



Flight Plan & Site Survey

Created using **RPAS Wilco**®

Reference No:	372B85
Title:	Shubenacadie MAS (47) Lynch Rd
Pilot Name:	SAG
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	February 8, 2026 1:42 PM
Flight End:	February 8, 2026 3:42 PM
Flight Address:	Lat: 45.075412 Lng: -63.36237
Flight Area (Latitude):	45° 4' 31.48" N (45.075)
Flight Area (Longitude):	63° 21' 44.53" W (-63.362)
Altitude - Radius:	Alt: 400 ft - Rad: 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR - Contact:	CZQM - 506-867-7173

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.

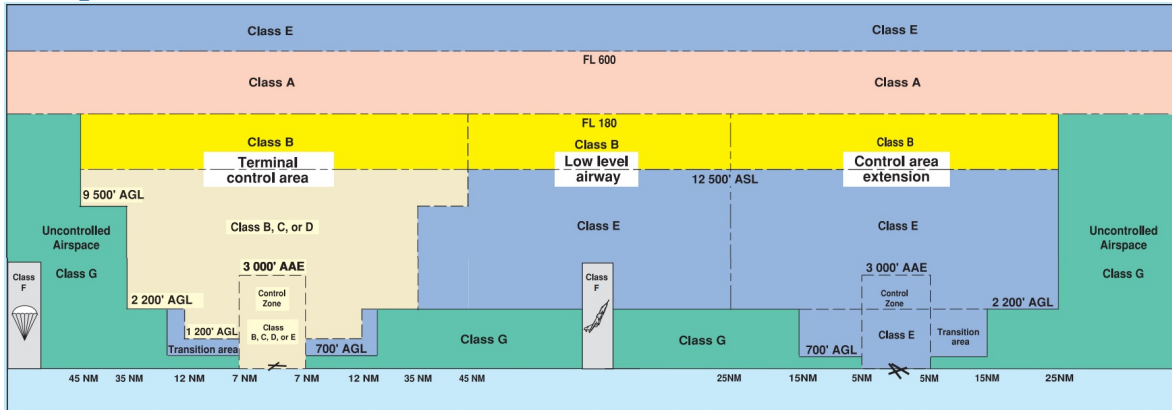
For the complete Terms & Conditions, see

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

Included

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

Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
B	Halifax, NS a) [TCA]	12500MSL	18000MSL
D	Halifax, NS c) [TCA]	2900MSL	12500MSL
E	T672 Fixed RNAV Route	2200AGL	18000MSL
E	Halifax, NS [TA]	700AGL	18000MSL
D	Halifax, NS b) [TCA]	1700MSL	2900MSL
E	T783 Fixed RNAV Route	2200AGL	18000MSL
E	T827 Fixed RNAV Route	2200AGL	18000MSL

Nearest Aerodromes & Distance from Operation

SHUBENACADIE (CSU4 - HELIPOINT - Reg)	Lat: 45.093	Long: -63.395	3.223KM	1.74NM	NW
STANFIELD INTL (CYHZ - AERODROME - Cert)	Lat: 44.879	Long: -63.51	24.735KM	13.36NM	SW
PACES LAKE (CPL5 - WATERDROME - Reg)	Lat: 44.82	Long: -63.214	30.707KM	16.58NM	S
TRURO (COLCHESTER HEALTH CENTRE) (CEH9 - HELIPOINT - Cert)	Lat: 45.349	Long: -63.305	30.752KM	16.6NM	N
SCOTS LAKE (CSL2 - WATERDROME - Reg)	Lat: 44.79	Long: -63.179	34.865KM	18.83NM	SE

