



Flight Plan & Site Survey

Created using **RPAS Wilco®**

Operation Name:	ktown skyscrapers rcc al grocholski
Pilot Name:	[REDACTED]
Pilot Certificate:	[REDACTED]
Flight Start:	January 26, 2023 8:15 AM
Flight End:	January 26, 2023 10:15 AM
Flight Area (Latitude):	51° 27' 19.30" N (51.455)
Flight Area (Longitude):	109° 8' 54.70" W (-109.149)
Altitude - Radius:	Alt: 700 ft - Rad: 926.0 m (0.5 nm)
Airspace:	UNCONTROLLED
FIR - Contact:	CZWG - 204-983-8338
Weather:	-0.1 Celsius - Snow, Rain, Freezing Drizzle/Freezing Rain, 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

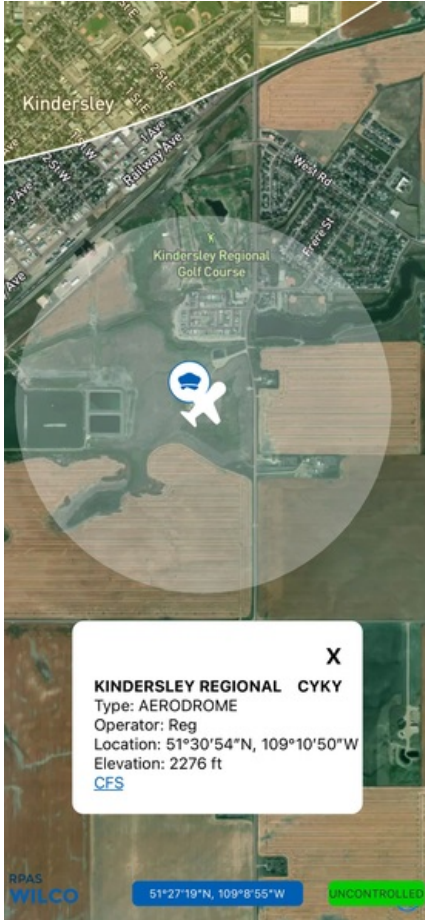
<https://rpaswilco.com/#/tnc>

Included



- Site Survey
- Obstacles (if available)
- Nearby Aerodromes
- Canadian Aviation Regulations
- GFA
- Aerodrome Supplements
 - METAR & TAF (if available)
 - NOTAMS
 - CFS



Flight Map



MAP Details

	Latitude	Longitude
 MODEL	51° 27' 19.30" N (51.455)	109° 8' 54.70" W (-109.149)
 Pilot	51° 27' 22.90" N (51.4564)	109° 8' 58.30" W (-109.1495)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
-------	------	-------	---------

Nearest Aerodromes & Distance from Operation

KINDERSLEY REGIONAL (CYKY AERODROME Reg)	Lat: 51.515	Long: 109.181	7.002 KM	3.78 NM
EATONIA (ELVIE SMITH) MUNICIPALITY (CJG2 AERODROME Reg)	Lat: 51.219	Long: 109.392	31.254 KM	16.88 NM
ESTON (CJR4 AERODROME Reg)	Lat: 51.144	Long: 108.763	43.785 KM	23.64 NM
KERROBERT (CJP2 AERODROME Reg)	Lat: 51.927	Long: 109.129	52.461 KM	28.33 NM

Weather Information for Mission Day

Summary: Partly cloudy throughout the day with early morning snow or rain.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Snow, Rain, Freezing Drizzle/Freezing Rain, Partially cloudy	0.1 Celsius	7.5 Celsius	100.0 %	18.5 Km	65.5 %	57.4 kph	89.0 %

