

FLIGHT PLAN & SITE SURVEY

Shubenacadie Field

July 29, 2026



IMPORTANT NOTICE

Please ensure you have received all required authorizations prior to flight. This Site Survey was created using RPAS Wilco. The user accepts all responsibility for the accuracy of the information.

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Mission Information

SHUBENACADIE FIELD

FLIGHT DETAILS

Reference No:	MAAC-47-3915
Project Name:	SHUBENACADIE MODEL AVIATION SOCIETY
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 29, 2026 11:47 PM
Flight End:	July 30, 2026 12:47 AM

LOCATION DETAILS

Flight Address:	Shubenacadie Field
Latitude:	45° 4' 33.70" N (45.076)
Longitude:	63° 21' 43.90" W (-63.362)
Field Elevation:	161 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZQM / 506-867-7173

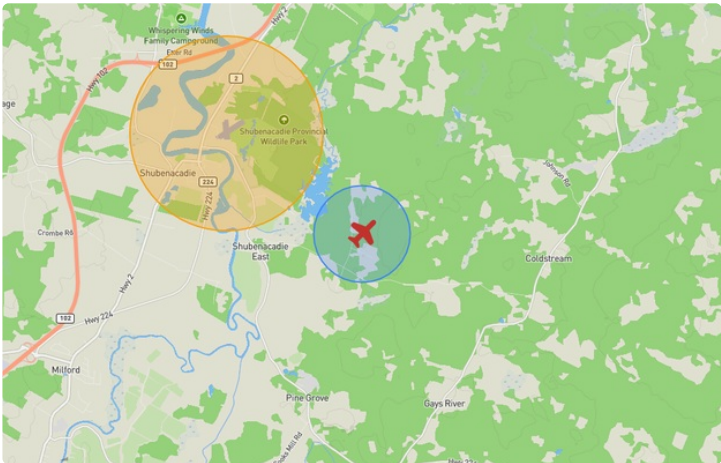
REPORT CONTENTS

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

Flight Map & MODEL Details

MISSION LOCATION SURVEY

FLIGHT AREA MAP



MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	45° 4' 33.70" N 45.076	63° 21' 43.90" W -63.362
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	Halifax, NS [TA]	700AGL	1800MSL
D	Halifax, NS b) [TCA]	1700MSL	2900MSL

Planned flight altitude is below the lowest documented airspace layer

NEAREST AERODROMES & DISTANCE FROM OPERATION

SHUBENACADIE (CSU4 - HELIPORT - Reg)	Lat: 45.093	Long: -63.395	3.233KM	1.746NM	NW
Operator: NS DEPT OF NATURAL RESOURCES AND RENEWABLES: PHONE: 902-758-3438, POST: UNKNOWN FIR Contact: 506-867-7173					
STANFIELD INTL (CYHZ - AERODROME - Cert)	Lat: 44.879	Long: -63.51	24.759KM	13.369NM	SW
Operator: HALIFAX INTERNATIONAL AIRPORT AUTHORITY: PHONE: 902-873-2578, POST: UNKNOWN FIR Contact: 506-867-7173					
PACES LAKE (CPL5 - WATERDROME - Reg)	Lat: 44.82	Long: -63.214	30.74KM	16.598NM	S
Operator: LES BOUTILIER: PHONE: 905-599-3358, POST: UNKNOWN FIR Contact: 506-867-7173					
TRURO (COLCHESTER HEALTH CENTRE) (CEH9 - HELIPORT - Cert)	Lat: 45.349	Long: -63.305	30.728KM	16.592NM	N
Operator: COLCHESTER EAST HANTS HEALTH CENTRE: PHONE: 902-893-4321, PHONE: 902-893-5554 +4222222, POST: UNKNOWN FIR Contact: 506-867-7173					
SCOTS LAKE (CSL2 - WATERDROME - Reg)	Lat: 44.79	Long: -63.179	34.935KM	18.863NM	SE
Operator: DON WHITTON: PHONE: 519-716-1547, POST: UNKNOWN FIR Contact: 506-867-7173					

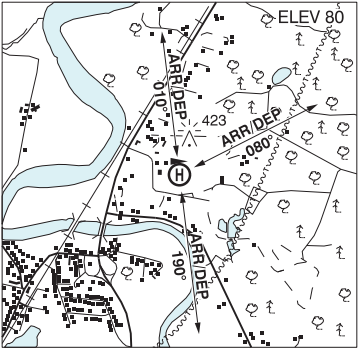
NOVA SCOTIA

AERODROME / FACILITY DIRECTORY

SHUBENACADIE NS (Heli)

