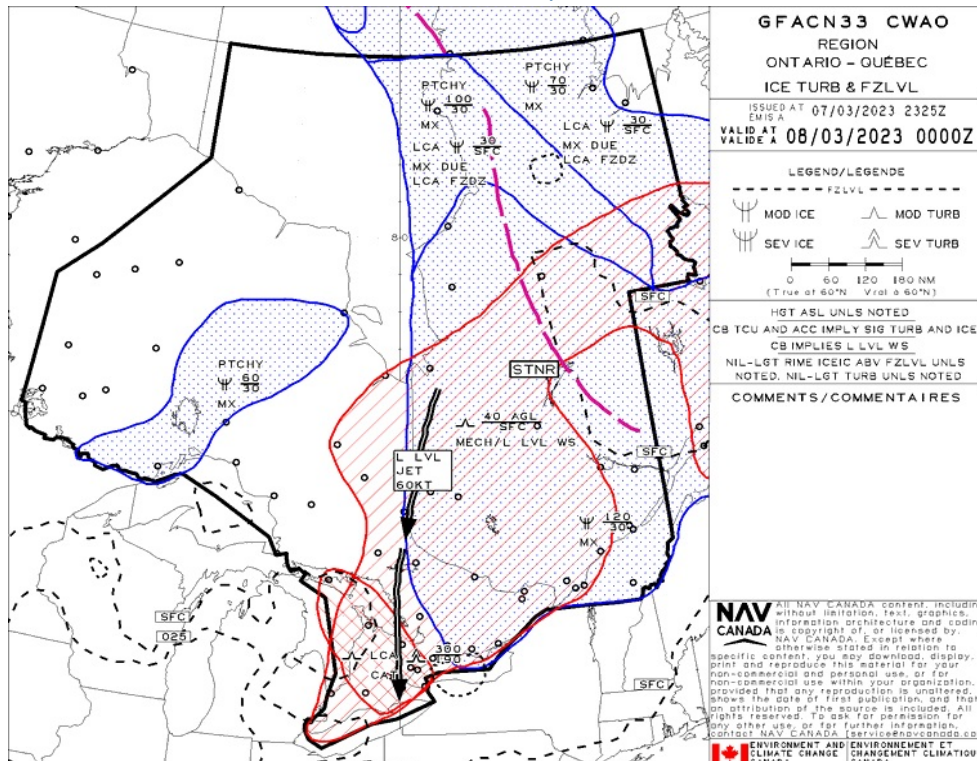
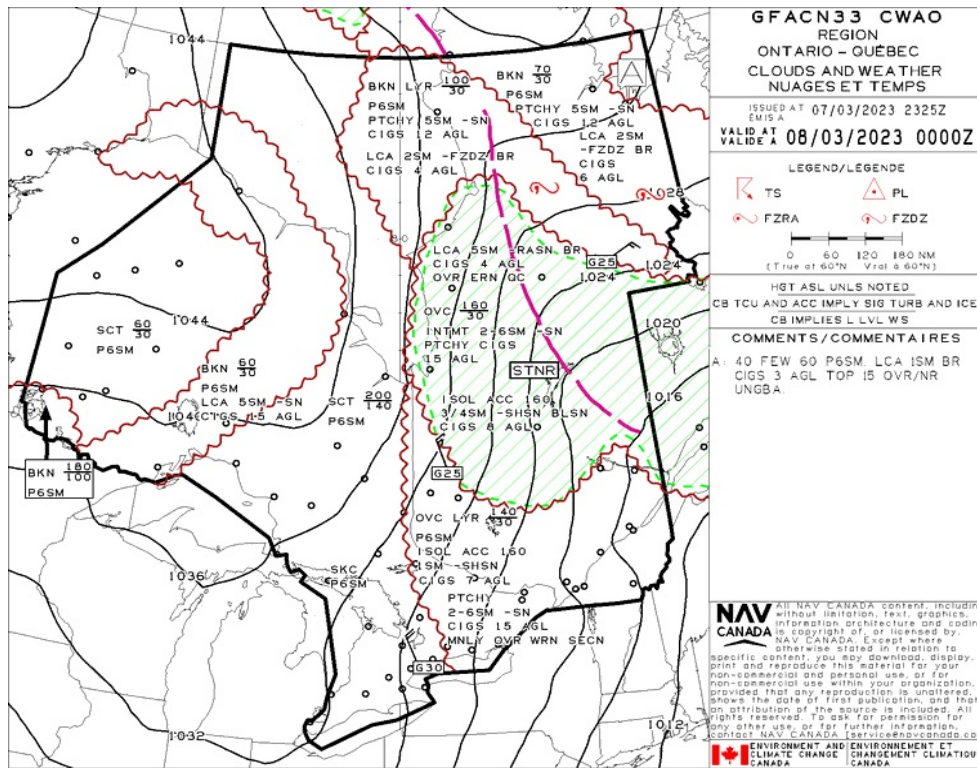
- **(a)** the boundaries of the area of operation;
- **(b)** the type of airspace and the applicable regulatory requirements;
- **(c)** the altitudes and routes to be used on the approach to and departure from the area of operation;
- **(d)** the proximity of manned aircraft operations;
- **(e)** the 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

