

Created using **RPAS Wilco**®

Operation Name:

Pilot Name:

Pilot Certificate:

Flight Start:

Flight End:

Flight Area (Latitude):

Flight Area (Longitude):

Altitude - Radius:

Airspace:

FIR - Contact:

MAAC SITE SURVEY FILE

December 14 000

December 14, 2023 10:08 AM

December 14, 2023 10:08 AM

48° 27' 48.75" N (48.464)

89° 11' 44.25" W (-89.196)

Alt: 400 ft - **Rad:** 555.6 m (0.3 nm)

UNCONTROLLED

CZWG - 204-983-8338

Please ensure you received all required authorizations prior to flight.

Disclaimer

This Site Survey was created using RPAS Wilco by AIM Robotics. The flight plan contained is intended only for RPAS flights on the date/time and location specified. The user accepts all responsibility for the accuracy and completeness of the information contained.

For the complete Terms & Conditions, see

https://rpaswilco.com/#/tnc

Included

Site Survey

Obstacles (if available)

Nearby Aerodromes

Canadian Aviation Regulations

GFA

Aerodrome Supplements

-METAR & TAF (if available)

-NOTAMs

-CFS



Flight Map

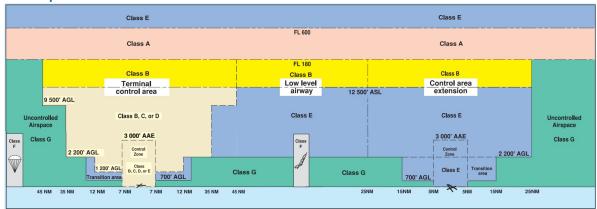


MAP Details

		Latitude	Longitude
×	MODEL	48° 27' 48.75" N (48.464)	89° 11' 44.25" W (-89.196)
•	Pilot	48° 27' 49.46" N (48.4637)	89° 11' 42.49" W (-89.1951)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
В	Thunder Bay, ON CAE XPNDR MANDTRY	12500MSL	18000MSL
E	Thunder Bay, ON TA XPNDR MANDTRY	3000MSL	12500MSL
Е	V13 Airway	2200AGL	12500MSL
В	V13 Airway	12500MSL	18000MSL
В	T702 Airway	12500MSL	18000MSL
E	T702 Airway	2200AGL	12500MSL

Nearest Aerodromes & Distance from Operation

THUNDER BAY (CKE6 - WATERDROME - Reg)	Lat: 48.45	Long: -89.167	2.593 KM	1.4 NM
THUNDER BAY (HEALTH SCIENCE CENTRE) (CTB2 - HELIPORT - Cert)	Lat: 48.423	Long: -89.27	7.101 KM	3.83 NM
THUNDER BAY (CYQT - AERODROME - Cert)	Lat: 48.372	Long: -89.322	13.806 KM	7.45 NM

Canadian Aviation Regulations

Division III — General Operating and Flight Rules

For full listing please visit: https://laws-lois.justice.gc.ca/eng/regulations/SOR-96-433/FullText.html#s-901.27

Visual Line-of-sight

- 901.11 (1) Subject to subsection (2), no pilot shall operate a remotely piloted aircraft system unless the pilot or a visual observer has the aircraft in visual line-of-sight at all times during flight.
- (2) A pilot may operate a remotely piloted aircraft system without the pilot or a visual observer having the aircraft in visual line-of-sight if the operation is conducted in accordance with a special flight operations certificate RPAS issued under section 903.03.

Procedures

- 901.23 (1) No pilot shall operate a remotely piloted aircraft system unless the following procedures are established:
 - O (a) normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
 - O (b) emergency procedures, including with respect to
 - (i) a control station failure,
 - (ii) an equipment failure.
 - (iii) a failure of the remotely piloted aircraft,
 - (iv) a loss of the command and control link,
 - (v) a fly-away, and
 - (vi) flight termination.
- (2) If the manufacturer of the remotely piloted aircraft system provides instructions with respect to the topics referred to in paragraphs (1)(a) and (b), the procedures established under subsection (1) shall reflect those instructions.
- (3) No pilot shall conduct the take-off or launch of a remotely piloted aircraft unless the procedures referred to in subsection (1) are reviewed before the flight by, and are immediately available to, each crew member.
- (4) No pilot shall operate a remotely piloted aircraft system unless the operation is conducted in accordance with the procedures referred to in subsection (1).

