

Flight Plan & Site Survey

Created using **RPAS Wilco**®

Operation Name: Pilot Name: Pilot Certificate: Flight Start: Flight End: Flight Area (Latitude): Flight Area (Longitude): Altitude - Radius: Airspace: FIR - Contact:

Whitby

October 22, 2023 2:04 PM October 22, 2023 4:04 PM 43° 56' 25.35" N (43.94) 78° 58' 56.64" W (-78.982) Alt: 400 ft - Rad: 926.0 m (0.5 nm) CONTROLLED CZYZ - 905-676-4509

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

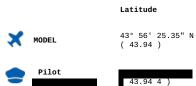


Flight Plan & Site Survey

Flight Map



MAP Details



Longitude

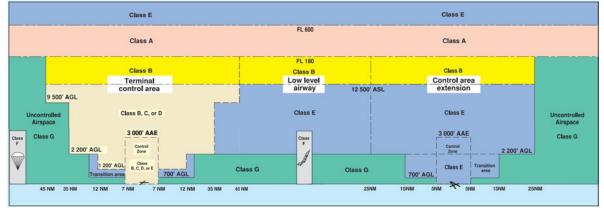
78° 58' 56.64" W (-78.982)

78° 59' 0.24" W (-78.9834)



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Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
В	Southern Ontario Low Level Control Area CAE	12500MSL	18000MSL
E	Southern Ontario Low Level Control Area CAE	2500MSL	6500MSL
E	Southern Ontario Low Level Control Area CAE	6500MSL	12500MSL
E	Toronto XPNDR MANDTRY	6500MSL	12500MSL
В	Windsor, ON TA	12500MSL	18000MSL
E	Windsor, ON TA	700AGL	12500MSL
D	Oshawa CZ	SFC	3000MSL
E	T781 Airway	2200AGL	12500MSL
В	T781 Airway	12500MSL	18000MSL

Nearest Aerodromes & Distance from Operation

OSHAWA EXECUTIVE AIRPORT (CYOO AERODROM	IE Cert)	Lat: 43.923 Long:	78.896	7.184 KM	3.88 NM
UTICA FIELD (CUT2 AERODROME Reg)		Lat: 44.066 Long:	79.021	14.306 KM	7.72 NM
HOSKIN (CPP3 AERODROME Reg)		Lat: 44.062 Long:	78.885	15.608 KM	8.43 NM

Canadian Aviation Regulations

Division III — General Operating and Flight Rules

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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
 - (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
 - 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

 (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).

CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 5 October 2023 to 0901Z 30 November 2023

ONTARIO

AERODROME/FACILITY DIRECTORY

TORONTO / OSHAWA EXECUTIVE AIRPORT ON

TORONTO /	OSHAWA EXECUTIVE AIRPORT ON	CYOC	
REF	N43 55 22 W78 53 47 Adj N 11°W (2015) UTC-5(4) Elev 460' VTA A5000 LO6 T2 CAP		
OPR	Corporation of the City of Oshawa 905-576-8146 11-04Z‡ O/T PN Cert		
PF	A-2,7 B-6 C-1,3,4,5	2 4250 B	
CUST	AOE/50 1330-2130Z‡ Mon-Fri exc hols. 888-226-7277; AOE/15 1330-0500Z‡		
FLT PLN FIC WX	Pilots to open/close VFR flt pln with London rdo 123.15 or by phone. London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) METAR AUTO H24 (see COMM) TAF H24, issue times: 02, 08, 14 and 20Z WxCam	2200	
SERVICES FUEL OIL S PVT ADV	100LL (cardlock on Apron I), JA-1 All 1,2,3,4,5,6 Enterprise Air Inc 131.05 905-721-0054		
RWY DATA RWY CERT TWY CERT TWY RCR	Rwy 05/23 AGN II Twy C: AGN I fr Apron V to Twy B & AGN IIIA fr Twy B to Rwy 12/30 & AGN I fr Rwy 12/30 to Rwy 05/23 Normal Rwy 30 deps are from Twy B. Acft requiring full length must notify gnd ctl on initial contact.		
LIGHTING	05-AS(TE ME) P1, 23-(TE ME) P1, 12-AS(TE HI) P2, 30-AS(TE HI) P2 ARCAL-120.1 type K		
COMM ATIS GND TWR MF ARR	125.675 1130-0330Z‡ 118.4 1130-0330Z‡ 120.1 (V) 1130-0330Z‡ (emerg only 905- tfc 120.1 0330-1130Z‡ 5NM 3000 ASL (C/ Toronto tml 133.4		

