

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:

Mission 01-27-2023

January 27, 2023 5:47 PM

January 27, 2023 7:47 PM

50° 16' 57.60" N (50.283)

96° 59' 18.70" W (-96.989)

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

UNCONTROLLED

CZWG - 204-983-8338

-16.9 Celsius - Snow, 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

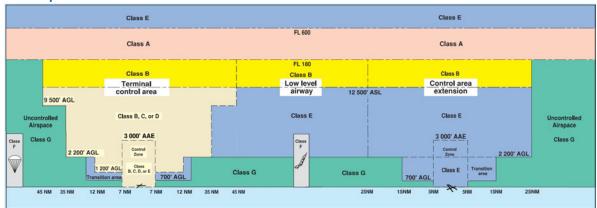


MAP Details

		Latitude	Longitude
×	MODEL	50° 16' 57.60" N (50.283)	96° 59' 18.70" \ (-96.989)
•	Pilot	50° 17' 1.20" N (50.2837)	96° 59' 22.30" \(-96.9895)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
E	Winnipeg, MB CAE	6500MSL	12500MSL
В	Winnipeg, MB CAE	12500MSL	18000MSL
В	Winnipeg, MB TCA	12500MSL	18000MSL
С	Winnipeg, MB TCA	3000MSL	4000MSL
С	Winnipeg, MB TCA	4000MSL	12500MSL
В	Winnipeg, MB CAE	12500MSL	18000MSL
E	Winnipeg, MB CAE	7000MSL	12500MSL

Nearest Aerodromes & Distance from Operation

SELKIRK (CKL2	AERODROME	Reg)		Lat: 50.172	Long:	96.872	14.837 KM	8.01 NM
SELKIRK (CKC5	WATERDROME	Reg)		Lat: 50.167	Long:	96.867	15.497 KM	8.37 NM
OAK HAMMOCK AIR	PARK (CAV9	AERODROME	Reg)	Lat: 50.138	Long:	97.061	16.893 KM	9.12 NM
ST. ANDREWS (CY	AV AERODRO	ME/HELIPORT	Cert)	Lat: 50.056	Long:	97.032	25.394 KM	13.71 NM

Weather Information for Mission Day

Summary: Partly cloudy throughout the day with snow.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Snow, Partially cloudy	16.9 Celsius	27.6 Celsius	100.0 %	15.9 Km	58.9 %	31.1 kph	76.0 %

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:
 - 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

0

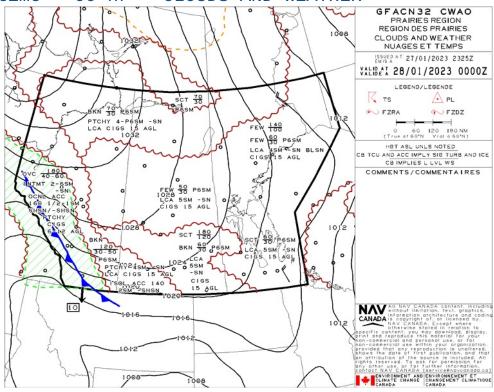
- 901.47 (1) No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the Canada Flight Supplement or the Water Aerodrome Supplement in a manner that could interfere with an aircraft operating in the established traffic pattern.
- Subject to section 901.73 no pilot 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

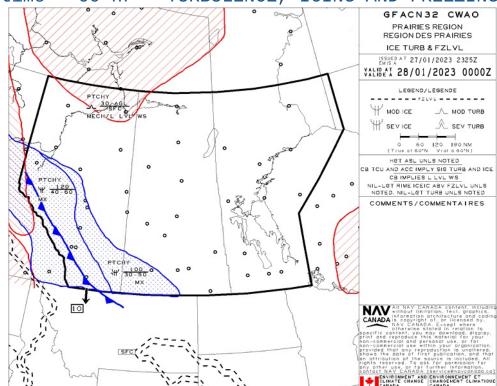
- 901.48 (1) Every owner of a remotely piloted aircraft system shall keep the following records:
 - O (a) a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
 - (b) a record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

