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# FLIGHT PLAN & SITE SURVEY

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M 145-5294 LONDON MODEL AIRCRAFT CLUB- London  
Model Aircraft CARLING HEIGHTS Static field

May 22, 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.

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# Mission Information

M 145-5294 LONDON MODEL AIRCRAFT CLUB- LONDON MODEL AIRCRAFT CARLING HEIGHTS STATIC FIELD

## FLIGHT DETAILS

Reference No:	<b>MAAC-145-5294</b>
Project Name:	<b>LONDON MODEL AIRCRAFT CLUB</b>
Pilot Name:	<b>MAAC</b>
Pilot Certificate:	
Mission Type:	<b>VLOS</b>
Flight Start:	<b>May 22, 2026 10:54 PM</b>
Flight End:	<b>May 22, 2026 11:54 PM</b>

## LOCATION DETAILS

Flight Address:	<b>London Model Aircraft CARLING HEIGHTS Static field</b>
Latitude:	<b>42° 59' 53.34" N ( 42.998 )</b>
Longitude:	<b>81° 13' 43.57" W ( -81.229 )</b>
Field Elevation:	<b>840 ft MSL</b>
Altitude / Radius:	<b>400 ft / 926 m ( 0.5 nm )</b>
Classification:	<b>UNCONTROLLED</b>
FIR / Contact:	<b>CZYZ / 905-676-4509</b>

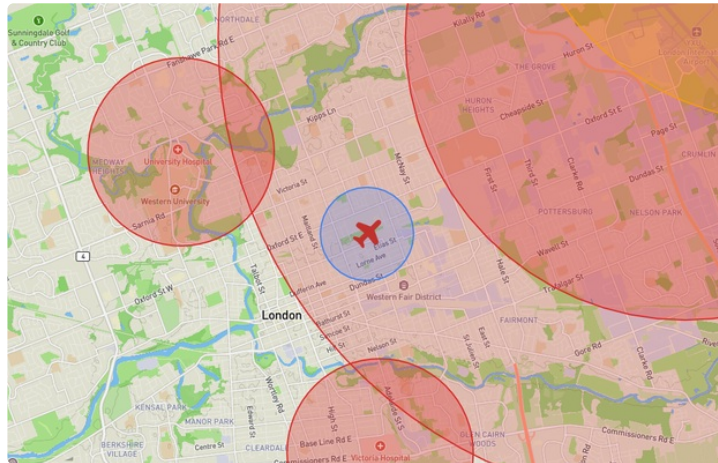
## REPORT CONTENTS

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° 59' 53.34" N 42.998	81° 13' 43.57" W -81.229
 Pilot		
 Payload Op.		
 Observer		

# Airspace Classification

MISSION LOCATION SURVEY

## AIRSPACE MAP



## OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	London, ON [TA]	700AGL	18000MSL
C	London, ON [CZ]	SFC	3000MSL
E	Southern Ontario Low Level Control Area b) [CAE]	6500MSL	18000MSL
E	T608 Fixed RNAV Route	2200AGL	18000MSL
E	T614 Fixed RNAV Route	2200AGL	18000MSL
E	T781 Fixed RNAV Route	2200AGL	18000MSL

## NEAREST AERODROMES & DISTANCE FROM OPERATION

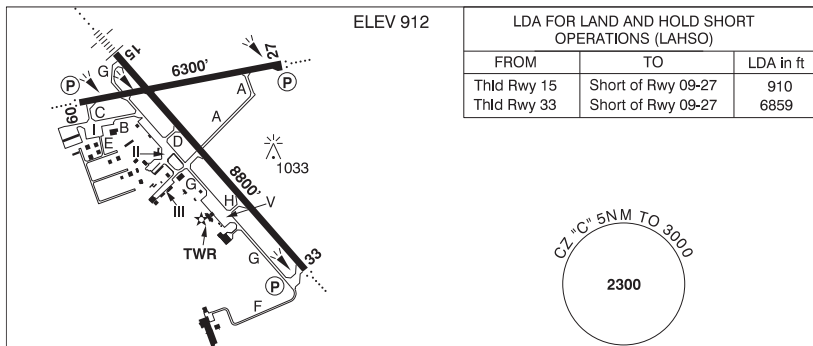
LONDON (CYXU - AERODROME - Cert)	Lat: 43.033	Long: -81.151	7.411KM	4.002NM	NE
LONDON (UNIVERSITY HOSPITAL) (CPR4 - HELIPORT - Cert)	Lat: 43.013	Long: -81.274	4.034KM	2.178NM	NW
LONDON (VICTORIA HOSPITAL) (CPW2 - HELIPORT - Cert)	Lat: 42.959	Long: -81.226	4.343KM	2.345NM	S

