

FLIGHT PLAN & SITE SURVEY

CITY OF NIAGARA FALLS CROWLAND PARK

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.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

CITY OF NIAGARA FALLS CROWLAND PARK

FLIGHT DETAILS

Reference No:	MAAC-77-3971
Project Name:	NIAGARA FALLS MAX BRIGADE
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	October 01, 2026 02:27 AM
Flight End:	October 01, 2026 03:27 AM

LOCATION DETAILS

Flight Address:	CITY OF NIAGARA FALLS CROWLAND PARK
Latitude:	43° 0' 20.30" N (43.006)
Longitude:	79° 7' 47.30" W (-79.13)
Field Elevation:	581 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZYZ / 905-676-4509

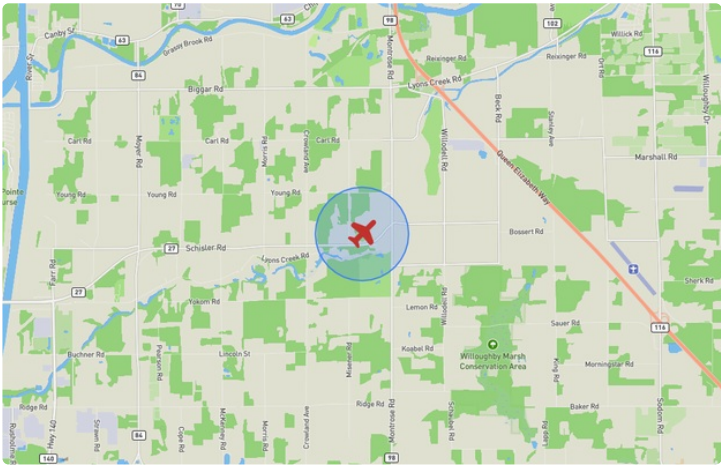
REPORT CONTENTS

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



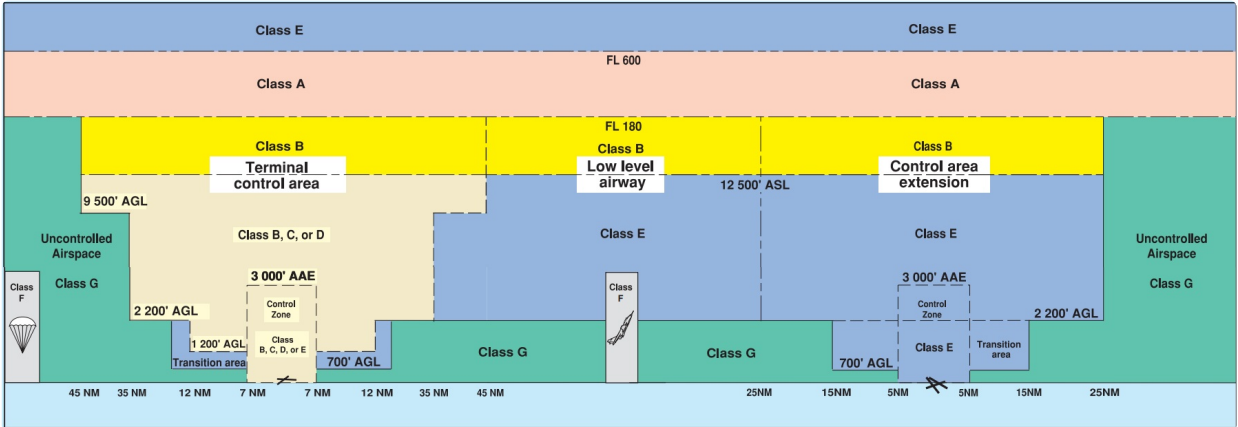
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	43° 0' 20.30" N 43.006	79° 7' 47.30" W -79.13
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	Niagara, ON [TA]	700AGL	18000MSL
E	Windsor, ON [TA]	700AGL	18000MSL
E	Southern Ontario Low Level Control Area a) [CAE]	2500MSL	6500MSL
E	Southern Ontario Low Level Control Area c) [CAE]	6500MSL	18000MSL
E	Toronto, ON [TSP RQ]	6500MSL	12500MSL

