

## 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:

Weather:

SSRCMFC LYNWOOD

February 14, 2023 12:59 PM

February 14, 2023 2:59 PM

44° 25' 22.60" N ( 44.423 )

64° 25' 45.50" W ( -64.429 )

Alt: 700 ft - Rad: 926.0 m ( 0.5 nm)

UNCONTROLLED

CZOM - 506-867-7173

-2.8 Celsius - Snow, Rain, 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 Plan & Site Survey

## Flight Map



## MAP Details

	Latitude	Longitude
<b>X</b> MODEL	44° 25' 22.60" N ( 44.423 )	64° 25' 45.50" W ( -64.429 )
Pilot	44° 25' 26.20" N ( 44.4239 )	64° 25' 49.10" W ( -64.4303 )



## Flight Plan & Site Survey

## Airspace Classification



## Overlying Airspaces

Class	Name	Floor	Ceiling
В	CHARLO, NB CAE	12500MSL	18000MSL
E	CHARLO, NB CAE	2200AGL	12500MSL

## Nearest Aerodromes & Distance from Operation

DAYSPRING AIRPARK (CDY6 AERODROME Reg)	Lat: Long: 5.057 KM 2.73 NM 44.382 64.457
BRIDGEWATER(SOUTH SHORE REGIONAL HOSPITAL) (CDT6 HELCORT)	IPORT Lat: Long: 7.863 KM 4.25 NM 44.382
CHURCH LAKE (CHL3 WATERDROME Reg)	Lat: Long: 20.95 KM NM
NEW GERMANY (CCA2 WATERDROME Reg)	Lat: Long: 28.246 15.25 44.552 64.736 KM NM

## Weather Information for Mission Day

Summary: Partly cloudy throughout the day with rain or snow.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Snow, Rain, Partially cloudy	2.8 Celsius	9.2 Celsius	100.0 %	12.2 Km	81.5 %	31.7 kph	85.3 %

## 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:
  - 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

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- 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
    - (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).

#### BRIDGEWATER / DAYSPRING AIRPARK NS

CDY6

DIVIDOLIVA	ERT DATSFRING AIRFARK NO	CDT6
REF	N44 22 55 W64 27 27 1N 17°W (2015) UTC-4(3) Elev 150' VTA A5003	ELEV 150
OPR	K Bennett 902-530-2338 or 902-521-1441 Reg PN	2 2100
FLT PLN FIC ACC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) (IFR only) Moncton 506-867-7177 or 866-480-8200.	
RWY DATA RCR	Rwy 15/33 1728x30 gravel/asphalt mix Opr Ltd win maint	5 . 5
COMM ATF	tfc 123.2 5NM 3200 ASL	© 6
CAUTION	Abrupt drop-off thid Rwy 33. High trees a Bridgewater (South Shore Regional hos	













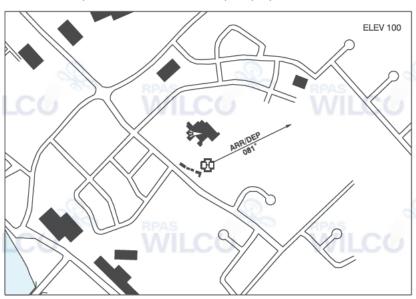


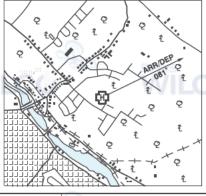




### BRIDGEWATER (SOUTH SHORE REGIONAL HOSP) NS (Heli)

CDT6







REF	N44 22 56 W64 30 38 Adj N 17°W (2016) UTC-4(3) Elev 100' A5003	
OPR	Nova Scotia Health Authority 902-543-4603 Cert PPR RPAS	
PF U	B-1,2,4 C-3,5,6,7,8	
FLT PLN FIC ACC	Canada & USA)	
HELI DATA RCR	FATO/TLOF 86' dia ASPH Safety Area 115' dia Max heli overall length 57.4' Opr	
LIGHTING	RW(LO) LED no aiming pt DR	
COMM	tfc 123.2 5NM 3100 ASL	

**NOVA SCOTIA** 

AERODROME/FACILITY DIRECTORY

BRIDGEWA	TER (SOUTH SHORE REGIONAL HOSP) NS (Heli) (Cont'd)	CDT6
PRO	Arr/dep 081° fr heli, slope 12% (H2), day/night use.	
CAUTION	Training area around heliport up to 3000 ASL, see Liverpool VTPC-Training area. Lgtd and marked light poles W of heli. Lgtd stacks on hosp roof NNW of heli.	

