

CYYC - Calgary - Calgary Intl

Airport details

State	Alberta
Country	Canada
Region	CY
Elevation	3604ft (1098m)
Timezone	GMT -7
Coordinates	51.12250, -114.01334
Type	land
ICAO code	CYYC
IATA code	YYC
FAA code	YYC

Runway info

Runway 17L / 35R	
length	4271m (14012ft)
bearing	180° / 0°
width	61m (200ft)
surface	concrete
blast zone	59m (194ft) / 61m (200ft)
Runway 17R / 35L	
length	3867m (12687ft)
bearing	180° / 0°
width	61m (200ft)
surface	asphalt
Runway 11 / 29	
length	2441m (8009ft)
bearing	110° / 290°
width	61m (200ft)
surface	asphalt
Runway 08 / 26	
length	1892m (6207ft)
bearing	90° / 270°
width	46m (150ft)
surface	asphalt

Communication

Calgary Intl ATIS	128.225
Calgary Intl ATIS	128.225
Calgary Intl ATIS	128.225
Calgary Intl ATIS	128.225
Calgary Intl CLNC DEL	120.825
Calgary Intl CLNC DEL	120.825

Calgary Intl CLNC DEL	120.825
Calgary Intl CLNC DEL	120.825
Calgary Intl GND (W)	121.900
Calgary Intl GND (E)	125.350
Calgary Intl GND (E)	125.350
Calgary Intl GND (W)	121.900
Calgary Intl GND (E)	125.350
Calgary Intl GND (W)	121.900
Calgary Intl GND (E)	125.350
Calgary Intl GND (W)	121.900
Calgary Intl TWR (E)	118.700
Calgary Intl TWR (W)	118.400
Calgary Intl TWR (W)	118.400
Calgary Intl TWR (W)	118.400
Calgary Intl TWR (E)	118.700
Calgary Intl TWR (W)	118.400
Calgary Intl TWR (E)	118.700
Calgary Intl TWR (E)	118.700
Calgary Intl ARR (W)	123.850
Calgary Intl ARR (W)	123.850
Calgary Intl ARR (E)	125.900
Calgary Intl ARR (E)	125.900
Calgary Intl ARR (W)	123.850
Calgary Intl ARR (W)	123.850
Calgary Intl ARR (E)	125.900
Calgary Intl ARR (E)	125.900
Calgary Intl DEP (W)	124.525
Calgary Intl DEP (W)	124.525
Calgary Intl DEP (E)	119.800
Calgary Intl DEP (E)	119.800
Calgary Intl DEP (E)	119.800
Calgary Intl DEP (W)	124.525
Calgary Intl DEP (W)	124.525
Calgary Intl DEP (E)	119.800

Approach frequencies

ILS-cat-III	35R	110.75	18.00mi
ILS-cat-III	17L	109.15	18.00mi
ILS-cat-I	35L	111.5	18.00mi
ILS-cat-I	29	110.9	18.00mi
ILS-cat-I	11	110.55	18.00mi
ILS-cat-I	17R	109.3	18.00mi
3° GS	35L	111.5	18.00mi
3° GS	29	110.9	18.00mi
3° GS	17R	109.3	18.00mi
3° GS	35R	110.75	18.00mi
3° GS	11	110.55	18.00mi

3° GS 17L 109.15 18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
YYC	CALGARY VOR/DME	4.9	93.2°	116.70
K2	OLDS-DIDSBURY NDB	35.4	350.9°	376
9G	SUNDRE NDB	46.7	314.4°	405

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW08		
YYC7, STAMP9	18.0	242°
RW11		
STAMP9, YYC7	18.0	242°
RW17 (ALL)		
STAMP9, YYC7	18.0	242°
RW17L		
RODEO2, BANFF2	18.0	242°
RW17R		
BANFF2, RODEO2	18.0	242°
RW26		
STAMP9, YYC7	18.0	242°
RW29		
YYC7, STAMP9	18.0	242°
RW35 (ALL)		
STAMP9, YYC7	18.0	242°
RW35L		
BANFF2, RODEO2	18.0	242°
RW35R		
BANFF2, RODEO2	18.0	242°

STAR starting points	distance	inbound direction
RW11		
VESGA5, IGVEP6	34.8	57°
ADVOX8, FLAAM6	34.8	128°
TOTUB4, BIRKO5	35.2	245°
EBGAL5, TIDUK5	35.2	304°
RW17 (ALL)		
IGVEP6, VESGA5	34.8	57°
ADVOX8, FLAAM6	34.8	128°
BIRKO5, TOTUB4	35.2	245°
TIDUK5, EBGAL5	35.2	304°

RW29

VESGA5, IGVEP6	34.8	57°
FLAAM6, ADVOX8	34.8	128°
BIRKO5, TOTUB4	35.2	245°
EBGAL5, TIDUK5	35.2	304°

RW35 (ALL)

VESGA5, IGVEP6	34.8	57°
FLAAM6, ADVOX8	34.8	128°
BIRKO5, TOTUB4	35.2	245°
TIDUK5	35.2	304°

RW35L

EBGAL5	35.2	304°
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RW35R

EBGAL5	35.2	304°
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Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ADVOX8	ADVOX	VHF	left	310 (130)°	14001ft - 22000ft	1.5min timed	230
BIRKO5	BIRKO	VHF	right	56 (236)°	10000ft - 21000ft	1.5min timed	ICAO rules
BIRKO5	PIKLA	VHF	right	56 (236)°	5200ft - 30000ft	1.5min timed	ICAO rules
EBGAL5	EBGAL	VHF	right	120 (300)°	> 18000ft	1.5min timed	ICAO rules
EBGAL5	MOBEK	VHF	right	120 (300)°		1.0min timed	ICAO rules
FLAAM6	ADVOX	VHF	left	310 (130)°	14001ft - 22000ft	1.5min timed	230
IGVEP6	IGVEP	VHF	right	214 (34)°	13000ft - 60000ft	1.0min timed	265
IGVEP6	PIBSO	VHF	right	236 (56)°		1.0min timed	ICAO rules
TIDUK5	EBGAL	VHF	right	120 (300)°	> 18000ft	1.5min timed	ICAO rules
TIDUK5	MOBEK	VHF	right	120 (300)°		1.0min timed	ICAO rules
TOTUB4	BIRKO	VHF	right	56 (236)°	10000ft - 21000ft	1.5min timed	ICAO rules
TOTUB4	PIKLA	VHF	right	56 (236)°	5200ft - 30000ft	1.5min timed	ICAO rules
VESGA5	IGVEP	VHF	right	214 (34)°	13000ft - 60000ft	1.0min timed	265

*) magnetic outbound (inbound) holding course

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