Site Survey

901.27 No pilot shall operate a remotely piloted aircraft system unless, before commencing operations, they determine that the site for take-off, launch, landing or recovery is suitable for the proposed operation by conducting a site survey that takes into account the following factors:

- (a) the boundaries of the area of operation;
- (b) the type of airspace and the applicable regulatory requirements;
- (c) the altitudes and routes to be used on the approach to and departure from the area of operation;
- (d) the proximity of manned aircraft operations;
- (e) the proximity of aerodromes, airports and heliports;
- (f) the location and height of obstacles, including wires, masts, buildings, cell phone towers and wind turbines;
- (g) the predominant weather and environmental conditions for the area of operation; and
- (h) the horizontal distances from persons not involved in the operation.

Operations at or in the Vicinity of an Aerodrome, Airport or Heliport

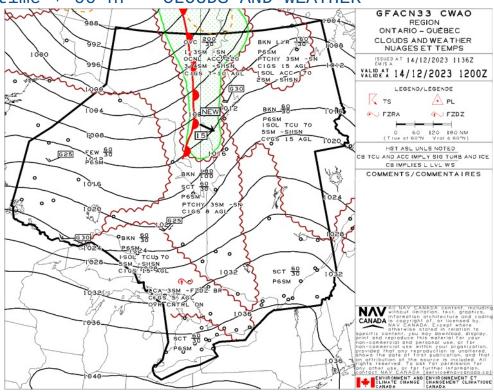
- 901.47 (1) No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the Canada Flight Supplement or the Water Aerodrome Supplement in a manner that could interfere with an aircraft operating in the established traffic pattern.
- Subject to section 901.73, no pilot shall operate a remotely piloted aircraft at a distance of less than
 - O (a) three nautical miles from the centre of an airport; and
 - O (b) one nautical mile from the centre of a heliport.
- (3) No pilot shall operate a remotely piloted aircraft at a distance of less than three nautical miles from the centre of an aerodrome operated under the authority of the Minister of National Defence unless the operation is conducted in accordance with a special flight operations certificate RPAS issued under section 903.03.

Records

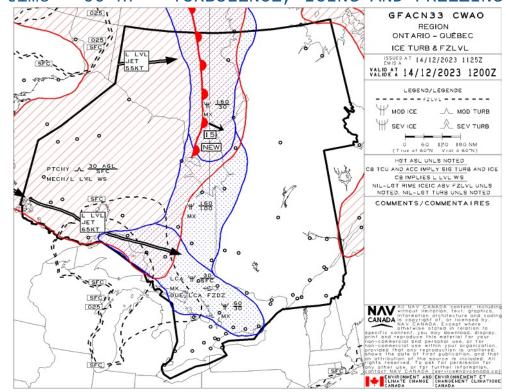
- 901.48 (1) Every owner of a remotely piloted aircraft system shall keep the following records:
 - O (a) a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights; and
 - O (b) a record containing the particulars of any mandatory action and any other maintenance action, modification or repair performed on the system, including
 - (i) the names of the persons who performed them.
 - (ii) the dates they were undertaken,
 - (iii) in the case of a modification, the manufacturer, model and a description of the part or equipment installed to modify the system, and
 - (iv) if applicable, any instructions provided to complete the work.
- (2) Every owner of a remotely piloted aircraft system shall ensure that the records referred to in subsection (1) are made available to the Minister on request and are retained for a period of
 - (a) in the case of the records referred to in paragraph (1)(a), 12 months after the day on which they are created; and
 - O (b) in the case of the records referred to in paragraph (1)(b), 24 months after the day on which they are created.
- (3) Every owner of a remotely piloted aircraft system who transfers ownership of the system to another person shall, at the time of transfer, also deliver to that person all of the records referred to in paragraph (1)(b).



