

FLIGHT PLAN & SITE SURVEY

MANOAH STEVES PARK

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

MANOAH STEVES PARK

FLIGHT DETAILS

Reference No:	MAAC-797-5256
Project Name:	RICHMOND RC FLYERS CLUB
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 29, 2026 08:16 PM
Flight End:	July 29, 2026 09:16 PM

LOCATION DETAILS

Flight Address:	MANOAH STEVES PARK
Latitude:	49° 8' 21.70" N (49.139)
Longitude:	123° 11' 17.90" W (-123.188)
Field Elevation:	13 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	CONTROLLED
FIR / Contact:	CZVR / 604-586-4500

NOTES

Your flight is in controlled airspace.
If your RPAS is > 250g, please obtain RPAS Flight Authorization using the NavDrone app or by contacting NavCanada. (CARs 901.71)

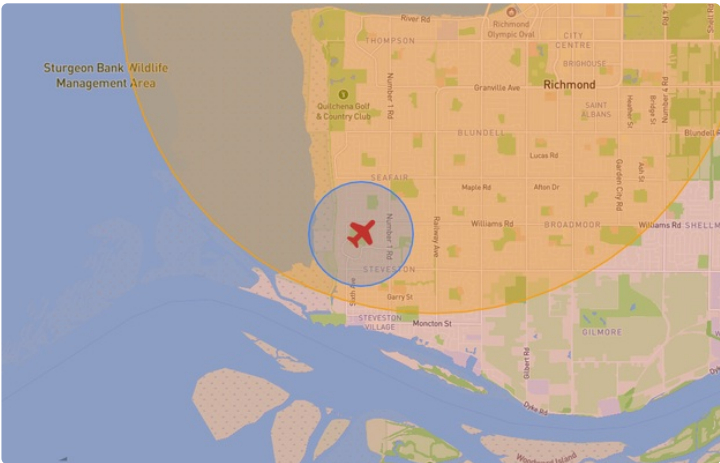
REPORT CONTENTS

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



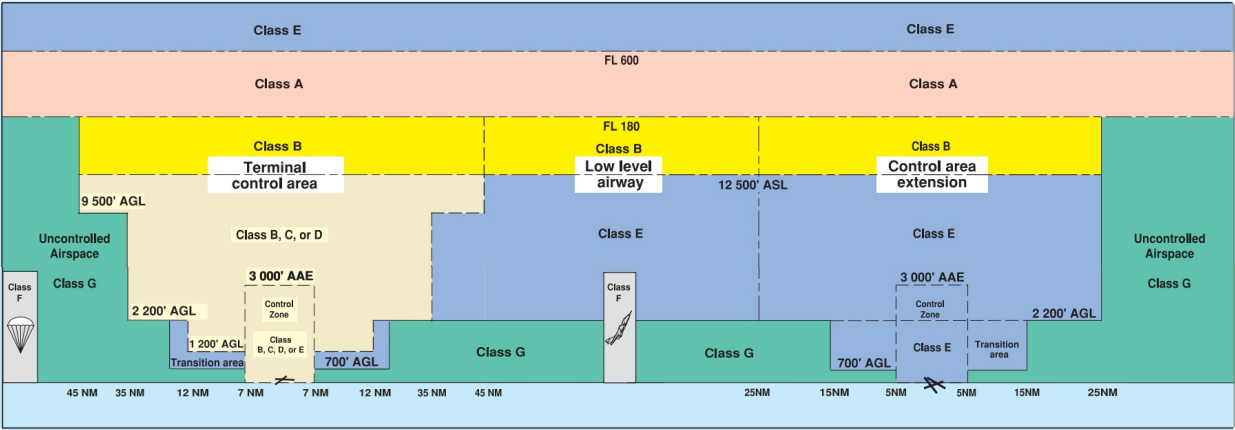
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	49° 8' 21.70" N 49.139	123° 11' 17.90" W -123.188
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
C	Vancouver, BC [CZ]	SFC	2500MSL
E	3.1.1-9 [TA]	700AGL	18000MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

