



# Flight Plan & Site Survey

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:

Weather:

morinville rcf streeter field

[REDACTED]

[REDACTED]

January 20, 2023 11:47 AM

January 20, 2023 1:47 PM

53° 46' 50.20" N ( 53.781 )

113° 44' 49.70" W ( -113.747 )

Alt: 700 ft - Rad: 926.0 m ( 0.5 nm)

UNCONTROLLED

CZEG - 780-890-8397

-1.9 Celsius - Partially cloudy

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)

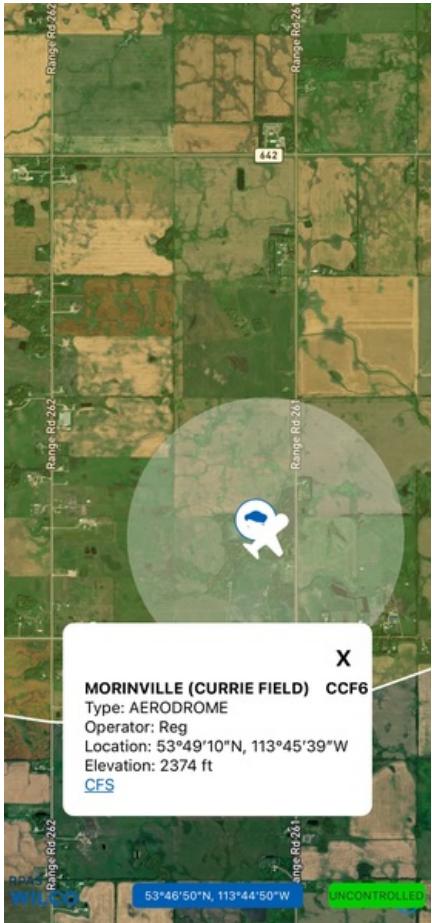
NOTAMs

CFS



# Flight Plan & Site Survey

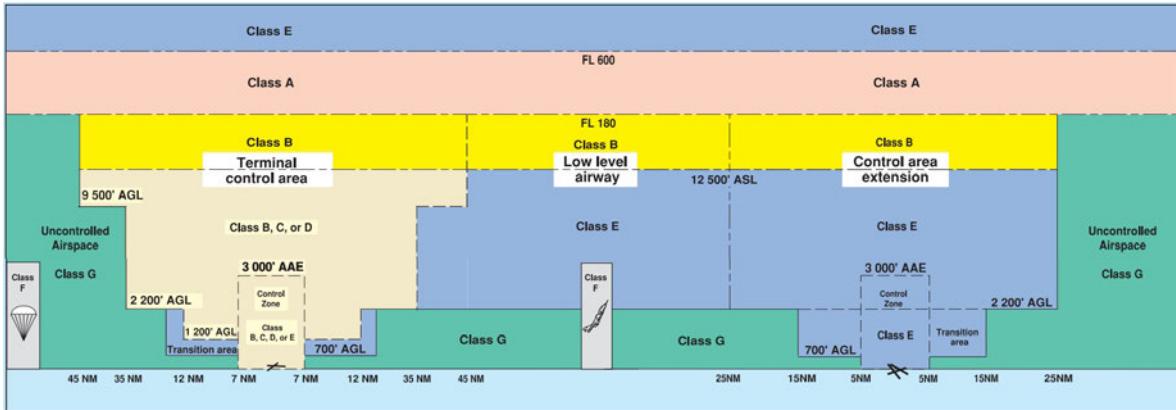
## Flight Map



## MAP Details

	Latitude	Longitude
MODEL	53° 46' 50.20" N ( 53.781 )	113° 44' 49.70" W ( -113.747 )
Pilot [REDACTED]	53° 46' 53.80" N ( 53.7816 )	113° 44' 53.30" W ( -113.7481 )

## Airspace Classification



## Overlying Airspaces

Class	Name	Floor	Ceiling
E	T747 Airway	2200AGL	12500MSL
B	T747 Airway	12500MSL	18000MSL
C	Edmonton, AB TCA	7000MSL	9500MSL
C	Edmonton, AB TCA	4600MSL	7000MSL
E	T639 Airway	2200AGL	12500MSL
B	T639 Airway	12500MSL	18000MSL
E	T664 Airway	2200AGL	12500MSL
B	T664 Airway	12500MSL	18000MSL
B	Edmonton, AB TCA	12500MSL	18000MSL
C	Edmonton, AB TCA	9500MSL	12500MSL
E	Edmonton, AB CAE	12500MSL	12500MSL
B	Edmonton, AB CAE	12500MSL	18000MSL

## Nearest Aerodromes & Distance from Operation

MORINVILLE (CURRIE FIELD) (CCF6 AERODROME Reg)	Lat: 53.819 Long: 113.761	4.365 KM 2.36 NM
MORINVILLE (MIKE'S FIELD) (CMN6 AERODROME Reg)	Lat: 53.837	Long: 113.563 13.619 KM 7.35 NM
VILLENEUVE (CZVL AERODROME Cert)	Lat: 53.668	Long: 113.852 14.297 KM 7.72 NM
ST. ALBERT (DELTA HELICOPTERS) (CES3 HELIPORT Cert)	Lat: 53.686	Long: 113.687 11.239 KM 6.07 NM

## Weather Information for Mission Day

Summary: Partly cloudy throughout the day.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Partially cloudy	1.9 Celsius	7.1 Celsius	16.0 %	15.3 Km	61.1 %	36.0 kph	70.7 %

# 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:
  - **(a)** normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
  - **(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