GFA Issue time + 00 hr - CLOUDS AND WEATHER

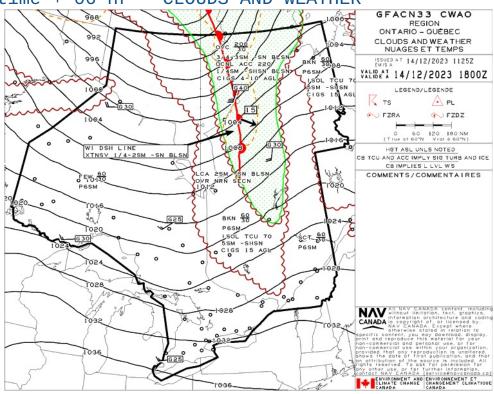


GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

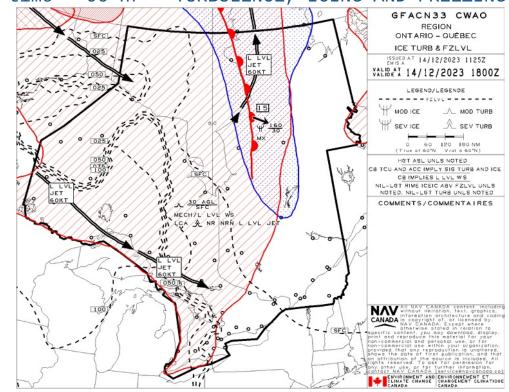




GFA Issue time + 06 hr - CLOUDS AND WEATHER

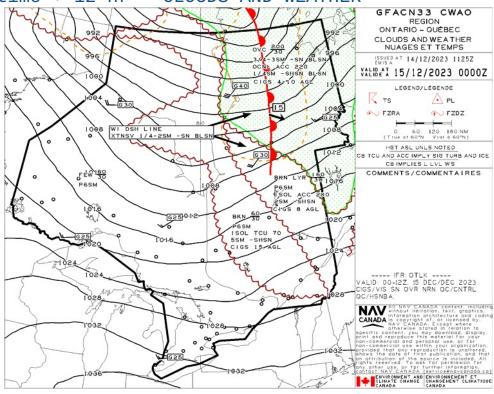


GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL

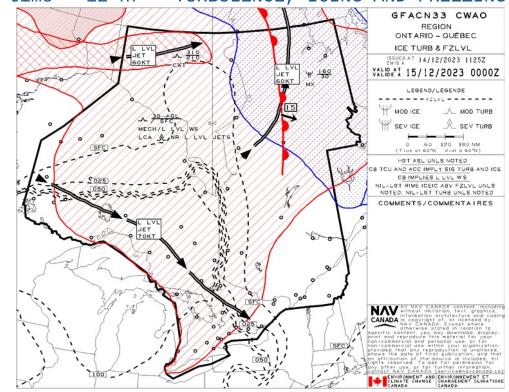




GFA Issue time + 12 hr - CLOUDS AND WEATHER



GFA Issue time + 12 hr - TURBULENCE, ICING AND FREEZING LEVEL





THUNDER BAY - CKE6 - Req

NOTAM

(G2726/23 NOTAMN

- Q) CZWG/QARCH/IV/BO/E/000/180/4815N08926W095 A) CZWG B) 2311161443 C) 2402151600
- E) V300 BTN YQT VOR AND BORDER MEA TO READ 6000' VICE 4000')

(G2479/23 NOTAMR G1466/23

- Q) CZXX/Q0ECH/IV/NB0/E/000/999/5518N09358W999 A) CZWG CZYZ B) 2310091803 C) 2401081800EST
- A) CZWG CZYZ B) 2310091803 C) 2401081800EST
 E) ALL ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECTLY OR
 INDIRECTLY OWNED, CHARTERED, LEASED, OPERATED OR OTHERWISE
 CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN
 FEDERATION OR OF BELARUS OR BY A CORPORATION OR ENTITY THAT IS
 INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION
 OR BELARUS, AND ALL OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE
 (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BELARUSIAN AUTHORITIES
 ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL
 AIRSPACE (INCLUDING FLT WITHIN 12NM OF CANADA'S COASTS).
 EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INFLIGHT EMERG.

ALL AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER FLT SEEKING AN EXCEPTION TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022
FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIAL
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR CLR INTO CANADA'S TERRITORIAL AIRSPACE MAY APPLY TO THE MINISTER OF TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAIL AT OPERATIONS.AVIATION(AT)TC.GC.CA.)

(G2482/23 NOTAMN

- Q) CZXX/Q0EXX/IV/NBO/E/000/999/5245N09040W999 A) CZYZ CZWG B) 2310102347 C) 2401101700EST
- A) CZYZ CZWG B) 2310102347 C) 2401101700EST
 E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF
 TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN ISRAEL.
 CANADIAN AIR OPR AND OWNERS OF ACFT REGISTERED IN CANADA
 ARE ADVISED TO TAKE ALL POTENTIAL RISK INFO INTO ACCOUNT
 IN THEIR RISK ASSESSMENT AND ROUTING DECISIONS WHEN OPR
 IN ISRAELI AIRSPACE AND FIR TEL-AVIV
 (LLLL) DUE TO POTENTIAL RISK TO AVIATION FROM MIL ACT.)