VANCOUVER INTL (CAM9 - WATERDROME - Reg)	Lat: 49.177	Long: -123.171	4.374KM	2.362NM	N
Operator: VANCOUVER INTL AIRPORT AUTHORITY / SEAIR SEAPLANES: PHONE: 1-800-447-3247, PHONE: 604-207-7022, PHONE: 604-273-8900, POST: UNKNOWN FIR Contact: 604-586-4500					
VANCOUVER INTL (CYVR - AERODROME/HELIPORT - Cert)	Lat: 49.194	Long: -123.183	6.14KM	3.315NM	N
Operator: VANCOUVER INTL AIRPORT AUTHORITY: PHONE: 604-207-7022, POST: UNKNOWN FIR Contact: 604-586-4500					
VANCOUVER (CHILDREN AND WOMEN'S CENTRE) (CAK7 - HELIPORT - Cert)	Lat: 49.244	Long: -123.127	12.42KM	6.706NM	N
Operator: PROVINCIAL HEALTH SERVICES AUTHORITY: FAX: 604-297-9307, PHONE: 604-677-3672, PHONE: 888-449-4857 (cell), POST: UNKNOWN FIR Contact: 604-586-4500					
VANCOUVER (GEN HOSPITAL) (CBK4 - HELIPORT - Cert)	Lat: 49.262	Long: -123.124	14.399KM	7.775NM	N
Operator: VANCOUVER COASTAL HEALTH: PHONE: 604-214-7337, POST: UNKNOWN FIR Contact: 604-586-4500					
VANCOUVER HARBOUR (CYHC - WATERDROME - Reg)	Lat: 49.294	Long: -123.111	18.127KM	9.788NM	N
Operator: HARBOUR AIR, (VHFC): PHONE: 1-800-665-0212, PHONE: 604-328-4340, PHONE: 604-647-7570, POST: UNKNOWN FIR Contact: 604-586-4500					

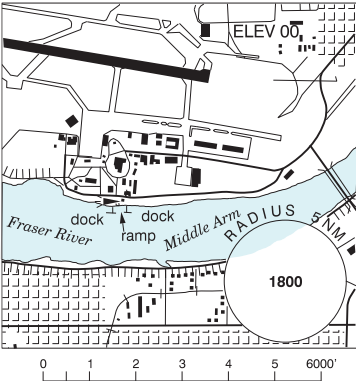
CANADA WATER AERODROME SUPPLEMENT

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

AERODROME/FACILITY DIRECTORY B277

VANCOUVER INTL BC

CAM9

REF	N49 10 37 W123 10 15 Adj SW 17°E (2013) UTC-8(7) Elev 00' VTA A5004 T1	
OPR	Vancouver Intl Aprt Authority 604-207-7022; Seair Seaplanes 604-273-8900 or 1-800-447-3247 Reg	
PF	B-1,2,3,6 C-4,5	
CUST	AOE/15/SEAPL 888-226-7277 Daylight hrs only; exc hols	
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) ACC IFR 604-586-4590/4591or 800-668-1333; IFR tng flts PPR ctc 604-586-4592 (collect calls accepted)	
SERVICES	Fuel & beaching 604-273-8900 or 129.30 daylight hrs. FUEL 100LL, JA S 3,4,5	
A/D DATA	Fraser River 066°-246°. Middle Arm 099°-279°. Tidal range 14', shallow water close to shores. Docks, ramp. Open water all year.	
COMM	RCO ATIS CLNC DEL TWR TML Pacific rdo 123.15 (FISE) 124.6 restrictions are bcst on ATIS 121.4 All dep acft ctc clnc del 118.7 (South) 119.55 (North) VFR 124.02 125.65 226.5 236.6 (E) (emerg 604-775-9531) 125.2	
NAV	VOR/DME YVR 115.9 Ch 106 N49 04 38 W123 08 57 (37')	

CANADA WATER AERODROME SUPPLEMENT

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

B278 AERODROME/FACILITY DIRECTORY

VANCOUVER INTL BC (Cont'd)