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

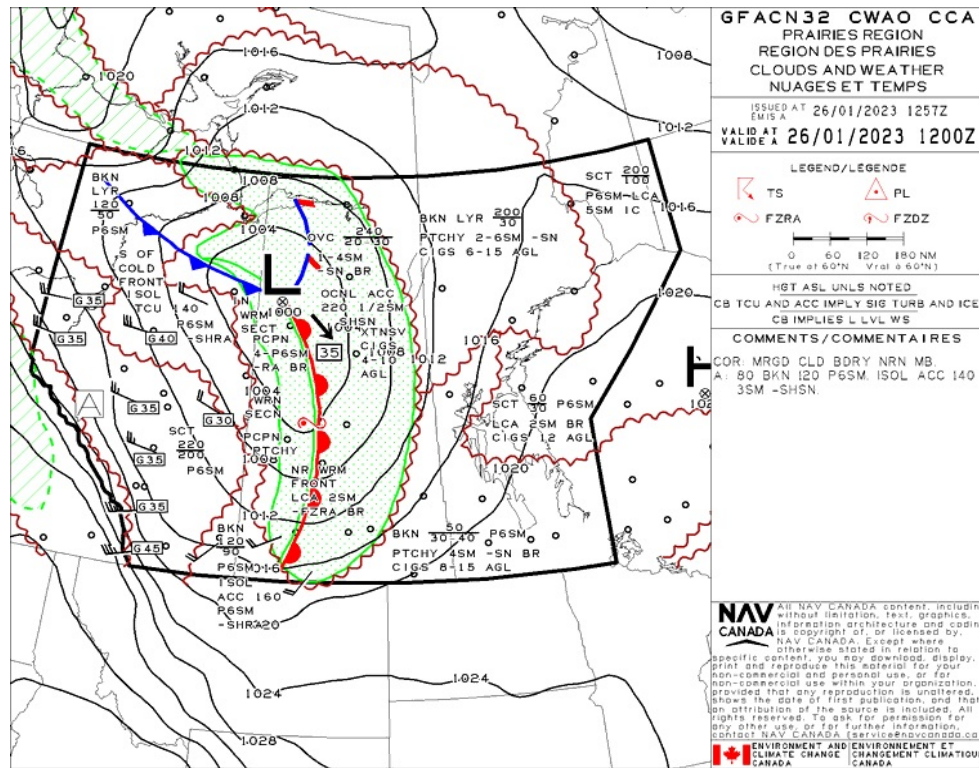
- **901.47 (1)** No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the *Canada Flight Supplement* or the *Water Aerodrome Supplement* in a manner that could interfere with an aircraft operating in the established traffic pattern.
- **(2)** Subject to section 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

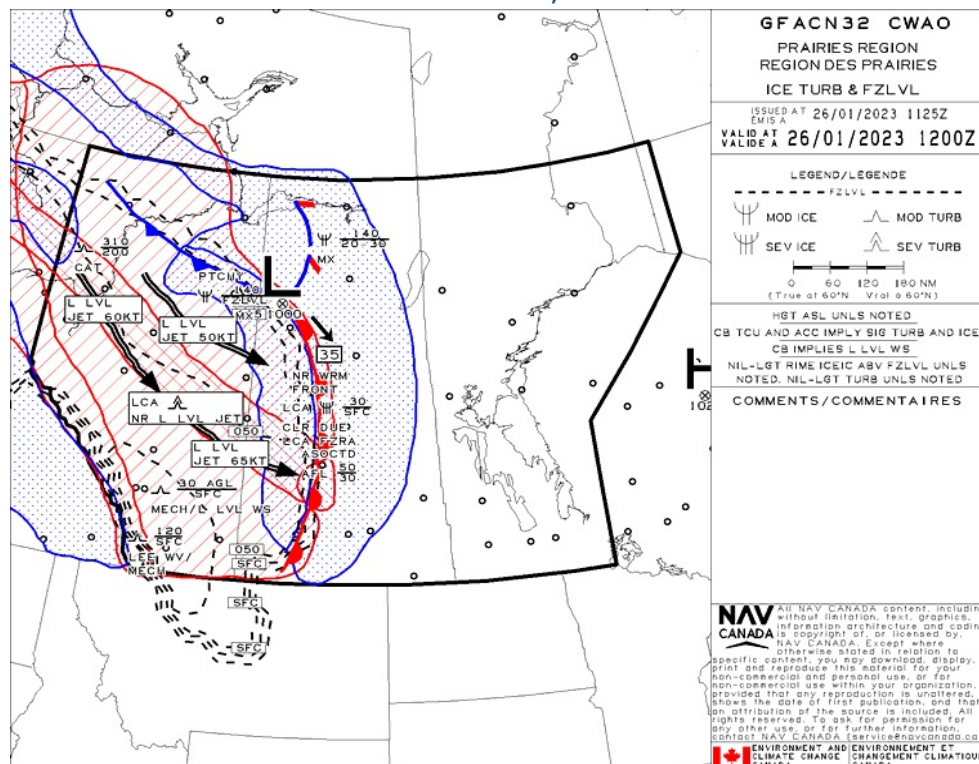
- **901.48 (1)** Every owner of a remotely piloted aircraft system shall keep the following records:
 - **(a)** a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
 - **(b)**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