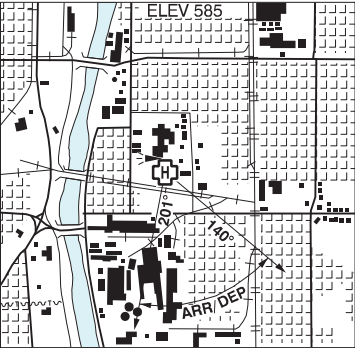
NEAREST AERODROMES & DISTANCE FROM OPERATION

WELLAND (NIAGARA HEALTH SYSTEM) (CPB3 - HELIPORT - Cert)	Lat: 42.977	Long: -79.249	9.295KM	5.019NM	W
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 Ext 32284, POST: UNKNOWN FIR Contact: 905-676-4509					
NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) (CNG8 - HELIPORT - Cert)	Lat: 43.106	Long: -79.092	10.632KM	5.741NM	N
Operator: NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 +32284, POST: UNKNOWN FIR Contact: 905-676-4509					
NIAGARA FALLS (CPQ3 - HELIPORT - Cert)	Lat: 43.119	Long: -79.075	12.423KM	6.708NM	N
Operator: NIAGARA HELICOPTERS LTD: FAX: 905-374-2856 , PHONE: 905-357-5672, PHONE: 905-357-5673, POST: UNKNOWN FIR Contact: 905-676-4509					
NIAGARA CENTRAL DOROTHY RUNGELING (CNQ3 - AERODROME - Reg)	Lat: 42.98	Long: -79.324	15.159KM	8.185NM	W
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					
FORT ERIE (AIRBUS HELICOPTERS CANADA LTD) (CPG3 - HELIPORT - Reg)	Lat: 42.921	Long: -78.956	16.067KM	8.675NM	SE
Operator: AIRBUS HELICOPTERS CANADA LTD: PHONE: 289-321-0694, PHONE: 905-871-7772, POST: UNKNOWN FIR Contact: 905-676-4509					

WELLAND (NIAGARA HEALTH SYSTEM) ON (Heli)

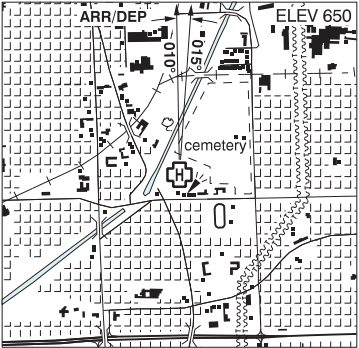
CPB3

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.

