# FLIGHT PLAN & SITE SURVEY

## WALKER FIELD

November 12, 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

WALKER FIELD

## FLIGHT DETAILS

| | |
|---|---|
| Reference No: | **MAAC-8-3845** |
| Project Name: | **NIAGARA REGION MODEL FLYING CLUB** |
| Pilot Name: | **MAAC** |
| Pilot Certificate: | |
| Mission Type: | **VLOS** |
| Flight Start: | **November 12, 2026 09:26 PM** |
| Flight End: | **November 12, 2026 10:26 PM** |

## LOCATION DETAILS

| | |
|---|---|
| Flight Address: | **WALKER FIELD** |
| Latitude: | **43° 5' 42.32" N ( 43.095 )** |
| Longitude: | **79° 10' 23.94" W ( -79.173 )** |
| Field Elevation: | **594 ft MSL** |
| Altitude / Radius: | **400.0 ft / 926 m ( 0.5 nm )** |
| Classification: | **UNCONTROLLED** |
| FIR / Contact: | **CZYZ / 905-676-4509** |

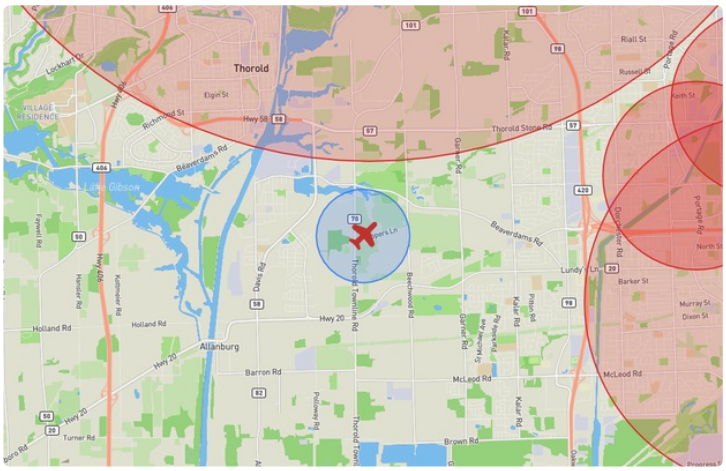
**REPORT CONTENTS**

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



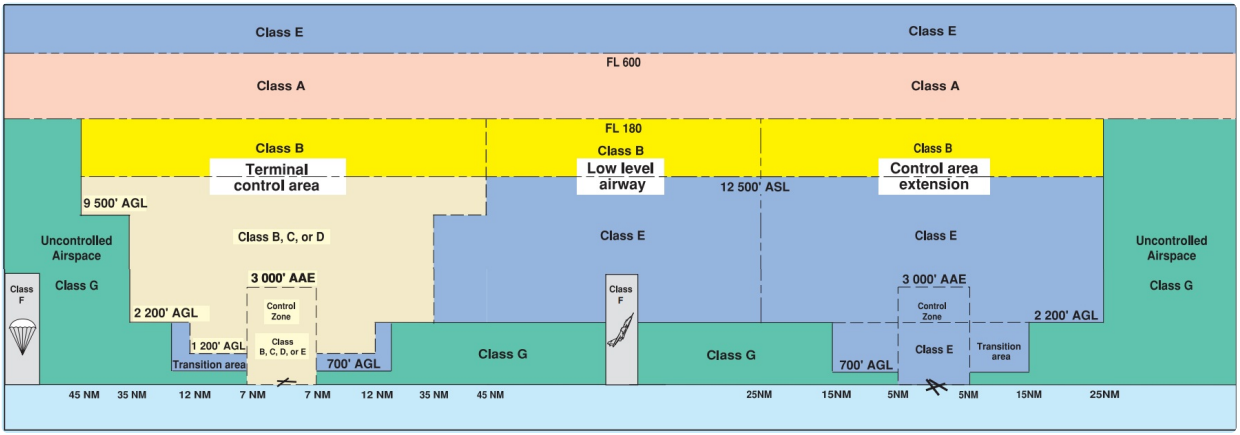

## MISSION LOCATION DETAILS

| ROLE | LATITUDE | LONGITUDE |
|---|---|---|
| MODEL | 43° 5' 42.32" N<br>43.095 | 79° 10' 23.94" W<br>-79.173 |
| Pilot | | |
| Payload Op. | | |
| Observer | | |

