

FLIGHT PLAN & SITE SURVEY

Killarney Field

October 01, 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

KILLARNEY FIELD

FLIGHT DETAILS

Reference No:	MAAC-209-5893
Project Name:	FREDERICTON MODEL AIRCRAFT CLUB
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	October 01, 2026 03:56 AM
Flight End:	October 01, 2026 04:56 AM

LOCATION DETAILS

Flight Address:	Killarney Field
Latitude:	46° 5' 2.89" N (46.084)
Longitude:	66° 36' 17.38" W (-66.605)
Field Elevation:	49 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZQM / 506-867-7173

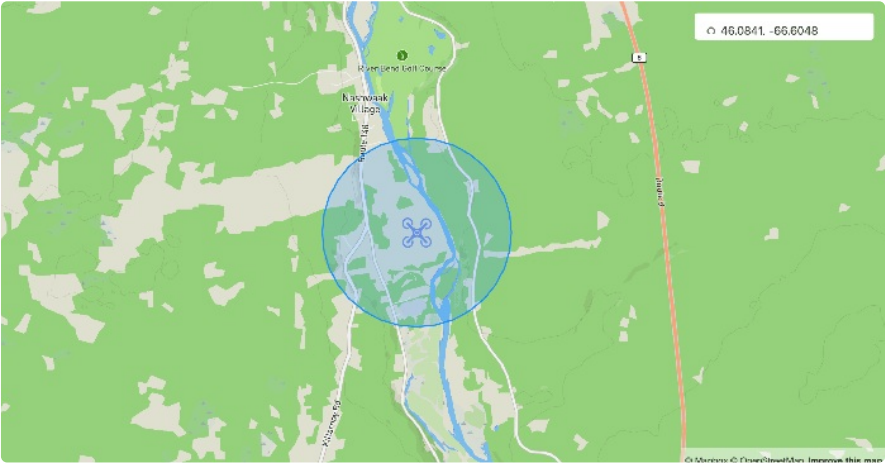
REPORT CONTENTS

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	46° 5' 2.89" N 46.084	66° 36' 17.38" W -66.605
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	Fredericton, NB [TA]	700AGL	18000MSL
E	MARITIME CAE [CAE]	2200AGL	18000MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

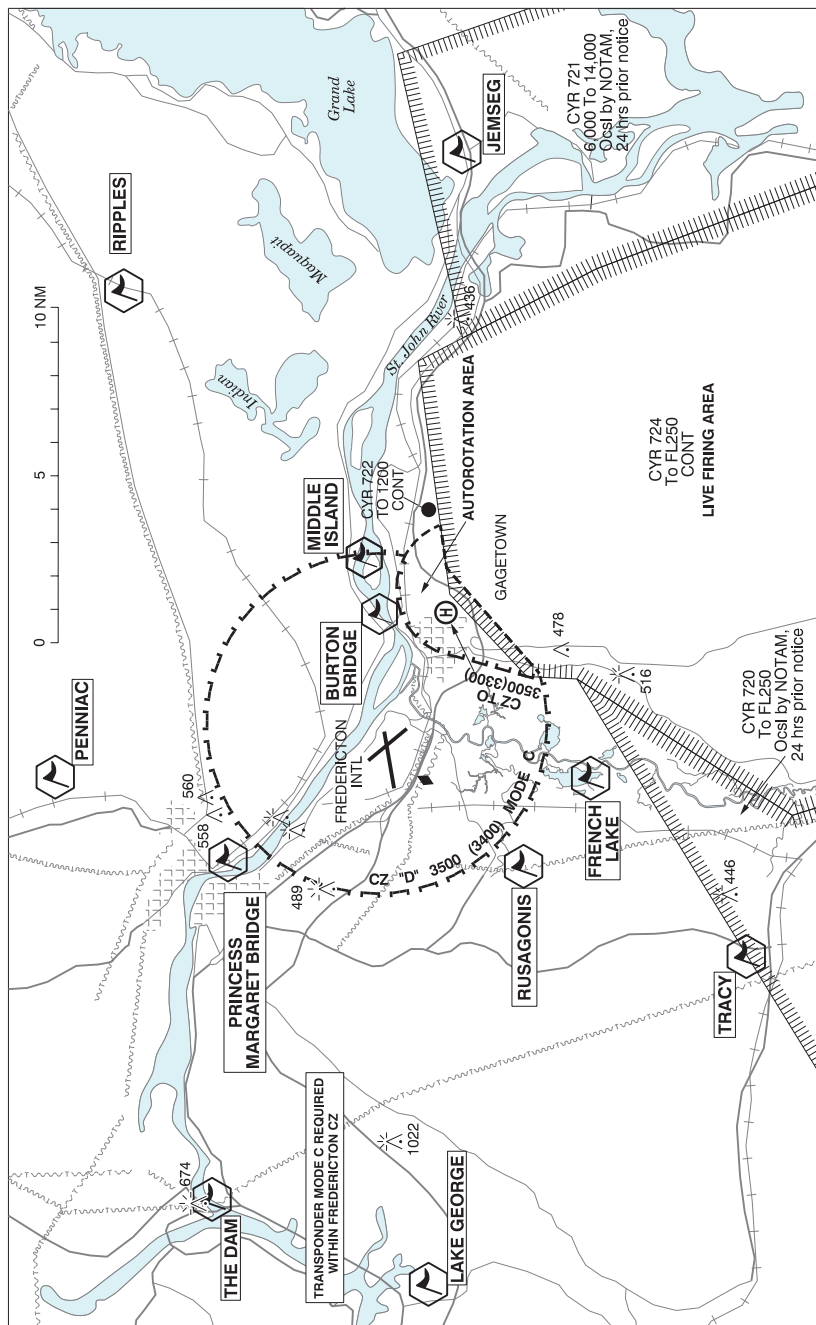
FREDERICTON (RCMP) (CRC2 - HELIPORT - Reg)	Lat: 45.932	Long: -66.667	16.688KM	9.011NM	S
Operator: ROYAL CANADIAN MOUNTED POLICE: PHONE: 506-451-6050, POST: UNKNOWN FIR Contact: 506-867-7173					