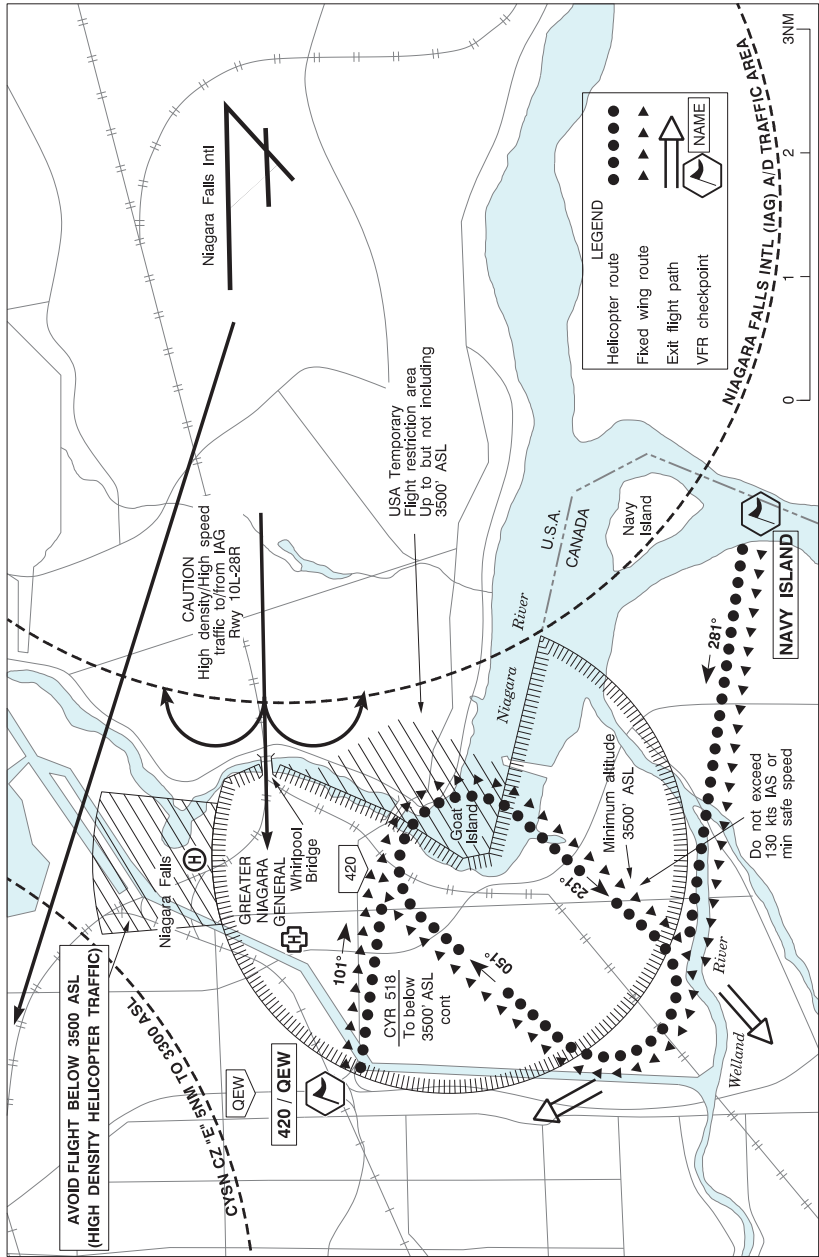


NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) ON (Heli)

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



ONTARIO

AERODROME / FACILITY DIRECTORY

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**

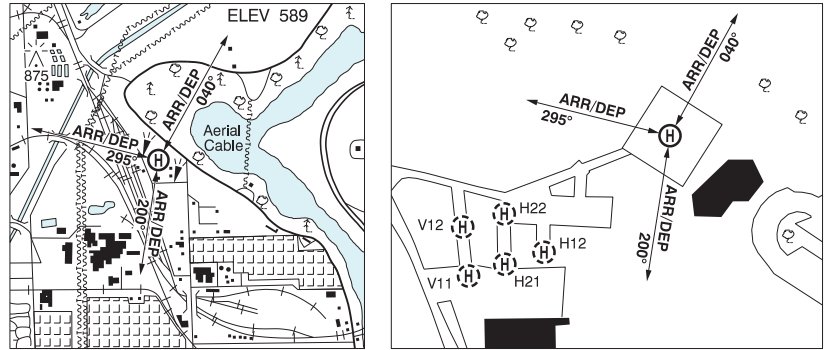
CAUTION: High speed aircraft departing Niagara Falls, N.Y. in the vicinity of Whirlpool Bridge.