NOVA SCOTIA

AERODROME / FACILITY DIRECTORY

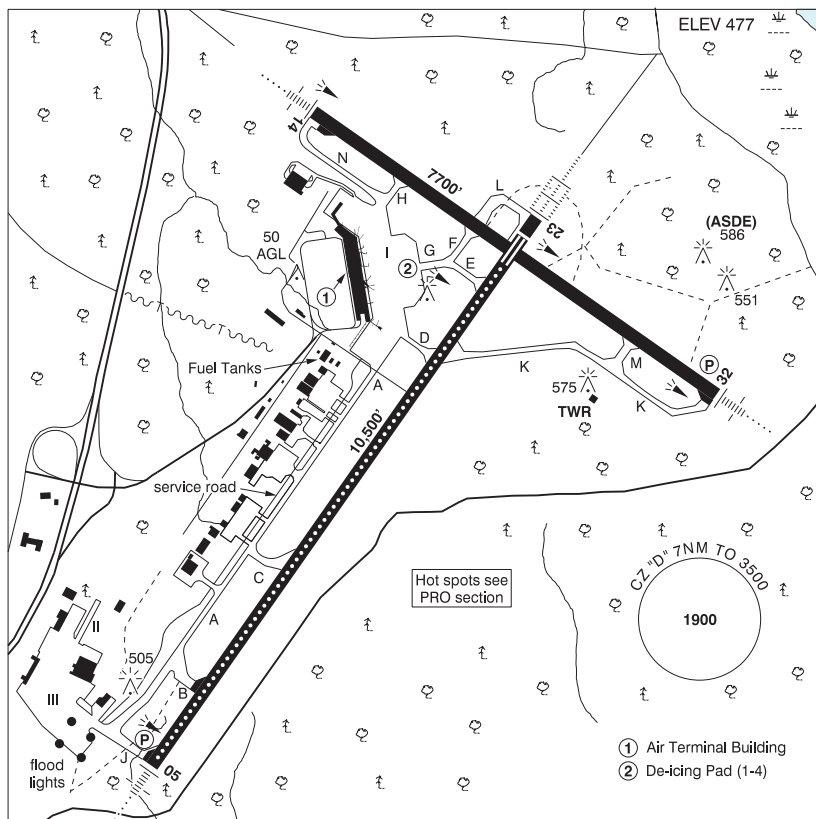
SHUBENACADIE NS (Heli)

CSU4

REF	N45 05 36 W63 23 43 Adj ENE 17°W (2021) UTC-4(3) Elev 80' A5003	
OPR	NS Dept of Natural Resources and Renewables 902-758-3438 Reg PPR PN for RCMP, DND, Cdn Coast Guard, MEDEVAC.	
PF	B-1 C-2,4,7,8 D-3,5,6	
FLT PLN		
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
HELI DATA	FATO 100' dia GRASS Parking Pad 1: 42'dia CONC Parking Pad 2: 42'dia CONC Parking Pad 3: 42'dia CONC	
RCR	Opr	
LIGHTING	RF(FH)	
COMM		
ATF	tfc 123.2 5NM 3100 ASL	
PRO	Arr/dep 010° & 080° & 190° fr heli.	
CAUTION	Lgtd twr 423 ASL (315 AGL) 0.13NM NE	

HALIFAX / STANFIELD INTL NS

CYHZ



REF	N44 52 47 W63 30 37 14NNE 18°W (2012) UTC-4(3) Elev 477' A5003 LO8 HI6 T2 CAP OC
OPR	Halifax International Airport Authority 902-873-2578 Cert
PF	A-1,2,3,5,6,7
CUST	AOE 888-226-7277
FLT PLN	<p>FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)</p> <p>ACC (IFR only) Moncton 506-867-7177 or 866-480-8200.</p> <p>WX METAR H24. TAF H24, issue times: 00, 03, 06, 09, 12, 15, 18, 21Z WxCam</p>

NOVA SCOTIA

AERODROME / FACILITY DIRECTORY

HALIFAX / STANFIELD INTL NS (Cont'd)

CYHZ

SERVICES	
FUEL	100LL, JA-1 (FSII avbl)
OIL	All
S	1,2,3
ARFF	DESIGNATED CAT 8
SUP FL	ADI, D & A-ice
JASU	Elect Start Stewart-Stevenson 2650 Air Start
PVT ADV	Shell Aerocentre 123.4; PAL Aviation Services 129.3; Gateway Fac ULC 129.1 902-873-1900
MIL CON	Innotech Aviation Services (Shell) 902-873-3737
RWY DATA	Rwy 05(053°)/23(233°) 10500x200 ASPH/CONC Thld 23 displ 361' Rwy 14(143°)/32(323°) 7700x200 ASPH Rwy 32 down 0.54% RESA: All Rwy 492'
RWY CERT	Rwy 05 RVR 1200(1/4sm)/Rwy 23 RVR 600 AGN V Rwy 14 RVR 1200(1/4sm)/Rwy 32 RVR 1200(1/4sm) AGN V
RCR	Opr CRFI, PCN
LIGHTING	05-AN(TE HI CL)P3, 14-AN(TE HI), 23-AL(TE HI CL TDZL), 32-AN(TE HI)P3
COMM	
RCO	London rdo 123.275 (FISE) 126.7 (bcst) (emerg only 519-452-4049)
ATIS	121.0
CLNC DEL	123.95
GND	121.9 275.8
TWR	118.4 236.6 (E) (emerg only 902-873-1364)
TML	119.2 118.7 128.55 363.8
PAL	Moncton Ctr 135.3
NAV	
VOR/DME	YHZ 115.1 Ch 98 N44 55 23 W63 24 07 (599')
DME	IHZ 109.1 Ch 28 N44 53 35 W63 30 48 (449')
ILS	IJG 109.9 (Rwy 23) RVR IHZ 109.1 (Rwy 14) RVR
LOC	IGX 109.9 (Rwy 05)
PRO	Pilots should refer to Canadian Airport Charts (CAC) to obtain details on established hot spots, prior to operating on maneuvering areas. CAC are available for free on the NAV CANADA website. DE-ICING OPERATIONS 1. Ctc de-icing provider 30 min prior to dep if de-icing is rqrd. Notify de-icing provider of parking location, planned runway for dep and any special treatments prior to pushback: ICEMAN 122.950 OR 902-410-7748. 2. De-icing provider will assign de-ice pad and advise when ready. 3. DO NOT PUSH prior to assigned de-ice pad being ready. 4. To mitigate congestion on the APN, QUEUING for de-icing is NOT ACCEPTABLE. 5. Monitor Halifax GND 121.9 for all APN movement. 6. Follow instructions to designated de-ice pad. 7. Advise ICEMAN immediately once brakes set, acft configured and engines at idle. 8. After de-icing, configure acft for taxi, however, DO NOT MOVE ACFT. 9. Once instructed, ctc Halifax GND 121.9 for taxi.
CAUTION	Extensive bird activity in vic of rwys Oct-Mar.