GFA Issue time + 00 hr - CLOUDS AND WEATHER

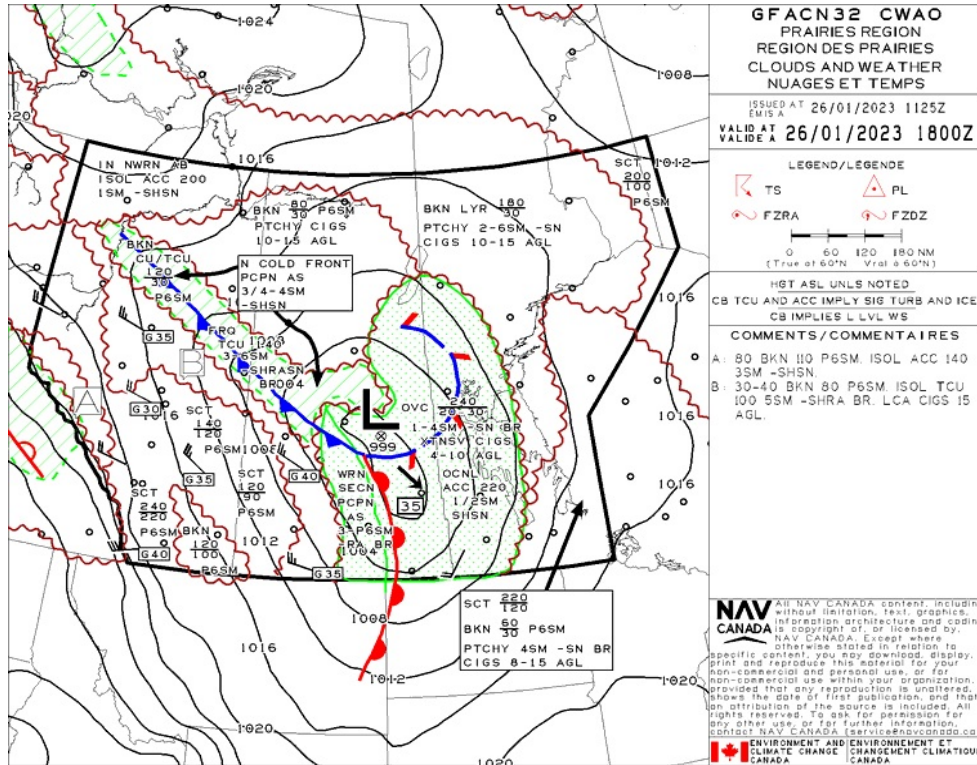


GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

