

Flight Plan & Site Survey

Created using **RPAS Wilco**®

Reference No:
Title:
Pilot Name:
Pilot Certificate:
Flight Start:
Flight End:
Flight Address:
Flight Area (Latitude):
Flight Area (Longitude):
Altitude - Radius:
Classification:
FIR - Contact:

7A3580 Grindrod Airforce (55) Wells Field SAG

September 16, 2025 11:35 AM September 16, 2025 1:35 PM Lat: 50.622847 Lng: -119.097811 50° 37' 22.25" N (50.623) 119° 5' 52.12" W (-119.098)

Alt: 400 ft - **Rad:** 926.0 m (0.5 nm)

UNCONTROLLED CZVR - 604-586-4500

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 Map



RPAS Specification

- Manufacturer: MAAC
- Model: MODEL AIRPLANE
- Registration Number:
- Eligible for advanced operations:
- Manufacturer RPAS safety assurance:
 - Controlled Airspace: Yes
 - Near People: N/A
 - Over People: N/A

Mission Location Details

(50.623)

Latitude 50° 37' 22.25" N

MODEL

50° 37' 22.27" N Pilot (50.6229)

Longitude

119° 5' 52.12" W (-119.098)

119° 5' 52.23" W (-119.0978)



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Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
E	North Kelowna, BC TA	700AGL	12500MSL
В	North Kelowna, BC TA	12500MSL	18000MSL
E	T646 Airway	2200AGL	12500MSL
В	T646 Airway	12500MSL	18000MSL
E	T687 Airway	2200AGL	12500MSL
В	T687 Airway	12500MSL	18000MSL
E	T713 Airway	2200AGL	12500MSL
В	T713 Airway	12500MSL	18000MSL
E	T799 Airway	2200AGL	12500MSL
В	T799 Airway	12500MSL	18000MSL
E	T674 Airway	2200AGL	12500MSL
В	T674 Airway	12500MSL	18000MSL
E	Williams Lake, BC CAE	8000MSL	12500MSL
В	Williams Lake, BC CAE	12500MSL	18000MSL

Nearest Aerodromes & Distance from Operation

SALMON ARM (CZAM - AERODROME - Reg)	Lat: 50.682	Long: -119.229	11.349KM	6.13NM	NW
MABEL LAKE (CBF9 - AERODROME - Reg)	Lat: 50.609	Long: -118.731	25.926KM	14.0NM	E
OWLS LANDING (COL4 - HELIPORT - Reg)	Lat: 50.811	Long: -118.97	22.775KM	12.3NM	NE
ROSS CREEK (CRC3 - AERODROME - Reg)	Lat: 50.966	Long: -119.225	39.19KM	21.16NM	N

SALMON ARM BC

CZAM

OALINON AN			
REF	N50 40 57 W119 13 43 2SE 16°E (2013) UTC-8(7) Elev 1751′ A5005 LO2 RCAP	ELEV 1751 BC Forest Svc heliport	
OPR	City of Salmon Arm 250-832-1000 O/T 250-524-0567 Reg Ldg fees may be levied	Svc heliport 1791 v P A POLUS 51	
PF	A-1,6 C-2,3,4,5	(B)	
FLT PLN FIC WX	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) AUTO (see COMM) WxCam	w70007000700070007000700070007000700070	
SERVICES FUEL OIL S	All		
RWY DATA RCR	Rwy 14(142°)/32(322°) 4261x75 ASPH Rwy 32 first 1420' down 1.9% Opr Ltd win maint		
LIGHTING	14-AS(TE ME) P1 3.5°, 32-(TE ME) P1 3.5° ARCAL-122.9 type K exc RILS (rwy 14) on high setting only.		
COMM RCO MF AUTO	UNICOM ltd hrs O/T tfc 122.9 5NM 4700 ASL (CAR 602.98)		
RESTRIC- TIONS	OPERATING RESTRICTIONS 1. Pursuant to CARS 602.96(3)(D), not certified for ngt ops unless all hazard beacons are oprg.		
PRO	Circuit altitude 3000 ASL. Rgt hand circuits Rwy 32 (CAR 602.96). Night Ops: Follow circuit pro as depicted on VFR terminal ngt circuit pro chart. During parachuting activity over A/D Apr 1-Oct 31, overfly field over Th		
CAUTION	Only pilots familiar with local terrain should use this A/D dur hrs of darkness. Numerous P-lines in vic of A/D. Hang glider act sfc to 10,000 ASL within 15NM of A/D. Check for NOTAM.		

MABEL LAKE BC CBF9

N50 36 32 W118 43 52 16°E (2016) UTC-8(7) Elev 1410′ A5005	Q 1 Q 1 ELEV 1410 1 2 2 1
Mabel Lake Golf & Airpark 250-309-0820 Reg PPR	t Lake Q t
B-1, B-2,5 avbl Jul-Aug	
Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)	£ 2000 & £ 24 P ADIUS 5/1/2
1,5	g 2 1 8100
Rwy 16/34 2900x100 GRASS/dirt Rwy 34 up 1% Opr No win maint	Mabel Lake
tfc 123.2 5NM 3400 ASL	
Rgt hand circuits Rwy 34 (CAR 602.96). Land on Rwy 34 & tkof Rwy 16.	
Rwy ocsl used for unrelated A/D activities, verify rwy unobstructed prior to ldg. Trees to 100 AGL along full-length, both sides & N end of rwy.	
	UTC-8(7) Elev 1410' A5005 Mabel Lake Golf & Airpark 250-309-0820 Reg PPR B-1, B-2,5 avbl Jul-Aug Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) 1,5 Rwy 16/34 2900x100 GRASS/dirt Rwy 34 up 1% Opr No win maint tfc 123.2 5NM 3400 ASL Rgt hand circuits Rwy 34 (CAR 602.96). Rwy ocsl used for unrelated A/D activitie

SICAMOUS / OWLS LANDING BC (Heli)

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OIOAIIIOOO I	OVILO LANDINO DO (Hell)	COL4
REF	N50 48 39 W118 58 13 Adj SSE 16°E (2016) UTC-8(7) Elev 1394' A5005	ELEV 1394 Q
OPR	Guy Maris 780-920-2191 Fax 780-483-5400 Reg PPR	t iiiiiii ç t
PF	C-1,2,3,4,5 D-6	276
FLT PLN FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) or 250-376-8392	Mara Lake
HELI DATA	FATO 300' x 90' CONC/ASPH/aggregate TLOF 200' x 90' CONC/ASPH Safety Area 300' x 90' Max heli overall Opr 16-01Z‡ Mon-Fri. No win maint.	
COMM	tfc 123.2 5NM 4400 ASL	
PRO Arr/dep curved 276° to 309° fr heli, day use only.		use only. All apch and dep over lake.
CAUTION Unmarked p-lines and tall trees E of FA		ГО.

of rwy. Wildlife on rwy.

ROSS CREEK BC CRC3 RADIUS ELEV 1260 5 **REF** N50 57 57 W119 13 32 2.4E Q 16°E (2015) UTC-8(7) Elev 1260' A5005 7700 OPR Ross Creek Landing Ltd 604-996-2939 Reg PPR PF C-2,5 D-4 **FLT PLN** FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) **SERVICES** s 4.5 Shuswap Lake **RWY DATA** Rwy 16(164°)/34(344°) 2312x70 GRVL/GRASS Rwy 34 up 1.73% **RCR** Opr No win maint COMM ATF tfc 123.2 5NM 3000 ASL CAUTION Hills N of A/D. Trees to 40' S of Thld 34. Trees to 50' W of rwy. Ditches on either side

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).