ONTARIO

AERODROME / FACILITY DIRECTORY

LONDON ON

CYU



<b>REF</b>	N43 01 59 W81 09 04 5NE 9°W UTC-5(4) Elev 912' A5000 LO6 HI5 CAP
<b>OPR</b>	Greater London International Airport Authority 519-452-4015 Cert
<b>PF</b>	A-1,2,3,6 avbl 11-04Z‡ B-1,2,3 C-4,5,6
<b>CUST</b>	AOE/180 888-226-7277 13-05Z‡ May 01-Oct 31; H24 Nov 1-Apr 30 PN prior to 2145Z‡ MEDEVAC & organ transplants, pilots call 519-451-6079 on ldg.
<b>FLT PLN</b>	Pilots to open/close VFR flt pln with London rdo 123.55 or by phone
<b>FIC</b>	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>WX</b>	METAR H24 TAF H24, issue times: 00, 06, 12, 18Z.
<b>SERVICES</b>	
<b>FUEL</b>	100LL, JA-1 (FSII avbl), F-34
<b>OIL</b>	65, 80, 100
<b>S</b>	1,2,3,4,5
<b>ARFF</b>	DESIGNATED CAT 7 (CAT 5 non-sked) 0930-0330Z‡, O/T call out chg. PPR for acct 20 seats & abv, exc for diversions or as an altn A/D, ctc 519-452-4000 for current ops.
<b>SUP FL</b>	LHOX, D & A-ice
<b>JASU</b>	CE13,15
<b>PVT ADV</b>	Executive Aviation Fuels Ltd 122.95 519-453-5370 12-24Z‡ O/T call out chg apply; Flite Line Services 130.5 519-451-0210 11-01Z‡ O/T call out chg apply
<b>MIL CON</b>	Flite Line Services London 519-451-0210
<b>RWY DATA</b>	Rwy 15(148°)/33(328°) 8800x200 ASPH Rwy 09(088°)/27(268°) 6300x200 ASPH RESA: Rwy 15/33 492'; Rwy 27 492'
<b>RWY CERT</b>	Rwy 15 RVR 1200(1/4sm)/Rwy 33 RVR 1200(1/4sm) AGN V Rwy 09/27 AGN V
<b>TWY CERT</b>	Twy A: AGN IIIB fr Twy G to Rwy 15/33 & AGN V fr Rwy 15/33 to Rwy 09/27. Twy: B, D, G, H AGN IIIB Twy: E, F AGN II
<b>TWY</b>	Twys B, C, E & F uncontrolled
<b>RCR</b>	Opr 10-04Z‡ O/T 2 hrs PN CRFI, PCN
<b>LIGHTING</b>	09-AO(TE ME) P2, 27-AO(TE ME) P2, 15-AN(TE HI), 33-AO(TE HI) P2 ARCAL-119.4 type K (when twr closed)