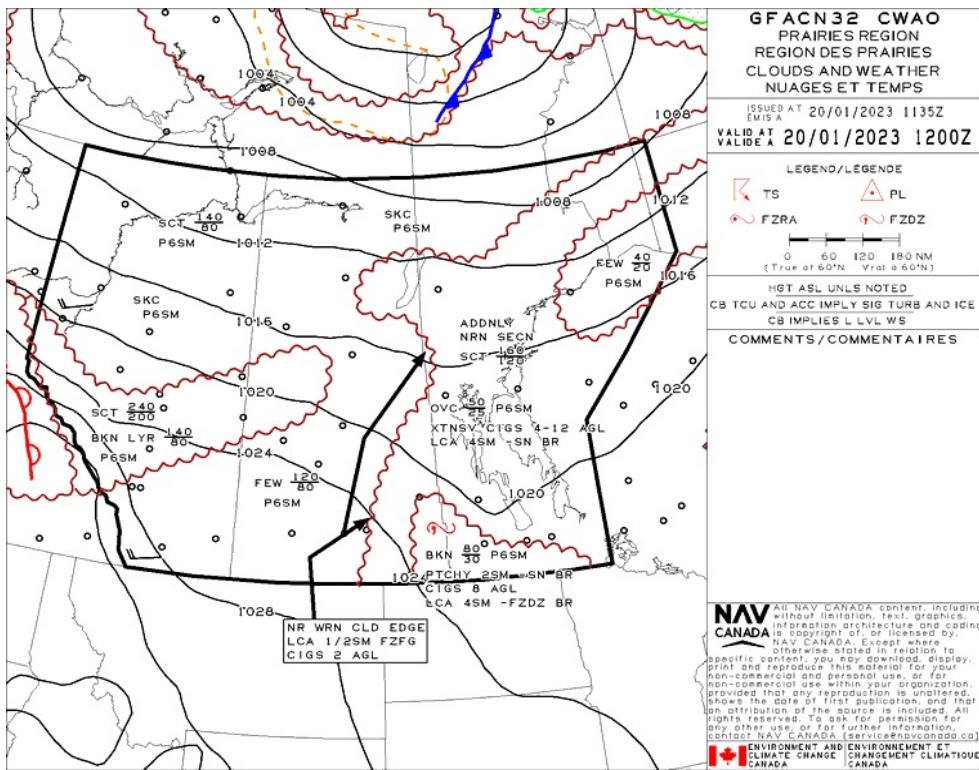
- **901.47 (1)** No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the *Canada Flight Supplement* or the *Water Aerodrome Supplement* in a manner that could interfere with an aircraft operating in the established traffic pattern.
- **(2)** Subject to section 901.73 no pilot shall operate a remotely piloted aircraft at a distance of less than
  - **(a)** three nautical miles from the centre of an airport; and
  - **(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

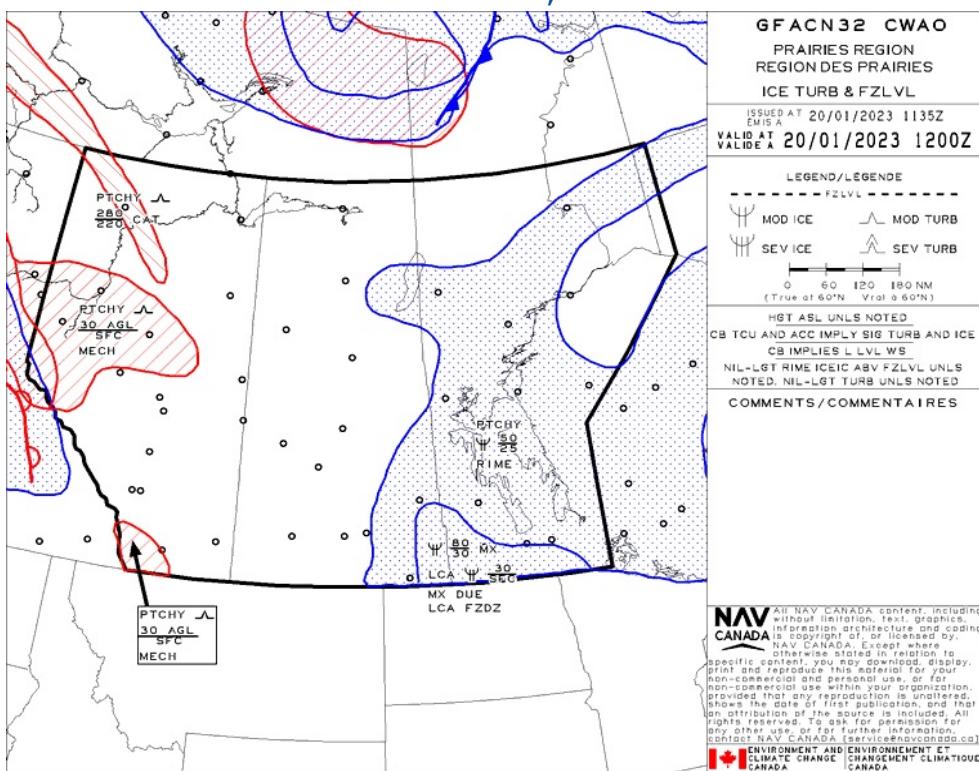
- **901.48 (1)** Every owner of a remotely piloted aircraft system shall keep the following records:
  - **(a)** a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
  - **(b)** 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
  - **(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).