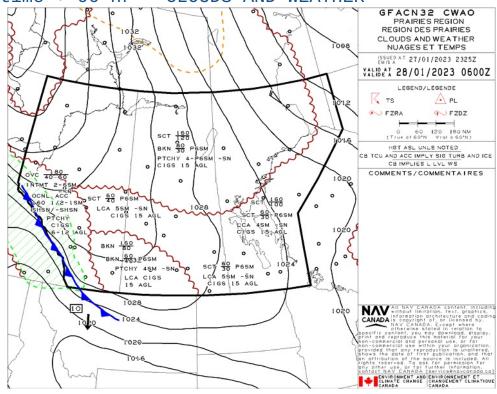


GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

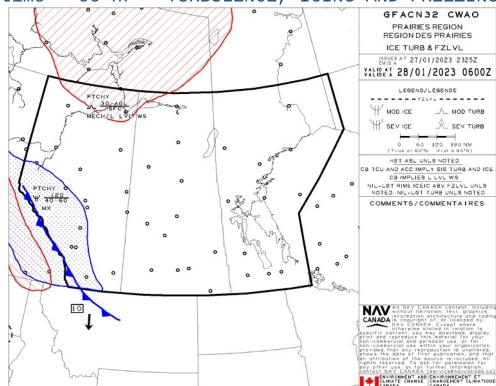




GFA Issue time + 06 hr - CLOUDS AND WEATHER

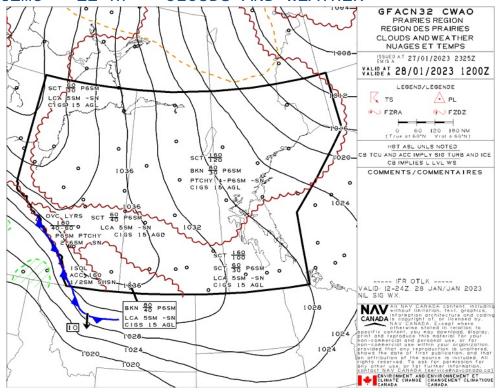


GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL

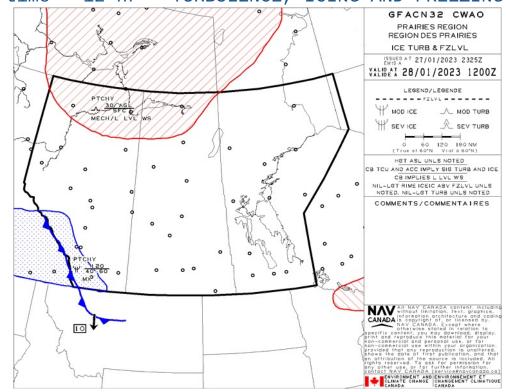




GFA Issue time + 12 hr - CLOUDS AND WEATHER



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





SELKIRK - CKL2 - Reg

NOTAM

(G0033/23 NOTAMR G2417/22

- (G0033/23 NOTAMR G2417/22
 Q) CZXX/QDECH/IV/NBO/E/000/999/5518N09358W999
 A) CZWG CZYZ B) 230111838 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 OF 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 AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS).
 EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IGHT EMERG.
- AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT TO THIS NOTAM ARE REVOKED.

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(G0091/23 NOTAMN

- (G00917/23 NOIAMN
 Q) CZWG/QXX W/IV/BO/E/000/999/5000N09150W999
 A) CZWG B) 2301272100 C) 2301280300
 E) DUE TO REDUCED SYSTEM CAPACITY AND ANTICIPATED TFC DEMANDS, IFR ACFT DEP/ARR CYVGK, CYX, CYR, CYHD, AND CYGQ EXPECT
 D A UP TO 15MIN AND IFR TRAINING F T NOT AUTH AT THESE AD.
- CTC 204-983-8338 FOR INFO.)



SELKIRK - CKC5 - Reg

NOTAM

(G0033/23 NOTAMR G2417/22

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- CTC 204-983-8338 FOR INFO.)



OAK HAMMOCK AIR PARK - CAV9 - Req

NOTAM

(G0033/23 NOTAMR G2417/22

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 Q) CZXX/QDECH/IV/NBO/E/000/999/5518N09358W999
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- CTC 204-983-8338 FOR INFO.)



