

FLIGHT PLAN & SITE SURVEY

NRPA 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.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

NRPA FIELD

FLIGHT DETAILS

Reference No:	MAAC-927-5774
Project Name:	Ontario FPV
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 29, 2026 11:30 PM
Flight End:	July 30, 2026 12:30 AM

LOCATION DETAILS

Flight Address:	NRPA Field
Latitude:	43° 3' 18.26" N (43.055)
Longitude:	79° 14' 52.62" W (-79.248)
Field Elevation:	600 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZYZ / 905-676-4509

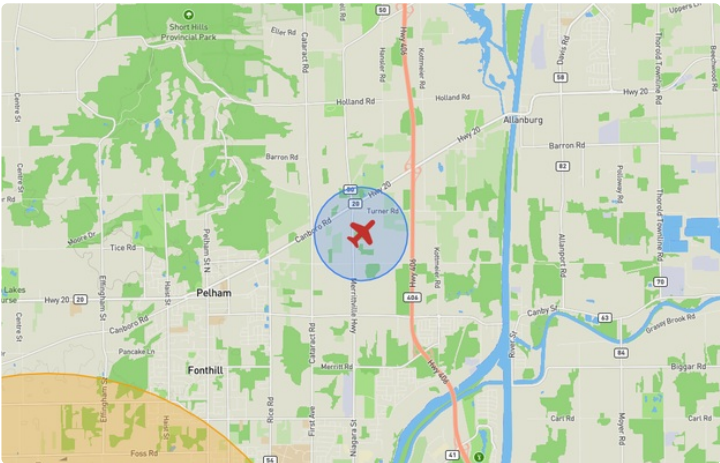
REPORT CONTENTS

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	43° 3' 18.26" N 43.055	79° 14' 52.62" W -79.248
 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	Southern Ontario Low Level Control Area a) [CAE]	2500MSL	6500MSL

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	10.41KM	5.621NM	SW
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					
WELLAND (NIAGARA HEALTH SYSTEM) (CPB3 - HELIPORT - Cert)	Lat: 42.977	Long: -79.249	8.626KM	4.658NM	S
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	11.062KM	5.973NM	N
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 +32284, POST: UNKNOWN FIR Contact: 905-676-4509					
NIAGARA DISTRICT (CYSN - AERODROME - Cert)	Lat: 43.192	Long: -79.171	16.419KM	8.866NM	N
Operator: NIAGARA DISTRICT AIRPORT COMMISSION: PHONE: 905-684-7447, POST: UNKNOWN FIR Contact: 905-676-4509					
NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) (CNG8 - HELIPORT - Cert)	Lat: 43.106	Long: -79.092	13.871KM	7.49NM	NE
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 +32284, POST: UNKNOWN FIR Contact: 905-676-4509					

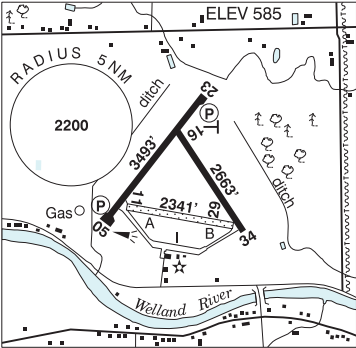
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WELLAND / NIAGARA CENTRAL DOROTHY RUNGELING ON

CNQ3

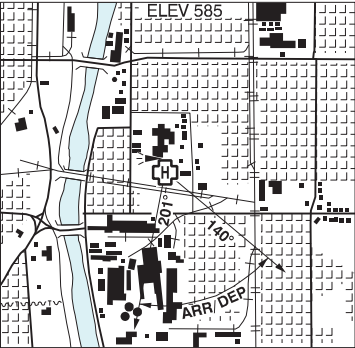
REF	N42 58 48 W79 19 29 3.5W 10°W (2014) UTC-5(4) Elev 585' A5000 LO6 CAP
OPR	Niagara Central Airport Commission 905-714-1000 Reg
PF	A-2,7,8 C-3,4,5,6
CUST	AOE/CAN
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
FUEL	100LL Self-serve 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.



