

CYVR - Vancouver - Vancouver Intl

Airport details

State	British Columbia
Country	Canada
Region	CY
Elevation	3ft (1m)
Timezone	GMT -8
Coordinates	49.18289, -123.16697
Type	land
ICAO code	CYVR
IATA code	YVR
FAA code	n/a

Runway info

Runway 08R / 26L	
length	3280m (10761ft)
bearing	97° / 277°
width	61m (200ft)
surface	concrete
blast zone	61m (200ft) / 0m (0ft)
Runway 13 / 31	
length	2227m (7306ft)
bearing	130° / 310°
width	61m (200ft)
surface	concrete
blast zone	32m (105ft) / 26m (85ft)
Runway 08L / 26R	
length	2929m (9610ft)
bearing	97° / 277°
width	61m (200ft)
surface	concrete
displacement threshold	0m (0ft) / 120m (394ft)

Communication

Vancouver Intl ATIS	124.600
Vancouver Intl ATIS	124.600
Vancouver Intl ATIS	124.600
Vancouver Intl ATIS	124.600
Vancouver Intl Clearance Delivery	121.400
Vancouver Intl Clearance Delivery	121.400
Vancouver Intl Clearance Delivery	121.400
Vancouver Intl Clearance Delivery	121.400
Vancouver Intl Ground South	121.700

Vancouver Intl Ground South	121.700
Vancouver Intl Ground North	127.150
Vancouver Intl Ground South	121.700
Vancouver Intl Ground South	121.700
Vancouver Intl Ground North	127.150
Vancouver Intl Ground North	127.150
Vancouver Intl Ground North	127.150
Vancouver Intl TWR North	119.550
Vancouver Intl TWR North	119.550
Vancouver Intl TWR South	118.700
Vancouver Intl TWR South	118.700
Vancouver Intl TWR South	118.700
Vancouver Intl TWR North	119.550
Vancouver Intl TWR South	118.700
Vancouver Intl TWR North	119.550
Vancouver Intl Arrival High Outer	128.600
Vancouver Intl Arrival Low Inner	133.100
Vancouver Intl Arrival High Outer	128.600
Vancouver Intl Arrival Low Inner	133.100
Vancouver Intl Arrival High Outer	128.600
Vancouver Intl Arrival Low Inner	133.100
Vancouver Intl Arrival Low Inner	133.100
Vancouver Intl Arrival High Outer	128.600
Vancouver Intl Departure North	126.125
Vancouver Intl Departure South	132.300
Vancouver Intl Departure South	132.300
Vancouver Intl Departure North	126.125
Vancouver Intl Departure North	126.125
Vancouver Intl Departure South	132.300
Vancouver Intl Departure South	132.300
Vancouver Intl Departure North	126.125

Approach frequencies

ILS-cat-III	26R	111.95	18.00mi
ILS-cat-III	08L	110.55	18.00mi
ILS-cat-III	08R	109.5	18.00mi
ILS-cat-III	26L	110.7	18.00mi
ILS-cat-I	13	111.1	18.00mi
3° GS	08R	109.5	18.00mi
3° GS	08L	110.55	18.00mi
3° GS	26R	111.95	18.00mi
3° GS	13	111.1	18.00mi
3° GS	26L	110.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
VR	VANCOUVER NDB	4.3	95.2°	266
YVR	VANCOUVER VOR/DME	6.3	170.3°	115.90
YPK	PITT MEADOWS VOR	17.8	85.8°	112.40
AP	ACTIVE PASS NDB	19.1	201.7°	378
WC	WHITE ROCK NDB	19.6	113.3°	332
HUH	WHATCOM VORTAC	27.1	112°	113
YCD	NANAIMO NDB	27.8	265.5°	251
XX	ABBOTSFORD NDB	28.5	103.8°	344
YYJ	VICTORIA VOR/DME	30.1	214.8°	113.70
YJ	VICTORIA NDB	33.6	203.3°	200
MB	MILL BAY (VICTORIA) NDB	34	215.8°	293
FHR	FRIDAY HARBOR NDB	40.6	167.9°	284
BVS	SKAGIT/BAY VIEW (BURLINGTON) NDB	52.1	133.6°	240
NUW	WHIDBEY ISLAND (OAK HARBO TACAN	53.5	148.6°	113.80
CVV	PENN COVE VOR/DME	59	154.7°	117.20

