



Flight Plan & Site Survey

Created using **RPAS Wilco®**

Operation Name:	Brockville MAC Melbourne Lane
Pilot Name:	[REDACTED]
Pilot Certificate:	[REDACTED]
Flight Start:	January 21, 2023 4:50 PM
Flight End:	January 21, 2023 6:50 PM
Flight Area (Latitude):	44° 42' 15.75" N (44.704)
Flight Area (Longitude):	75° 37' 45.83" W (-75.629)
Altitude - Radius:	Alt: 700 ft - Rad: 926.0 m (0.5 nm)
Airspace:	UNCONTROLLED
FIR - Contact:	CZUL - 506-867-7173
Weather:	-2.7 Celsius - Snow, Overcast

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

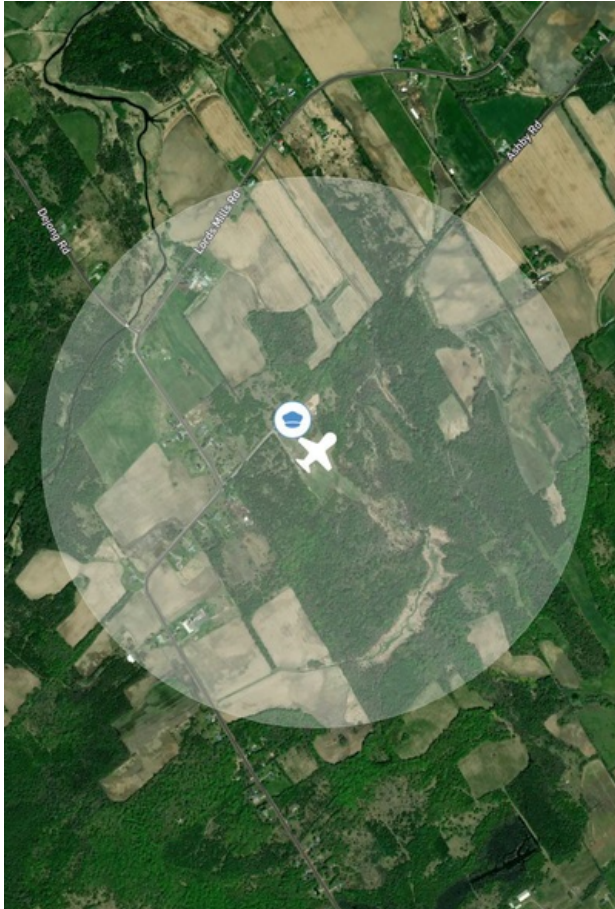
<https://rpaswilco.com/#/tnc>

Included

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



Flight Map

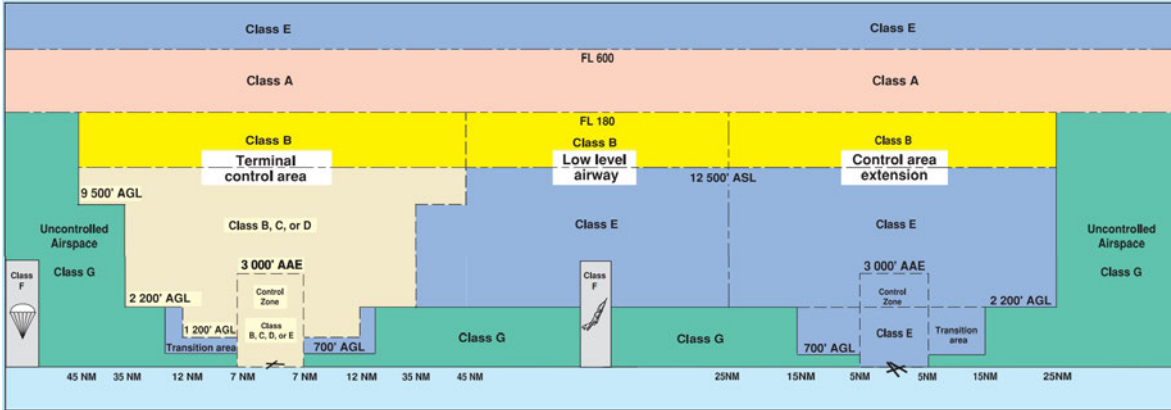


MAP Details

	Latitude	Longitude
 MODEL	44° 42' 15.75" N (44.704)	75° 37' 45.83" W (-75.629)
 Pilot	44° 42' 19.35" N (44.7054)	75° 37' 49.43" W (-75.6304)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
E	Montreal FIR CAE	6000MSL	12500MSL
B	Montreal FIR CAE	12500MSL	18000MSL
E	T713 Airway	2200AGL	12500MSL
B	T713 Airway	12500MSL	18000MSL
E	T791 Airway	2200AGL	12500MSL
B	T791 Airway	12500MSL	18000MSL
E	Ottawa XPDR MANDTRY	6500MSL	12500MSL

Nearest Aerodromes & Distance from Operation

BROCKVILLE REGIONAL TACKABERRY APRT (CNL3 Reg)	AERODROME	Lat: 44.639	Long: 75.75	11.991 KM	6.47 NM
IROQUOIS (CNP7 Reg)	AERODROME	Lat: 44.842	Long: 75.312	29.358 KM	15.85 NM
SMITHS FALLS MONTAGUE (RUSS BEACH) (CYSH Reg)	AERODROME	Lat: 44.946	Long: 75.94	36.358 KM	19.63 NM
SMITHS FALLS (COMMUNITY HOSPITAL) (CNS9 Cert)	HELIPORT	Lat: 44.907	Long: 76.028	38.685 KM	20.89 NM

