

FLIGHT PLAN & SITE SURVEY

FIELD - 47117-A BALLAM RD. CHILLIWACK, BC

July 29, 2026



IMPORTANT NOTICE

Please ensure you have received all required authorizations prior to flight. This Site Survey was created using RPAS Wilco. The user accepts all responsibility for the accuracy of the information.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

FIELD - 47117-A BALLAM RD. CHILLIWACK, BC

FLIGHT DETAILS

Reference No:	MAAC-469-4448
Project Name:	FRASER VALLEY R/C FLYERS
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 29, 2026 08:04 PM
Flight End:	July 29, 2026 09:04 PM

LOCATION DETAILS

Flight Address:	FIELD - 47117-A BALLAM RD. CHILLIWACK, BC
Latitude:	49° 12' 45.36" N (49.213)
Longitude:	121° 55' 10.09" W (-121.919)
Field Elevation:	36 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZVR / 604-586-4500

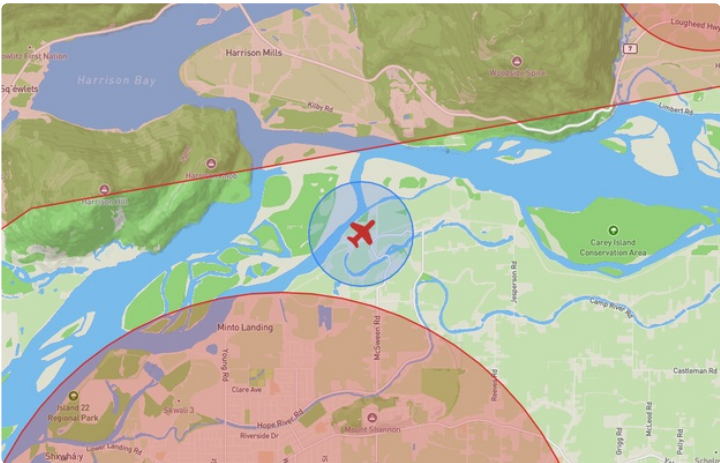
REPORT CONTENTS

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

Flight Map & MODEL Details

MISSION LOCATION SURVEY

FLIGHT AREA MAP



MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	49° 12' 45.36" N 49.213	121° 55' 10.09" W -121.919
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	T645 Fixed RNAV Route	2200AGL	18000MSL
C	Vancouver, BC h) [TCA]	5500MSL	6500MSL

Planned flight altitude is below the lowest documented airspace layer

NEAREST AERODROMES & DISTANCE FROM OPERATION

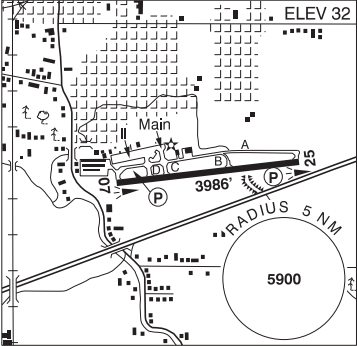
CHILLIWACK (CYCW - AERODROME - Cert)	Lat: 49.153	Long: -121.939	6.77KM	3.656NM	S
Operator: MAGNUM MANAGEMENT INCORPORATED: PHONE: 604-792-3430, POST: UNKNOWN FIR Contact: 604-586-4500					
HARRISON HOT SPRINGS (CAE7 - WATERDROME - Reg)	Lat: 49.305	Long: -121.787	14.037KM	7.579NM	NE
Operator: VILLAGE: PHONE: 604-796-2171, POST: UNKNOWN FIR Contact: 604-586-4500					
ABBOTSFORD (SUMAS MOUNTAIN) (CSM7 - HELIPORT - Reg)	Lat: 49.105	Long: -122.197	23.491KM	12.684NM	SW
Operator: HYDRA HELICOPTERS INC.: PHONE: 604-309-8393, POST: UNKNOWN FIR Contact: 604-586-4500					
HOPE (CYHE - AERODROME - Reg)	Lat: 49.368	Long: -121.498	35.128KM	18.968NM	NE
Operator: FRASER VALLEY REGIONAL DISTRICT: PHONE: 604-869-2819, POST: UNKNOWN FIR Contact: 604-586-4500					
ABBOTSFORD (HOSP AND CANCER CENTRE) (CAB5 - HELIPORT - Reg)	Lat: 49.036	Long: -122.314	34.786KM	18.783NM	SW
Operator: ABBOTSFORD REGIONAL HOSPITAL & CANCER CENTRE: PHONE: 833-900-1516, POST: UNKNOWN FIR Contact: 604-586-4500					

BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

CHILLIWACK BC

CYCW

REF	N49 09 12 W121 56 21 Adj S 17°E (2012) UTC-8(7) Elev 32' VTA A5004 LO2 T1	
OPR	Magnum Management Inc 604-792-3430 Cert	
PF	A-2 (15-03Z±),7 C-3,4,5,6 (17-01Z±)	
FLT PLN		
FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)	
WX	AUTO H24 (see COMM)	
SERVICES		
FUEL	100LL, JA (Cardlock) JA-1 (by truck) 604-991-0078 1430-2330Z± Mon-Fri exc hols, O/T call out chg	
S	1,2,3,4,5,6	
RWY DATA	Rwy 07(066°)/25(246°) 3986x75 ASPH Depression in rwy aprx 1000' fr Thld 25.	
RWY CERT	Rwy 07/25 AGN II	
APRON	Apron Main: Heli ops not auth	
RCR	Opr 1600-2230Z± Mon-Fri Ltd win maint.	
LIGHTING	07-(TE ME) AP, 25-(TE ME) AP ARCAL-122.7 type K	
COMM		
MF	tfc 122.7 3NM 2000 ASL (CAR 602.98)	
AUTO	122.975	
PRO	Rgt hand circuits Rwy 07 (CAR 602.96). Procedures for crossing the southern Strait of Georgia within Tml Class C airspace refer to Vancouver Intl, VTPC for Crossing the Southern Strait of Georgia. Tkof and Idg in grass area adj rwy by fixed-wing acft not auth.	

CANADA WATER AERODROME SUPPLEMENT

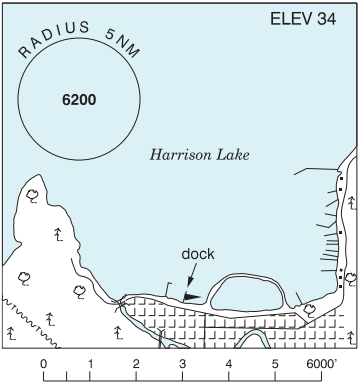
Effective 0901Z 19 March 2026 to 0901Z 18 February 2027

B80 AERODROME/FACILITY DIRECTORY

HARRISON HOT SPRINGS BC

CAE7

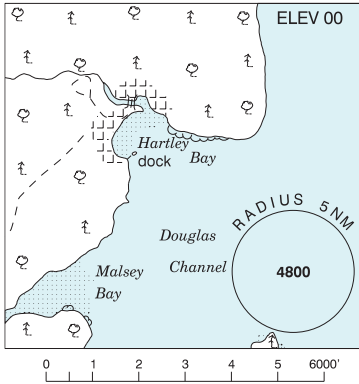
REF	N49 18 17 W121 47 15 Adj S 17°E (2013) UTC-8(7) Elev 34' A5004
OPR	Village 604-796-2171 Reg
PF	B-1,2,3,5
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
SERVICES	
S	5
A/D DATA	Lake freezes occasionally Dec-Feb. Sand beach.
COMM	ATF tfc 123.2 2NM 1500 ASL
CAUTION	
	Lake rough in strong N winds. Ctc Harris crossing aprx 900 ASL across mouth of off-shore. Use dredged channel to acc