(G2577/23 NOTAMR G2576/23

- Q) CZXX/Q0EXX/IV/NB0/E/000/999/5245N09040W999
- Q) CZXX/QUEXX/IV/NBU/E/0908/999/5Z45N0904309999
 A) CZYZ CZWG B) 2319021806 C) 2401192359EST
 E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN LEBANON. CANADIAN AIR OPERATORS AND OWNERS OF ACFT REGISTERED IN CANADA ARE ADVISED TO TAKE ALL POTENTIAL RISK INFO INTO ACCOUNT IN THEIR RISK ASSESSMENT AND ROUTING DECISIONS WHEN OPERATING IN LEBANESE AIRSPACE AND FIR BEIRUT (OLBB) DUE TO POTENTIAL RISK TO AVIATION FROM MIL ACT.)



THUNDER BAY (HEALTH SCIENCE CENTRE) - CTB2 - Cert

NOTAM

(G2577/23 NOTAMR G2576/23

- (G2577/23 NOTAWR G2576/23
 Q) CZXX/QOEXX/IV/NBO/E/000/999/5245N09040W999
 A) CZYZ CZWG B) 2310201806 C) 2401192359EST
 E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN LEBANON. CANADIAN AIR OPERATORS AND OWNERS OF ACFT REGISTERED IN CANADA ARE ADVISED TO TAKE ALL POTENTIAL RISK INFO INTO ACCOUNT IN THEIR RISK ASSESSMENT AND ROUTING DECISIONS WHEN OPERATING IN LEBANESE AIRSPACE AND FIR BEIRUT (OLBB) DUE TO POTENTIAL RISK TO AVIATION FROM MIL ACT.)

(J7606/23 NOTAMN

- Q) CZWG/QFFAH/IV/B0/A/000/999/4822N08919W005
- A) CYQT B) 2312060216 C) 2401261159 E) ACFT RESCUE AND FIRE FIGHTING (ARFF) HR OF OPS TO READ:

DESIGNATED CAT 7:

DESIGNATED LAI 7:
MON 0215-0415, 0945-1030, 1200-0215
TUE 0330-0415, 0945-1030, 1200-0215
WED 0330-0415, 0945-1030, 1200-2300
HURGS-FRI 0130-0215, 0330-0415, 0945-1030, 1200-2300
SAT 0130-0215, 0330-0415, 0945-1030, 1200-0015
SUN 0330-0415, 0945-1030, 1200-2300

DESTGNATED CAT 5:

MON 1031-1159

TUE 0216-0329, 1031-1159

NUE-FRI 0216-0329, 1031-1159, 2301-0129
SAT 0216-0329, 1031-1159
SUN 0016-0329, 1031-1159, 2301-0214
OTHER TIMES 2HR PN CTC AP DUTY MANAGER 807-625-0595)

- (G2726/23 NOTAMN Q) CZWG/QARCH/IV/BO/E/000/180/4815N08926W095
- A) CZWG B) 2311161443 C) 2402151600 E) V300 BTN YQT VOR AND BORDER MEA TO READ 6000' VICE 4000')

- (U1526/23 NOTAMR U1518/23 Q) CZWG/QOLAS/TV/M/AE/000/010/4821N08918W005 A) CYQT B) 2310231151 C) 2401221800EST E) OBST LGT U/S STACKS WITHIN 150FT RADIUS CENTRED ON 482110N 0891828W (APRX 1.28NM SSE AD (CYQT)). 305FT AGL 958FT AMSL.)

