

FLIGHT PLAN & SITE SURVEY

Marshville Air Park

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.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

MARSHVILLE AIR PARK

FLIGHT DETAILS

Reference No:	MAAC-80-3975
Project Name:	ROSE CITY MODEL FLYERS INC.
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 29, 2026 10:48 PM
Flight End:	July 29, 2026 11:48 PM

LOCATION DETAILS

Flight Address:	Marshville Air Park
Latitude:	42° 56' 13.82" N (42.937)
Longitude:	79° 18' 28.91" W (-79.308)
Field Elevation:	584 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZYZ / 905-676-4509

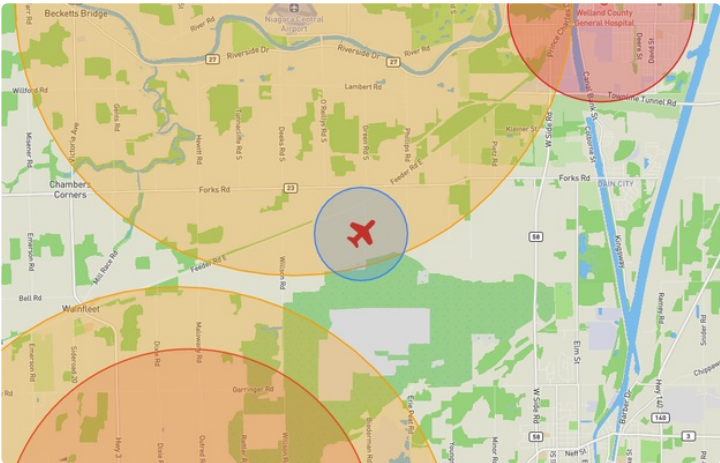
REPORT CONTENTS

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	42° 56' 13.82" N 42.937	79° 18' 28.91" W -79.308
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	3.4.1-43 [TA]	700AGL	18000MSL
E	T608 Fixed RNAV Route	2200AGL	18000MSL

Planned flight altitude is below the lowest documented airspace layer

NEAREST AERODROMES & DISTANCE FROM OPERATION

NIAGARA CENTRAL DOROTHY RUNGELING (CNQ3 - AERODROME - Reg)	Lat: 42.98	Long: -79.324	4.946KM	2.671NM	N
Operator: NIAGARA CENTRAL AIRPORT COMMISSION: FAX: 905-735-7773, PHONE: 905-714-1000, POST: P.O BOX 244 WELLAND, ON L3B 5P4 FIR Contact: 905-676-4509					
PORT COLBORNE (CPE5 - AERODROME - Reg)	Lat: 42.877	Long: -79.353	7.57KM	4.087NM	SW
Operator: SKYDIVE BURNABY: PHONE: 905-899-1528, POST: UNKNOWN FIR Contact: 905-676-4509					
WELLAND (NIAGARA HEALTH SYSTEM) (CPB3 - HELIPORT - Cert)	Lat: 42.977	Long: -79.249	6.545KM	3.534NM	NE
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 Ext 32284, POST: UNKNOWN FIR Contact: 905-676-4509					
ST.CATHARINES(NIAGARA HEALTH SYSTEM) (CNH4 - HELIPORT - Cert)	Lat: 43.152	Long: -79.281	23.955KM	12.935NM	N
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 +32284, POST: UNKNOWN FIR Contact: 905-676-4509					
NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) (CNG8 - HELIPORT - Cert)	Lat: 43.106	Long: -79.092	25.697KM	13.875NM	NE
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 +32284, POST: UNKNOWN FIR Contact: 905-676-4509					

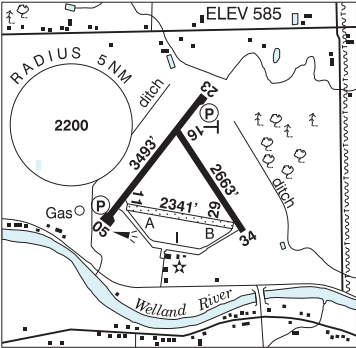
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AERODROME / FACILITY DIRECTORY

WELLAND / NIAGARA CENTRAL DOROTHY RUNGELING ON

CNQ3

REF	N42 58 48 W79 19 29 3.5W 10°W (2014) UTC-5(4) Elev 585' A5000 LO6 CAP
OPR	Niagara Central Airport Commission 905-714-1000 Reg
PF	A-2,7,8 C-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)
SERVICES	
FUEL	100LL Self-serve H24 Visa, MasterCard & debit cards
OIL	20W50
S	1,2,3: Tarczy Aircraft 289-213-1528 4,5
RWY DATA	Rwy 05(048°)/23(228°) 3493x100 ASPH AGN II Rwy 16(156°)/34(336°) 2663x50 ASPH Rwy 11(110°)/29(290°) 2341x60 GRASS
RCR	Opr Rwy 16/34 ltd win maint Rwy 11/29 no win maint.
LIGHTING	05-(TE ME) AP, 23-(TE ME) AP ARCAL-123.5 type K
COMM	
ATF	UNICOM ltd hrs O/T tfc 123.5 5NM 3600 ASL
PRO	For flt over Niagara falls, see NIAGARA FALLS VTPC
CAUTION	Glider activity in vic of A/D Sat, Sun, hols Apr-Jun and Sep-Nov. Gliders may use non- std pattern. Bird act in vic of Welland River. Ocsl wildlife on rwy.