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

STAR starting points	distance	inbound direction
RW08 (ALL)		
GOTOK4	13.1	82°
SOUND5	36.0	109°
KEINN2, WHSLR6	43.9	138°
COLMB2	48.3	253°
LIONN2	42.5	254°
GRIZZ6	38.3	306°
RW08L		
ILAND5	18.6	45°
RAGIT5	43.4	92°
CANUC5	48.3	253°
PAINE4	12.1	321°
RW08R		
ILAND5	18.6	45°
RAGIT5	43.4	92°
CANUC5	48.3	253°
PAINE4	12.1	321°
RW13		
ILAND5	18.6	45°
GOTOK4	13.1	82°
RAGIT5	43.4	92°
SOUND5	36.0	109°
KEINN2, WHSLR6	43.9	138°

RW26 (ALL)	CANUC5	48.3	253°
	LIONN2	42.5	254°
	GRIZZ6	38.3	306°
	PAINE4	12.1	321°
RW26L	SOUND5	36.0	109°
	WHSLR6, KEINN2	43.9	138°
	VITEV4	48.3	253°
	STAVE8	34.6	255°
	GRIZZ6	38.3	306°
	PAINE4	12.1	321°
RW26R	CANUC5	48.3	253°
	LIONN2	42.5	254°
RW26R	CANUC5	48.3	253°
	LIONN2	42.5	254°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
CANUC5	BUBUL	VHF	right	263 (83)°		1.0min timed	200
CANUC5	EMKAM	VHF	left	263 (83)°		1.0min timed	200
CANUC5	GOREG	VHF	right	83 (263)°		1.0min timed	200
CANUC5	SAVED	VHF	left	83 (263)°		1.0min timed	200
CANUC5	VITEV	VHF	left	41 (221)°	18000ft - 60000ft	1.5min timed	ICAO rules
COLMB2	VITEV	VHF	left	41 (221)°	18000ft - 60000ft	1.5min timed	ICAO rules
DUXUM5	BUICK	VHF	left	192 (12)°	> 5000ft	1.0min timed	250
DUXUM5	GOREG	VHF	right	83 (263)°		1.0min timed	200
DUXUM5	NALGI	VHF	right	242 (62)°	> 5000ft	1.0min timed	250
DUXUM5	SAVED	VHF	left	83 (263)°		1.0min timed	200
GOTOK4	GOTOK	VHF	right	174 (354)°	< 17999ft	1.0min timed	ICAO rules
GOTOK4	YYJ	NDB	right	292 (112)°	18000ft - 60000ft	1.5min timed	ICAO rules
GRIZZ6	BEZOV	VHF	right	149 (329)°	18000ft - 45000ft	1.5min timed	ICAO rules
GRIZZ6	PIZZE	VHF	left	108 (288)°	18000ft - 45000ft	1.5min timed	ICAO rules

ILAND5	BUBUL	VHF	right	263 (83)°		1.0min timed	200
ILAND5	EMKAM	VHF	left	263 (83)°		1.0min timed	200
ILAND5	MEPMU	VHF	right	174 (354)°	> 3500ft	1.0min timed	ICAO rules
ILAND5	YYJ	NDB	right	292 (112)°	18000ft - 60000ft	1.5min timed	ICAO rules
KEINN2	KEINN	VHF	right	316 (136)°		1.0min timed	ICAO rules
LIONN2	GOREG	VHF	right	83 (263)°		1.0min timed	200
LIONN2	SAVED	VHF	left	83 (263)°		1.0min timed	200
LIONN2	VITEV	VHF	left	41 (221)°	18000ft - 60000ft	1.5min timed	ICAO rules
PAINE4	BEZOV	VHF	right	149 (329)°	18000ft - 45000ft	1.5min timed	ICAO rules
RAGIT5	BUBUL	VHF	right	263 (83)°		1.0min timed	200
RAGIT5	EMKAM	VHF	left	263 (83)°		1.0min timed	200
RAGIT5	FOCHE	VHF	right	349 (169)°		1.0min timed	250
RAGIT5	RAGIT	VHF	right	230 (50)°	> 8000ft	1.0min timed	250
SHARK1	FOCHE	VHF	right	349 (169)°		1.0min timed	250
SHARK1	GOREG	VHF	right	83 (263)°		1.0min timed	200
SHARK1	SAVED	VHF	left	83 (263)°		1.0min timed	200
STAVE8	VITEV	VHF	left	41 (221)°	18000ft - 60000ft	1.5min timed	ICAO rules
VITEV4	VITEV	VHF	left	41 (221)°	18000ft - 60000ft	1.5min timed	ICAO rules
WHSLR6	KEINN	VHF	right	316 (136)°		1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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