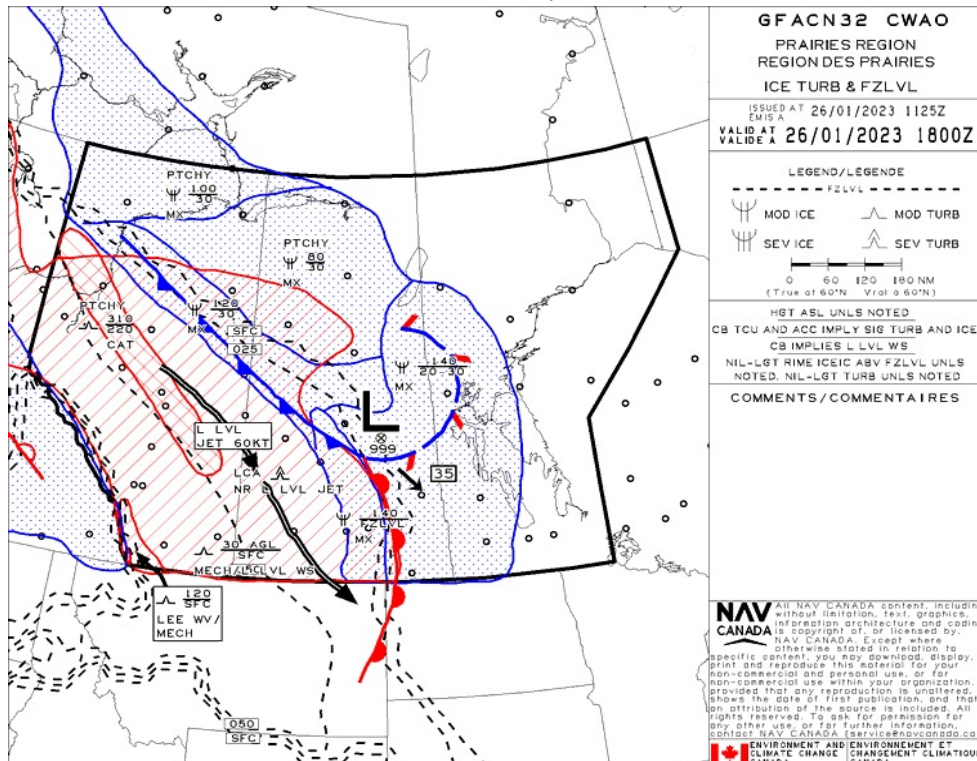




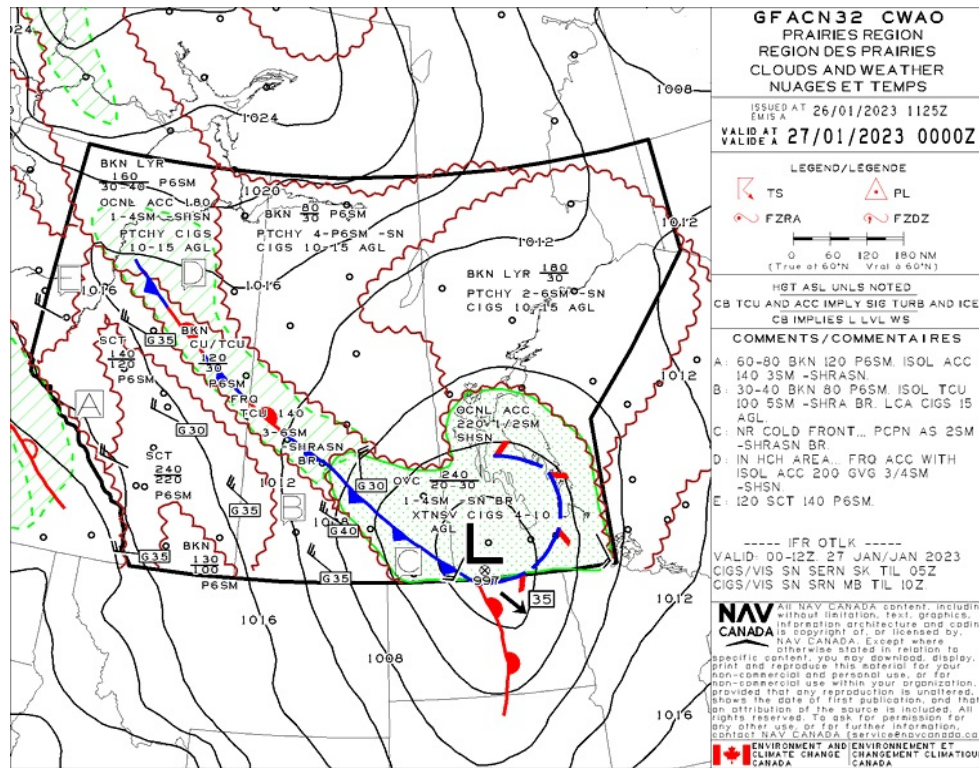
GFA Issue time + 06 hr - CLOUDS AND WEATHER