(G2479/23 NOTAMR G1466/23

- Q) CZXX/QOECH/IV/NBO/E/000/999/5518N09358W999
- Q) CZXX/QDCCH/IV/NBO/E/000/999/5518N09358W0999
 A) CZWG CZYZ B) 2310091803 C) 2401081800EST
 E) ALL ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECTLY OR INDIRECTLY OWNED, CHARTERED, LEASED, OPERATED OR OTHERMISE CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR OF BELARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION OR BELARUS, AND ALL OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BELARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL AIRSPACE (INCLUDING FLT WITHIN 12NM OF CANADA'S COASTS).
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- Q) CZXX/QOEXX/IV/NBO/E/000/999/5245N09040W999
 A) CZYZ CZWG B) 2310102347 C) 2401101700EST
 E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN ISRAEL. CANADIAN AIR OPR AND OWNERS OF ACFT REGISTERED IN CANADA ARE ADVISED TO TAKE ALL POTENTIAL RISK INFO INTO ACCOUNT IN THEIR RISK ASSESSMENT AND ROUTING DECISIONS WHEN OPR IN ISRAEL ATRSPACE AND FIR TEL-AVIV (LLLL) DUE TO POTENTIAL RISK TO AVIATION FROM MIL ACT.)



THUNDER BAY - CYQT - Cert

METAR

METAR CYQT 141500Z 27005KT 20SM FEW160 SCT240 M06/M07 A3018 RMK AC1CI2 SLP235=				
METAR	LOCATION CYQT - THUNDER BAY/ON	DATE - TIME 14 DECEMBER 2023 - 1500 UTC		
WIND 270 TRUE @ 5 KNOTS	VISIBILITY 20 STAT. MILES	RUNWAY VISUAL RANGE		
WEATHER	CLOUDINESS FEW CLOUDS (1/8 - 2/8) 16000 FT SCATTERED CLOUDS (3/8 - 4/8) 24000 FT	TEMP / DEWPOINT -6 C / -7 C		
ALTIMETER 30.18 IN HG	RECENT WEATHER	WIND SHEAR		

METAR CYQT 141400Z 28005KT 20SM FEW160 SCT200 M01/M06 A3017						
	RMK AC2CI2 SLP232=					
METAR	LOCATION	DATE - TIME				
	CYQT - THUNDER BAY/ON	14 DECEMBER 2023 - 1400 UTC				
WIND	VISIBILITY	RUNWAY VISUAL RANGE				
280 TRUE @ 5	20 STAT. MILES					
KNOTS						
WEATHER	CLOUDINESS	TEMP / DEWPOINT				
	FEW CLOUDS (1/8 - 2/8)	-1 C / -6 C				
	16000 FT					
	SCATTERED CLOUDS					
	(3/8 - 4/8) 20000 FT					
ALTIMETER	RECENT WEATHER	WIND SHEAR				
30.17 IN HG						

METAR CYQT 141 SLP237=	.300Z 27005KT 15SM SCT210 M0	8/M09 A3018 RMK CI3
METAR	LOCATION CYQT - THUNDER BAY/ON	DATE - TIME 14 DECEMBER 2023 - 1300 UTC
WIND 270 TRUE @ 5 KNOTS	VISIBILITY 15 STAT. MILES	RUNWAY VISUAL RANGE
WEATHER	CLOUDINESS SCATTERED CLOUDS (3/8 - 4/8) 21000 FT	TEMP / DEWPOINT -8 C / -9 C
ALTIMETED	DECENT WEATHED	WIND SHEAD