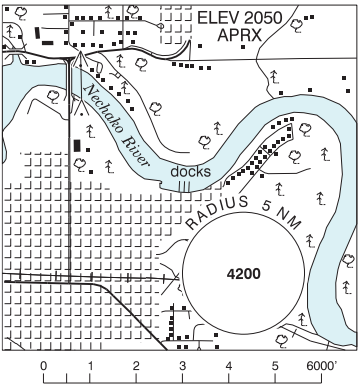
CAM9

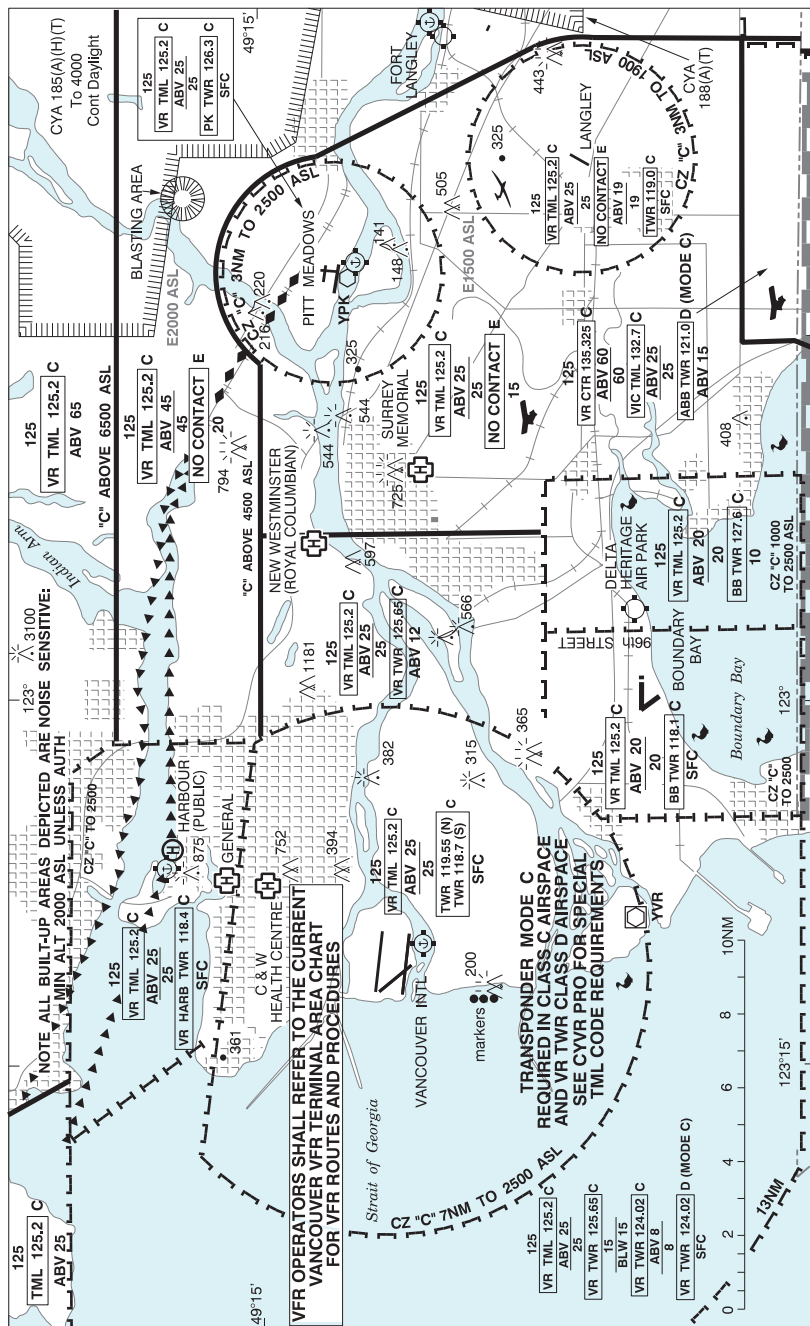
PRO	AIRSPACE: See VTA chart for VFR rtes & pro. Procedures for crossing the southern Strait of Georgia within Tml Class C airspace refer to VTPC. Transponder mode C rqr'd in class C airspace and CZ. CARS Part VII operators must ensure routes flown at night meet minimum altitude requirements for commercial operations. ARR/DEP: See Vancouver Intl CAM9 VTPC. Downwind flt alt not below 500' ASL over populated area to the S. Dep rstd til 0630 hr lcl O/T PPR from YVR Ops 604-207-7022. NOISE ABATEMENT: Consistent with safe acft ops, the following are recommended operational proc: 1. Tkof Westbound and ldg Eastbound are preferred when wind and water conds permit. 2. Use low RPM reduced noise tkof when able. 3. Avoid dep rte that fly over the City of Richmond, whenever possible. 4. Avoid using "reverse thrust" after ldg to slow the acft. 5. Maintain 500 ASL when flying the Westminster Hwy downwind rte. ATS REQUIREMENTS: - All VFR acft arriving, departing or transiting the Vancouver or Victoria Tower Class C or D airspace require a transponder code. - All acft departing Vancouver or Victoria Intl (including Water Aerodrome) call Kamloops FIC at 866-992-7433 (866-WXBRIEF) or 866-541-4101 for code assignment at least 30 min prior to flight or file a VFR Flight Plan/Flight Itinerary. - All acft arriving Vancouver, Victoria Intl (including Water Aerodrome) or transiting Vancouver or Victoria Control Zones obtain a code from one of the following ATS units: Vancouver Harbour, Nanaimo, Victoria Harbour, Boundary Bay, Langley, Abbotsford or Pitt Meadows, Pacific Radio 123.15, or call Kamloops FIC at 866-992-7433 (866-WXBRIEF) or 866-541-4101.
CAUTION	Low lvi overflights of heli arr/dep adj land A/D. Rough water associated with strong E or W winds (1-3' swells). Debris in river. Twr cranes S side of Fraser River adj Olympic Oval.