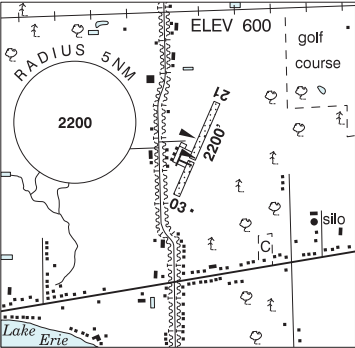
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PORT COLBORNE ON

CPE5

REF	N42 52 39 W79 21 10 4.8W 10°W UTC-5(4) Elev 600' A5000
OPR	Skydive Burnaby 905-899-1528 Reg PPR
PF	B-1 C-2,3,4,5,6
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	FUEL 100LL OIL All S 1,4,5
RWY DATA	Rwy 03/21 2200x75 GRASS Thld 03 displ 800'. RCR Opr No win maint. Rwy soft when wet.
COMM	ATF tfc 123.2 5NM 3600 ASL A/G 122.9
PRO	Rgt hand circuits Rwy 21 (CAR 602.96). Possible tfc conflict from A/D 2NM E. OcsI release of parachutes Mon-Fri fr 500' above water aprx 1NM S, announced on ATF. CYA513(P) activated by NOTAM when parachuting in progress btwn 2800-14,500 ASL.



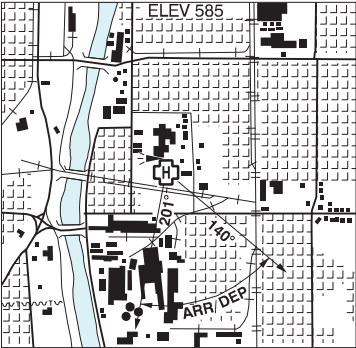
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WELLAND (NIAGARA HEALTH SYSTEM) ON (Heli)

CPB3

REF	N42 58 39 W79 14 59 Adj S 10°W UTC-5(4) Elev 585' A5000
OPR	Niagara Health System 905-378-4647 ext 32284 Cert PPR
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
HELI DATA	FATO 86' dia ASPH & GRASS TLOF 40' x 40' ASPH Safety Area 114' dia Max heli overall length 54.5'
RCR	Opr
LIGHTING	RY(LO) RF(FH)
PRO	Arr/dep 140° to 201° fr heli, slope 8% (H3), day/night use.



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ST. CATHARINES (NIAGARA HEALTH SYSTEM) ON (Heli) CNH4

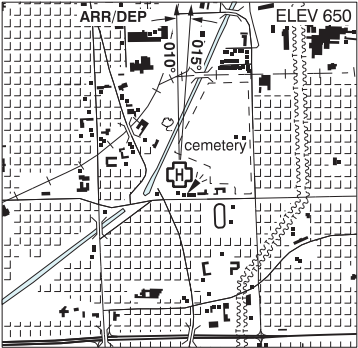
REF	N43 09 06 W79 16 50 Adj 10°W (2013) UTC-5(4) Elev 336' VTA A5000	
OPR	Niagara Health System 905-378-4647 Ext 32284 Cert PPR	
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada and USA)	
HELI DATA	FATO 82' dia ASPH TLOF 33' dia ASPH Safety Area 110' dia Max heli overall length 54.6' Opr	
	RCR	
LIGHTING	RW(LO) green RF(FL)	
COMM	ATF tfc 123.25 ltd hrs 5NM 3400 ASL	
PRO	Arr/dep 111° to 116° and 287° to 292° fr heli. Slope 16% (H2), day/night use VFR only.	
CAUTION	CN railway line runs S of heli.	