NOTAM

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(J7606/23 NOTAMN
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Q) CZWG/QOLAS/IV/M/AE/000/010/4821N08918W005
A) CVQT B) 2310231151 C) 2401221800EST
E) OBST LGT U/S STACKS WITHIN 150FT RADIUS CENTRED ON 482110N
0891828W (APRX 1.28NM SSE AD (CYQT)). 305FT AGL 958FT AMSL.)
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 (A6692/23 NOTAMR A6655/23
O) CZWG/OFAXX/IV/NBO/A/000/999/4822N08919W005
A) CYQT B) 2312140940 C) 2312141740
E) RSC 07 6/6/6 DRY, DRY, DRY, VALID DEC 14 0937 - DEC 14 1737.
RSC 25 6/6/6 DRY, DRY, DRY. VALID DEC 14 0937 - DEC 14 1737.
RSC 12 6/6/6 DRY, DRY, DRY. VALID DEC 14 0937 - DEC 14 1737.
RSC 30 6/6/6 DRY, DRY, DRY. VALID DEC 14 0937 - DEC 14 1737.
ADDN NON-GRE/TALPA INFO:
RMK: TWY TWY ALPHA, BRAVO, CHARLIE, DELTA, DELTA NW, ECHO, ECHO SE, FOXTROT, GOLF, HOTEL, HOTEL NE, HOTEL SW, 202312140938, DRY. RMK: APN APN APRON I, APRON IA, APRON IB, APRON II, APRON VI,
202312140938, DRY.)
(G2482/23 NOTAMN
(QC-402725 NOTWINBO/E/000/999/5245N09040W999
A) CZYZ CZWG B) 2310102347 C) 2401101700EST
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IN ISRAELI AIRSPACE AND FIR TEL-AVIV (LLLL) DUE TO POTENTIAL RISK TO AVIATION FROM MIL ACT.)
(G2577/23 NOTAMR G2576/23
Q) CZXX/QOEXX/IV/NBO/E/000/999/5245N09040W999
Q) CZAZ (QUEAT. IV NBD/2-VOUDY 939752430N99940N999
A) CZYZ CZWG B) 2310201806 C) 2401192359EST
E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT IN RESPONSE TO THE SECURITY SITUATION IN LEBANON. CANADIAN AIR OPERATORS AND OWNERS OF ACFT REGISTERED IN CANADA ARE ADVISED TO TAKE ALL POTENTIAL RISK INFO INTO ACCOUNT IN THEIR RISK
 ASSESSMENT AND ROUTING DECISIONS WHEN OPERATING IN LEBANESE
AIRSPACE AND FIR BEIRUT (OLBB) DUE TO POTENTIAL RISK TO AVIATION
FROM MIL ACT.)
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CANADA WATER AERODROME SUPPLEMENT

Effective 0901Z 20 April 2023 to 0901Z 21 March 2024

B246 AERODROME/FACILITY DIRECTORY

THORBURN LAKE NL

CCW5

REF	N48 16 W54 09 20°W (2012) UTC-3½(2½) Elev 350' A5012	Q £ Q ELEV 350
OPR	Clarenville Avn Ltd 709-543-2274 Reg PN Thorburn Avn Ltd 709-466-7823/7046 Reg PN	dock Q t Clarenville dock Avn Thorburn Avn T
PF	C-1,2 D-1,2,3,4,5,6	Thorburn Lake
FLT PLN	VVILCO	DIUS S
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	t Q POIUS SINT
ACC	(IFR only) Gander 709-651-5225 or 888-751-5225.	2300
SERVICES FUEL OIL S	Thorburn Avn Ltd 100LL All 1,2,4,5	0 1 2 3 4 5 6000'
A/D DATA	- HPAS	ramp, mooring & beaching in front of hg.

THUNDER BAY ON		CKE6

REF	N48 27 W89 10 Adj NE 3°W UTC-5(4) Elev 601' A5001 A5008	© 1 2 2 ELEV 601
OPR	Lakehead Aviation 807-683-8081 Reg; Wilderness North Air 807-983-2047 Reg; Harbour Comm 807-344-3594	Bare Point dock
PF	B-1 C-2,3,4,5,6	* ROIUS SAN
CUST	AOE/15 888-226-7277	
FLT PLN FIC	Pilots to open/close VFR flt plan with London rdo, FISE or by phone London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	Thunder Bay Harbour (Lake Superior)
SERVICES FUEL OIL S	100LL All 2,3,5	0 2 4 6 8 10 12000'
A/D DATA	Open water mid May-mid Nov. Mud bott	om, wharfs. Skiplanes in win.
COMM ATF	tfc 122.8 5NM 3600 ASL excluding Thu	under Bay CZ
NAV		
NDB VOR/DME	QT 332 (M) N48 20 47 W89 26 02 YQT 114.1 Ch 88 N48 15 14 W89 20	6 15 (1641′)
CAUTION	Heavy swells. Land A/D 7.8NM SW. Expling within 35NM W & N of CYQT CZ to	osed to S & E winds with heavy seas. Extv flt

THUNDER BAY FSS - RCO

 Island Lake
 122.2 (RAAS)
 (N53 51 W94 39)

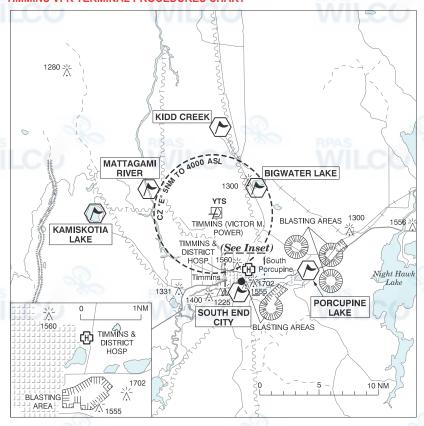
 Pickle Lake
 122.2 (RAAS)
 11-02Z
 (N51 27 W90 13)