VANDERHOOF WATER BC

CVH3

REF	N54 01 13 W123 59 53 Adj NE 17°E° (2019) UTC-8(7) Elev 2050' aprx A5014
OPR	Vanderhoof Flying Club 250-567-4805/8724 or 250-614-3569 Reg
PF	C-1,2,3,4,5 D-6
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
SERVICES	
FUEL	100LL (at land A/D), MG-1, MG-4 not avbl on site.
PVT ADV	Guardian Aerospace 250-567-2655 15-24Z± O/T 250-570-2670/2671 PN for float planes.
A/D DATA	Open water May 1 to Oct 30. Mud & gravel bottom.
DOCKS	3 docks on private land. Dock space not assured.



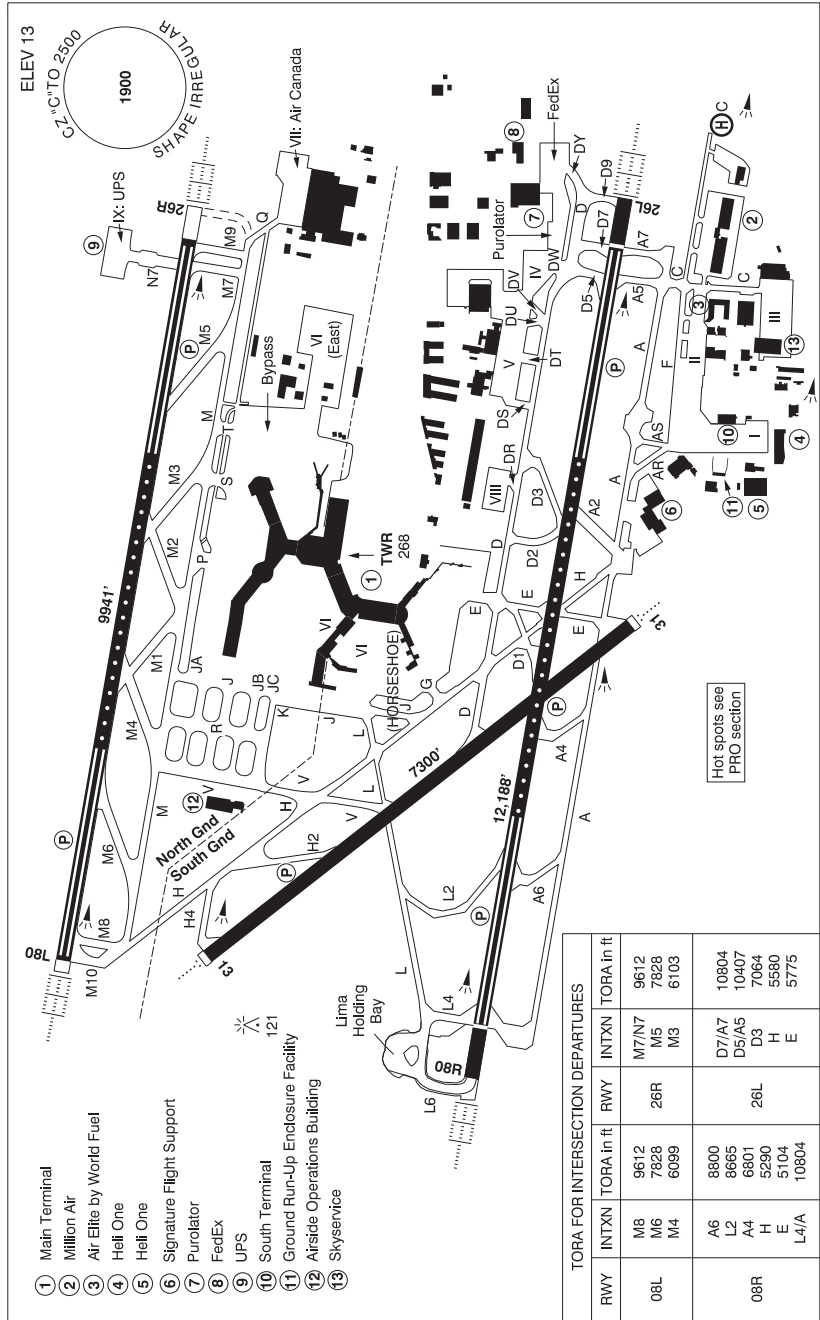


BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

VANCOUVER INTL BC

CYVR



BRITISH COLUMBIA

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VANCOUVER INTL BC (Cont'd)