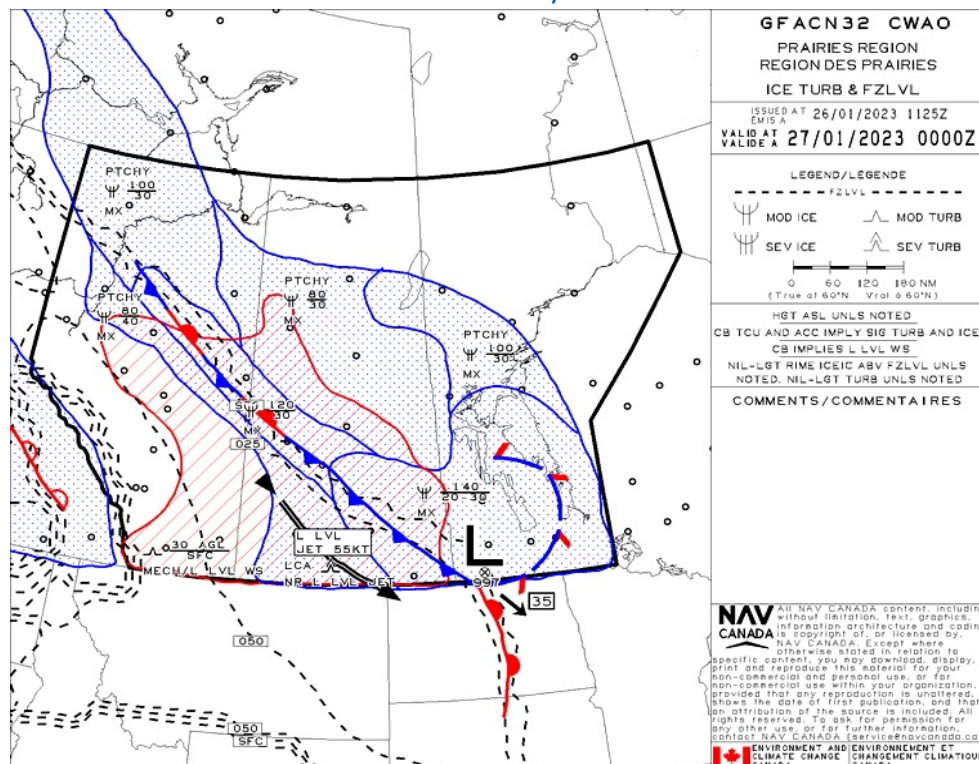
GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL



GFA Issue time + 12 hr - CLOUDS AND WEATHER



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



KINDERSLEY REGIONAL - CYKY - Reg

METAR

METAR CYKY 261300Z 28027G33KT 15SM OVC056 03/00 A2966 RMK SC8 SLP079=

METAR	LOCATION CYKY - KINDERSLEY REGIONAL/SK	DATE - TIME 26 JANUARY 2023 - 1300 UTC
WIND 280 TRUE @ 27 KNOTS GUSTS 33 KNOTS	VISIBILITY 15 STAT. MILES	RUNWAY VISUAL RANGE
WEATHER	CLOUDINESS OVERCAST 5600 FT	TEMP / DEWPOINT 3 C / 0 C
ALTIMETER 29.66 IN HG	RECENT WEATHER	WIND SHEAR

METAR CYKY 261200Z 26031G38KT 15SM OVC060 02/01 A2967 RMK SC8 SLP083=

METAR	LOCATION CYKY - KINDERSLEY REGIONAL/SK	DATE - TIME 26 JANUARY 2023 - 1200 UTC
WIND 260 TRUE @ 31 KNOTS GUSTS 38 KNOTS	VISIBILITY 15 STAT. MILES	RUNWAY VISUAL RANGE
WEATHER	CLOUDINESS OVERCAST 6000 FT	TEMP / DEWPOINT 2 C / 1 C
ALTIMETER 29.67 IN HG	RECENT WEATHER	WIND SHEAR

METAR CYKY 261100Z 25026G36KT 15SM BKN030 OVC075 01/00 A2973 RMK SC5AC3 PRESFR P103=

METAR	LOCATION CYKY - KINDERSLEY REGIONAL/SK	DATE - TIME 26 JANUARY 2023 - 1100 UTC
WIND 250 TRUE @ 26 KNOTS GUSTS 36 KNOTS	VISIBILITY 15 STAT. MILES	RUNWAY VISUAL RANGE
WEATHER	CLOUDINESS BROKEN CLOUDS (5/8 - 7/8) 3000 FT OVERCAST 7500 FT	TEMP / DEWPOINT 1 C / 0 C

ALTIMETER
29.73 IN HG

RECENT WEATHER

WIND SHEAR

NOTAM

(G0033/23 NOTAMR G2417/22
Q) CZXX/QOECH/IV/NB0/E/000/999/5518N09358W999
A) CZWG CZYZ B) 2301111838 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 OF BEARUS OR BY A CORPORATION OR ENTITY THAT IS
INCORPORATED OR FORMED UNDER THE LAWS 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
AIRSPACE (INCLUDING FLY WITHIN 12NM OF CANADA'S COASTS).
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING IMMEDIATE 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 FLY 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 COME
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.)