# Airspace Classification

MISSION LOCATION SURVEY

## AIRSPACE MAP




## OVERLYING AIRSPACES

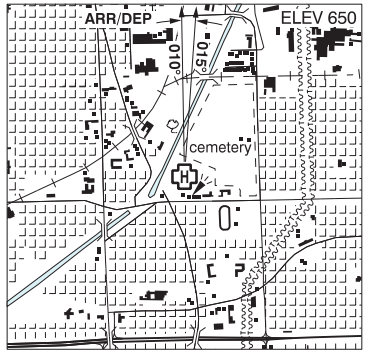
| Class | Name | Floor | Ceiling |
|---|---|---|---|
| E | Windsor, ON [TA] | 700AGL | 18000MSL |
| E | Southern Ontario Low Level Control Area a) [CAE] | 2500MSL | 6500MSL |
| E | Southern Ontario Low Level Control Area c) [CAE] | 6500MSL | 18000MSL |
| E | Toronto, ON [TSP RQ] | 6500MSL | 12500MSL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

## NEAREST AERODROMES & DISTANCE FROM OPERATION

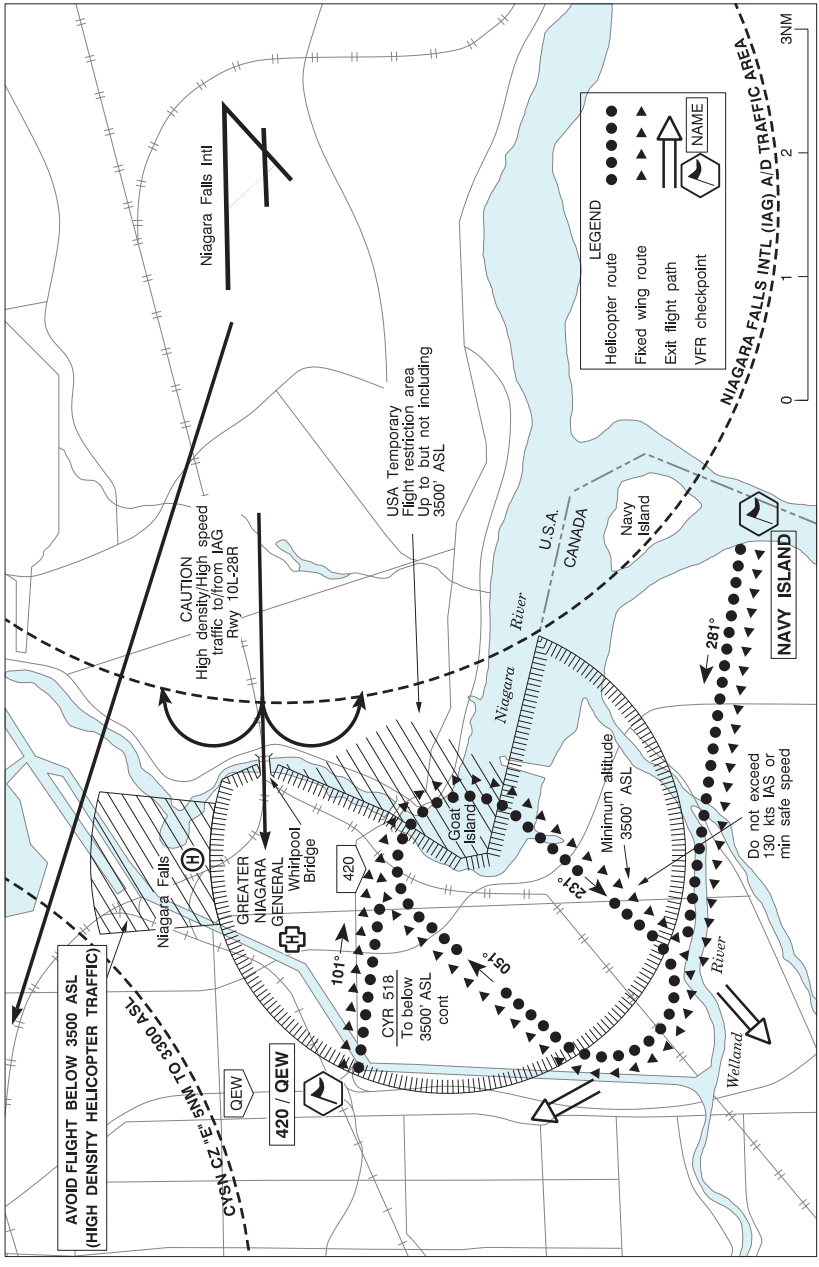
| | | | | | |
|---|---|---|---|---|---|
| NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) (CNG8 - HELIPORT - Cert) | Lat: 43.106 | Long: -79.092 | 6.714KM | 3.625NM | E |
| **Operator:** NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 +32284, POST: UNKNOWN **FIR Contact:** 905-676-4509 | | | | | |
| NIAGARA FALLS (CPQ3 - HELIPORT - Cert) | Lat: 43.119 | Long: -79.075 | 8.387KM | 4.529NM | E |
| **Operator:** NIAGARA HELICOPTERS LTD: FAX: 905-374-2856 , PHONE: 905-357-5672, PHONE: 905-357-5673, POST: UNKNOWN **FIR Contact:** 905-676-4509 | | | | | |
| ST.CATHARINES(NIAGARA HEALTH SYSTEM) (CNH4 - HELIPORT - Cert) | Lat: 43.152 | Long: -79.281 | 10.739KM | 5.799NM | NW |
| **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 | 10.741KM | 5.8NM | N |
| **Operator:** NIAGARA DISTRICT AIRPORT COMMISSION: PHONE: 905-684-7447, POST: UNKNOWN **FIR Contact:** 905-676-4509 | | | | | |
| WELLAND (NIAGARA HEALTH SYSTEM) (CPB3 - HELIPORT - Cert) | Lat: 42.977 | Long: -79.249 | 14.465KM | 7.81NM | SW |
| **Operator:** NIAGARA HEALTH SYSTEM: PHONE: 905-378-4647 Ext 32284, POST: UNKNOWN **FIR Contact:** 905-676-4509 | | | | | |