## ONTARIO

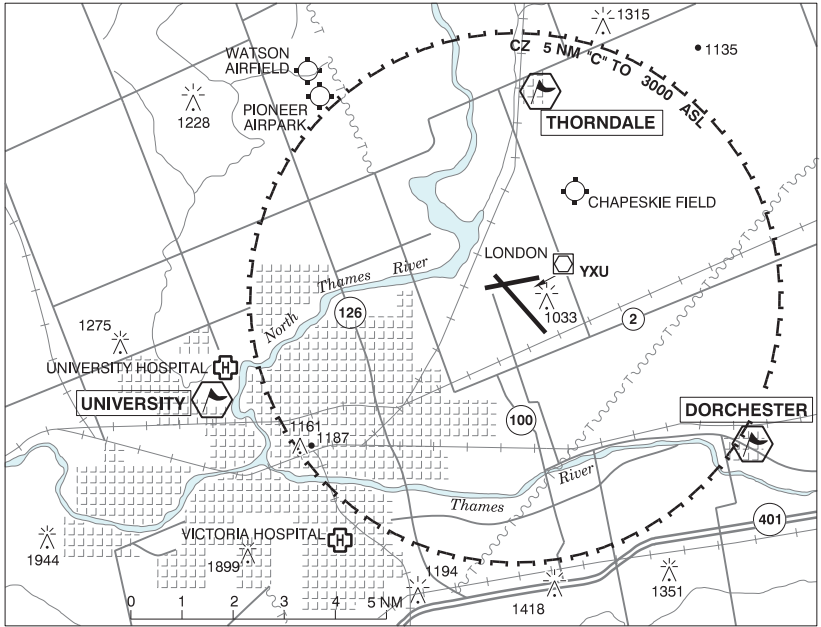
## AERODROME / FACILITY DIRECTORY

## LONDON ON (Cont'd)

CYXU

<b>COMM</b>	<p><b>RCO</b> Sudbury rdo 119.4 PTC avbl (RAAS) 0345-1120Z London rdo 123.55 (FISE) 126.7 (bcst) (E)</p> <p><b>ATIS</b> 127.8 1120-0345Z†</p> <p><b>GND</b> 121.9 1120-0345Z†</p> <p><b>TWR</b> 119.4 125.65 (E) 1120-0345Z† (emerg only 519-451-9610)</p> <p><b>MF</b> Sudbury rdo 119.4 0345-1120Z† 5NM 3000 ASL (CAR 602.98)</p> <p><b>PAL</b> Toronto Ctr 135.3 135.625</p>
<b>NAV</b>	<p><b>VOR/DME</b> YXU 117.2 Ch 119 N43 02 16 W81 08 56 (920')</p> <p><b>ILS</b> IXU 109.5 (Rwy 15) RVR</p>
<b>PRO</b>	Rgt hand circuits Rwys 33 & 09 (CAR 602.96). Circuit hgt 1900 ASL all rwys. IFR training flts are to ctc National Traffic Management Unit (FLOW CTL) 800-268-4831 within 2 hrs of ETD for possible delays. Acft on Apron V ctc GND prior to pushback. During RAAS ops, bcst intentions on MF prior to pushback.
<b>CAUTION</b>	Migratory birds in vic of apt Sep-May. Glider activity in the vic of London Soaring Club (aprx 11NM ENE of A/D) and of London (Pioneer Airpark) (aprx 5NM NNW of A/D), 6000 ASL and below.

## LONDON VFR TERMINAL PROCEDURES CHART



NAME	IDENT	LAT/LONG
DORCHESTER	VCDOR	N42° 59' 07" W081° 02' 57"
THORNDALE	VCTRN	N43° 06' 10" W081° 08' 21"
UNIVERSITY	VCUNV	N43° 00' 15" W081° 16' 33"

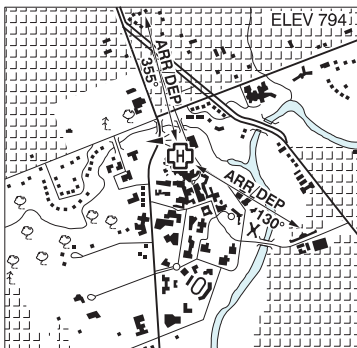
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AERODROME / FACILITY DIRECTORY