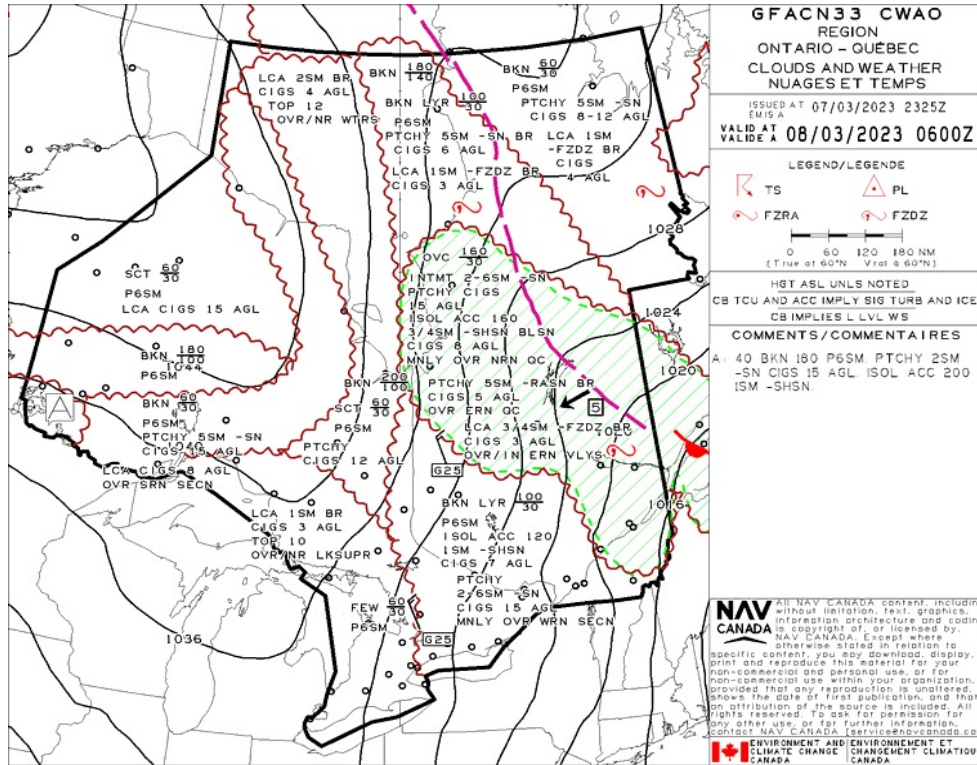
- **901.47 (1)** No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the *Canada Flight Supplement* or the *Water Aerodrome Supplement* in a manner that could interfere with an aircraft operating in the established traffic pattern.
- **(2)** Subject to section 901.73 no pilot shall operate a remotely piloted aircraft at a distance of less than
 - **(a)** three nautical miles from the centre of an airport; and
 - **(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