CANADA WATER AERODROME SUPPLEMENT

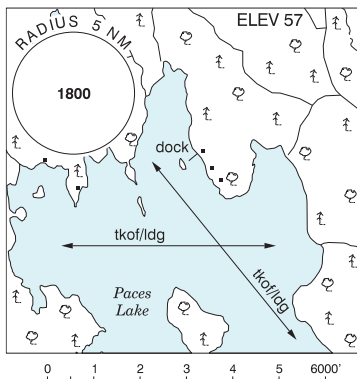
Effective 0901Z 17 April 2025 to 0901Z 19 March 2026

AERODROME/FACILITY DIRECTORY B139

MUSQUODOBOIT HARBOUR / PACES LAKE NS

CPL5

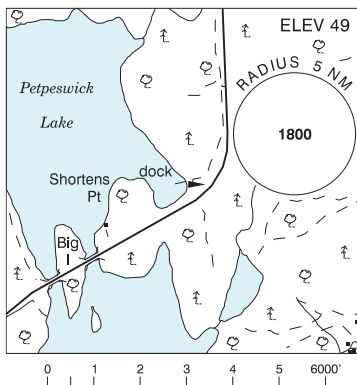
REF	N44 49 13 W63 12 50 3.5NW 17°W (2023) UTC-4(3) Elev 57' A5003
OPR	Les Boutillier 905-599-3358 Reg PN
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water mid Apr-Dec. Depth 15'
DOCKS	16' dock, NE shore, May-Nov.
COMM	ATF tfc 123.2 5NM 3100 ASL
CAUTION	Rocks extending well into the water from several islands, difficult to see in early Spring. Cliffs along the E coastline, boulders opposite the cliffs. Rapidly rising terrain N, E, and S of lake.



MUSQUODOBOIT HARBOUR / PETPESWICK LAKE NS

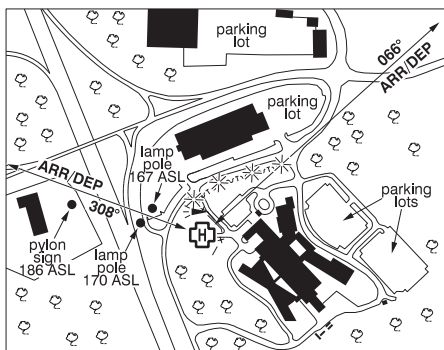
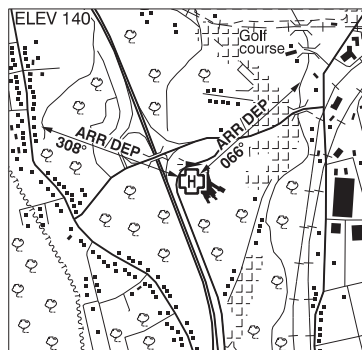
CPL9

REF	N44 46 04 W63 10 51 1.8WSW 16°W (2025) UTC-4(3) Elev 49' A5003
OPR	David Grimes 902-456-4457 Reg PPR
PF	C-1,2,3,4,5
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	S 4
A/D DATA	Open water May-Dec, dock, ramp
COMM	ATF tfc 123.2 5NM 3100 ASL



TRURO (COLCHESTER HEALTH CENTRE) NS (Heli)