Weather Information for Mission Day

Summary: Cloudy skies throughout the day with afternoon snow.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Snow, Overcast	2.7 Celsius	4.9 Celsius	100.0 %	16.1 Km	96.9 %	13.0 kph	87.5 %

ONTARIO

AERODROME/FACILITY DIRECTORY

BROCKVILLE REGIONAL TACKABERRY APRT ON

CNL3

REF	N44 38 22 W75 45 01 4 8NW 14°W UTC-5(4) Elev 404' A1905 A5000 A5002 LO6 LO7 T2 CAP	
OPR	Brock Air Services Ltd 613-345-0642 Reg	
PF	B-1 C-2,3,4,5,6	
CUST	AOE/CAN	
FLT PLN		
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
WX	AUTO at Ogdensburg Intl (KOGS) 315-393-8982 (see COMM). WxCam	
SERVICES	Opr 1130-2030Z± Mon-Sun, after hrs Page 866-340-2076	
FUEL	100LL, JA-1	
S	4,5,6	
RWY DATA	Rwy 04(044°)/22(224°) 4505x90 asphalt Rwy 04 up 1.08% first 845' then down 0.25% Rwy 16(166°)/34(346°) 2203x75 turf	
RCR	Opr Rwy 16/34 no win maint, may be extremely soft dur spring or after hvy rain. PLR	
LIGHTING	04-AS(TE LO) AP, 22-AK(TE LO) AP ARCAL-123.3 type K (All A/D lgt exc MALSF) MALSF-123.5 type K.	
COMM		
ATF	UNICOM ltd hrs O/T tfc 123.0 5NM 3400 ASL	
ARR	(bil) Montréal Ctr 134.675	
DEP	(bil) Montréal Ctr 134.675	
AUTO	118.525 at Ogdensburg Intl (KOGS)	
CAUTION	Wildlife frequently on rwys. Possible win main eqpt on rwy outside ops hrs. Snow clearing may be conducted after hrs. Acft on opposite ends of Rwy 04/22 may not be visible to each other. Firing range 600 ft beyond Thld 04 and 1200 ft left runway centre line 1230-0400Z± dly. Possible acft overflying on apch into Ogdensburg, NY (KOGS) A/D. Acft approaching KOGS may not be on ATF 123.0. Possible wake turbulence.	