THUNDER BAY / TWO ISLAND LAKE ON

CTI2

REF	N48 41 15 W89 21 36 19N 4°W (2018) UTC-5(4) Elev 1455' A5001 A5008	ELEV 1455 Q t POIUS 5 V
OPR	Donald R. Plumridge 807-767-5586 or 807-355-6830 Reg	3000 g
FLT PLN FIC	Pilots to open/close VFR flt plan with London rdo, FISE or by phone London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	
A/D DATA	Open water May 10-Nov 15	t t t t t t t t t t t t t t t t t t t
		0 1 2 3 4 5 6000'

TIMMINS VFR TERMINAL PROCEDURES CHART



THUNDER BAY (HEALTH SCIENCE CENTRE) ON (Heli)

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		_	_
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HIGHDER	AT (HEALTH SCIENCE CENTRE) ON (HE	:11)	IDZ
REF	N48 25 24 W89 16 11 Adj 4°W (2016) UTC-5(4) Elev 715 A5001 A5008	ELEV 715 2 2 2	\ { .
OPR	Thunder Bay Regional Health Science Centre 807-684-6100 ext 6509 Cert PPR	1 3060 £ Q £	£
FLT PLN FIC	Pilots to open/close VFR flt plan with London rdo, FISE or by phone London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	Q 1 1 097°	WEP I
HELI DATA RCR	FATO/TLOF 87' dia CONC Safety Area 116' dia Max heli overall length 57.5' Opr		@ \
LIGHTING	RY(LO) Green		
COMM RCO TWR MF	London rdo 122.375 (FISE) 126.7 (bcs: Thunder Bay 118.1 (E) 11-04Z‡ (em Thunder Bay rdo 118.1 04-11Z‡ centre 4000 ASL (CAR 602.98) (emerg only 80	erg only 807-473-5252) d on Thunder Bay aprt 3.8NM SW	0
NAV NDB VOR/DME	Thunder Bay QT 332 (M) N48 20 47 National Thunder Bay YQT 114.1 Ch 88 N48 1		
PRO	Arr/dep 097° to 126° fr heli, slope 8% (H3 Day/night use.). Arr/dep 306° to 315° fr heli, slope 8% (H	1 3).
CAUTION	Extv flt tng within 35NM W & N of CYQT 1600 ASL 4.7NM S of heli.	CZ to 6000 ASL. Terrain rises abruptly	to