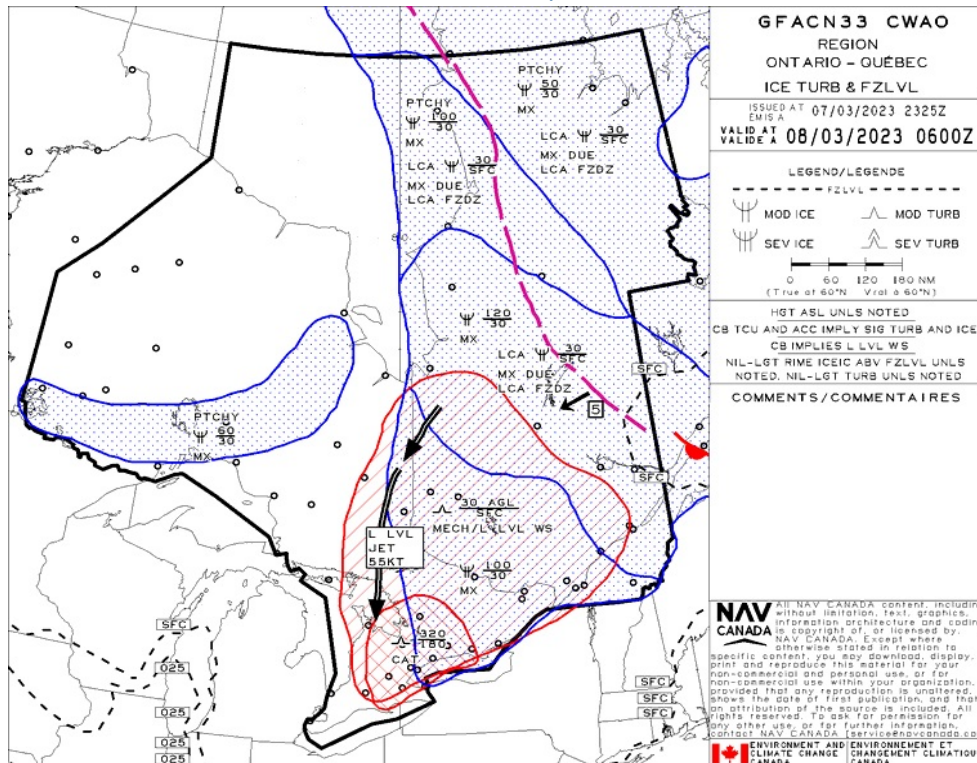
- **901.48 (1)** Every owner of a remotely piloted aircraft system shall keep the following records:
 - **(a)** a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
 - **(b)** 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
 - **(a)** in the case of the records referred to in paragraph (1)(a), 12 months after the day on which they are created; and
 - **(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).



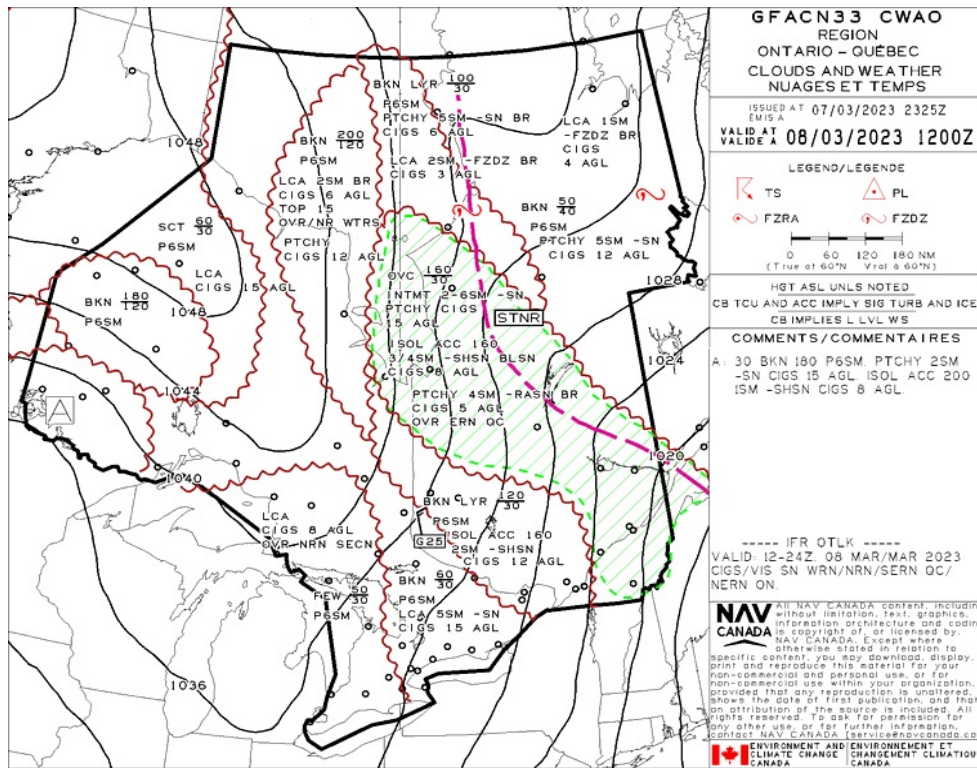
GFA Issue time + 06 hr - CLOUDS AND WEATHER