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

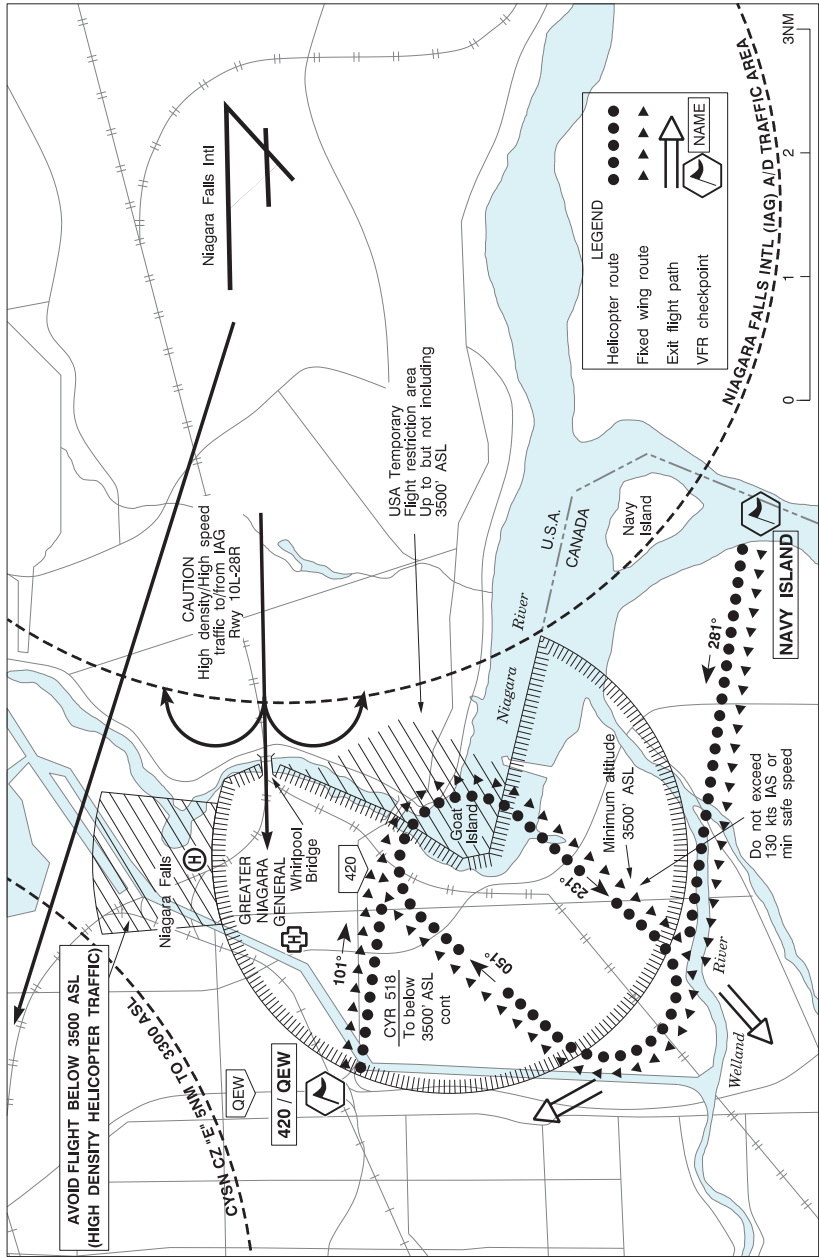
NIAGARA FALLS ON (Heli)

CPQ3



REF	N43 07 09 W79 04 31 Adj 11°W (2012) UTC-5(4) Elev 589' VTA A5000
OPR	Niagara Helicopters Ltd 905-357-5672/5673 Fax 905-374-2856 Cert PPR
PF	B-1,2 avbl 14-22Z† C-3,4,5,6
FLT PLN	
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
SERVICES	
PVT ADV	Niagara Helicopters 129.475 14-22Z†
HELI DATA	FATO/TLOF 93' x 93' ASPH Safety Area 124' x 124' Max heli overall length 62' Parking Pad H12: 17' x 17' CONC Parking Pad H21: 17' x 17' CONC Parking Pad H22: 17' x 17' CONC Parking Pad V11: 17' x 17' CONC Parking Pad V12: 17' x 17' CONC
RCR	Opr
LIGHTING	RY(LO) RF(FL) ARCAL-129.475
PRO	For flt over falls, see Niagara Falls VTPC. Three arr/dep paths fr/to NE (see sketch). Arr/dep 1 - 040° day use only, Arr/dep 2 - 200° day/night use & Arr/dep 3 - 295° day use only, all slope 8% (H3).
CAUTION	Aerial cable (see sketch).

NIAGARA FALLS VFR TERMINAL PROCEDURES CHART



ONTARIO

AERODROME / FACILITY DIRECTORY

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"

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

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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.

<u>COMMUNICATION FREQUENCIES</u>		
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

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.	

FORT ERIE (AIRBUS HELICOPTERS CANADA LTD) ON (Heli)

CPG3

REF	N42 55 16 W78 57 21 11°W UTC-5(4) Elev 625' A5000	
OPR	Airbus Helicopters Canada Ltd 289-321-0694, 905-871-7772 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		
PVT ADV	Airbus Helicopters Canada 131.175	
HELI DATA	FATO 82' dia ASPH/GRVL TLOF 70' dia ASPH Safety Area 105' dia Max heli overall length 54.7'	
LIGHTING	RW(LO)	
COMM		
ATF	tfc 123.2 5NM 3600ASL	
PRO	Arr/dep flt paths 241° & 091° fr heli.	