HARTLEY BAY BC

CAY4

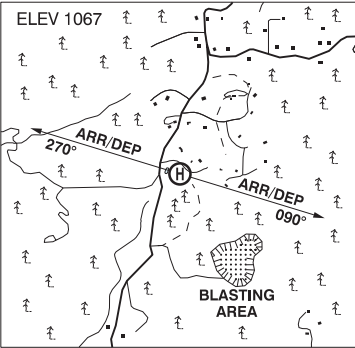
REF	N53 25 W129 15 Adj 19°E (2013) UTC-8(7) Elev 00' A5013
OPR	TC 604-666-5420 Reg
PF	C-1
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
SERVICES	
S	7
COMM	ATF tfc 123.2 2NM 1500 ASL
CAUTION	
	Bay can be rough, watch for fishing boats.



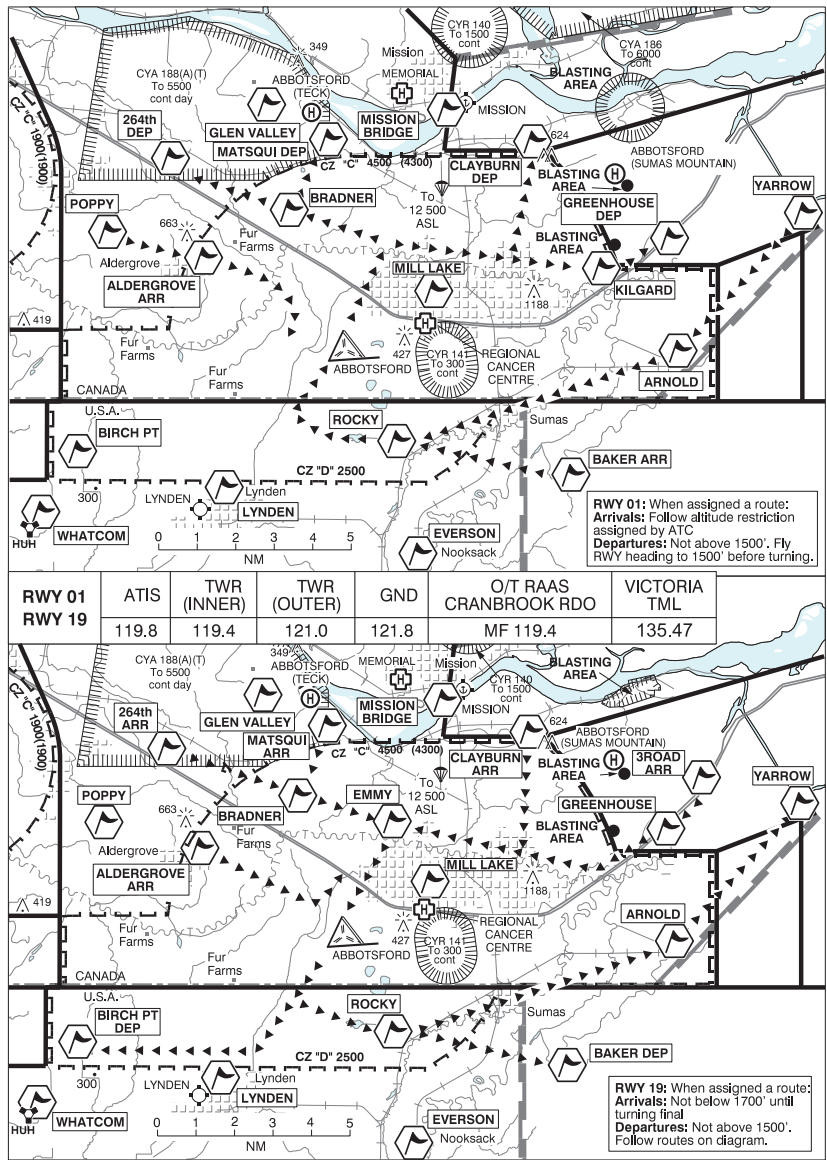
ABBOTSFORD (SUMAS MOUNTAIN) BC (Heli)