## NIAGARA FALLS (GREATER NIAGARA GENERAL HOSP) ON (Heli) CNG8

| | |
|---|---|
| **REF** | N43 06 21 W79 05 31 Adj N<br>11°W (2012) UTC-5(4) Elev 650'<br>VTA A5000 |
| **OPR** | Niagara Health System 905-378-4647<br>ext 32284 Cert PPR |
| **FLT PLN**<br>**FIC** | London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) |
| **HELI DATA**<br>**RCR** | FATO/TLOF 86' dia CONC/ASPH<br>Safety Area 114' dia<br>Max heli overall length 57.5'<br>(CAR 602.96)<br>Opr |
| **LIGHTING** | RY(LO) |
| **COMM**<br>**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



## 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

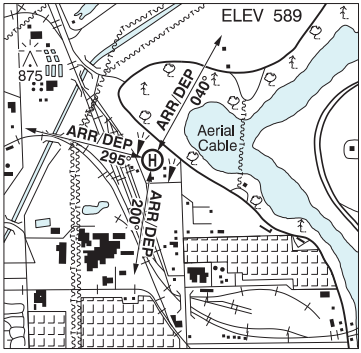
**GENERAL**

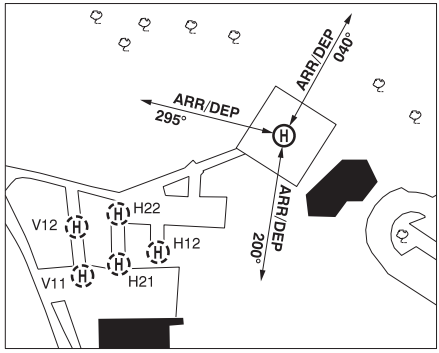
**CAUTION:** Numerous flights in **CYR518**
**CAUTION:** High speed aircraft departing Niagara Falls, N.Y. in the vicinity of Whirlpool Bridge.
**CAUTION:** Goat Island may be obscured by mist.

**COMMUNICATION FREQUENCIES**

| | | |
|---|---|---|
| PATTERN FREQUENCY | | 122.050 |
| Niagara Falls N.Y. | ATIS | 120.8 ltd hrs |
| | TWR | 118.5 ltd hrs |
| St. Catharines Radio | | 123.25 ltd hrs |