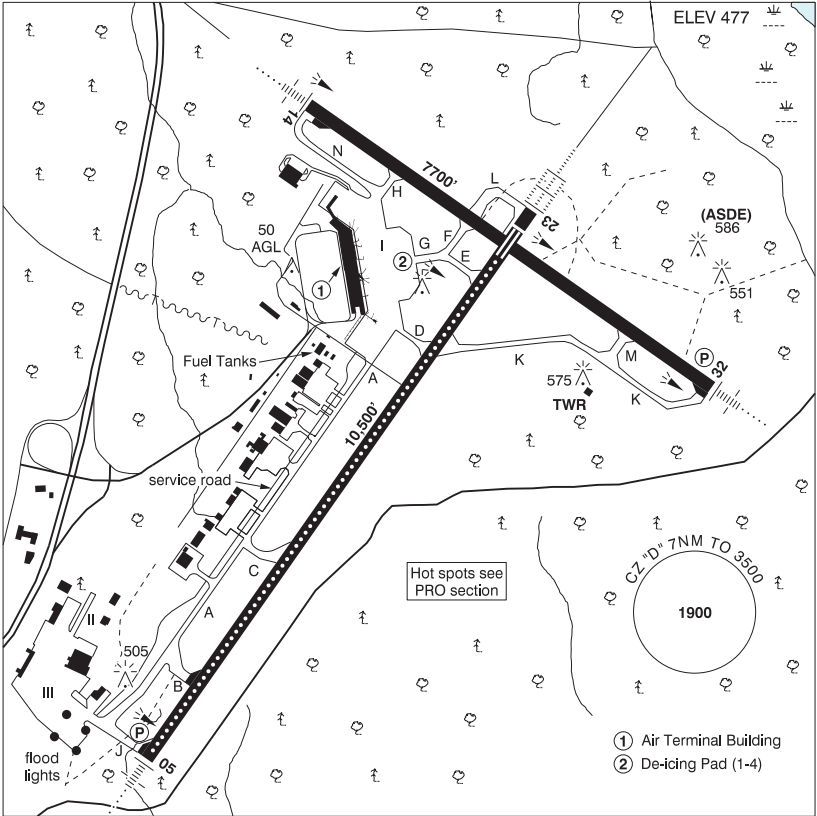
CSU4

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	
RCR	FATO 100' dia GRASS Parking Pad 1: 42'dia CONC Parking Pad 2: 42'dia CONC Parking Pad 3: 42'dia CONC Opr
LIGHTING	RF(FH)
COMM	ATF tfc 123.2 5NM 3100 ASL
PRO	
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	
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.
WX	METAR H24. TAF H24, issue times: 00, 03, 06, 09, 12, 15, 18, 21Z WxCam

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 Rwys 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

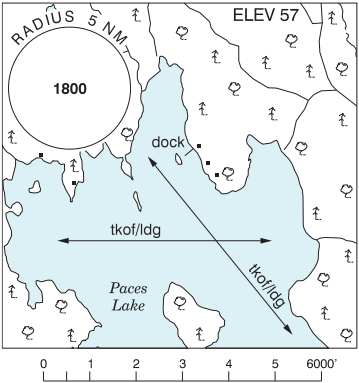
Effective 0901Z 19 March 2026 to 0901Z 18 February 2027

B140 AERODROME/FACILITY DIRECTORY

MUSQUODOBOIT HARBOUR / PACES LAKE NS

CPL5

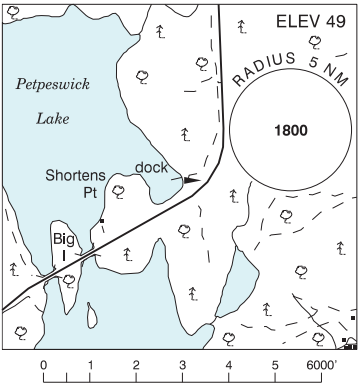
REF	N44 49 13 W63 12 50 3.5NW 17°W (2023) UTC-4(3) Elev 57' A5003
OPR	Les Boutilier 905-599-3358 Reg PN
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water mid Apr-Dec. Depth 15'. DOCKS 16' dock, NE shore, May-Nov.
COMM	
ATF	tfc 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

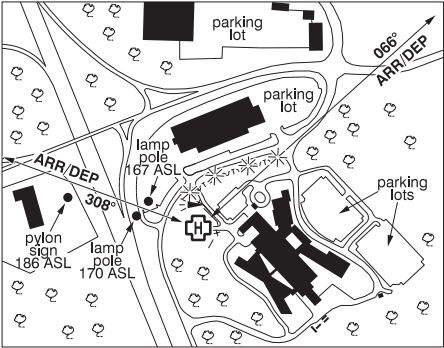
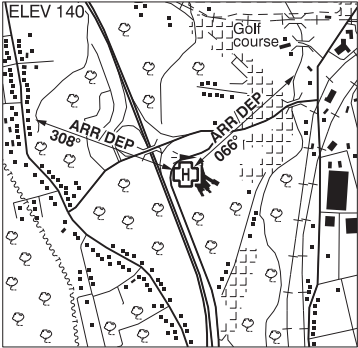
CPL9

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.

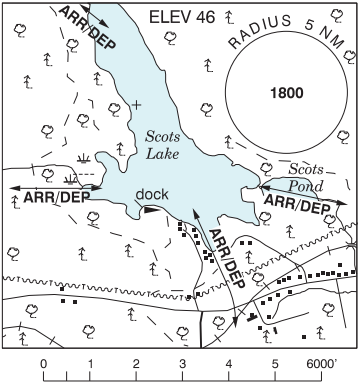
CANADA WATER AERODROME SUPPLEMENT

Effective 0901Z 19 March 2026 to 0901Z 18 February 2027

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

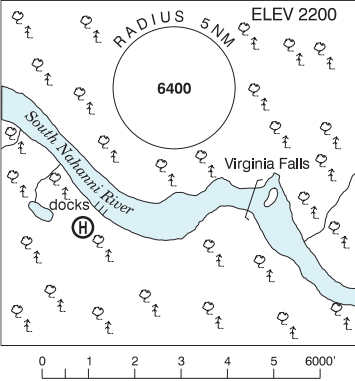
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B142 AERODROME/FACILITY DIRECTORY

NÁĹĹCHO 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 rqrđ)
FLT PLN	FIC 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	FIC 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.