# Flight Plan & Site Survey

## GFA Issue time + 00 hr - CLOUDS AND WEATHER

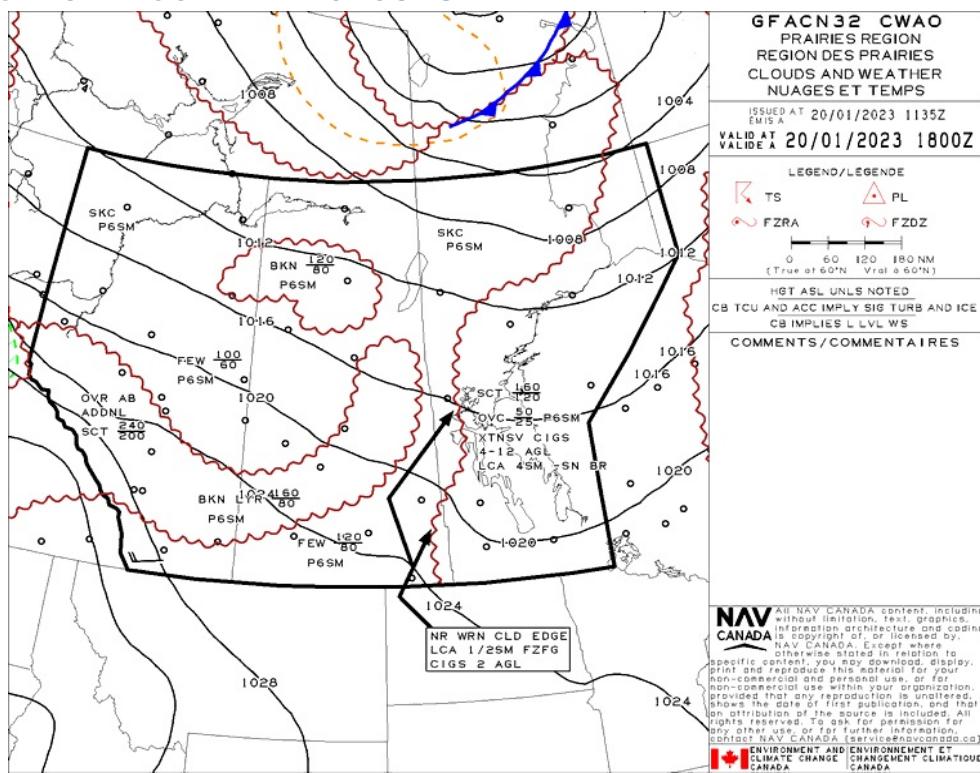


## GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

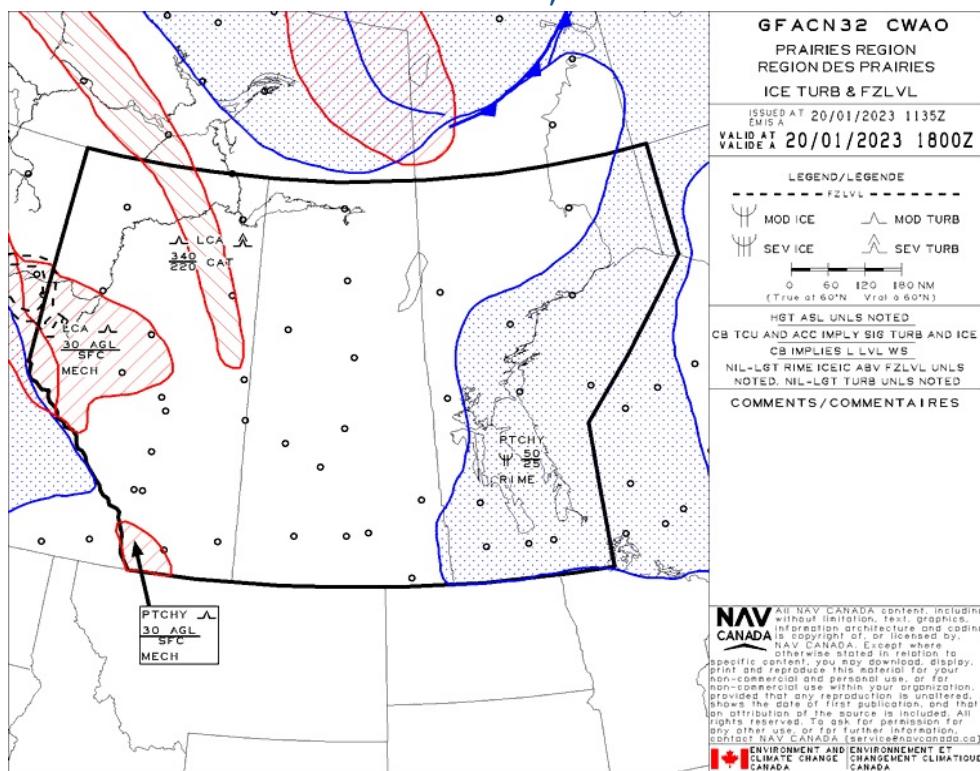


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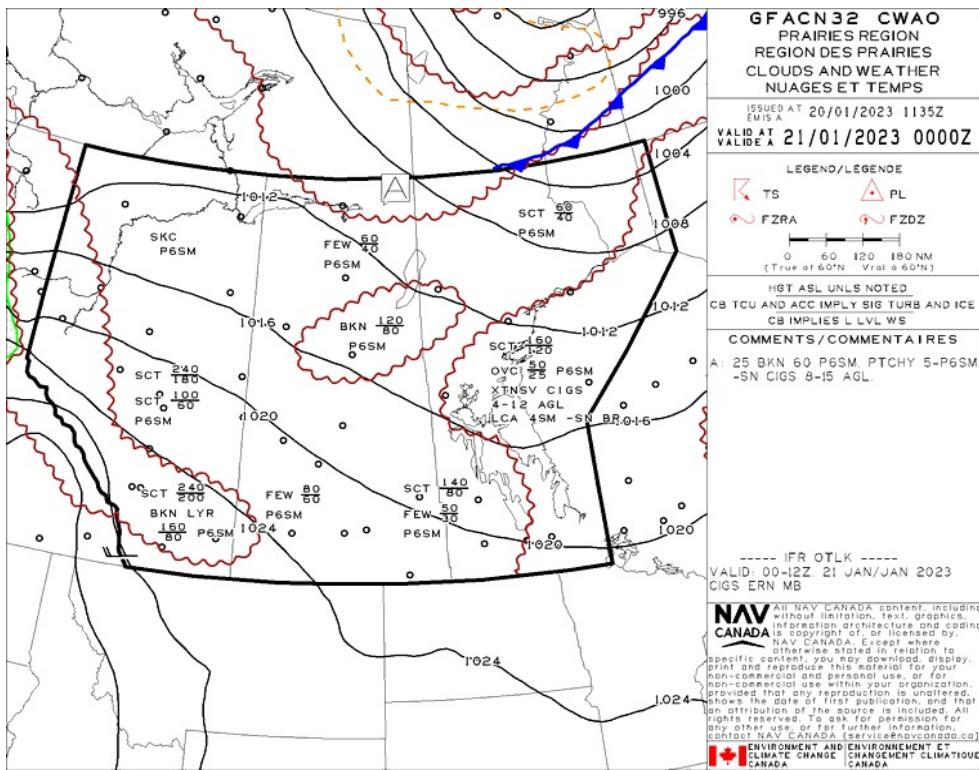
GFA Issue time + 06 hr - CLOUDS AND WEATHER