ST. ANDREWS - CYAV - Cert

NOTAM

(G0091/23 NOTAMN

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 A) CZWG B) 2301272100 C) 2301280300
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- CTC 204-983-8338 FOR INFO.)

(A3688/23 NOTAMR A3608/23

- () CZWG/QFAXX/IV/NBO/A/000/999/5003N09702W005 A) CYAV B) 2301272113 C) 2301280513
- E) RSC 04/22 10 PCT COMPACTED SNOW. VA ID JAN 27 2107 JAN 28 0506.

RSC 13/31 10 PCT COMPACTED SNOW. VA ID JAN 27 2110 - JAN 28 0507.

RSC 18/36 10 PCT COMPACTED SNOW. VA ID JAN 27 2111 - JAN 28 0510.

ADDN NON-GRF/TA PA INFO:

CRFI 04/22 NR. CRFI 13/31 NR.

CRFI 18/36 NR.

RMK: TWY A COMPACTED SNOW. RMK: APN A COMPACTED SNOW.)

(J7234/22 NOTAMN

- Q) CZWG/Q WAS/IV/B/A/000/999/5003N09702W005 A) CYAV B) 2210281607 C) 2301281600
- E) A HE IPAD GT U/S)

(G0033/23 NOTAMR G2417/22

- Q) CZXX/Q0ECH/IV/NB0/E/000/999/5518N09358W999 A) CZWG CZYZ B) 2301111838 C) 2304121800EST
- A) CLMG CAT2 D 2301111836 C) 23042161000EST 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 OF 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 INCURPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION
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(J0417/23 NOTAMN

- (39417/25 MAS/V/M/A/000/999/5003N09702W005 A) CYAV B) 2301202347 C) 2304212359 E) ABN U/S)

SELKIRK ME	3	CKL2
REF	N50 10 20 W96 52 20 1N 3°E (2015) UTC-6(5) Elev 747' VTA A5007	ELEV 747
OPR	Riverside Aircraft Maintenance Ltd. 204-482-3270 Fax 204-482-3438 Reg PPR	2000 C C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PF	B-1 C-2,3,4,5,6	20 3/4 (
FLT PLN FIC	Pilots to open/close VFR flt plan with Edmonton rdo, FISE or by phone. Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	2500 2500 P
SERVICES FUEL OIL S	100LL All 2	to 1: 100
RWY DATA RCR	Rwy 11(117°)/29(297°) 3000x90 GRVL Opr Ltd win maint	DDAS O
COMM	UNICOM ltd hrs O/T tfc 122.8 3NM 180	00 ASL
PRO		operating in Winnipeg Class C CZ or TCA ch must be obtained by filing a fit plan, fit i4-5979 at least 15 min prior to entering.
CAUTION	33 AGL hydro lines apch Rwy 29. Blastir 4NM ENE A/D SFC to 2028 ASL (1280 A	ng 0.2 NM radius N50 11 27 W96 46 47 aprx AGL) dly 15-22Z‡.







SELKIRK ME	3	CKC5
REF	N50 10 W96 52 1N 3°E (2014) UTC-6(5) Elev 735' VTA A5007	Pond India
OPR	Riverside Aircraft Maintenance Ltd 204-482-3270 Reg	Red Red RADIUS-SA
PF (B-1 C-2,3,4,5,6	2
FLT PLN FIC	Pilots to open/close VFR flt plan with Edmonton rdo, FISE or by phone. Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	aprt dock 2500
SERVICES FUEL OIL S	100LL All 2,3,5	Sugar Island Q
A/D DATA	Open water mid May-mid Nov. Gravel & sand bottom. Beach. Main channel clear on W side of river.	RPAS
COMM ATF	UNICOM ltd hrs O/T tfc 122.8 3NM 18	300 ASL
PRO	Winnipeg FIC 866-541-4103 or applicab	g Class C airspace (Winnipeg CZ & TCA) cto le FISE freq at least 15 min prior to entering Set transponder to discrete code prior to Andrews VTPC in CFS.