WELLAND (NIAGARA HEALTH SYSTEM) ON (Heli)

CPB3

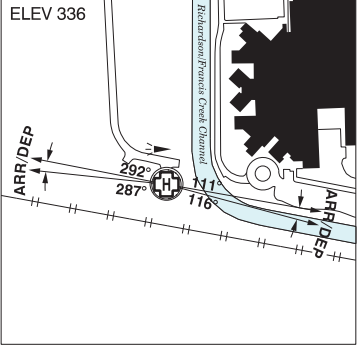
REF	N42 58 39 W79 14 59 Adj S 10°W UTC-5(4) Elev 585' A5000
OPR	Niagara Health System 905-378-4647 ext 32284 Cert PPR
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
HELI DATA	FATO 86' dia ASPH & GRASS TLOF 40' x 40' ASPH Safety Area 114' dia 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

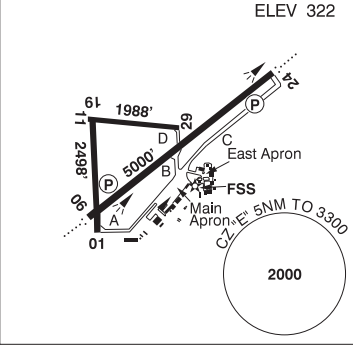
REF	N43 09 06 W79 16 50 Adj 10°W (2013) UTC-5(4) Elev 336' VTA A5000	
OPR	Niagara Health System 905-378-4647 Ext 32284 Cert PPR	
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada and USA)	
HELI DATA	FATO 82' dia ASPH TLOF 33' dia ASPH Safety Area 110' dia 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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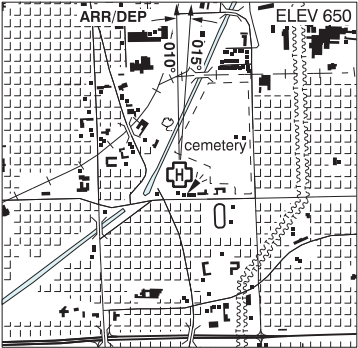
ST. CATHARINES / NIAGARA DISTRICT ON