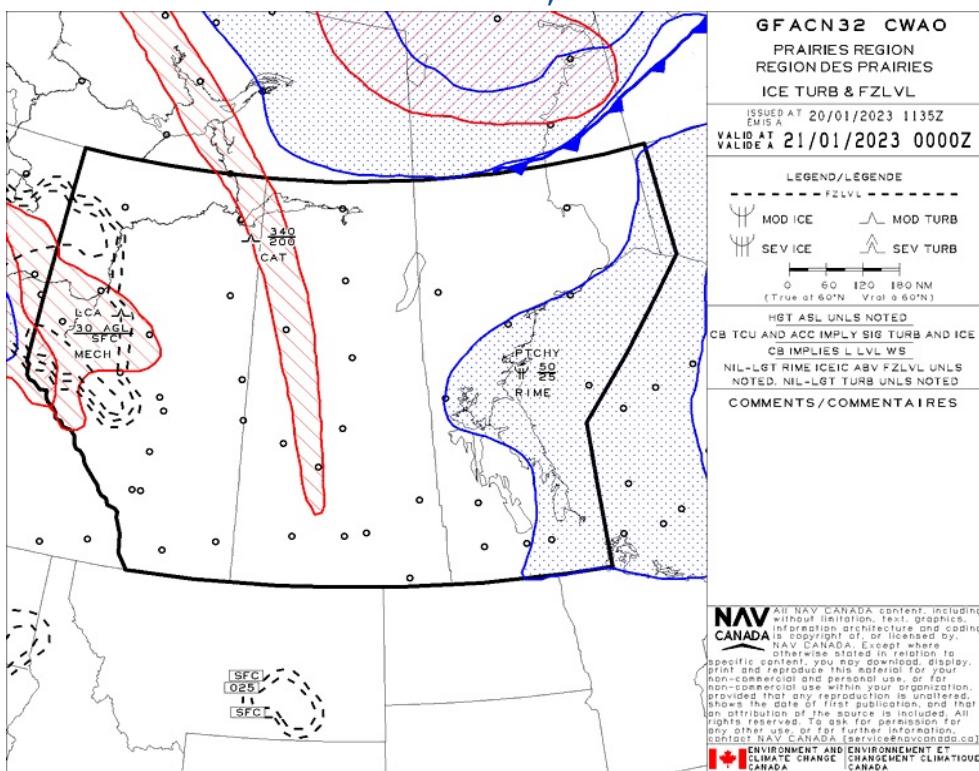
GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL



## GFA Issue time + 12 hr - CLOUDS AND WEATHER



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





# Flight Plan & Site Survey

MORINVILLE (CURRIE FIELD) - CCF6 - Reg

## NOTAM

(F0163/23 NOTAMR F0162/23  
Q) CZXX/QXXXX/I/NBO/W/000/999/6650N11045W999  
A) CZVR CZEG B) 2301181714 C) 2301260901  
E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT  
IN RESPONSE TO THE SECURITY SITUATION IN NORTH KOREA. CANADIAN  
AIR OPERATORS AND OWNERS OF AIRCRAFT REGISTERED IN CANADA ARE  
ADVISED NOT TO ENTER THE PYONGYANG FIR (ZKKP), DUE TO POTENTIAL  
RISK TO AVIATION FROM BALISTIC MISSILES LAUNCHED WITHOUT PRIOR  
NOTICE. THIS NOTAM SUPERSEDES THE RESTRICTIONS CONCERNING NORTH  
KOREA ISSUED IN AIC 35/22.)

(F4042/22 NOTAMR F3739/22  
Q) CZEG/QARXX/IV/BO/E/000/999/6930N10811W999  
A) CZEG B) 2212161659 C) PERM  
E) AMEND PUBICATIONS: CZEG EDMONTON FIR: MANDATORY IFR ROUTES:  
DE ETE: CYBW H ARR FR E RNAV SHAWI Q874 BIRKO MADYN ARR  
DE ETE: CYBW H ARR FR E RNAV VESDO Q832 EBG A E BOW ARR  
DE ETE: CYBW H ARR FR E RNAV TOVUM Q842 EBG A E BOW ARR  
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DE ETE: CYEG ARR FR W RNAV ROMRA T789 ESKIE ESKIE ARR  
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(F4041/22 NOTAMN  
Q) CZEG/QARCH/IV/BO/E/000/999/6930N10811W999  
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ADD: CYBW H AND DEP TO KBFI RNAV DUMRA MEKPI TWIGY DB US TEMP  
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(F0099/23 NOTAMR F3468/22  
Q) CZXX/QOECH/IV/NBO/E/000/999/5205N12506W999  
A) CZVR CZEG B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECTLY OR  
INDIRECTLY OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE  
CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR BEARUS OR BY A CORPORATION OR ENTITY THAT IS  
INCORPORATED OR FORMED UNDER THE LAW OF THE RUSSIAN FEDERATION  
OR BEARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BEARUSIAN AUTHORITIES  
ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL  
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EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INFLIGHT EMERGENCIES.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT  
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(R1600/22 NOTAMR R1320/22  
Q) CZEG/QO AS/IV/M/AE/000/027/5346N11339W005  
A) CXXX 8) 2211260725 C) 2301261300  
E) CCF6 EDMONTON/MORINVI E (CURRIE FIE D)  
OBST GT U/S TOWER 534624N 1133857W (APRX 4.8NM ESE AD) 320FT  
AG , 2619FT AMS .)



# Flight Plan & Site Survey

MORINVILLE (MIKE'S FIELD) - CMN6 - Reg

## NOTAM

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CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR BEARUS OR BY A CORPORATION OR ENTITY THAT IS  
INCORPORATED OR FORMED UNDER THE LAW OF THE RUSSIAN FEDERATION  
OR BEARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BEARUSIAN AUTHORITIES  
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# Flight Plan & Site Survey

VILLENEUVE - CZVL - Cert

## METAR

METAR CZVL 201600Z AUTO 00000KT 9SM BKN066 M05/M10 A3002 RMK  
SLP204=

<b>METAR</b>	<b>LOCATION</b> CZVL - EDMONTON/VILLENEUVE/AB	<b>DATE - TIME</b> 20 JANUARY 2023 - 1600 UTC
<b>WIND</b> CALM	<b>VISIBILITY</b> 9 STAT. MILES	<b>RUNWAY VISUAL RANGE</b>
<b>WEATHER</b>	<b>CLOUDINESS</b> BROKEN CLOUDS (5/8 - 7/8) 6600 FT	<b>TEMP / DEWPOINT</b> -5 C / -10 C
<b>ALTIMETER</b> 30.02 IN HG	<b>RECENT WEATHER</b>	<b>WIND SHEAR</b>

METAR CZVL 201500Z AUTO 27007KT 9SM FEW240 M01/M09 A3000 RMK  
SLP197=

<b>METAR</b>	<b>LOCATION</b> CZVL - EDMONTON/VILLENEUVE/AB	<b>DATE - TIME</b> 20 JANUARY 2023 - 1500 UTC
<b>WIND</b> 270 TRUE @ 7 KNOTS	<b>VISIBILITY</b> 9 STAT. MILES	<b>RUNWAY VISUAL RANGE</b>
<b>WEATHER</b>	<b>CLOUDINESS</b> FEW CLOUDS (1/8 - 2/8) 24000 FT	<b>TEMP / DEWPOINT</b> -1 C / -9 C
<b>ALTIMETER</b> 30.00 IN HG	<b>RECENT WEATHER</b>	<b>WIND SHEAR</b>

