

# **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:

## ALA

April 14, 2023 5:04 PM April 14, 2023 7:04 PM 52° 54' 0.40" N ( 52.9 ) 112° 32' 53.70" W ( -112.548 ) Alt: 700 ft - Rad: 926.0 m ( 0.5 nm) UNCONTROLLED CZEG - 780-890-8397

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

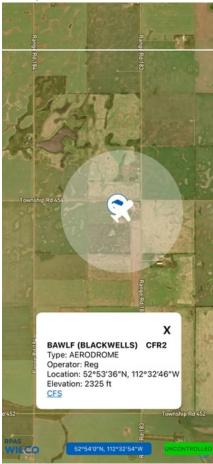
## Included

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

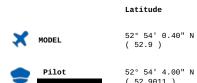
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# Flight Plan & Site Survey

## Flight Map



## MAP Details



N 112°32'53.70"W (-112.548)

Longitude

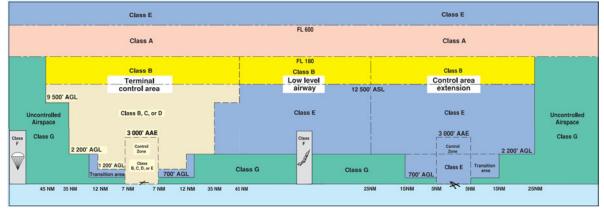
112° 32' 57.30" W ( -112.5493 )

52° 54' 4.00" N 112° 32' ( 52.9011 ) ( -112.54



# Flight Plan & Site Survey

# Airspace Classification



# **Overlying Airspaces**

	Class	Name	Floor	Ceiling
E		T755 Airway	2200AGL	12500MSL
В		T755 Airway	12500MSL	18000MSL
E		Edmonton, AB CAE	12500MSL	12500MSL
В		Edmonton, AB CAE	12500MSL	18000MSL

## Nearest Aerodromes & Distance from Operation

BAWLF (BLACKWELLS) (CFR2 AERODROME Reg)	Lat: 52.893 Long: 112.546 0.805 KM 0.43 NM
DAYSLAND HEALTH CENTRE (CDL3 HELIPORT Cert)	Lat: 52.869 Long: 112.273 18.79 KM 10.15 NM
CAMROSE (CEQ3 AERODROME Reg)	Lat: 53.04 Long: 112.816 23.737 KM 12.82 NM
ST. MARY'S HOSPITAL (CMR6 HELIPORT Cert)	Lat: 53.015 Long: 112.83 22.79 KM 12.31 NM

# Canadian Aviation Regulations

#### Division III — General Operating and Flight Rules

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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
    - (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
    - 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).

#### CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 23 February 2023 to 0901Z 20 April 2023

#### ALBERTA

#### AERODROME/FACILITY DIRECTORY

CFR2

### BAWLF (BLACKWELLS) AB

REF N52 53 36 W112 32 46 4SW 15°E (2012) UTC-7(6) Elev 2325' aprx VTA A5015 OPR R. Blackwell 780-679-7342 Reg PF B-1 D-2,3,4,5,6 FLT PLN FIC Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA) **RWY DATA** Rwy 16(165°)/34(345°) 4000x50 GRASS RCR Opr No win maint сомм tfc 123.2 5NM 5400 ASL ATF CAUTION Radio ctl model acft activity N end A/D.











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## DAYSLAND HEALTH CENTRE AB (Heli)



REF	N52 52 08 W112 16 23 14°E (2013) UTC-7(6) Elev 2307' VTA A5015	ELEV 2307
OPR	Alberta Health Services 780-374-3746 Cert PPR	
FLT PLN FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA) Edmonton IFR 888-358-7526	
HELI DATA	FATO/TLOF 64' dia ASPH/GRASS Safety Area 85' dia Max heli overall length 42.7' Opr	
LIGHTING	RW(LO)	
COMM	tfc 123.2 5NM 5400 ASL	Sec. d
PRO	Arr/dep 022° & 224° fr heli, slope 16% (I	H2) (CAR 602.96).
CAUTION P-lines S & E of heli.		WILCO



CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 23 February 2023 to 0901Z 20 April 2023

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## CAMROSE AB

CEQ3

CANINGSE F	
REF	N53 02 23 W112 48 58 Adj NNE 15°E (2012) UTC-7(6) Elev 2426 VTA A5015 LO2 CAP
OPR	City 780-672-4426 Reg
PF c	B-1 C-2,3,4,5,6
FLT PLN FIC ACC WX	Edmonton 866-WXBRIEF (Toll free within Canada or 866-541-4102 (Toll free within Canada & USA) Edmonton IFR 888-358-7526 AUTO (see COMM)
SERVICES FUEL OIL S	100LL (Self-serve, Visa, MasterCard & debit cards) (Cardlock) All 1,2 Ltd
RWY DATA RCR	Rwy 14(139°)/32(319°) 4512x100 ASPH Thild 14 displ 197' AGN IIIA Opr Expect delays for snow removal. 15-23Z‡ Mon-Fri exc hols.
LIGHTING	14-(TE ME) AP, 32-(TE ME) AP ARCAL-122.8 type K
COMM ATF AUTO	UNICOM ltd hrs O/T tfc 122.8 5NM 5500 ASL 122.975
NAV NDB	2K 405 (L) N53 01 56 W112 48 48 Pvt
PRO	Pilots are reminded of the requirement to obtain ATC clearance prior to entering class C airspace. Edmonton Class C airspace overlies A/D. TRANSPONDER MANDATORY - Acft 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. IFR Training Restriction: PPR for IFR tng flights. Ctc ATC 888-358-7526 no more than 24 hrs prior to ETD.
CAUTION	Crane may be oprg in an area 1500' to 2100' S of, or 2000' E of thid Rwy 32; 110 AGL 2540 ASL, Igtd with strobe Igt. Deer &/or moose may be in vic of rwy.

LCO



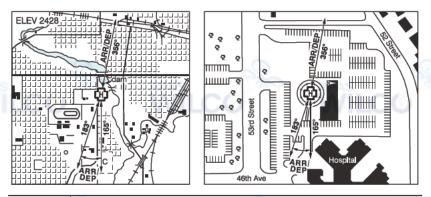


### ALBERTA

#### AERODROME/FACILITY DIRECTORY

## CAMROSE / ST. MARY'S HOSP AB (Heli)

#### CMR6



REF	N53 00 55 W112 49 49 15°E (2013) UTC-7(6) Elev 2428' VTA A5015		
OPR	FM&E Covenant Health 780-679-6100 Cert PPR		
PF	B-1,2,4 C-3,5,6		
FLT PLN FIC ACC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA) Edmonton IFR 888-358-7526		
HELI DATA RCR	FATO 86' dia CONC TLOF 57' dia CONC Safety Area 115' dia Max heli overall length 57.4' Opr		
	RY(LO) ARCAL-122.8 type J		
COMM ATF	UNICOM Itd hrs O/T tfc 122.8 5NM centred on Camrose A/D 1.6NM N 5500 ASL		
PRO	Arr/dep 165°-183° & 356° fr heli (H1), day/night use. Lgtd and marked P-lines N of heli. Lgtd and marked lgt poles N, W and S of heli.		
CAUTION			