CYVR

REF	N49 11 41 W123 10 57 Adj SW 17°E (2015) UTC-8(7) Elev 13' VTA A5004 L02 HI3 T1 CAP OC
OPR	Vancouver International Airport Authority 604-207-7022 H24 Cert Ldg fees
PF	Main tml bldg A-1,2,3,4,5,6; South side tml bldg A-1,2,3,6 B-5
CUST	AOE 888-226-7277
FLT PLN	
FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
ACC	IFR 604-586-4590/4591 or 800-668-1333; IFR tng flts PPR ctc 604-586-4592 (collect calls accepted)
WX	METAR H24. TAF H24, issue times: 00, 03, 06, 09, 12, 15, 18, 21Z. WxCam
DUAT	Esso Avitat, Landmark (Shell Aerocentre)
SERVICES	
FUEL	100LL, JA (FSII avbl), JA-1 (FSII avbl), HPR
S	1,2,3
ARFF	DESIGNATED CAT 10
SUP FL	LHOX D & A-ice
JASU	CE16, Air Start
PVT ADV	Air Elite by World Fuel 122.85 604-270-2222; Million Air 130.875 604-273-6688; Signature Flight Support 123.325 604-279-9922; Seair Seaplanes 129.30 1-800-447-3247 604-273-8900 at adj water A/D.
MIL CON	Sky Service 523-720-4882
RWY DATA	Rwy 08R(083°)/26L(263°) 12188x200 ASPH/CONC Thld 08R displ 696'. Thld 26L displ 689'. Rwy 08L(083°)/26R(263°) 9941x200 ASPH/CONC Rwy 08L first 2027' down 0.3% Rwy 13(125°)/31(305°) 7300x200 ASPH/CONC RESA: 08R/26L 984'; 08L 984'; 26R 492'; 13/31 492'
RWY CERT	Rwy 08R RVR 600/Rwy 26L RVR 600 AGN VI Rwy 08L RVR 600/Rwy 26R RVR 600 AGN VI Rwy 13/31 AGN V
TWY CERT	Twy A AGN IV East of Twy E & AGN V West of Rwy 13/31 & btwn Twy E and Rwy 13/31. Twy: AR, AS AGN IIIB Twy: A2, D2 AGN IIIA Twy: A4, A6, D1, D3, DU, DV, E, H4, JB, JC, L2, M1, M2, M3, M4, M8, N7, P, Q, T AGN V Twy: A5, A7, DR, DS, DW, DY, G, H2, S AGN IV Twy C AGN IIIB South of Twy F & AGN IV North of Twy F. Twy F AGN IIIA East of Twy C & AGN IV West of Twy C. Twy H AGN IV South of Rwy 08R/26L Twy J AGN V South of parking position W2 Twy K AGN V East of Twy R Twy L AGN V East of Rwy 13/31
TWY	Rwy 08L Arrivals Use of reverse thrust is to be avoided or reduced when conditions permit. M1, M3, M5 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h). Reverse turns NOT AUTHORIZED without clearance. Rwy 08R Arrivals Acft exiting onto D1, turn north on E, do not stop in Rwy area (See HOT SPOT 4). D1, D3 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h). Reverse turns NOT AUTHORIZED without clearance.

VANCOUVER INTL BC (Cont'd)

CYVR

RWY DATA
(cont'd)
TWY
(cont'd)

Rwy 13 Departures
Not avbl for acft with wingspan greater than 65.0m/213.3' (A380/B747-8/AN124). Not auth for A340-600, A350-900/-1000, B777-300/-300ER, B787-10.

Rwy 26R Arrivals
Use of reverse thrust is to be avoided or reduced when conditions permit. M2, M4, M6 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h). Reverse turns NOT AUTHORIZED without clearance.

Rwy 26L Arrivals
Turns onto Rwy 31 NOT AUTHORIZED without clearance. Acft exiting onto Rwy 13/31: RIGHT turns onto D avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only. Acft exiting onto H, hold short of D, do not stop in Rwy area (See HOT SPOT 4). Reverse turns NOT AUTHORIZED without clearance.