DEP AWOS	Toronto tml 133.4 125.675 0330-1130Z‡
PRO	Rgt hand circuits Rwy 23 & 30 (CAR 602.96). On dep no turns below 1000 ASL. Arr turns to final apch will be made at or above 1000 ASL. Flts proh btwn 2230 & 0630 Icl unless appr by APM. Ctc opr for details. Pilots are requested to maintain 2000 ASL or above over Metropolitan Toronto Zoo (N43 49 05 W79 11 15). Tng flt prohibited at all times unless approved by APM. Ctc OPR for details.
CAUTION	Winch launched hang gliders, cable up to 2000 AGL fr N43 55 W79 08 aprx 11NM W of A/D. Wildlife frequently on rwys.



CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 5 October 2023 to 0901Z 30 November 2023

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PORT PERRY / UTICA FIELD ON

CUT2

11°W (2016) UTC-5(4) Elev 920' VTA A5000 R Arnold Kerry 905-985-7792 Reg PPR C-1,2,4 D-3,5,6,7,8 T PLN FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) VY DATA Rwy 08(075°)/26(255°) 1968x75 GRASS Rwy 08 down 1.68% Opr No maint		enn Marsharsteride estatute - 1988.0	
C-1,2,4 D-3,5,6,7,8 T PLN FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) /Y DATA Rwy 08(075°)/26(255°) 1968x75 GRASS Rwy 08 down 1.68% Opr No maint MM MM	REF	11°W (2016) UTC-5(4) Elev 920'	ELEV 920 t
T PLN FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) VY DATA Rwy 08(075°)/26(255°) 1968x75 GRASS Rwy 08 down 1.68% RCR Opr No maint	OPR	Arnold Kerry 905-985-7792 Reg PPR	t o c c
FICLondon 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)Image: Construction of the construction of the canada & USA)VY DATARwy 08(075°)/26(255°) 1968x75 GRASS Rwy 08 down 1.68%Image: Construction of the canada & USA)Image: Construction of the canada & USA)MMImage: Construction of the canada & USA)Image: Construction of the canada & USA)Image: Construction of the canada & USA)MMImage: Construction of the canada & USA)Image: Construction of the canada & USA)Image: Construction of the canada & USA)	PF	C-1,2,4 D-3,5,6,7,8	e c t
GRASS Rwy 08 down 1.68% Q 1 2800 RCR Opr No maint Q 1 Q 1 OMM Image: Comparison of the second	FLT PLN FIC	Canada) or 866-541-4104 (Toll free	At Arian A
	RWY DATA RCR	GRASS Rwy 08 down 1.68%	2 $\frac{1}{2}$
	COMM ATF	tfc 123.2 2NM 4000 ASL excluding Gre	eenbank (CNP8) ATF area















CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 5 October 2023 to 0901Z 30 November 2023

ONTARIO

AERODROME/FACILITY DIRECTORY

PORT PERRY / HOSKIN ON

PORT PERR	Y / HOSKIN ON	CPP3
REF	N44 03 42 W78 53 07 2.5SE 11°W (2013) UTC-5(4) Elev 900' VTA A5000	ELEV 900
OPR	Norm Hoskin 905-242-8920 Reg PPR	E 2 81
PF	C-1,2,3,4,5,6	
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	RADIUS 5 12 36
SERVICES S	1,4,5	2600
RWY DATA RCR	Rwy 18(177°)/36(357°) 2200x60 GRASS Opr No win maint Rwy soft when wet.	
COMM ATF	tfc 123.2 2NM 3900 ASL	BPAS C
CAUTION	Treeline parallels W side of rwy edge by 4 at midfield. Numerous tall trees on apch	0'. Ditch running parallel to both sides of rwy Rwy 36.