CYSN

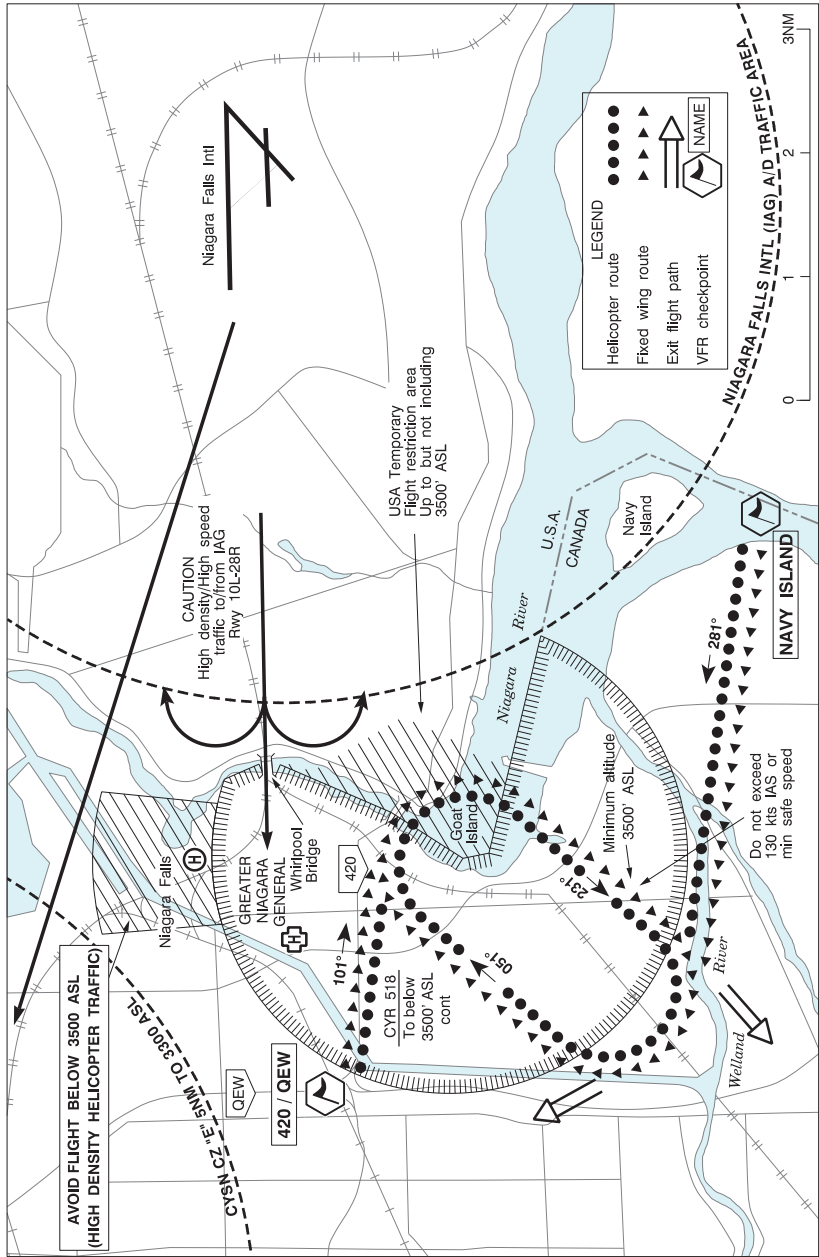
REF	N43 11 30 W79 10 16 11°W UTC-5(4) Elev 322' VTA A5000 LO6 HI5 CAP	
OPR	Niagara District Aprt Comsn 905-684-7447 11-24Z† Mon-Fri, 1230-2000Z† Sat-Sun, exc hols. O/T 2hrs PN, call out chg may be levied ctc opr Cert Ldg fees	
PF	A-1,7 C-2,3,4,5,6	
CUST	AOE/15 888-226-7277 13-05Z†	
FLT PLN	When FSS clsd pilots to open/close VFR flt plan and obtain IFR clnc fr London rdo FISE or by phone. To file an IFR arr rpt ctc Toronto Centre 888-217-1241 if unable via rdo.	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
WX	METAR 12-02Z† O/T LWIS TAF 14-02Z†, issue times: 14, 20Z.	
SERVICES	Svcs avbl 13-23Z† O/T call out chg applies 905-684-3600	
FUEL	100LL, JA-1	
OIL	Aeroshell W100, 15W50	
S	1,2,3,4,5,6	
RWY DATA	Rwy 06(064°)/24(244°) 5000x100 ASPH Rwy 01(009°)/19(189°) 2498x75 ASPH Rwy 11(107°)/29(287°) 1988x75 ASPH	
RWY CERT	Rwy 06/24 AGN IIIA Rwy 01/19 AGN I Rwy 11/29 AGN I	
TWY CERT	Twy D AGN I	
RCR	Opr CRFI Win maint 11-24Z† Mon-Fri, 1230-2000Z† Sat-Sun, Oct 16-Apr 16, exc hols. O/T 2hrs PN, call out chg may be levied ctc opr.	
LIGHTING	06-AO(TE ME) P2, 24-AO(TE ME) P2 Opr 1215-02Z† O/T ARCAL-123.25 type K	
COMM		
RADIO	123.25 PTC avbl (V) 1215-02Z† (emerg only 905-688-8367)	
RCO	London rdo 123.475 (FISE) 126.7 (bcst)	
ATIS	128.525 1215-02Z†	
MF	rdo 123.25 1215-02Z† 5NM 3300 ASL (CAR 602.98)	
ATF	tfc 123.25 02-1215Z† 5NM 3300 ASL	
ARR	Toronto Tml 133.4	
DEP	Toronto Tml 133.4	
PAL	133.3	
PRO	For flt over Niagara Falls, see Niagara Falls VTPC. Heli ops proh on E apron. NOISE MITIGATION: After tkof from Rwy 24, track on or N of the extended rwy centreline, no turns below 1000 ASL.	
CAUTION	Hold position on Twy A is for both Rwy 01 and 06. Pilots intending to depart Rwy 06 must verify correct orientation on Rwy 06 prior to departure. Hold position on Twy B is for Rwy 06/24 and Rwy 29.	

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