Rwy 31 Arrivals
Not avbl for acft with wingspan greater than 65.0m/213.3' (A380/B747-8/AN124). Not auth for A340-600, A350-900/-1000, B777-300/-300ER, B787-10.
Uncontrolled twys: C (south of F), F, J (btwn L & K), Q, DR, DS, DT, DU, DV & DW. Uncontrolled vehicle crossings: DS, DT, DU, DV, DY, F, H (north of H4), J, JA, JB, JC, K, N7, P, Q, R, S, T, V.
All Twys: Discretionary oversteer is required at every intersection for all acft types.
Twy A (W of Rwy 13/31): Not avbl for A340-600, A350-900/-1000, B777-300/-300ER, B787-10 only, due acft wheelbase.
Twy A Compass Rose: Not avbl SS-SR. Avbl to acft with wingspan 24.1m/79' (SF34) & smaller only.
Twy A (westbound): RIGHT turns onto E avbl to acft with wingspan 24.1m/79.0' & smaller only.
Twy AS: Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Twy A2: Avbl to acft with MTOW 50,000lbs (DHC-8 300/Lear 60) & less.
Twy A4, A6, D1, DU, H4, L2, M1, M2, M3: Not avbl for A340-600, A350-900/-1000, B777-300/-300ER, B787-10 only, due acft wheelbase.
Twy C (south of F): Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. Follow me required below RVR 1200, ctc Aprt Ops.
Twy D: CAUTION: Acft cannot safely taxi via Twy D east or west past acft at the Twy D5 or Twy D7 runway holding positions. Acft with wingspan greater than 36.0m/118.1' cannot safely pass behind an acft holding on Twy D east of Twy D7.
Twy D (eastbound): LEFT turns onto H avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Twy D (westbound): No left turns onto H. No left turns onto D7.
Twy D1, D3, M1-M6 (rapid exit): Design speed in wet conditions is 50 kt (93 km/h).
Twy D2: Avbl to acft with MTOW 100,000lbs (CRJ-900) & less.
Twy D7: No RIGHT turns onto D.
Twy E: Entry & exit at Apron VI avbl to acft with wingspan 60.4m/198.2' (A330-300/B787-9) & smaller only.
Twy E (N of Rwy 08R/26L): Not avbl for A340-600, A350-900/-1000, B777-300/-300ER, B787-10 only, due acft wheelbase.
Twy E (southbound): LEFT turns onto A avbl to acft with wingspan 24.1m/79.0' & smaller only.
Twy F (east of C): Avbl to acft with wingspan 24.9m/81.7' (CRJ-900) & smaller only. Follow me required below RVR 1200, ctc Aprt Ops.
Twy H (southbound): No RIGHT turns onto A, L, or H4. RIGHT turns onto D avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. No LEFT turns onto D1.
Twy H (northbound): No LEFT turns onto V or D1. No RIGHT turns onto D. RIGHT turns onto L avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.

BRITISH COLUMBIA

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VANCOUVER INTL BC (Cont'd)

CYVR

RWY DATA
(cont'd)

Twy J (southbound): A340, B747 not auth south of Twy K due jet blast (avbl for acft under tow). All acft use min thrust when turning due jet blast.
Twy J (northbound): LEFT turns onto K avbl to acft with wingspan 41.1m/134.8' (B757) & smaller only, due jet blast (avbl for acft under tow).
Twy L (eastbound): Entry & exit at Apron VI avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. No LEFT turns onto H.