FREDERICTON (RCMP) NB (Heli)

CRC2

REF	N45 55 54 W66 40 00 Adj 18°W (2014) UTC-4(3) Elev 369' A5003	
OPR	RCMP 506-451-6050 Reg PPR	
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 77' x 77' ASPH	
LIGHTING	RF(FL) DR(LO) Arr/dep 150° fr heli	
COMM		
ATF	tfc 123.2 5NM 3400 ASL excluding Fredericton Intl CZ	
PRO	Arr/dep 150° & 313° fr heli. Ctc Fredericton TWR 119.0 1045-0345Z± O/T Saint John rdo 119.0 prior to arr/dep to advise intentions.	

FREDERICTON VFR TERMINAL PROCEDURES CHART



FREDERICTON VFR TERMINAL PROCEDURES CHART (Cont'd)

NAME	IDENT	LAT/LONG
BURTON BRIDGE	VCBTB	N45° 51' 54" W066° 27' 05"
FRENCH LAKE	VCFRL	N45° 46' 00" W066° 33' 47"
JEMSEG	VCJMS	N45° 49' 44" W066° 07' 00"
LAKE GEORGE	VCLKG	N45° 51' 19" W066° 55' 34"
MIDDLE ISLAND	VCMDI	N45° 52' 45" W066° 24' 58"
PENNIAC	VCPNC	N46° 02' 00" W066° 35' 04"
PRINCESS MARGARET BRIDGE	VCRMB	N45° 56' 29" W066° 37' 33"
RIPPLES	VCRPL	N46° 00' 00" W066° 13' 00"
RUSAGONIS	VCRUS	N45° 48' 00" W066° 37' 28"
THE DAM	VCDAM	N45° 57' 23" W066° 52' 13"
TRACY	VCTRC	N45° 41' 03" W066° 41' 05"

VFR ROUTE PROCEDURES

DEPARTURES:

MACTAQUAC (NW): Outbound clear circuit, direct MACTAQUAC Dam enroute. Altitude: Climb to and maintain 2600 ft until clear of CZ.

RIPPLES (ENE): Outbound clear circuit, direct RIPPLES enroute, maintain North of the VOR at all times. Altitude: Climb to and maintain 2600 ft until clear of CZ and then maintain 3000 ft until training area or at/abeam Grand Lake.

PENNIAC DEPARTURE (N): Outbound clear circuit direct PENNIAC enroute. Altitude: Climb to and maintain 2600 ft until clear of CZ.

JEMSEG (SE): Outbound: Follow RIPPLES DEPARTURE, then turn right (south) to JEMSEG enroute. Altitude: Climb to and maintain 3000 ft until at/abeam JEMSEG.

TRACY (SW): Outbound clear circuit, direct TRACY enroute. Altitude: Climb to and maintain 2600 ft until clear of CZ.

Departing aircraft must join the route as soon as practicable after departure (i.e. once clear of the circuit unless instructed by ATC to turn after departure), follow the routes as described and maintain 2,600 feet until they have departed the Fredericton CZ.

ARRIVALS:

HWY10 (ENE): Inbound direct RIPPLES, follow Hwy 10 until North of airport, then direct CYFC. Maintain North of VOR at all times. Altitude: If inbound from East, descend to 2500 ft before Grand Lake, then descend to and maintain 1600 ft prior to entering CZ.

LAKE GEORGE (NW): Inbound direct Hwy 2 and Hwy 3 intersection, direct CYFC, maintain North of apch Rwy 09 at all times. Altitude: Descend to and maintain 1600 ft prior to entering CZ.

PENNIAC (N): Inbound direct PENNIAC, direct CYFC. Altitude: Descend to and maintain 1600 ft prior to entering CZ.

JEMSEG (SE): Inbound direct JEMSEG, direct RIPPLES, then follow HWY10 ARRIVAL. Altitude: Descend to 2500 ft at/abeam JEMSEG, then descend to and maintain 1600 ft prior to entering CZ.

TRACY: Inbound direct TRACY, direct CYFC. Altitude: Descend to and maintain 1600 ft prior to entering CZ.

Arriving aircraft must enter the Zone at 1,600', once inside CZ, descend at pilot's discretion, unless otherwise instructed, cleared or requested to maintain a specific altitude.

FREDERICTON VFR TERMINAL PROCEDURES CHART - TRAINING AREAS