CSM7

REF	N49 06 18 W122 11 51 4.5NE 17°E (2011) UTC-8(7) Elev 1067' VTA A5004
OPR	Hydra Helicopters Inc. 604-309-8393 Reg PPR
PF	B-1 D-2,3,4,5,6
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
HELI DATA	FATO 60' x 60' CONC TLOF 60' x 60' CONC Safety Area 60' x 60'
RCR	Opr Day only
COMM	ATF tfc 123.2 1NM 2100 ASL
PRO	Arr/dep 090° or 270° fr heli to avoid overflight of built-up area and steep terrain
CAUTION	Extv tfc transiting E and W over the Fraser River. High trees S, W and N. Blasting area 2NM S. Acft tng area (CYA 182) 4NM E. CYXX CZ 1NM W.



ABBOTSFORD VFR TERMINAL PROCEDURES CHART RWY 01 & 19



BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

ABBOTSFORD VFR TERMINAL PROCEDURES CHART RWY 01 & 19 (Cont'd)

NAME	IDENT	LAT/LONG
264th	VCXYZ	N49° 06' 06" W122° 29' 36"
3ROAD	VCTRD	N49° 05' 23" W122° 07' 29"
ALDERGROVE	VCGRV	N49° 03' 30" W122° 28' 12"
ARNOLD	VCARN	N49° 01' 00" W122° 09' 00"
BAKER	VCBKR	N48° 57' 42" W122° 13' 24"
BIRCH POINT	VCBPT	N48° 56' 36" W122° 49' 06"
BRADNER	VCBDR	N49° 05' 21" W122° 25' 14"
CLAYBURN	VCCYB	N49° 06' 36" W122° 14' 54"
EMMY	VCEMY	N49° 04' 12" W122° 20' 26"
EVERSON	VCEVR	N48° 55' 48" W122° 19' 24"
GLEN VALLEY	VCGLN	N49° 07' 36" W122° 25' 42"
GREENHOUSE	VCGRE	N49° 04' 00" W122° 09' 18"
KILGARD	VCKLH	N49° 03' 12" W122° 12' 06"
LYNDEN	VCLDN	N48° 57' 24" W122° 27' 24"
MATSQUI	VCMSQ	N49° 07' 55" W122° 22' 40"
MILL LAKE	VCMLK	N49° 02' 36" W122° 18' 54"
MISSION BRIDGE	VCMSB	N49° 07' 24" W122° 18' 24"
POPPY	VCPPY	N49° 04' 12" W122° 32' 12"
ROCKY	VCRKY	N48° 58' 36" W122° 20' 24"
WHATCOM	VCWCM	N48° 56' 43" W122° 34' 45"
YARROW	VCYAR	N49° 04' 50" W122° 03' 53"

ABBOTSFORD VFR TERMINAL PROCEDURES CHART RWY 01 & 19 (Cont'd)

ARRIVALS

Obtain ATIS on 119.8 – contact tower on 121.0 when advertised.

- RWY 01** - No altitude restriction unless assigned by ATC
ALDERGROVE - Fly direct the airport, join left downwind RWY 01.
BAKER - Fly direct ROCKY. Join right base RWY 01.
YARROW - Fly direct ARNOLD, then ROCKY. Join right base RWY 01.

RWY 19 – All Arrival Routes: Not Below 1700 until turning final.

- 3ROAD - Fly to GREENHOUSE, follow powerlines westbound. Turn final at EMMY.
Caution: Terrain at KILGARD.
CLAYBURN - Fly southbound to powerlines. Follow powerlines westbound. Turn final at EMMY.
264th - Fly direct EMMY, then turn final. *Do not follow HWY1.
ALDERGROVE - Fly direct airport. Join mid-right downwind RWY 19.
MATSQUI - Fly direct BRADNER. Then go to EMMY, then turn final.