Twy L (westbound): No RIGHT turns onto V. LEFT turns onto H avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Twy L4 (northbound): Only acft with a max wingspan of 52.0m/170.6' (e.g. A310/B767) can hold short of L while exiting/crossing Rwy 08R/26L due to acft tail height.
Twy M: When acft with wingspan greater than 65.0m/213.3' (A380/B747-8) is on the taxilane btwn Gate 66 & Gate 72, Twy M btwn Twy J and Twy T is avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.
Twy M4: LEFT and RIGHT turns onto M not avbl for A340-600, A350-900/1000, B777-300/-300ER, B787-10 only, due acft wheelbase.
M11: Clsd.
Twy P: RIGHT turns onto M avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only, due jet blast (avbl for acft under tow).
Twy Q: Follow me required below RVR 1200, ctc Aprt Ops.
Twy V (northbound): No RIGHT turns onto H.
Twy V (southbound): No LEFT turns onto L.

APRON

Apron I, II, III, IV, V, VI, VIII: PPR Airport Ops is required. PPR for all engine airtstarts or crossbleed starts. Advise ATC if ground crew not present at gate. Acft pushing back from Gates 40 thru 43 ctc 127.15 (North).
Apron I, II, III: Hover taxi not auth, heli must ground taxi or be towed.
Apron I: Avbl to acft with wingspan 28.5m/93.5' (DHC-8 Q400) & smaller only.
Apron II: Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Apron III: Avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only. Jets tow in & out.
Apron IV: Avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.
Taxilane east of DW avbl to acft with wingspan 32.1m/105.3' (CV-580) & smaller only. Btwn DW & FedEx not auth for taxi below RVR 1200, follow me required, ctc Aprt Ops.
Apron VI (Horseshoe): Taxilanes avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Apron VI (South): Taxilane btwn G & parking position S1 avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.
Apron VI (South): Taxilane east of parking position S1 avbl to acft with wingspan 60.4m/198.2' (A330-300/B787-9) & smaller only.
Apron VI (North): Travelling eastbound, turns onto P avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only due jet blast (avbl for acft under tow).
Apron VI (North): When acft with wingspan greater than 65.0m/213.3' (A380/B747-8) is on M btwn J & T, the taxilane between Gate 66 & T is avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.
Apron VI (East): Bypass taxilane (amber inset lighting) avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Apron VI (East): Simultaneous use of dual taxilanes avbl to acft with wingspan 36.0m/118.1' (A321/B737) & smaller only.
Apron VI (East): Pushbacks from parking positions E1-E3 to west taxilane. Pushbacks from parking positions E10-E19 to south taxilane.
Apron VIII: Avbl to acft with wingspan 52.0m/170.6' (A310/B767) & smaller only.
Apron FedEx, Purolator: Btwn Purolator & FedEx Aprons: Avbl to acft with wingspan 17.4m/57.1' (Metro III) & smaller only.
RCR Opr CRFI, PCN