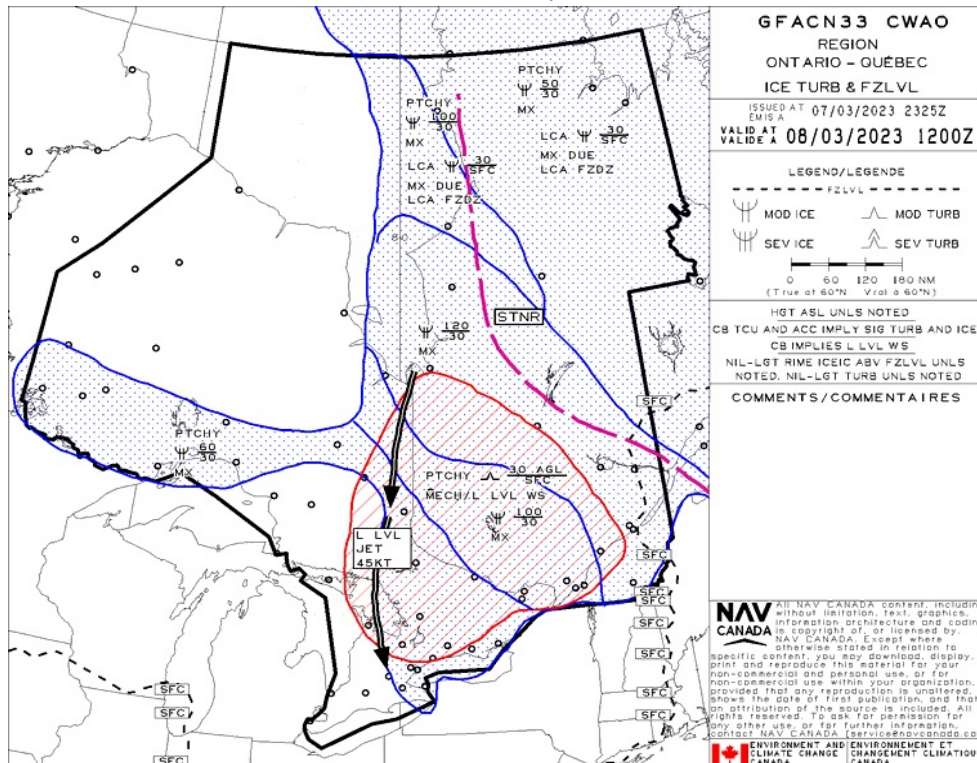
GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL



GFA Issue time + 12 hr - CLOUDS AND WEATHER



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





STONEY CREEK - CPF6 - Reg

NOTAM

(G0033/23 NOTAMR G2417/22
Q) CZXX/QOEC/IV/NB0/E/000/999/5518N09358W999
A) CZWG CZYZ B) 2301111838 C) 2304121800EST
E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR
INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE
CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN
FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS
INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION
OR BE ARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES
ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIA
AIRSPACE (INCLUDING F T WITHIN 12NM OF CANADA'S COASTS).
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INFLIGHT EMERG.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT
TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER F T SEEKING AN EXCEPTION
TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022
FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIA
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C R
INTO CANADA'S TERRITORIA AIRSPACE MAY APPLY TO THE MINISTER OF
TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAIL AT
OPERATIONS.AVIATION(AT)TC.GC.CA.)