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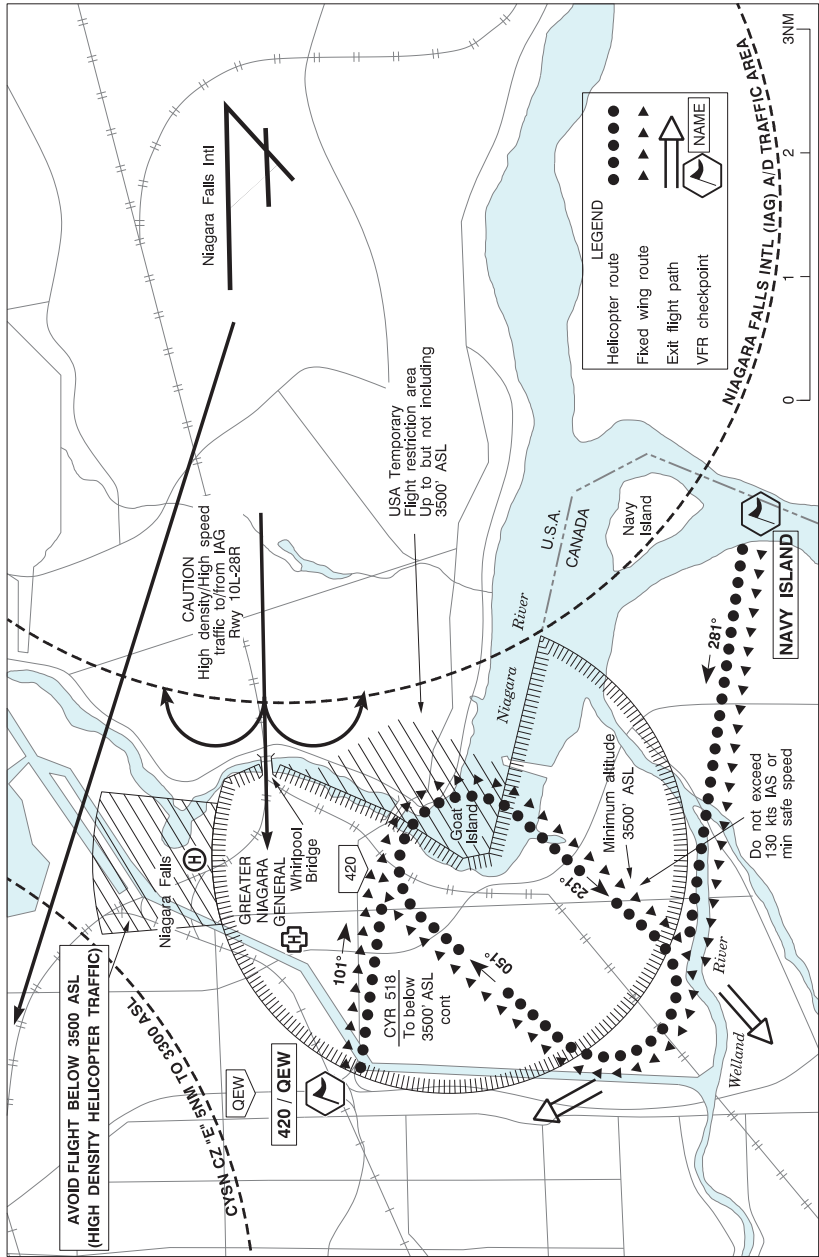
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NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) ON (Heli)

CNG8

REF	N43 06 21 W79 05 31 Adj N 11°W (2012) UTC-5(4) Elev 650' VTA A5000	
OPR	Niagara Health System 905-378-4647 ext 32284 Cert PPR	
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
HELI DATA	FATO/TLOF 86' dia CONC/ASPH Safety Area 114' dia Max heli overall length 57.5' (CAR 602.96)	
RCR	Opr	
LIGHTING	RY(LO)	
COMM	ATF tfc 123.25 5NM 3700 ASL excluding Niagara Falls area pattern (in vicinity of CYR518)	
PRO	Arr/dep 010° to 015° fr heli, slope 8% (H3) (CAR 602.96).	
CAUTION	Extv tfc in the vicinity of CYR518	

NIAGARA FALLS VFR TERMINAL PROCEDURES CHART



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NIAGARA FALLS VFR TERMINAL PROCEDURES CHART (Cont'd)

NAME	IDENT	LAT/LONG
420 / QEW	VCFRQ	N43° 05' 45" W079° 07' 00"
NAVY ISLAND	VCNVY	N43° 02' 18" W079° 01' 00"

PROCEDURES**ALL AIRCRAFT AT 3500' ASL OR ABOVE**

- Prior to **pattern entry and in pattern**: recognition, landing, strobe and/or anti-collision **lights ON**.
- Fly clockwise pattern as depicted.
- Do not exceed 130 kts or minimum safe speed.
- Broadcast altitude, checkpoint & intentions on 122.050 MHz prior to entry & monitor that frequency in pattern.
- Use Niagara Falls Intl Altimeter Setting.

WARNING: This is a VFR procedure "SEE AND BE SEEN".

Pilots are responsible for own separation and collision avoidance.

WARNING: Exit pattern as depicted, straight out, wings level.

CYR518: FLIGHTS IN RESTRICTED AREA**PRIOR WRITTEN AUTHORIZATION IS REQUIRED**

From the Transport Canada, Hamilton TC Centre

Address: TRANSPORT CANADA
HAMILTON TC CENTRE
9300 AIRPORT ROAD, UNIT 450
MOUNT HOPE, ONTARIO
L0R 1W0

NOTE: 10 days notice required/tel: 905-679-3477

GENERAL

CAUTION: Numerous flights in **CYR518**

CAUTION: High speed aircraft departing Niagara Falls, N.Y. in the vicinity of Whirlpool Bridge.

CAUTION: Goat Island may be obscured by mist.

COMMUNICATION FREQUENCIES

PATTERN FREQUENCY		<u>122.050</u>
Niagara Falls N.Y.	ATIS	120.8 ltd hrs
	TWR	118.5 ltd hrs
St. Catharines Radio		123.25 ltd hrs