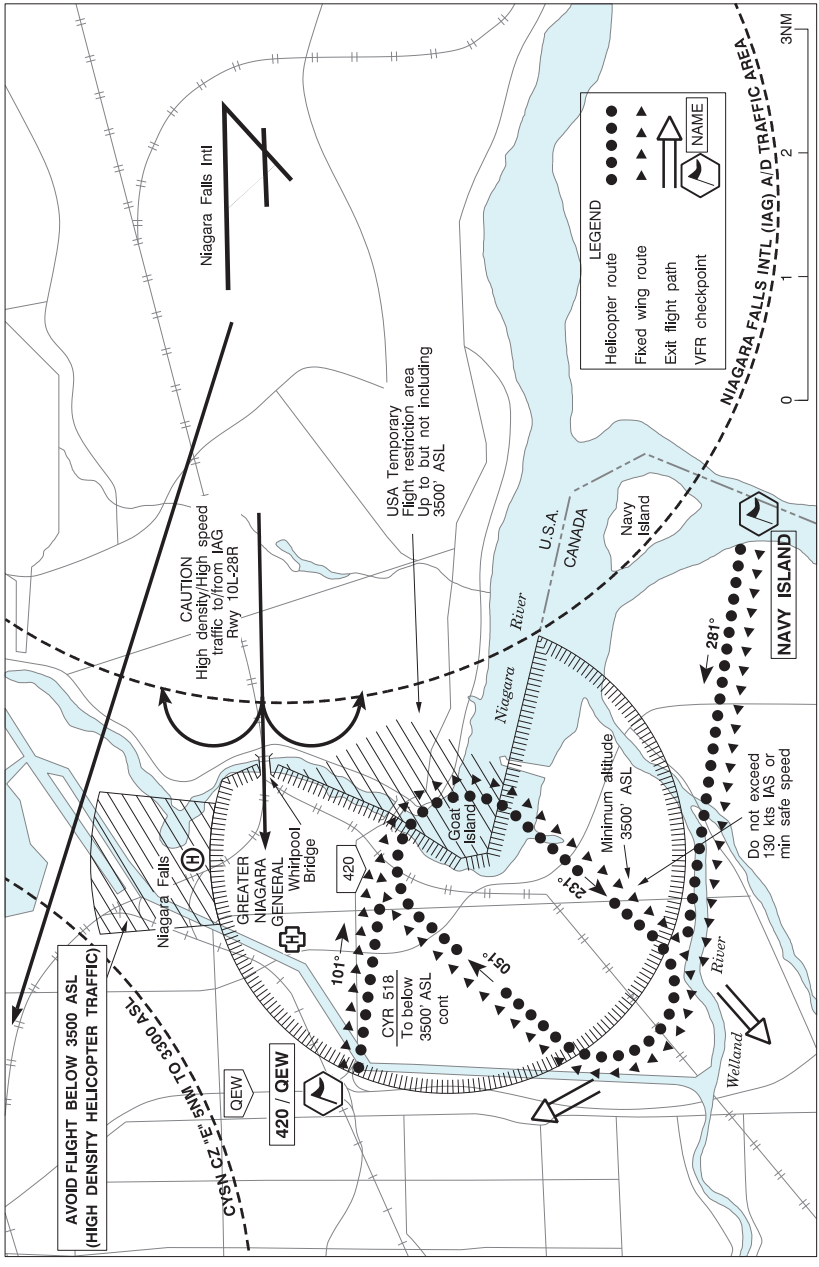
## NIAGARA FALLS ON (Heli) CPQ3




| | |
|---|---|
| **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**<br>**FIC** | London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) |
| **SERVICES**<br>**PVT ADV** | Niagara Helicopters 129.475 14-22Z‡ |
| **HELI DATA** | FATO/TLOF 93' x 93' ASPH Safety Area 124' x 124'<br>Max heli overall length 62'<br>Parking Pad H12: 17' x 17' CONC<br>Parking Pad H21: 17' x 17' CONC<br>Parking Pad H22: 17' x 17' CONC<br>Parking Pad V11: 17' x 17' CONC<br>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.<br>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



## 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**

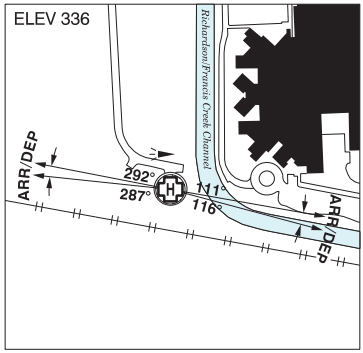
**CAUTION:** Numerous flights in **CYR518**
**CAUTION:** High speed aircraft departing Niagara Falls, N.Y. in the vicinity of Whirlpool Bridge.
**CAUTION:** Goat Island may be obscured by mist.

**COMMUNICATION FREQUENCIES**

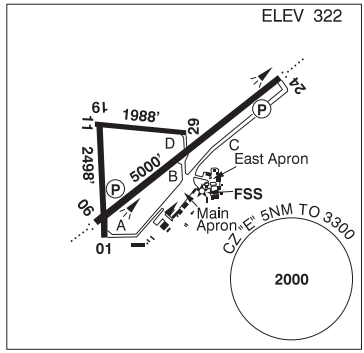
| | | |
|---|---|---|
| PATTERN FREQUENCY | | 122.050 |
| Niagara Falls N.Y. | ATIS | 120.8 ltd hrs |
| | TWR | 118.5 ltd hrs |
| St. Catharines Radio | | 123.25 ltd hrs |

## 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<br>TLOF 33' dia ASPH<br>Safety Area 110' dia<br>Max heli overall length 54.6'<br>**RCR** Opr |
| **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. |



## 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<br>905-684-7447<br>11-24Z‡ Mon-Fri, 1230-2000Z‡<br>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<br>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<br>Rwy 01(009°)/19(189°) 2498x75 ASPH<br>Rwy 11(107°)/29(287°) 1988x75 ASPH |
| **RWY CERT** | Rwy 06/24 AGN IIIA<br>Rwy 01/19 AGN I<br>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.<br>NOISE MITIGATION:<br>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.<br>Hold position on Twy B is for Rwy 06/24 and Rwy 29. |

## WELLAND (NIAGARA HEALTH SYSTEM) ON (Heli) CPB3

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