SEPT-ÎLES / LAC DES RAPIDES QC

Shoals near shoreline. Land A/D adj W.

CAUTION

CEM	

REF	N50 17 56 W66 24 56 19°W (2014) UTC-5(4) Elev 255' A5010	t DIUS 5 MAD THELEV 255 t
OPR	Air Tunilik 418-962-4639/589-9511 Bruno Rioux 418-961-9718 PPR Daniel Desbiens 418-965-6888 Reg	Lac des Rapides
PF	B-1 D-2,3,4,5,6	Danlel Desblens Bruno Rloux
CUST	AOE/15 888-226-7277 1300-2130Z‡ Mon-Fri exc hols	2 t Q 2 Air Seguenay 2 t Q 2 Air Seguenay 2 t Q 2 Seguenay 2 Seguenay 2 t Q 2 Seguenay 2 Seguenay 2 t Q 2 Seguenay 2 Seguenay 2 Seguenay 2 t Q 2 Seguenay 2 Seg
FLT PLN FIC	(bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	Q 1 2 4 6 8 10 12000'
SERVICES FUEL OIL S	100LL, JA Air Tunilik W100 Air Tunilik 5 Air Tunilik, 7 Bruno Rioux	
A/D DATA DOCKS	Open water Jun-Oct. Bruno Rioux, Daniel Desbiens: Mooring	fees; ctc opr.
COMM RADIO RCO ATF		(bcst) may not be receivable on the ground. Îles CZ, for tfc info ctc Sept-Îles rdo 118.1

OAK HAMMOCK AIR PARK MB

CAV9

07111111111111	DOTT/IIIT / / IIID	OATO
REF	N50 08 16 W97 03 41 3°E (2015) UTC-6(5) Elev 755' aprx VTA A5007	ELEV 755 APRX
OPR	Mr. Terry Malley 204-770-4858 or 204-482-8757 Reg	2500
PF .	B-1,3	81
FLT PLN FIC ACC	Pilots to open/close VFR flt plan with Edmonton rdo, FISE or by phone. Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA) IFR, 204-983-8337 or 888-834-3344 or flt pln by Fax at 204-983-2823 & include phone number where pilot can be reached prior to dep.	26000
SERVICES FUEL OIL S	100LL 20W50 1,2,4,5,6	
RWY DATA RCR	Rwy 18(177°)/36(357°) 2600x70 grass Opr Ltd win maint	WILCO
COMM ATF	tfc 122.8 3NM 1800 ASL excluding that	t area within St. Andrews CZ.
PRO		Circuit hgt 1300 ASL. Z see Winnipeg VTA. For flt info ctc St. ng. perating in Winnipeg Class C CZ or TCA ch must be obtained by filing a flt plan, flt
CAUTION	P-lines & trees apch to Rwy 36. St. Andro private strip aprx 500' W ThId 18.	ews CZ 1NM S. Acft may encounter tfc from

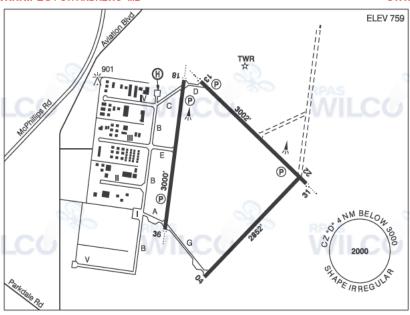






WINNIPEG / ST. ANDREWS MB

CYAV



REF	N50 03 23 W97 01 57 10NNE 4°E UTC-6(5) Elev 759' VTA A5007 LO4 T1 CAP	
OPR	St. Andrews Aprt Inc 204-336-3250 1300-2130Z‡ Nov-Mar exc hols, 1300-2130Z‡ Mon-Fri Apr-Oct exc hols Cert	
PF O	B-1,2,5 D-3,4,6	
FLT PLN FIC ACC	Canada & USA) (file 30 min prior ETD, see PRO) IFR, 204-983-8337 or 888-834-3344 or fit pln by Fax at 204-983-2823 & include phone numbers where pilot can be reached prior to dep.	
WX	LAWO 13-04Z‡	
SERVICES		

FUEL OIL

100LL, JA-1 All

1,2,3,4,5,6

PVT ADV

Winnipeg Aviation 204-338-7923 13-01Z Mon-Thu, 13-22Z Fri-Sat, 16-22Z Sun, Apr-Oct exc hols; 14-24Z Mon-Thu, 14-23Z Fri-Sat, 17-23Z Sun, Nov-Mar exc hols; O/T call out chg will apply.

