

## ALBERTA

## AERODROME / FACILITY DIRECTORY

## CALGARY / SPRINGBANK AB

CYBW

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|-----------------|---|--|
| <b>REF</b>      | N51 06 19 W114 22 17 8W<br>15°E (2013) UTC-7(6) Elev 3940'<br>VTA A5005 LO2 T1 CAP  |  |
| <b>OPR</b>      | Calgary Aprt Authority 403-286-1494<br>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±;<br>AOE/CAN   |  |
| <b>FLT PLN</b>  | Pilots of acft not filing a VFR or IFR Flt<br>Pln within or into Calgary Class "C"<br>airspace, are to ctc ATC 888-882-2254<br>for transponder code prior to flt.   |  |
| <b>FIC</b>      | Edmonton 866-WXBRIEF (Toll free<br>within Canada) or 866-541-4102 (Toll<br>free within Canada & USA)  |  |
| <b>ACC</b>      | Edmonton IFR 888-358-7526   |  |
| <b>WX</b>       | METAR AUTO (see COMM)<br>TAF 13-05Z±, issue times: 13, 18, 00Z (DT 12, 18, 00Z).<br>WxCam   |  |
| <b>SERVICES</b> | After hrs chg may be levied for one or more svcs<br>100LL, JA-1 (FSII avbl)<br>All<br>1(ltd), 2, 3, 4, 5, 6<br>D & A-ice AOG Friday 403-800-3460 Ext 2 15-24Z± Mon-Fri exc hols O/T 2 hrs PN<br>Springbank Aero Svcs (Executive Flight Centre) 123.4 14-04Z± exc hols<br>403-247-8833 O/T 403-466-8834; Calgary Flying Club 123.5 15-01Z±<br>403-288-8831 |  |
| <b>RWY DATA</b> | Rwy 08(075°)/26(255°) 3423x100 asphalt<br>Rwy 17(165°)/35(345°) 5000x98 asphalt<br>During ops blw RVR 2600 Rwy 08/26 unavbl exc to cross at Twy A   |  |
| <b>RWY CERT</b> | Rwy 08/26 AGN II<br>Rwy 17 RVR 1200(1/4sm) Day only/Rwy 35 RVR 1200(1/4sm) Day only AGN II  |  |
| <b>TWY CERT</b> | Twy: C, D, F, G AGN I   |  |
| <b>TWY</b>      | Twy D, south of C & Twy E, F & G are uncontrolled. Bcst intentions on 123.45  |  |
| <b>RCR</b>      | Opr ltd hrs PLR/PCN   |  |
| <b>LIGHTING</b> | 08-(TE ME) P1, 17-AS(TE ME) P1, 26-(TE ME) P1, 35-AS(TE ME) P2<br>ARCAL-118.2 type K  |  |
| <b>COMM</b>     | <b>RCO</b> Edmonton rdo 123.375 (FISE) 126.7 (bcst)<br><b>ATIS</b> 127.9 14-06Z±<br><b>GND</b> 121.8 14-06Z±<br><b>TWR</b> 118.2 (outer) 120.7 (inner) (V) 16-24Z±; 118.2 14-16Z± & 00-06Z± emerg only<br>403-216-7132<br><b>MF</b> ttc 118.2 06-14Z± O/T TWR 5NM 5500 ASL (CAR 602.98)<br><b>VFR ADV</b> 128.7<br><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')<br><b>ILS</b> IBW 111.7 (Rwy 35) RVR LOC reliable only within 10° either side of centreline   |  |

CALGARY / SPRINGBANK AB (Cont'd)

CYW

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| PRO     | <p>Preferred Rwy 17/35. Rgt hand circuits Rwys 17 &amp; 26 (CAR 602.96). Fixed-wing circuit alt 5000 ASL; acft climb rwy hdg to 4500' before turning. Circuit tng flts &amp; 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 &amp; Planning section for Cremona CFA &amp; Pigeon CFA.</p> <p><b>ATS REQUIREMENTS:</b><br/>Pilots to close VFR flt plns with Edmonton FIC (phone or FISE freq) when practicable or request closure from ATC.</p> <p><b>ARRIVALS:</b><br/>All arrivals fr north, south or west are to report at 6000 ASL prior to entering Class C airspace in reference to VFR Call-up or VFR Check points.<br/>Arrivals from CYA 226/227:<br/>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.<br/>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.<br/>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.<br/>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.</p> <p><b>DEPARTURES:</b><br/>All departures to the north, south and west: Expect routings via Lochend Lake, Elbow Springs, Roundabout, Petrocan, Cochrane Lake, or as directed by ATC<br/>To Calgary: as directed by ATC.<br/>Rwy 08/Rwy 35 (North Ghost Route): Follow the Bow River to Cochrane then to Wildcat Gas Plant.<br/>Rwy 17 (South Ghost Route): Fly to the Petrocan Gas Station then northwest to Jumpingpound Gas Plant until over Ghost Lake Village.<br/>Rwy 26 (South Ghost Route): Climb straight out to Highway 22 then northwest to Jumpingpound Gas Plant until over Ghost Lake Village.</p> <p><b>HELI PRO:</b><br/>All heli ctc grd control freq 121.8 for dep instructions. No hover tng adj to active rwys. Hover tng &amp; arr/dep not auth on uncontrolled twys.<br/>Arr/dep: Pads A&amp;C, Twys A, C &amp; D north of C, Rwy<br/>All heli dep to follow published routes unless auth by twr.<br/>Heli circuits: Rwy 08 active - use Rwy 08 circuit or use circuit to thld Rwy 35.<br/>Rwy 17/35 active - use Rwy 26 circuit or use circuit to active rwy.<br/>Rwy 26 active - use Rwy 26 circuit or use circuit to thld Rwy 17 at 4500 ASL or below.<br/>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.<br/>Bragg Route O/B - proceed to Elbow Springs remaining east of 17/35 centreline then westbound south of hwy 8, altitude assigned by ATC.</p> <p><b>NOISE:</b><br/>Aircraft to maintain 5500' til commencing final descent. Avoid overflight of noise sensitive areas.</p> |
| CAUTION | <p>Narrow twys, high volume fixed-wing acft; heli acft use twys A, C &amp; D north of C for tkof &amp; ldg. Bird activity and wildlife in vic of A/D.</p>  |