



# Flight Plan & Site Survey

Created using **RPAS Wilco**®

Operation Name:	Scugog Float
Pilot Name:	██████████
Pilot Certificate:	██████████
Flight Start:	March 11, 2023 12:03 PM
Flight End:	March 11, 2023 2:03 PM
Flight Area (Latitude):	44° 6' 13.00" N ( 44.104 )
Flight Area (Longitude):	78° 56' 14.00" W ( -78.937 )
Altitude - Radius:	Alt: 600 ft - Rad: 926.0 m ( 0.5 nm)
Airspace:	CERT
FIR - Contact:	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.

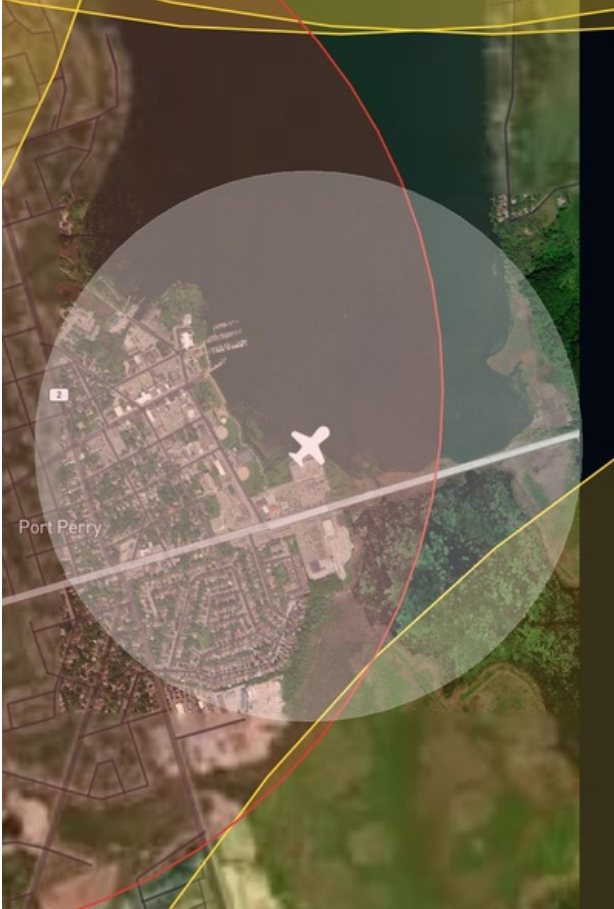
For the complete Terms & Conditions, see

<https://rpswilco.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
 <b>MODEL</b>	44° 6' 13.00" N ( 44.104 )	78° 56' 14.00" W ( -78.937 )
 <b>Pilot</b>	43° 42' 12.14" N ( 43.7034 )	80° 21' 39.04" W ( -80.3608 )

## Airspace Classification



## Overlying Airspaces

Class	Name	Floor	Ceiling
B	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
B	Windsor, ON TA	12500MSL	18000MSL
E	Windsor, ON TA	700AGL	12500MSL
E	T614 Airway	2200AGL	12500MSL
B	T614 Airway	12500MSL	18000MSL

## Nearest Aerodromes & Distance from Operation

PORT PERRY (LAKERIDGE HEALTH) (CPX6 HELIPORT Cert)	Lat: 44.105 Long: 78.955	1.428 KM	0.77 NM
HOSKIN (CPP3 AERODROME Reg)	Lat: 44.062 Long: 78.885	6.23 KM	3.36 NM
GREENBANK (CNP8 AERODROME Reg)	Lat: 44.134 Long: 79.012	6.859 KM	3.7 NM
NORTH PORT (CNP4 AERODROME Reg)	Lat: 44.166 Long: 78.936	6.938 KM	3.75 NM

# 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).

## ONTARIO

## AERODROME/FACILITY DIRECTORY

## PORT PERRY (LAKERIDGE HEALTH) ON (Heli)

CPX6

<b>REF</b>	N44 06 19 W78 57 17 Adj W 11°W UTC-5(4) Elev 875' VTA A5000	
<b>OPR</b>	Lakeridge Health Port Perry 905-985-7321 Cert PPR	
<b>FLT PLN</b>	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
<b>HELI DATA</b>	FATO/TLOF 86' x 86' ASPH Safety Area 114' x 114' Max heli overall length 57.5'	
<b>RCR</b>	Opr	
<b>LIGHTING</b>	DR RY(LO) RF(FL)	
<b>COMM</b>	<b>ATF</b> tfc 123.2 2NM 3900 ASL excluding Greenbank (CNP8) ATF area	
<b>PRO</b>	Arr/dep 254° fr heli, slope 12% (H2) day/night use.	
<b>CAUTION</b>	Twr painted & lgt'd 1125 ASL 250 AGL 2NM E of aprt at N44 06 43 W78 54 58, Port Perry/Utica Field A/D 3.7NM WSW of heli.	