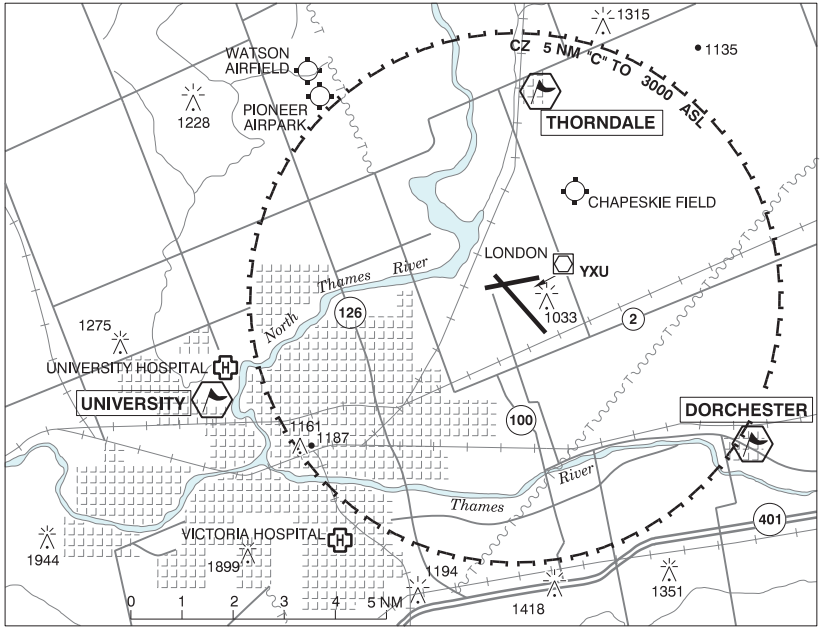
**LONDON (UNIVERSITY HOSP) ON (Heli)**

**CPR4**

<b>REF</b>	N43 00 47 W81 16 28 Adj 9°W UTC-5(4) Elev 794' A5000
<b>OPR</b>	London University Hosp 519-685-8500 Cert PPR
<b>FLT PLN</b>	
<b>FIC</b>	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>HELI DATA</b>	FATO 82' dia CONC/GRASS TLOF 50' dia CONC Safety Area 109' dia Max heli overall length 54.7' 15,430 lbs Opr
<b>RCR</b>	
<b>LIGHTING</b>	DR RW(LO) blue RF(FL) amber
<b>PRO</b>	Arr/dep 355° & 130° fr heli (H1).



## LONDON VFR TERMINAL PROCEDURES CHART



NAME	IDENT	LAT/LONG
DORCHESTER	VCDOR	N42° 59' 07" W081° 02' 57"
THORNDALE	VCTRN	N43° 06' 10" W081° 08' 21"
UNIVERSITY	VCUNV	N43° 00' 15" W081° 16' 33"

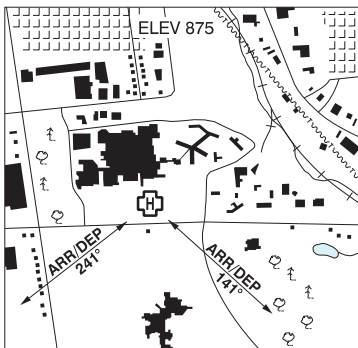
ONTARIO

AERODROME / FACILITY DIRECTORY

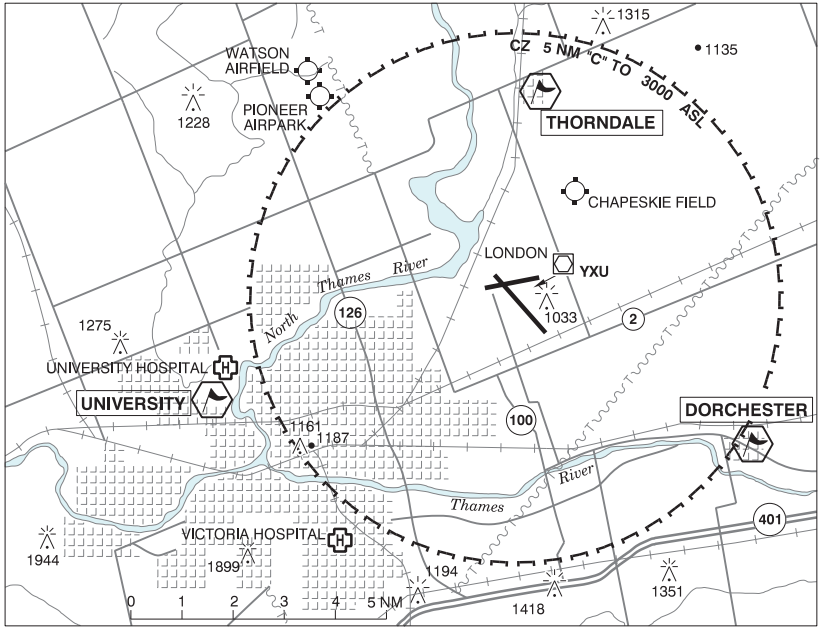
**LONDON (VICTORIA HOSP) ON (Heli)**

**CPW2**

<b>REF</b>	N42 57 33 W81 13 32 Adj 9°W UTC-5(4) Elev 875' A5000
<b>OPR</b>	Victoria Hosp Corp 519-685-8500 Cert PPR
<b>FLT PLN</b>	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>HELI DATA</b>	86' dia ASPH 114' dia Max heli overall length 57.5'
<b>LIGHTING</b>	DR RY(LO) RF(FL)
<b>COMM</b>	<b>A/G</b> Ambulance dispatch 129.275
<b>PRO</b>	Two arr/dep paths brg 141° & 241° fr heli, slope 8% (H3), day/night use VFR only.



## LONDON VFR TERMINAL PROCEDURES CHART



NAME	IDENT	LAT/LONG
DORCHESTER	VCDOR	N42° 59' 07" W081° 02' 57"
THORNDALE	VCTRN	N43° 06' 10" W081° 08' 21"
UNIVERSITY	VCUNV	N43° 00' 15" W081° 16' 33"