(G0270/23 NOTAMN
Q) CZYZ/QCAAS/IV/B/AE/000/180/4413N07823W200
A) CYPQ B) 2303081400 C) 2303081800
E) TORONTO CENTRE PERIPHERAL STATION (PA) 134.25MHZ
AT PETERBOROUGH U/S)



GRIMSBY REGIONAL AIRPORT - CNZ8 - Reg

NOTAM

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SMITHVILLE - CLS6 - Reg

NOTAM

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PANTERRA - CBE3 - Cert

NOTAM

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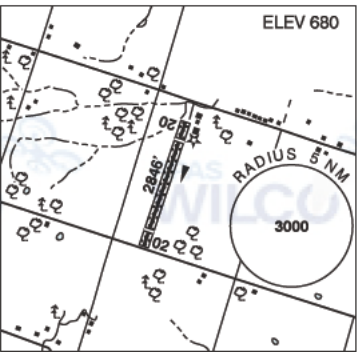
ONTARIO

AERODROME / FACILITY DIRECTORY

STONEY CREEK ON

CPF6

REF	N43 10 10 W79 42 35 2E 10°W UTC-5(4) Elev 680' VTA A5000
OPR	2866264 Ontario Inc. 289-775-1858 Reg PPR
PF	C-2,3,4,5,6 D-1
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
RWY DATA	
RCR	Rwy 02/20 2846x60 GRASS/ASPH, centre 25' ASPH. Thld 02 displ 362'. Thld 20 displ 420' Opr Ltd win maint Rwy 02/20.
COMM	ATF tfc 122.8 5NM 3700 ASL
CAUTION	
	Ditches at Thlds 02/20



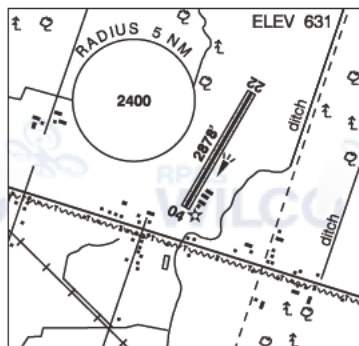
ONTARIO

AERODROME/FACILITY DIRECTORY

GRIMSBY REGIONAL AIRPORT ON

CNZ8

REF	N43 09 32 W79 36 00 10°W UTC-5(4) Elev 631' VTA A5000
OPR	Hamilton Elite Airport Inc. 905-945-6161 Reg PPR
PF	B-7,8 C-1,2,3,4,5,6
CUST	AOE/CAN
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	Credit cards accepted
FUEL	100LL
OIL	All
S	1,2,3,4,5
RWY DATA	Rwy 04(036°)/22(216°) 2878x75 GRVL/ASPH, centre 40' asphalt
RCR	Opr Ltd win maint
LIGHTING	04-(TE LO), 22-(TE LO) ARCAL-123.35 type J
COMM	ATF UNICOM ltd hrs O/T t/c 123.35 5NM 3600 ASL
PAL	Toronto Ctr 119.7 (Hamilton) May not be receivable on ground



ONTARIO

AERODROME / FACILITY DIRECTORY

SMITHVILLE ON

CLS6

REF	N43 06 04 W79 37 49 3.6WNW 10°W (2021) UTC-5(4) Elev 640' VTA A5000	
OPR	Smithville Flying Club Inc. 647-522-4645 Reg PPR	
PF	B-7 C-2,3,4,5	
FLT PLN		
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
SERVICES		
FUEL	100LL PN	
OIL	20W50, 15W50	
S	1,4,5	
RWY DATA	Rwy 01/19 2500x35 ASPH, centre 35' ASPH Thld 19 displ 280'	
RCR	Opr Ltd win maint	
LIGHTING	01-(TE LO), 19-(TE LO) ARCAL-123.35 type J	
COMM		
ATF	UNICOM ltd hrs O/T tfc 123.35 3NM 3700 ASL	
CAUTION	Acft on apch to Hamilton aprt Rwy 30 may overfly A/D at 3000 ASL. Ocsl deer crossing rwy.	

ONTARIO

AERODROME / FACILITY DIRECTORY

BEAMSVILLE / PANTERRA ON (Heli)

CBE3

REF	N43 11 12 W79 28 27 Adj N 10°W (2014) UTC-5(4) Elev 300' A5000 VTA
OPR	Panterra Heli Support Ltd 905-563-1413 Cert PN
PF	A-1 C-2,3,5
FLT PLN	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
FIC	
HELI DATA	FATO 92' dia GRASS Safety Area 122' dia Max heli overall length 60.76' Parking Pad: 25' x 25' CONC Opr
RCR	
PRO	Arr/dep 240°- 248° & 290°-300° fr heli, slope 6% (H3), day use only.
CAUTION	Lgtd tower 400 ASL 0.21 NM SW. Lgtd McDonald's sign 350 ft ASL 0.13 NM SW. Isolated high terrain 500 ft ASL 3 NM S.