DEPARTURES

All Routes: Not Above 1500 until cleared higher.

- RWY 01:**
MATSQUI - Fly RWY heading to 1500, then turn direct BRADNER, direct MATSQUI.
264th - Fly RWY heading to 1500, then turn direct 264th.
CLAYBURN - Fly RWY heading to 1500, then turn eastbound to the Mission Hwy, then direct CLAYBURN.
GREENHOUSE - Fly RWY heading to 1500, then turn direct KILGARD, then GREENHOUSE.
- RWY 19:**
BIRCH PT - Fly RWY heading until South of US Border. Then direct BIRCH PT.
BAKER - Fly RWY heading until South of US Border. Then direct BAKER.
YARROW - Fly RWY heading until South of US Border, then direct ROCKY, ARNOLD then YARROW.

OBTAINING A TRANSPONDER CODE:

- All VFR aircraft arriving/departing/overflying Abbotsford Class C or D airspace require a transponder code. Use one of the following methods:
- Filing a VFR flight plan
 - Contacting Kamloops FIC at 1-866-541-4101
- Medium and High-performance aircraft training at CYXX: PPR - Call YXX Tower in advance.

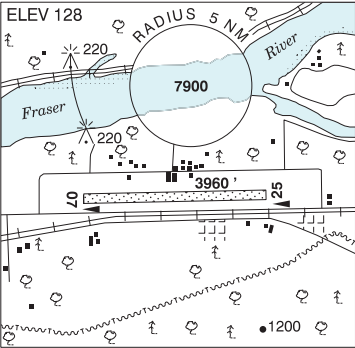
BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

HOPE BC

CYHE

REF	N49 22 06 W121 29 53 2.6W 17°E (2012) UTC-8(7) Elev 128' A5004
OPR	Fraser Valley Regional District 604-869-2819 Reg
PF	B-1,2 C-3,5,6
FLT PLN	FIC WX Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) METAR AUTO H24 Tml advsy fcst in VFR rte fcst (dur DT only), issue times: 14, 17, 20, 23Z. WxCam

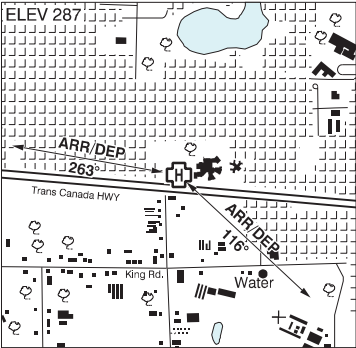


SERVICES	
FUEL	100LL, JA-1 Self-serve/cardlock
OIL	15W50
RWY DATA	Rwy 07/25 3960x250 GRASS
RCR	Caretaker 604-869-2819 No win maint. Rwy may be soft dur win & spring.
COMM	
RCO	Pacific rdo 125.850 (FISE) 126.7 (bcst)
ATF	tfc 123.3 5NM 3100 ASL
PRO	Powered acft ops S of ldg area markers, gliders ops N.
CAUTION	Extv glider activity. Helicopter activity ½ mile SE. Mtns terrain, anticipate turbulence & wind shear.