CEH9



REF	N45 20 59 W63 18 20 1.3WSW 18°W (2013) UTC-4(3) Elev 140' A5003
OPR	Colchester East Hants Health Centre 902-893-4321; O/T 902-893-5554 ext 4222222 Cert PPR
PF	A-1,4 C-2,3,5,6
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
ACC	(IFR only) Moncton 506-867-7177 or 866-480-8200
HELI DATA	FATO/TLOF 79' dia ASPH Safety Area 105' Max heli overall length 52.49'
RCR	Opr
LIGHTING	RW(LO) green
COMM	
ATF	tfc 123.0 5NM 2900 ASL
PRO	Arr/dep 066° fr heli, Slope 12% (H2). Arr/dep 308° fr heli (H1).
CAUTION	Heli lies within CYR747 PPR Opr. P-Line N to NE of pad ball marked and lit (portion of P-Line btwn the lit power poles under 308° arr/dep path is buried). Power and lamp poles E of pad marked and lit. Civic centre NE of pad marked with obst lights. Roadway (hosp entry drive) E of heli. Sloped hillside NW of pad. Treed area on embankment, to aprx 65' abv pad elev W of hosp aprx 120' S of pad.

CANADA WATER AERODROME SUPPLEMENT

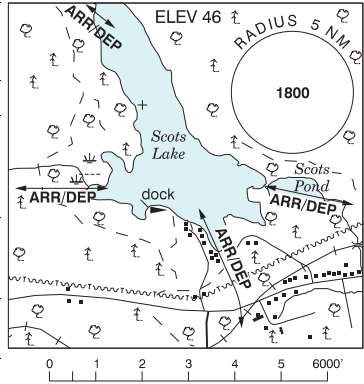
Effective 0901Z 17 April 2025 to 0901Z 19 March 2026

B140 AERODROME/FACILITY DIRECTORY

MUSQUODOBOIT HARBOUR / SCOTS LAKE NS

CSL2

REF	N44 47 23 W63 10 46 1.4WNW 17°W (2023) UTC-4(3) Elev 46' A5003
OPR	Don Whitton 519-716-1547 Reg PN
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water mid Apr-Dec. Depth 15'. Boulders near W and S shores.
DOCKS	10' dock, S shore, May-Nov.
COMM	
ATF	tfc 123.2 5NM 3100 ASL
PRO	Use arr/dep routes to avoid noise (see sketch).
CAUTION	Rapidly rising terrain NE and NW of lake. Exposed rock on W side of lake. Lgtd twr 709 ASL (472 AGL) 2.3NM SW of A/D.



CANADA WATER AERODROME SUPPLEMENT

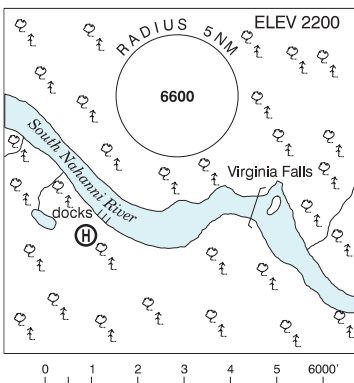
Effective 0901Z 17 April 2025 to 0901Z 19 March 2026

AERODROME/FACILITY DIRECTORY B141

NÁLĪCHO NT

CFV5

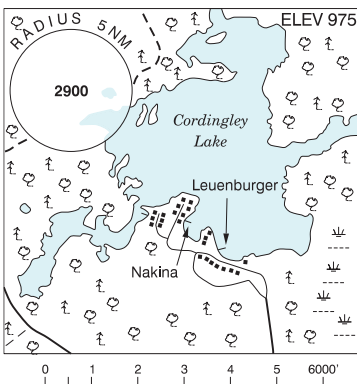
REF	N61 36 27 W125 45 24 22°E (2012) UTC-7(6) Elev 2200' A5029
OPR	Nahanni National Park Reserve 867-695-6558, 867-695-6572 (24 hr emerg 15 Jun-15 Sep) Reg PPR (Permit rqrd)
FLT PLN	FIG Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
A/D DATA	Loc South Nahanni River aprx 1300' upstream fr falls. Open water early May-mid Oct. Current 5 kt, depth 15'. Three floating docks 15 Jun-15 Sep.
COMM	ATF UNICOM 122.8 5NM 5200 ASL
CAUTION	Strong current, falls 1300' downstream. Driftwood. Canoes & rafts in vic. Precipitous terrain in vic helipad and docks.



NAKINA ON

CNE7

REF	N50 13 W86 42 2N 6°W UTC-5(4) Elev 975' A5008
OPR	Leuenburger Air Svcs Ltd 807-329-5940 Reg; Nakina Air Svc Ltd 807-329-5752 Reg
PF	B-1 C-2,4,5 D-3
FLT PLN	FIG London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
FUEL	JA (Leuenburger)
S	5
A/D DATA	Open water May-Oct.
COMM	ATF UNICOM (AU) ltd hrs O/T tfc 122.8 5NM 4100 ASL
PRO	Land A/D 2NM S.
CAUTION	P-lines SW-NE south shore.



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).