Harv's Air Service 204-339-6186 14-01Z‡ Mon-Sat, 17-01Z‡ Sun. Fly 4 Fun 204-997-9435. Credit cards accepted.

HELI

CAUTION

MANITOBA	AERODROME/FACILITY DIRECTORY
WINNIPEG /	ST. ANDREWS MB (Cont'd)
RWY DATA RWY CERT	Rwy 13(129°)/31(309°) 3002x75 ASPH Rwy 18(184°)/36(004°) 3000x75 ASPH Rwy 04(041°)/22(221°) 2852x75 ASPH Rwy 13/31 AGN II
TWY CERT	Rwy 18/36 AGN II Rwy 04/22 AGN II Twy: A, C, D, E, G AGN I
RCR	Twy B: AGN II S of Apn I & AGN I fr Apn IV to Apn I Opr 1300-2130Z‡ Nov-Mar exc hols, 1300-2130Z‡ Mon-Fri Apr-Oct exc hols O/T call out chg. PLR/PCN
HELI DATA	FATO 82' dia ASPH TLOF 82' x 82' ASPH Safety Area 109' dia Max heli overall length 54.7'
LIGHTING	04-(TE ME), 22-(TE ME), 13-AO(TE ME) P2, 31-AO(TE ME) P2, 18-AO(TE ME) P2, 36-AO(TE ME) P2 ARCAL-118.5 type K Opr when TWR clsd. RY(ME) RF(FL) Helipad lgts not avbl on ARCAL.
СОММ	@ _@ _
ATIS GND	125.8 13-04Z‡ 121.8 13-04Z‡
TWR	118.5 (V) 13-04Z‡ (emerg only 204-983-0660)
ATF	tfc 118.5 04-13Z‡ 4NM below 3000 ASL
ARR DEP	119.9 119.9
VFR ADV	119.9
PRO	AIRPORT: Rgt hand circuits Rwy 04, 13, 18 (CAR 602.96). Circuit hgt 1600 ASL. Special VFR not avbl when TWR clsd.
	ATS REQUIREMENTS (All Acft): PPR for block airwork, photo fit or tng fit oprg in Winnipeg TCA, ctc Winnipeg ACC 204-984-5979 or fax 204-983-2823. When TWR clsd, clnc may be obtained from Winnipeg Tml at 204-983-4121.
	Mode C Transponder Mandatory - Acft operating in Winnipeg Class C CZ or TCA require a discrete transponder code which must be obtained by filing a flt plan, flt itinerary or by ctc Winnipeg ACC 204-984-5979 at least 15 min prior to entering. Acft departing CYAV may ctc CYAV Tower to obtain a discrete transponder code. Set transponder to discrete code prior to ctc ATC.
	AIRSPACE: Refer to Winnipeg / St. Andrews VTPC for VFR arr/dep rtes & VFR corridor info to Winnipeg/James Armstrong Richardson Intl. Refer to VTA A1902 for greater chart detail. Transponder preferred but not required for flt within St. Andrews ctl zone.
İLCO	PREFERENTIAL RUNWAYS: ATC will designate rwys to align IFR arr and dep paths with those in use at Winnipeg/James Armstrong Richardson Intl (CYWG) based on the following conds: - Physical cond of sfc - Effective crosswind component not to exceed 15 kt - Effective tailwind component not to exceed 5 kt - O her safety considerations declared by the Captain of the acft. Use of other-than-designated rwys should only be requested to meet operational necessity.

Concurrent with safety & twr instructions helicopters are to hover taxi via rwys/twys to

Arr/dep 004° to 024° & 162° to 184° fr heli, slope 8% (H3), day/night use.

other posns on airport at slow speeds.

Extv bird & wildlife activity in vic of rwys.