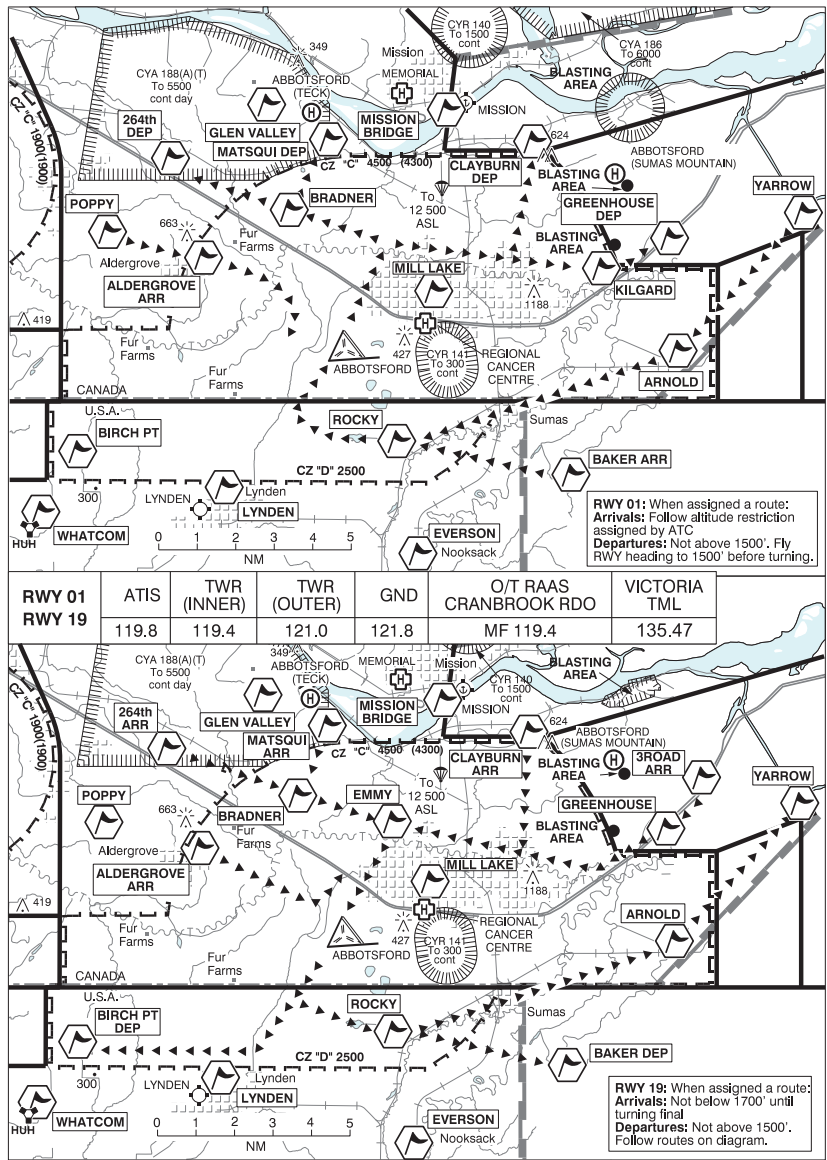
ABBOTSFORD (REGIONAL HOSP & CANCER CENTRE) BC (Heli)

CAB5

REF	N49 02 10 W122 18 51 17°E (2012) UTC-8(7) Elev 287' VTA A5004
OPR	Abbotsford Regional Hosp & Cancer Centre 833-900-1516 Cert PPR
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
HELI DATA	FATO/TLOF 86' dia CONC Safety Area 115' dia Max heli overall length 57.4' RCR Opr
LIGHTING	RY(LO) DR
COMM	RCO Cranbrook rdo 119.4 (RAAS) 07-15Z± Pacific rdo 122.5 (FISE) 126.7 (bcst) ATIS 119.8 15-07Z± TWR Abbotsford 119.4 (inner) 121.0 (outer) 15-07Z± MF Cranbrook rdo 119.4 07-15Z± CZ shape irregular 2500 ASL (CAR 602.98) A/G Hosp Security 158.76 FM 3 min PN
PRO	Heli lctd in CYR141. PPR fr Warden Pacific Institute. Ops rstd to acft auth by British Columbia Ambulance Service. Arr/dep 116° fr heli, slope 6% (H2) & 263° fr heli slope 16% (H1).
CAUTION	Trees along edge of flt paths.



ABBOTSFORD VFR TERMINAL PROCEDURES CHART RWY 01 & 19



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DEPARTURES

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264th - Fly RWY heading to 1500, then turn direct 264th.
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