METAR CZVL 201400Z AUTO 27007KT 9SM CLR M01/M09 A3000 RMK  
SLP197=

<b>METAR</b>	<b>LOCATION</b> CZVL - EDMONTON/VILLENEUVE/AB	<b>DATE - TIME</b> 20 JANUARY 2023 - 1400 UTC
<b>WIND</b> 270 TRUE @ 7 KNOTS	<b>VISIBILITY</b> 9 STAT. MILES	<b>RUNWAY VISUAL RANGE</b>
<b>WEATHER</b>	<b>CLOUDINESS</b> CLEAR SKY	<b>TEMP / DEWPOINT</b> -1 C / -9 C
<b>ALTIMETER</b> 30.00 IN HG	<b>RECENT WEATHER</b>	<b>WIND SHEAR</b>

# NOTAM

(F4042/22 NOTAMR F3739/22  
Q) CZEZ/QARXX/IV/BO/E/000/999/6930N10811W999  
A) CZEZ B) 2212161659 C) PERN  
E) AMEND PUB ICATIONS: CZEZ EDMONTON FIR: MANDATORY IFR ROUTES:  
DE ETE: CYBW H ARR FR E RNAV SHAWI Q874 BIRKO MADYN ARR  
DE ETE: CYBW H ARR FR E RNAV VESDO Q832 EBG A E BOW ARR  
DE ETE: CYBW H ARR FR E RNAV TOVUM Q842 EBG A E BOW ARR  
DE ETE: CYBW H ARR FR NE RNAV SHAWI Q874 BIRKO MADYN ARR  
DE ETE: CYBW H ARR FR S RNAV VESDO Q832 EBG A E BOW ARR  
DE ETE: CYBW H ARR FR S RNAV DUMRA T638 ROP A  
DE ETE: CYEG ARR FR W RNAV ROMRA T789 ESKIE ESKIE ARR  
DE ETE: CYEG H ARR FR W RNAV ROMRA Q949 ESKIE ESKIE ARR  
DE ETE: CYEG DEP TO S RNAV UKRAM T727 RIGAD DUMRA T638 MEKPI  
DE ETE: CYEG DEP TO SE RNAV UKRAM T727 RIGAD DUMRA T638 MEKPI  
DE ETE: CYYC H ARR FR E JET RNAV BORIX BIRKO BIRKO ARR  
DE ETE: CYYC H ARR FR E JET RNAV SHAWI Q874 BIRKO BIRKO ARR  
DE ETE: CYYC H ARR FR E JET RNAV VESDO Q832 EBG A EBG A ARR  
DE ETE: CYYC H ARR FR E JET RNAV TOVUM Q842 EBG A EBG A ARR  
DE ETE: CYYC H ARR FR NE JET RNAV BORIX BIRKO BIRKO ARR  
DE ETE: CYYC H ARR FR NE JET RNAV SHAWI Q874 BIRKO BIRKO ARR  
DE ETE: CYYC H ARR FR S JET RNAV VESDO Q832 EBG A EBG A ARR  
DE ETE: CYYC H ARR FR S JET RNAV TOVUM Q842 EBG A EBG A ARR  
DE ETE: CYYC DEP TO S RNAV DUMRA T638 ROP A  
ADD: CYBW H ARR FR E RNAV GUDOG PIK A BIRKO MADYN ARR  
ADD: CYBW H ARR FR E RNAV BEVE MOBEK EBG A E BOW ARR  
ADD: CYBW H ARR FR E RNAV COUTS MOBEK EBG A E BOW ARR  
ADD: CYBW H ARR FR NE RNAV GUDOG PIK A BIRKO MADYN ARR  
ADD: CYBW H ARR FR S RNAV BEVE MOBEK EBG A E BOW ARR  
ADD: CYBW H ARR FR S RNAV COUTS MOBEK EBG A E BOW ARR  
ADD: CYBW DEP TO S RNAV DUMRA T620 MEKPI  
ADD: CYEG ARR FR W RNAV ROMRA T789 E KS  
E KS ARR  
ADD: CYEG H ARR FR W RNAV ROMRA Q949 E KS E KS ARR  
ADD: CYEG DEP TO S RNAV UKRAM T727 RIGAD DUMRA T620 MEKPI  
ADD: CYEG DEP TO SE RNAV UKRAM T727 RIGAD DUMRA T620 MEKPI  
ADD: CYYC H ARR FR E JET RNAV GUDOG PIK A BIRKO ARR  
ADD: CYYC H ARR FR E JET RNAV BEVE MOBEK EBG A ARR  
ADD: CYYC H ARR FR E JET RNAV COUTS MOBEK EBG A ARR  
ADD: CYYC H ARR FR NE JET RNAV GUDOG PIK A BIRKO ARR  
ADD: CYYC H ARR FR S JET RNAV BEVE MOBEK EBG A ARR  
ADD: CYYC H ARR FR S JET RNAV COUTS MOBEK EBG A ARR  
ADD: CYYC DEP TO S RNAV DUMRA T620 MEKPI)

(F4041/22 NOTAMN  
Q) CZEZ/QARXX/IV/BO/E/000/999/6930N10811W999  
A) CZEZ B) 2212161653 C) PERN  
E) AMEND: PUB ICATIONS: CZEZ EDMONTON FIR: MANDATORY IFR ROUTES:  
DE ETE: CYBW DEP TO NE JET RNAV OM O TU OV  
DE ETE: CYBW H DEP TO NE JET RNAV OM O Q979 TU OV  
DE ETE: CYYC DEP TO NE JET RNAV OM O TU OV  
DE ETE: CYYC H DEP TO NE JET RNAV OM O Q979 TU OV  
ADD: CYBW H AND DEP TO KBFI RNAV DUMRA MEKPI TWIGY DB US TEMP  
G ASR ARR  
ADD: CYBW H AND DEP TO KSEA RNAV DUMRA MEKPI TWIGY DB US TEMP  
G ASR ARR  
ADD: CYBW DEP TO NE JET RNAV OM O TU OV IMOTA  
ADD: CYBW H DEP TO NE JET RNAV OM O Q979 TU OV IMOTA  
ADD: CYYC H AND DEP TO KBFI RNAV DUMRA MEKPI TWIGY DB US TEMP  
G ASR ARR  
ADD: CYYC H AND DEP TO KSEA RNAV DUMRA MEKPI TWIGY DB US TEMP  
G ASR ARR  
ADD: CYYC DEP TO NE JET RNAV OM O TU OV IMOTA  
ADD: CYYC H DEP TO NE JET RNAV OM O Q979 TU OV IMOTA)