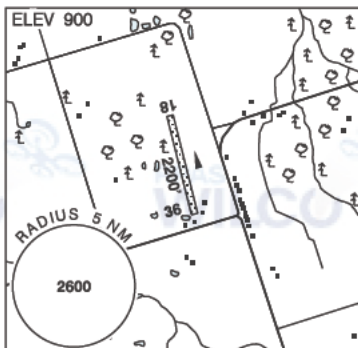
## ONTARIO

## AERODROME/FACILITY DIRECTORY

## PORT PERRY / HOSKIN ON

CPP3

<b>REF</b>	N44 03 42 W78 53 07 2.5SE 11°W (2013) UTC-5(4) Elev 900' VTA A5000
<b>OPR</b>	Norm Hoskin 905-242-8920 Reg PPR
<b>PF</b>	C-1,2,3,4,5,6
<b>FLT PLN</b>	
<b>FIC</b>	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>SERVICES</b>	
<b>S</b>	1,4,5
<b>RWY DATA</b>	Rwy 18(177°)/36(357°) 2200x60 GRASS
<b>RCR</b>	Opr No win maint Rwy soft when wet.
<b>COMM</b>	
<b>ATF</b>	tfc 123.2 2NM 3900 ASL
<b>CAUTION</b>	Treeline parallels W side of rwy edge by 40'. Ditch running parallel to both sides of rwy at midfield. Numerous tall trees on apch Rwy 36.



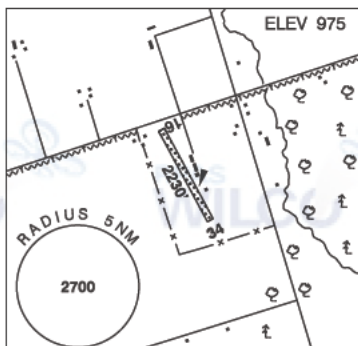
## ONTARIO

## AERODROME/FACILITY DIRECTORY

## GREENBANK ON

CNP8

<b>REF</b>	N44 08 03 W79 00 45 1S 11°W UTC-5(4) Elev 975' VTA A5000
<b>OPR</b>	Greenbank Airways Ltd 905-985-4777 Reg
<b>PF</b>	B-1 C-2,3,4,5,6
<b>FLT PLN</b>	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>SERVICES</b>	<b>S</b> 4,5,6
<b>RWY DATA</b>	<b>RCR</b> Rwy 16/34 2230x80 GRASS Opr 12-22Z+. Rwy 16/34 ltd win maint. Rwy soft after heavy rain and in spring. Ctc opr.
<b>COMM</b>	<b>ATF</b> UNICOM ltd hrs O/T tfc 122.725 3NM 4000 ASL
<b>PRO</b>	Rgt hand circuits Rwy 16 (CAR 602.96). Avoid flying over town of Greenbank.
<b>CAUTION</b>	Seagrave/North Port land & water A/D aprx 4NM ENE.



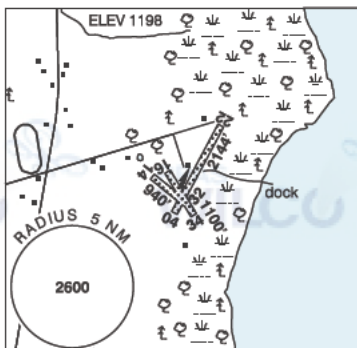
## ONTARIO

## AERODROME/FACILITY DIRECTORY

## SEAGRAVE / NORTH PORT ON

CNP4

<b>REF</b>	N44 10 00 W78 56 09 2.1S 11°W (2020) UTC-5(4) Elev 1198' VTA A5000
<b>OPR</b>	North Port Aerodrome Ltd. 905-809-7953 / 447-8768 Reg PPR
<b>PF</b>	C-1,2,3,4,5,6
<b>FLT PLN</b>	
<b>FIC</b>	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>SERVICES</b>	
<b>FUEL</b>	100LL
<b>OIL</b>	All
<b>S</b>	1,2,3,4,5,6



<b>RWY DATA</b>	Rwy 04(039°)/22(219°) 2144x70 GRASS Rwy 16(160°)/34(340°) 1100x65 GRASS Rwy 14(140°)/32(320°) 940x65 GRASS Opr No win maint. Rwy soft in spring.
<b>RCR</b>	
<b>COMM</b>	
<b>ATF</b>	ffc 123.2 3NM 4200 ASL excluding Greenbank (CNP8) ATF area.
<b>CAUTION</b>	Water A/D Adj E. Greenbank land A/D aprx 3.8 SW.