(P3150/22 NOTAMR P2173/22
Q) CZWG/QPIAU/I/NB0/A/000/999/5131N10911W005
A) CYKY B) 2211291535 C) 2302281600EST
E) NDB RWY 26 APCH: NOT AUTH)



EATONIA (ELVIE SMITH) MUNICIPALITY - CJG2 - Reg

NOTAM

(G0033/23 NOTAMR G2417/22
Q) CZXX/QOEC/IV/NB0/E/000/999/5518N09358W999
A) CZWG CZYZ B) 2301111838 C) 2304121800EST
E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR
INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE
CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN
FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS
INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION
OR BE ARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES
ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL
AIRSPACE (INCLUDING F T WITHIN 12NM OF CANADA'S COASTS).
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING IMMEDIATE 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
FROM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIAL
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR CROSS
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.)



ESTON - CJR4 - Reg

NOTAM

(M0011/23 NOTAMR M3458/22
Q) CZWG/QCAAS/IV/B/AE/000/999/5018N10741W070
A) CYYN B) 2301032109 C) 2304042359
E) EDMONTON RDO REMOTE COMM OUT ET (RCO)
351.3MHZ AT SWIFT CURRENT U/S)

(G0033/23 NOTAMR G2417/22
Q) CZXX/QOECH/IV/NB0/E/000/999/5518N09350W999
A) CZWG CZYZ B) 2301111838 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 OF BEARUS OR BY A CORPORATION OR ENTITY THAT IS
INCORPORATED OR FORMED UNDER THE LAWS 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 TERRITORIA
AIRSPACE (INCLUDING FURTHER WITHIN 12NM OF CANADA'S COASTS).
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING IMMEDIATE 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 FURTHER SEEKING AN EXCEPTION
TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022
FROM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIA
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR CLARIFICATION
INTO CANADA'S TERRITORIA 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.)



KERROBERT - CJP2 - Reg

NOTAM

(G0033/23 NOTAMR G2417/22
Q) CZXX/QOEC/IV/NB0/E/000/999/5518N09358W999
A) CZWG CZYZ B) 2301111838 C) 2304121800EST
E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR
INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE
CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN
FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS
INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION
OR BE ARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES
ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL
AIRSPACE (INCLUDING F T WITHIN 12NM OF CANADA'S COASTS).
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING IMMEDIATE 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 TERRITORIAL
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C R
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.)

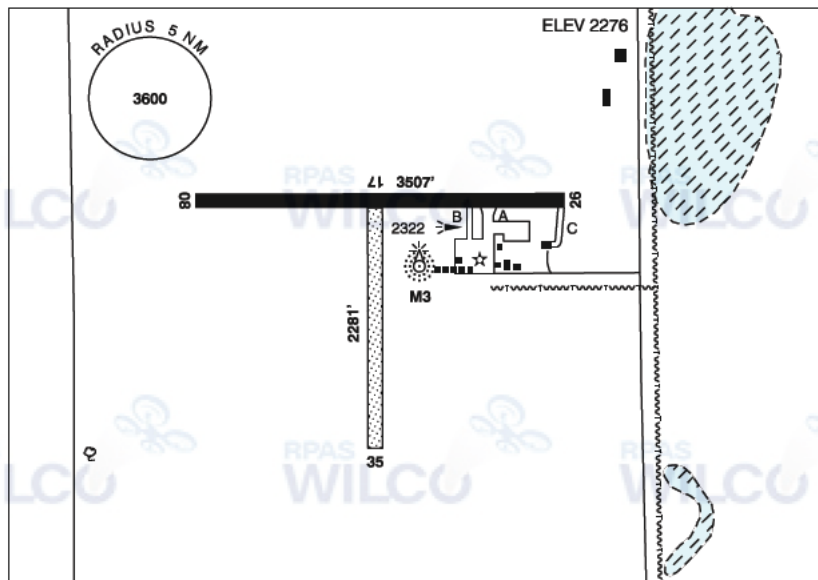
(P3260/22 NOTAMN
Q) CZWG/Q EAS/I/B0/A/000/999/5156N10908W005
A) CXXX B) 2212081600 C) 2303081800
E) CJP2 KERROBERT
RED 11/29 U/S)