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Effective 0901Z 24 March 2022 to 0901Z 20 April 2023

CHURCH LA	KE NS	CHL3
REF	N44 33 34 W64 36 44 Adj 18°W (2014) UTC-4(3) Elev 280° A5003	† † ELEV 280 Q
OPR	Christopher Ball 902-644-3604 Reg	dock to g
PF (	A-1 D-2,3,4,5,6	
FLT PLN FIC	London 866-WXBRIEF (Toll free wi hin Canada) or 866-541-4104 (Toll free within Canada & USA) (IFR only) Moncton 506-867-7177 or	ANDIUS SAME MENTE
	866-480-8200.	2100
SERVICES FUEL	MOGAS PN	£ ++ \$ 2 + £
A/D DATA	Open water aprx Apr-Nov	0 1 2 3 4 5 6000'
COMM	tfc 122.8 5NM 3300 ASL	RPAS O
CAUTION	Shallow water and obstacles near W st New Germany water A/D aprx 6NM W, A/D up to 3000 ASL, see Liverpool VTF	UNICOM 122.8. Training area around water

### CLEARWATER LAKE ON — See WASHAGO / CLEARWATER LAKE

CLOVA / LAC	DUCHAMP QC	CST6	
REF	N48 06 36 W75 21 57 Adj 15°W UTC-5(4) Elev 1375' A5009	A DIUS SAME ELEVISTS	
OPR	Pourvoirie Tamarac Inc 819-662-3300, 450-223-1298 (winter 877-222-1298) Reg PPR	2 Lac £ Q £	
PF	B-1,2,3,5	Q t Q	
FLT PLN FIC	(bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	dock	
SERVICES FUEL OIL \$	100LL, MOGAS PN 100 5	1 2 3 4 5 6000°	
A/D DATA	Open water May-Oct. Ramp & beach.	VVILCO	
COMM ATF	UNICOM ltd hrs O/T tfc 122.8 5NM 440	00 ASL	
CAUTION	Twr 100 AGL near dock. Twr 600 AGL SW of dock distance unknown.		







### CANADA WATER AERODROME SUPPLEMENT

Effective 0901Z 24 March 2022 to 0901Z 20 April 2023

B136 AERODROME/FACILITY DIRECTORY

#### NESTOR FALLS ON (Cont'd)

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NAV VOR/DME	SIOUX NARROWS VBI 115.2 Ch 99 N49 28 38 W94 02 50 (1293')	
CAUTION	Twr 1535 ASL (385 AGL) within 0 3NM. Numerous P-lines near ldg area.	

NESTOR FA	LLS/SABASKONG BAY ON CKW3
REF	N49 08 W93 56 2°E UTC-6(5) Elev 1060' A5007 RPAS
OPR	Tinker's Places Ltd 807-484-2664 Reg
PF	B-1,2,5 PN Opr
FLT PLN FIC	Pilots to open/close VFR flt plan with London rdo, FISE or by phone London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES FUEL OIL S	100LL 100 5
A/D DATA	Open water May-Oct.
COMM	tfc 122.8 5NM 4200 ASL
NAV VOR/DME	SIOUX NARROWS VBI 115.2 Ch 99 N49 28 38 W94 02 50 (1293')
CAUTION	Twr 1535 ASL (385 AGL) 0.9NM SSE. Numerous P-lines near ldg area.

#### **NEW GERMANY NS**

CCA2

HEN OLIVINA	THE NO	COAZ
REF	N44 33 08 W64 44 11 Adj 18°W (2016) UTC-4(3) Elev 205' A5003	2 ELEV 200 2 TUS 51/4 2 2 A POLUS 51/4
OPR	Mervin E. Zinck 902-644-2327 or 902-521-5388 Fax 902-644-3205 Reg PPR	t t 2000
FLT PLN FIC ACC	London 866-WXBRIEF (Toll free wi hin Canada) or 866-541-4104 (Toll free within Canada & USA) (IFR only) Moncton 506-867-7177 or 866-480-8200.	Q t Q t Q t Q t Q t Q t Q t Q t Q t Q t
SERVICES FUEL	MOGAS PN	to to to
A/D DATA	Open water mid Apr-Nov. Depth 8', gravel bottom.	0 1 2 3 4 5 6000'
COMM ATF	UNICOM ltd hrs O/T tfc 122.8 5NM 326	00 ASL
CAUTION	Terrain rises sharply towards NE. SE area of lake shallow. Church Lake water A/D aprx 6NM E, UNICOM 122.8. Lgtd twr 472 ASL 160 AGL 0.7NM SW of A/D. Training area around water A/D up to 3000 ASL, see Liverpool VTPC - Training Area.	

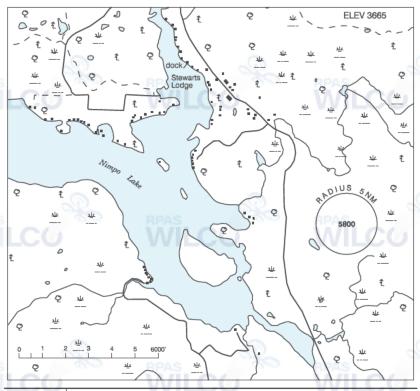






#### NIMPO LAKE BC





REF	N52 20 W125 09 18°E (2016) UTC-8(7) Elev 3665' A5004 A5013 A5014
OPR	Stewart's Lodge/Tweedsmuir Air Service 250-742-3388 Reg
PF	B-1,2,3,5,6 D-4
FLT PLN FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
SERVICES FUEL	May-Oct 100LL
A/D DATA	Open water May-Nov. Beach. Skiplanes in win.
COMM	UNICOM ltd hrs O/T tfc 122.8 5NM 6700 ASL
CAUTION	Lgtd twr 3890 ASL 2NM N.