(I7606/22 NOTAMR I7417/22  
Q) CZEZ/QFAXX/IV/NBO/A/000/999/5340N11351W005  
A) CZV B) 2212212112 C) 2303141800EST  
E) AUTO AND PROCEDURES NOT RECOMMENDED DUE TO POSSIB E INTERFERENCE  
TO RADA T FROM 5G NETWORK RESU TING IN DEGRADED SYSTEM  
PERFORMANCE. REPORT ANY SUSPECTED CASES OF INTERFERENCE TO ATC OR  
TC)

(F0163/23 NOTAMR F0162/23  
Q) CXXX/QXXXX/I/NBO/W/000/999/6650N11045W999  
A) CZVR CZEZ B) 2301181714 C) 2301260901  
E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT  
IN RESPONSE TO THE SECURITY SITUATION IN NORTH KOREA. CANADIAN  
AIR OPERATORS AND OWNERS OF AIRCRAFT REGISTERED IN CANADA ARE  
ADVISED NOT TO ENTER THE PYONGYANG FIR (ZKKP), DUE TO POTENTIA  
RISK TO AVIATION FROM BA IISTIC MISSI E LAUNCHES WITHOUT PRIOR  
NOTICE. THIS NOTAM SUPERSEDES THE RESTRICTIONS CONCERNING NORTH  
KOREA ISSUED IN AIC 35/22.)

(A9665/23 NOTAMR A9538/23  
Q) CZEZ/QFAXX/IV/NBO/A/000/999/5340N11351W005  
A) CZV B) 2301201634 C) 2301211634  
E) RSC 08/26 DRY. VA ID JAN 20 1628 - JAN 21 0028.

RSC 16/34 DRY. VA ID JAN 20 1628 - JAN 21 0028.

ADDN NON-GRF/TA PA INFO: )

(F0099/23 NOTAMR F3468/22  
Q) CXXX/QOECM/IV/NBO/E/000/999/5205N12506W999  
A) CZVR CZEZ B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR  
INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE  
CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES  
ARE PROHIBITED TO ENTER, EXIT OR OVERF Y CANADA'S TERRITORIA  
AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS).  
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IGHT EMERG.

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

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER F T SEEKING AN EXCEPTION  
TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022  
FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIA  
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C R  
INTO CANADA'S TERRITORIA AIRSPACE MAY APP Y TO THE MINISTER OF  
TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAI AT





# Flight Plan & Site Survey

ST. ALBERT (DELTA HELICOPTERS) - CES3 - Cert

## NOTAM

(F0099/23 NOTAMR F3468/22

Q) CXX/QOEC/H/IV/NBO/E/000/999/5205N12506W999  
A) CZVR CZEG B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR  
INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE  
CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR BE ARUS OR BY A CORPORATION OR ENTITY THAT IS  
INCORPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION  
OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES  
ARE PROHIBITED TO ENTER, EXIT OR OVERF Y CANADA'S TERRITORIA  
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EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IIGHT EMERG.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT  
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FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIA  
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INTO CANADA'S TERRITORIA AIRSPACE MAY APP Y TO THE MINISTER OF  
TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAI AT  
OPERATIONS.AVIATION(AT)TC.GC.CA.)

(I0163/23 NOTAMN

Q) CZEG/QOBCE/IV/M/AE/000/025/5339N11338W005  
A) CXXX B) 2301181400 C) 2301210000  
D) DAI Y 1400-0000  
E) CSA2 EDMONTON/STURGEON COMMUNITY HOSPITA (HE I)  
CRANE 533916N 1133738W (APRX AT NNW AD). 156FT AG 2407FT AMS .  
PAINTED.)

(F0163/23 NOTAMR F0162/23

Q) CXX/QXXXX/I/NBO/W/000/999/66650N11045W999  
A) CZVR CZEG B) 2301181714 C) 2301260901  
E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT  
IN RESPONSE TO THE SECURITY SITUATION IN NORTH KOREA. CANADIAN  
AIR OPERATORS AND OWNERS OF AIRCRAFT REGISTERED IN CANADA ARE  
ADVISED NOT TO ENTER THE PYONGYANG FIR (ZKKP), DUE TO POTENTIA  
RISK TO AVIATION FROM BA ISTIC MISSI E LUNCHES WITHOUT PRIOR  
NOTICE. THIS NOTAM SUPERSEDES THE RESTRICTIONS CONCERNING NORTH  
KOREA ISSUED IN AIC 35/22.)

(F4042/22 NOTAMR F3739/22

Q) CZEG/QARXX/IV/BO/E/000/999/6930N10811W999  
A) CZEG B) 2212161659 C) PERM  
E) AMEND PUB ICATIONS: CZEG EDMONTON FIR: MANDATORY IFR ROUTES:  
DE ETE: CYBW H ARR FR E RNAV SHAWI Q874 BIRKO MADYN ARR  
DE ETE: CYBW H ARR FR E RNAV VESDO Q832 EBG A E BOW ARR  
DE ETE: CYBW H ARR FR E RNAV TOVUM Q842 EBG A E BOW ARR  
DE ETE: CYBW H ARR FR NE RNAV SHAWI Q874 BIRKO MADYN ARR  
DE ETE: CYBW H ARR FR S RNAV VESDO Q832 EBG A E BOW ARR  
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DE ETE: CYYC H ARR FR E JET RNAV BORIK BIRKO BIRKO ARR  
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DE ETE: CYYC H ARR FR E JET RNAV VESDO Q832 EBG A E BOW ARR  
DE ETE: CYYC H ARR FR E JET RNAV TOVUM Q842 EBG A E BOW ARR  
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DE ETE: CYYC H ARR FR NE JET RNAV SHAWI Q874 BIRKO BIRKO ARR  
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ADD: CYBW H DEP TO S RNAV DUMRA T620 MEKPI  
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ADD: CYEG H ARR FR W RNAV ROMRA Q949 E KS E KS ARR  
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ADD: CYEG H DEP TO SE RNAV UKRAM T727 RIGAD DUMRA T620 MEKPI  
ADD: CYYC H ARR FR E JET RNAV GUDOG PIK A BIRKO ARR  
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ADD: CYYC H ARR FR S JET RNAV COUTS MOBEK EBG A ARR  
ADD: CYYC H DEP TO S RNAV DUMRA T620 MEKPI)