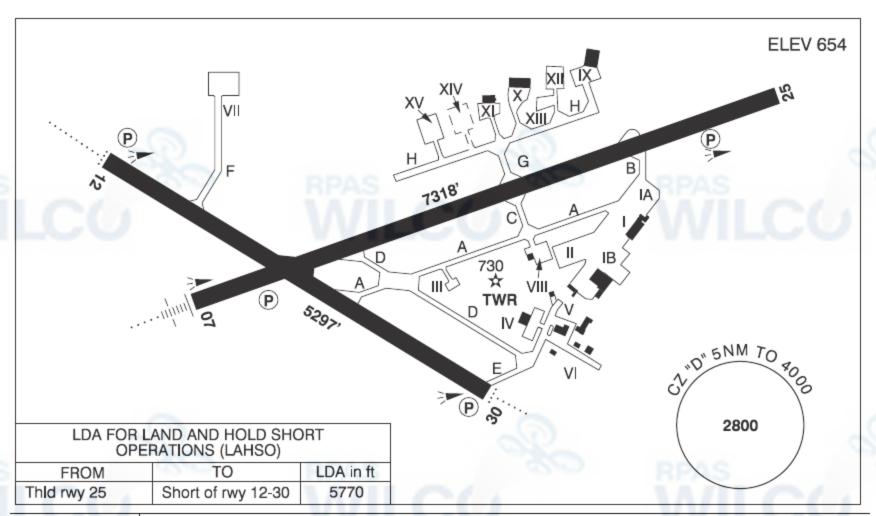






THUNDER BAY ON

CYQT



REF	N48 22 19 W89 19 18 Adj SW 4°W (2014) UTC-5(4) Elev 654' A5001 A5008 LO4 HI4 T2 CAP
OPR	Thunder Bay Intl Aprts Authority Inc (TBIAAI) 807-473-2600 1030-0500‡ Cert Ldg fees
PF	A-1,2,3,6,7 C-4,5
CUST	AOE/40 888-226-7277 13-05Z‡
FLT PLN FIC WX	Pilots to open/close VFR flt plan with London rdo, FISE or by phone London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA) METAR H24. TAF H24, issue times: 02, 08, 14, 20Z. WxCam
SERVICES	
FUEL	100LL, JA-1 (FSII avbl), HPR 1030-0330Z‡
OIL	All & Turbo 35
S	1,2,3,4,5,6,7
ARFF	DESIGNATED CAT 7 11-05Z‡ O/T call out chg, ctc Duty Mgr 807-625-0595, aprt clsd to acft 20 seats & abv, exc for diversions or as an altn A/D without PPR.
SUP FL	LHOX
JASU	CE14
PVT ADV	Thunder Bay Flight Refuelling (World Fuel Services) 123.2 1030-0330Z‡ O/T 807-577-1178; Innotech-Execaire Aviation (Shell) 122.85 1030-0330Z‡ O/T 807-475-5915
MIL CON	SkyFill Aviation Refuelling Inc 807-475-5915

	AY ON (Cont'd) CYQT
RWY DATA	Rwy 07(074°)/25(254°) 7318x148 ASPH Rwy 12(125°)/30(305°) 5297x150 ASPH RESA: 07/25 492'
RWY CERT	RESA: 12 321'; 30 492' Rwy 07 RVR 1200(1/4sm)/Rwy 25 RVR 1200(1/4sm) AGN IV Rwy 12 RVR 1200(1/4sm)/Rwy 30 RVR 1200(1/4sm) AGN IIIB
TWY CERT	
TWY	
	Twy F extends for 173´ then changes to apron VII. Private, uncontrolled beyond hold line. Twy H: Private.
APRON	Apron I rstd to sked commercial air carrier by stand assignment only fr TBIAAI. Acft shall not taxi between ATB and pushed back acft. All sked acft shall be directed into prkg posn by Marshalling Services. Taxiing acft to remain on taxilanes. Uncontrolled Apron II itinerant acft prkg. Uncontrolled. Aprons III, IV, VII, IX, X, XI, XII, XIII & XV private and uncontrolled. Aprons V, VI & VIII uncontrolled.
RCR	
	O/T 2 hr PN, call out chg. CRFI PLR/PCN Win maint 1030-0500Z‡.
LIGHTING	07-AN (TE HI) P2, 25-(TE HI) P2, 12-AD AS(TE ME) P2,
	30-AD(non-std 1700') AS(TE ME) P2
СОММ	VVILCO VVILCO
RADIO	118.1 PTC avbl (E) 04-11Z‡ (emerg only 807-473-4311)
RCO	London rdo 122.375 (FISE) 126.7 (bcst)
ATIS	128.8
GND	121.9 11-04Z‡
TWR	118.1 (E) 11-04Z‡ (emerg only 807-473-5252) Admin/Supervisor 807-474-424
MF	rdo 118.1 04-11Z‡ 5NM 4000 ASL (CAR 602.98)
ARR	119.2
DEP PAL	119.2 Winnipeg Ctr 132.125
	Willingeg Cti 132.123
NAV NDB VOR/DME ILS	QT 332 (M) N48 20 47 W89 26 02 YQT 114.1 Ch 88 N48 15 14 W89 26 15 (1641') IQT 109.5 (Rwy 07) RVR LOC reliable only within 10° either side of centreline.
PRO	Rgt hand circuits Rwys 25 & 30 (CAR 602.96). See CAP for NOISE & NIGHT restrictions.
	ATS PPR REQUIREMENTS: Ctc Winnipeg ACC 204-984-5979 for the following; - IFR tng and Photo Survey within Thunder Bay Class E Transponder Airspace - VFR tng conducting simulated holds and inst apch
	VFR TRAINING PROCEDURES - See VTPC
CAUTION	Heli flood lgts 30 AGL N side of apron II. Lgtd obst 746 ASL 0.5NM NE Thld 25 (intxn Thunder Bay Express Way & Arthur street). Terrain rises abruptly to 1600 ASL 2NM SE of A/D. Extv flt tng within 35NM W & N of CYQT CZ to 6000 ASL. Extv bird and wildlife activity in vic of A/D. Railroad tracks SW of A/D in close proximity.