

## ALBERTA

## AERODROME / FACILITY DIRECTORY

## CALGARY / SPRINGBANK AB

CYBW

<b>REF</b>	N51 06 11 W114 22 28 8W 15°E (2013) UTC-7(6) Elev 3940' VTA A5005 LO2 T1 CAP	
<b>OPR</b>	Calgary Aprt Authority 403-286-1494 Cert	
<b>PF</b>	A-1 avbl 24 hr B-2,5 C-3,5 D-4,6	
<b>CUST</b>	AOE/15 888-226-7277 16-04Z†; AOE/CAN	
<b>FLT PLN</b>	Pilots of acft not filing a VFR or IFR Flt Pln within or into Calgary Class "C" airspace, are to ctc ATC 888-882-2254 for transponder code prior to flt.	
<b>FIG</b>	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	
<b>ACC</b>	Edmonton IFR 888-358-7526	
<b>WX</b>	METAR AUTO (see COMM) TAF 13-05Z†, issue times: 13, 18, 00Z (DT 12, 18, 00Z). WxCam	
<b>SERVICES</b>	After hrs chg may be levied for one or more svcs 100LL, JA-1 (FSII avbl)	
<b>FUEL</b>	All	
<b>OIL</b>	1(ltd),2,3,4,5,6	
<b>S</b>	Springbank Aero Svcs (Executive Flight Centre) 123.4 14-04Z† exc hols 403-247-8833 O/T 403-466-8834; Calgary Flying Club 123.5 15-01Z† 403-288-8831	
<b>PVT ADV</b>		
<b>RWY DATA</b>	Rwy 08(075°)/26(255°) 3423x100 ASPH Rwy 17(165°)/35(345°) 5000x98 ASPH During ops blw RVR 2600 Rwy 08/26 unavbl exc to cross at Twy A	
<b>RWY CERT</b>	Rwy 08/26 AGN II Rwy 17 RVR 1200(1/4sm) Day only/Rwy 35 RVR 1200(1/4sm) Day only AGN II	
<b>TWY CERT</b>	Twy C: AGN I fr Twy A to thld Rwy 26, AGN II fr Twy A to Rwy 17/35. Twy: D, F, G AGN I	
<b>TWY</b>	Twy D, E, F, G: Uncontrolled south of C. Bcst intentions on 123.45	
<b>RCR</b>	Opr 14-23Z† Mon-Fri exc hols. CRFI & win maint 14-23Z† Mon-Sun. PCN	
<b>LIGHTING</b>	08-(TE ME) P1, 17-AS(TE ME) P1, 26-(TE ME) P1, 35-AS(TE ME) P1 ARCAL-118.2 type K	
<b>COMM</b>		
<b>RCO</b>	Edmonton rdo 123.375 (FISE) 126.7 (bcst)	
<b>ATIS</b>	127.9 14-06Z†	
<b>GND</b>	121.8 14-06Z†	
<b>TWR</b>	118.2 (outer) 120.7 (inner) (V) 16-24Z†; 118.2 14-16Z† & 00-06Z† emerg only 403-216-7132	
<b>MF</b>	tfc 118.2 06-14Z† O/T TWR 5NM 5500 ASL (CAR 602.98)	
<b>VFR ADV</b>	128.7	
<b>AWOS</b>	127.9 06-14Z†	
<b>NAV</b>		
<b>DME</b>	IBW 111.7 Ch 54 N51 06 04 W114 22 52 (3959')	
<b>ILS</b>	IBW 111.7 (Rwy 35) RVR	

## CALGARY / SPRINGBANK AB (Cont'd)

CYBW

## PRO

Preferred Rwy 17/35. Rgt hand circuits Rwys 17 & 26 (CAR 602.96). Fixed-wing circuit alt 5000 ASL; acft climb rwy hdg to 4500' before turning. Circuit tng flts & maint engine run-ups proh 06-14Z±. Maint engine run-ups proh on main apron. Aprt ltd to propeller driven acft and chapter 3 jets 40,000 lbs GTOW max wingspan 79'. Ctc opr for noise abatement procedures. See VTA & Planning section for Cremona CFA & Pigeon CFA.

Pilots should refer to Canadian Airport Charts (CAC) to obtain details on established hot spots, prior to operating on maneuvering areas. CAC are available for free on the NAV CANADA website.

**ATS REQUIREMENTS:**

Pilots to close VFR flt plns with Edmonton FIC (phone or FISE freq) when practicable or request closure from ATC.

**ARRIVALS:**

All arrivals fr north, south or west are to report at 6000 ASL prior to entering Class C airspace in reference to VFR checkpoints.

Arrivals from CYA 226/227:

For Rwy 08 (South Ghost Route): Report Ghost Lake Village, not below 6000 ASL. From the village fly southeast to Jumpingpound Gas Plant then intercept final approach over Highway 22.

For Rwy 17 (North Ghost Route): Report Wildcat Gas Plant, not below 6000 ASL. From the Wildcat Gas Plant, fly southeast along the Bow River to Cochrane. Continue southeast to join right base.

For Rwy 26 (North Ghost Route): Report Wildcat Gas Plant, not below 6000 ASL. From the Wildcat Gas Plant fly southeast along the Bow River to Cochrane. Turn towards the control tower to intercept right downwind.

For Rwy 35 (South Ghost Route): Report Ghost Lake Village, not below 6000 ASL. From the village fly southeast to Jumpingpound Gas Plant then towards the control tower to intercept left downwind.

**DEPARTURES:**

All departures to the north, south and west: Expect routings via Lochend Lake, Elbow Springs, Roundabout, Petrocan, Cochrane Lake, or as directed by ATC  
To Calgary: as directed by ATC.

Rwy 08/Rwy 35 (North Ghost Route): Follow the Bow River to Cochrane then to Wildcat Gas Plant.

Rwy 17 (South Ghost Route): Fly to the Petrocan Gas Station then northwest to Jumpingpound Gas Plant until over Ghost Lake Village.

Rwy 26 (South Ghost Route): Climb straight out to Highway 22 then northwest to Jumpingpound Gas Plant until over Ghost Lake Village.

**HELI PRO:**

All heli ctc grd control freq 121.8 for dep instructions. No hover tng adj to active rwys. Hover tng & arr/dep not auth on uncontrolled twys.

Arr/dep: Pads A&C, Twys A, C & D north of C, Rwy

All heli dep to follow published routes unless auth by twr.

Heli circuits: Rwy 08 active - use Rwy 08 circuit or use circuit to thld Rwy 35.

Rwy 17/35 active - use Rwy 26 circuit or use circuit to active rwy.

Rwy 26 active - use Rwy 26 circuit or use circuit to thld Rwy 17 at 4500 ASL or below.

Bragg Route I/B - proceed to Elbow Springs remaining south of hwy 8 then direct the tower remaining east of 17/35 centreline, altitude assigned by ATC.

Bragg Route O/B - proceed to Elbow Springs remaining east of 17/35 centreline then westbound south of hwy 8, altitude assigned by ATC.

**NOISE:**

Aircraft to maintain 5500' til commencing final descent. Avoid overflight of noise sensitive areas.

**IFR Training Restriction:**

IFR tng apchs must align with active rwy. PPR for IFR tng flights. CTC ATC 888-358-7526 no more than 24 hrs prior to ETD.

## CAUTION

Narrow twys, high volume fixed-wing acft; heli acft use twys A, C & D north of C for tkof & ldg. Bird activity and wildlife in vic of A/D.