(F4041/22 NOTAMN

Q) CZEG/QARCH/IV/BO/E/000/999/6930N10811W999  
A) CZEG B) 2212161653 C) PERM  
E) AMEND: PUB ICATIONS: CZEG EDMONTON FIR: MANDATORY IFR ROUTES:  
DE ETE: CYBW H DEP TO NE JET RNAV OM O TU OV

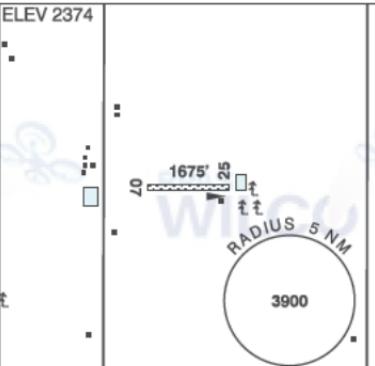
DE ETE: CYBW H DEP TO NE JET RNAV OM O Q979 TU OV  
DE ETE: CYYC DEP TO NE JET RNAV OM O TU OV  
DE ETE: CYYC H DEP TO NE JET RNAV OM O Q979 TU OV  
ADD: CYBW H AND DEP TO KBFI RNAV DUMRA MEKPI TWIGY DB US TEMP  
G ASR ARR  
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G ASR ARR  
ADD: CYBW DEP TO NE JET RNAV OM O TU OV IMOTA  
ADD: CYBW H DEP TO NE JET RNAV OM O Q979 TU OV IMOTA  
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G ASR ARR  
ADD: CYYC H AND DEP TO KSEA RNAV DUMRA MEKPI TWIGY DB US TEMP  
G ASR ARR  
ADD: CYYC DEP TO NE JET RNAV OM O TU OV IMOTA  
ADD: CYYC H DEP TO NE JET RNAV OM O Q979 TU OV IMOTA)

## ALBERTA

## AERODROME/FACILITY DIRECTORY

## EDMONTON / MORINVILLE (CURRIE FIELD) AB

CCF6

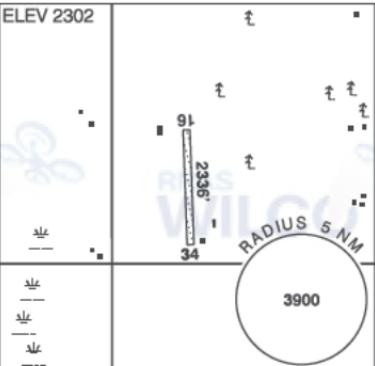
<b>REF</b>	N53 49 11 W113 45 39 4WNW 15°E (2012) UTC-7(6) Elev 2374' VTA A5015	ELEV 2374	
<b>OPR</b>	Scott Currie 780-918-5242 Reg		
<b>PF</b>	B-1 C-2,3,4,5		
<b>FLT PLN</b>			
<b>FIC</b>	Edmonton FIC 780-890-8386 or Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)		
<b>RWY DATA</b>			
<b>RCR</b>	Rwy 07(074°)/25(254°) 1675x 80 turf Opr Ltd win maint		
<b>COMM</b>			
<b>ATF</b>	ffc 123.2 5NM 4600 ASL		
<b>PRO</b>	Edmonton Intl Class C airspace 4600 ASL and above overlies A/D. TRANSPONDER MANDATORY - Acft operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a pln or ctc 888-358-7526 at least 30 min prior to entering.		
<b>CAUTION</b>	Single p-line W of area. Model acft activity Apr 01-Oct 30.		

## ALBERTA

## AERODROME/FACILITY DIRECTORY

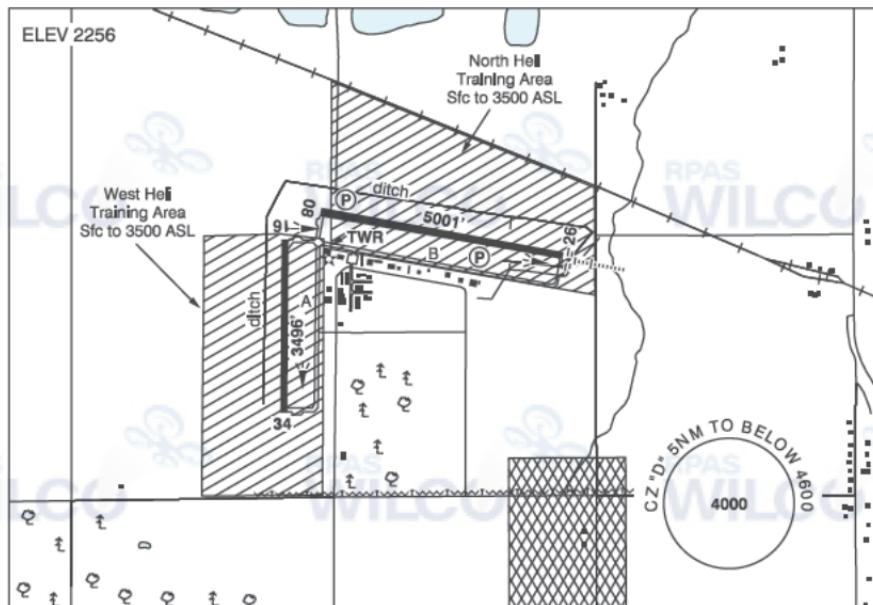
## EDMONTON / MORINVILLE (MIKE'S FIELD) AB

CMN6

<b>REF</b>	N53 50 13 W113 33 48 4NE 15°E (2012) UTC-7(6) Elev 2302' VTA A5015	ELEV 2302	
<b>OPR</b>	Michael Poworoznik 780-718-6240 Reg PPR		
<b>FLT PLN</b>	<b>FIC</b> Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA) <b>ACC</b> Edmonton IFR 888-358-7526		
<b>RWY DATA</b>	Rwy 16(163°)/34(343°) 2336x75 turf Opr No win maint		
<b>COMM</b>	<b>ATF</b> tfc 123.2 2NM 4600 ASL		
<b>PRO</b>	For VFR routes see Edmonton VTPC or as directed by ATC. Edmonton Intl Class C airspace 4600 ASL and above overlies A/D. TRANSPONDER MANDATORY - Actf operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a flt pln or ctc 888-358-7526 at least 30 min prior to entering.		
<b>CAUTION</b>	P-line 75' south thld Rwy 34 runs along road 35 AGL		