SASKATCHEWAN

AERODROME/FACILITY DIRECTORY

KINDERSLEY REGIONAL SK

CYKY



REF	N51 30 55 W109 10 50 2.5N 12°E (2018) UTC-6 Elev 2276' A5006 LO2 CAP
OPR	Airport Authority 306-460-6840 Reg
PF	B-1 C-2,3,4,5,6
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
WX	METAR H24.
SERVICES	
FUEL	100LL, JA ctc Opr
OIL	65, 80, 100
RWY DATA	Rwy 08(078°)/26(258°) 3507x75 asphalt Rwy 26 down 0.42% Rwy 17(168°)/35(348°) 2281x100 turf Rwy 17 down 0.57%
RCR	Opr 14-23Z Mon-Fri (exc hols) PN No win maint Rwy 17/35
LIGHTING	08-(TE LO), 26-(TE LO) ARCAL-122.8 type J
COMM	
RCO	Edmonton rdo 123.475 (FISE) 126.7 (bcst)
ATF	UNICOM ltd hrs O/T tfc 122.8 5NM 5300 ASL
NAV	
NDB	M3 402 (M) N51 31 01 W109 10 40 Pvt Unmonitored
CAUTION	Lgtd twr 2575 ASL (351 AGL) 2.4NM S of A/D.

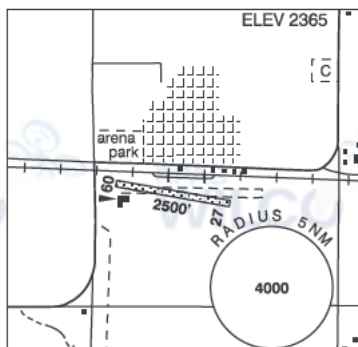
SASKATCHEWAN

AERODROME / FACILITY DIRECTORY

EATONIA (ELVIE SMITH) MUNI SK

CJG2

REF	N51 13 10 W109 23 32 Adj S 12°E (2017) UTC-6 Elev 2365' A5006
OPR	Town 306-967-2251 Reg
PF	B-1 C-2,4,5
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
SERVICES	
S	4,5
RWY DATA	
RCR	Rwy 09(088°)/27(268°) 2500x60 turf T. Douglas 306-967-2266 or C. Bailey 306-967-2251 Fax 306-967-2267 No win maint
COMM	
ATF	tfc 123.2 5NM 5400 ASL
PRO	Rgt hand circuits Rwy 09 (CAR 602.96).
CAUTION	Extreme turbulence with N wind vic of grain elevator N of rwy.

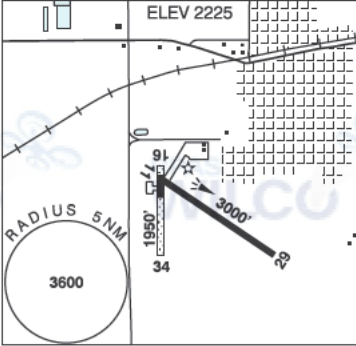


SASKATCHEWAN

AERODROME/FACILITY DIRECTORY

ESTON SK

CJR4

REF	N51 08 39 W108 45 46 Adj SW 12°E (2015) UTC-6 Elev 2225' A5006 LO2	
OPR	Rural Muni of Snipe Lake 306-962-3214 Reg	
PF	B-1 C-2,4,5	
FLT PLN	FIC Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	
SERVICES	S 1,4,5,6	
RWY DATA	Rwy 11(112°)/29(292°) 3000x75 ASPH Rwy 16(168°)/34(348°) 1950x50 asphalt/treated gravel. Rwy 16: 200x50 treated gravel, 500x50 asphalt, 1250x50 treated gravel.	
RCR	Opr Ltd win mainT	
LIGHTING	11-(TE LO), 29-(TE LO) ARCAL-123.2 type J	
COMM	ATF tfc 123.2 5NM 5300 ASL	

AERODROME/FACILITY DIRECTORY

CJP2

REF	N51 55 37 W109 07 46 Adj N 12°E (2016) UTC-6 Elev 2208' A5006
OPR	Town 306-834-7788 Reg
PF	C-1,2,4,5
FLT PLN	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
RWY DATA	Rwy 11(109°)/29(289°) 2550x125 turf Rwy 17(171°)/35(351°) 1600x120 turf Opr Ltd win maint. Soft when wet.
LIGHTING	11-(TE LO), 29-(TE LO)
COMM	tfc 123.2 5NM 5300 ASL
PRO	Rgt hand circuits Rwy 29 (CAR 602.96)