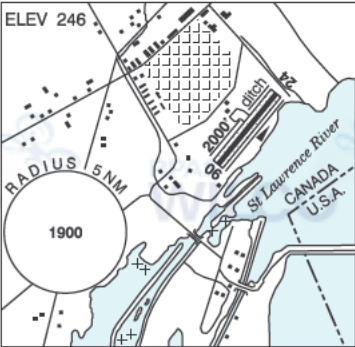
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AERODROME/FACILITY DIRECTORY

IROQUOIS ON

CNP7

REF	N44 50 31 W75 18 44 Adj S 14°W UTC-5(4) Elev 246' A1905 A5000 A5002
OPR	Municipality of South Dundas 613-657-1646 Reg PPR
PF	B-1 C-2,4,5 D-3,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
RWY DATA	
RCR	Rwy 06/24 2000x75 turf/asphalt, centre 23' asphalt Opr No win maint
COMM	ATF UNICOM ltd hrs O/T tfc 122.8 5NM 3200 ASL
PRO	
CAUTION	Lgt twr 75 AGL on apch to Rwy 24 aprx 2500' fr thld.



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AERODROME/FACILITY DIRECTORY

SMITHS FALLS-MONTAGUE (RUSS BEACH) ON

CYSH

REF	N44 56 45 W75 56 25 3.5NE 14°W UTC-5(4) Elev 418' A1905 A5000 A5002 LO6 LO7 T2 RCAP	
OPR	Smiths Falls Flying Club & APM 613-430-5060 Reg	
PF	A-1,7,8 C-2,3,4,5 D-6	
CUST	AOE/CAN	
FLT PLN	(bil)	
FIC	Québec 866-WXBRIEF or 866-GOMÉTÉO (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	
WX	WxCam	
SERVICES		
FUEL	100LL (self-serve H24)	
S	2,5	
RWY DATA	Rwy 06(064°)/24(244°) 3998x75 asphalt Rwy 24 up 0.7% first third	
RCR	Opr Ltd win maint	
LIGHTING	06-(TE ME) AP 3.5°, 24-(TE ME) AP 3.5° ARCAL-122.9 type K	
COMM		
ATF	UNICOM ltd hrs O/T t/c 122.7 5NM 3400 ASL excluding the airspace that lies within Ottawa TCA class C airspace.	
PRO	VFR FLIGHTS IN OTTAWA CLASS C AND TERMINAL CLASS C AIRSPACE SEE OTTAWA/MACDONALD-CARTIER INTL FOR PROCEDURES. VFR Codes: In order to minimize delays, ATC freq congestion and for better airspace management, as well as to improve safety, etc the Montreal ACC at 866-VFR-CODE (866-837-2633), or the FIC at 1-866-GOMETEO or 1-866-WX BRIEF, to provide ATC with info pertaining to your flt to obtain your transponder code at least 30 min prior to a flight into Ottawa Class C airspace.	
CAUTION	Wildlife frequently on rwy. Right hand glider ops wknds Apr-Jun and Sep-Nov to 3000 MSL within 5NM. Trees aprx 60 AGL on apch to Rwy 24, 1300' to 600' fr thld on extended centreline and on both sides of extended centreline.	

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AERODROME/FACILITY DIRECTORY

SMITHS FALLS (COMMUNITY HOSP) ON (Heli)

CNS9

REF	N44 54 26 W76 01 40 Adj W 14°W UTC-5(4) Elev 409' A1905 A5000 A5002
OPR	Smiths Falls Community Hosp 613-283-2330 Cert PPR
FLT PLN	(bil)
FIC	Québec 866-WXBRIEF or 866-GOMÉTÉO (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)
HELI DATA	FATO/TLOF 86' dia ASPH Safety Area 114' dia Max heli overall length 57.5'
RCR	Opr
LIGHTING	DR RY(LO) RF(FL)
PRO	Arr/dep 160° fr heli, slope 10% (H1), day/night use.