## EDMONTON / VILLENEUVE AB

CZVL



<b>REF</b>	N53 40 06 W113 51 08 1W 14°E (2020) UTC-7(6) Elev 2256' VTA A5015 LO1 LO2 HI3 T1 CAP
<b>OPR</b>	Edmonton Regional Airports Authority 780-890-8327 H24 Cert
<b>PF</b>	A-1 avbl 1430-2300Z‡ D-2,3,4,5,6
<b>CUST</b>	AOE/15 (Cost Recovery) 888-226-7277 14-22Z‡
<b>FLT PLN</b>	<b>FIC</b> Edmonton 780-890-8386 or Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA) <b>ACC</b> Edmonton IFR 888-358-7526 <b>WX</b> METAR AUTO H24 (see COMM) TAF H24, issue times: 00, 06, 12, 18Z WxCam
<b>SERVICES</b>	<b>FUEL</b> 100LL, JA-1 (FSII avbl), SP Villeneuve Aviation Centre Inc. 780-460-0470 Mon-Fri 14-01Z‡, Sat 15-23Z‡, Sun 17-21Z‡ O/T call out chgs apply. Fuel truck avbl. Automated credit card processing cardlock. Cardinal Aviation Centre FBO 780-459-0952/780-446-5949 Mon-Sat 15-23Z‡ Sun 20-23Z‡ O/T 780-446-5949. HQ Fuels Ltd. Automated credit card processing. Fuel truck avbl 888-451-4621 <b>OIL</b> All <b>S</b> 1,2,3,4,5,6

## ALBERTA

## AERODROME/FACILITY DIRECTORY

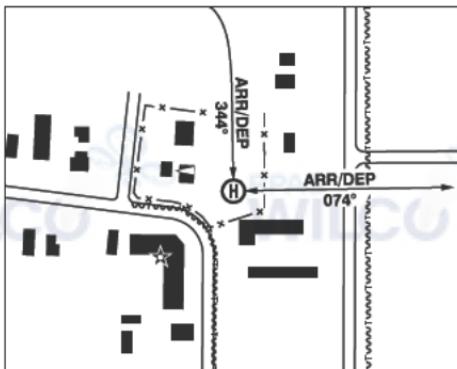
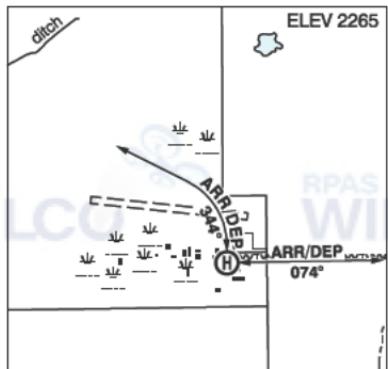
## EDMONTON / VILLENEUVE AB (Cont'd)

CZVL

<b>RWY DATA</b>	Rwy 08(086°)/26(266°) 5001x100 ASPH Rwy 08 down 0.42% Rwy 16(166°)/34(346°) 3496x100 ASPH RESA: 08/26 295'
<b>RWY CERT</b>	Rwy 08/26 AGN IIIB Rwy 16/34 AGN II
<b>TWY CERT</b>	Twy: A,B AGN II
<b>APRON</b>	Apron II PPR fr tenant or opr for access. Bcst intentions on 123.45. Apron II rstd to acft with wingspans less than 59.1'.
<b>RCR</b>	Opr Ltd hrs, 3 hrs PN. Call out fee may be levied. CRFI, PLR/PCN.
<b>LIGHTING</b>	08-(TE HI) P2, 26-AN(TE HI) P2, 16-(TE ME), 34-(TE ME) ARCAL-118.8 type K
<b>COMM</b>	
<b>ATIS</b>	128.35 15-04Z‡
<b>GND</b>	Villeneuve 120.8 15-04Z‡
<b>TWR</b>	Villeneuve 118.8 (V) 15-04Z‡ (emerg only 780-458-5828)
<b>ATF</b>	tfc 118.8 04-15Z‡ 5NM to below 4600 ASL
<b>ARR</b>	Edmonton Tml 119.5
<b>DEP</b>	Edmonton Tml 119.5
<b>VFR ADV</b>	Edmonton Tml 127.4 in Class C
<b>AWOS</b>	128.35 04-15Z‡
<b>NAV</b>	
<b>DME</b>	IVL 111.95 Ch 56(Y) N53 40 23 W113 50 36 (2251')
<b>ILS</b>	IVL 111.95 (Rwy 26) RVR LOC reliable only within 10° either side of centreline.
<b>PRO</b>	Rgt hand circuits Rwy 16 & 26 (CAR 602.96). Pilots to close VFR flt plans with Edmonton FIC (phone) when practicable or request closure fr ATC. For VFR routes see Edmonton VTPC or as directed by ATC. Edmonton Class C Airspace overlies CZ. TRANSPONDER MANDATORY - Acft operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a flt plan or ctc 888-358-7526 at least 30 min prior to entering. IFR Training Restriction: PPR for IFR tng flights. Ctc ATC 888-358-7526 no more than 24 hrs prior to ETD.
	<b>HELI OPS:</b> Use Heli Training Area "NORTH" or "WEST" sfc to 3500 ASL. Remain North of Taxiway Bravo while using North Heli training area. Remain West of Taxiway Alpha while using West Heli training area.
<b>CAUTION</b>	Deer in vic of rwys. Aerobatics may be in progress over aptn 5800 ASL & below. Rising terrain immediately S of thld Rwy 34. Avoid flt over noise sensitive areas.

## EDMONTON / ST. ALBERT (DELTA HELICOPTERS) AB (Heli)

CES3



<b>REF</b>	N53 41 12 W113 41 14 3.5NW 15°E (2014) UTC-7(6) Elev 2265' VTA A5015
<b>OPR</b>	Delta Helicopters Ltd 780-458-3564 Cert PPR
<b>PF</b>	A-1 C-2,3,4,5,6
<b>FLT PLN</b>	<p><b>FIC</b> Edmonton 780-890-8386 or Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada &amp; USA)</p> <p><b>ACC</b> Edmonton IFR 888-358-7526</p>
<b>HELI DATA</b>	FATO/TLOF 86' dia GRAVEL Safety Area 115' dia Max heli overall length 57'
<b>RCR</b>	Opr Daylight hrs
<b>COMM</b>	
<b>ATF</b>	tfc 123.2 2NM 3400 ASL
<b>PRO</b>	Arr/dep 074° & 344° curved fr heli, slope 8% (H3). Edmonton Intl Class C airspace 4600 ASL and above overlies A/D. TRANSPONDER MANDATORY - Acft operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a fit pin or ctc 888-358-7526 at least 30 min prior to entering.
<b>CAUTION</b>	Power lines 131' SW & 492' E fr heli marked with ball markers.