HELI DATA

Pad C: FATO 108' dia CONC/ASPH TLOF 33' x 33' CONC Safety Area 148' dia
Max heli overall length 73'

LIGHTING

08R-AL(TE HI A TDZL) P3, 26L-AL(TE HI A TDZL) P3,
08L-AL(TE HI A TDZL) P3, 26R-AL(TE HI A TDZL) P3,
13-AO(TE ME) P3, 31-AO(TE ME) P3
Pad C: RY(HI)

BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

VANCOUVER INTL BC (Cont'd)

CYVR

COMM

RCO	Pacific rdo 123.15 (FISE)
ATIS	124.6 restrictions are bcst on ATIS
CLNC DEL	121.4 all dep acft ctc clnc del
GND	121.7 (South) 127.15 (North) 275.8
TWR	118.7 (South) 119.55 (North) VFR 124.02 125.65 226.5 236.6 (E) (emerg 604-775-9531)
TML	125.2
ARR	128.6/128.17 (Outer) 133.1 (Inner) 134.225 (Inner) 352.7
DEP	126.125 (North) 132.3 (South) 363.8

NAV

VOR/DME	YVR 115.9 Ch 106 N49 04 38 W123 08 57 (37')
DME	IVR 109.5 Ch 32 N49 11 18 W123 12 03 (18')
	IFZ 110.7 Ch 44 N49 11 02 W123 09 55
	IMK 111.1 Ch 48 N49 11 48 W123 11 59 (21')
	IRD 111.95 Ch 56(Y) N49 12 07 W123 09 51 (24')
	ITL 110.55 Ch 42(Y) N49 12 20 W123 11 47 (23')
ILS	IFZ 110.7 (Rwy 26L) RVR
	IVR 109.5 (Rwy 08R) RVR
	IMK 111.1 (Rwy 13)
	ITL 110.55 (Rwy 08L) RVR
	IRD 111.95 (Rwy 26R) RVR

VANCOUVER INTL BC (Cont'd)

CYVR

PRO

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

AIRSPACE: See VTA chart for VFR rtes & pro. Procedures for crossing the southern Strait of Georgia within Tml Class C airspace refer to VTPC. Transponder mode C rqr'd in class C airspace and CZ. CARS Part VII operators must ensure routes flown at night meet minimum altitude requirements for commercial operations.

MULTILATERATION: All fixed wing aircraft and rotorcraft must keep their transponder on at all times when manoeuvring on the airport (turn on prior to contacting Ground Control for pushback and on arrival, remain on until final engine shutdown).

Pilots that do not have transponder code issued by ATC squawk 1000 when taxiing.

AIRPORT: Peak tfc 14-02Z†. Noise abatement see Canada Air Pilot & VTA chart.

Run-ups, crossbleed starts, airstarts & jet engine starts on gate (Aprons I, II, III, IV, V, VI, VIII): PPR Airport Ops. No ab initio tng. For water A/D info refer to CWAS.

APU SHUTDOWN PROCEDURE: Acft Auxiliary Power Unit (APU) use shall be limited to 15 min or less in total between on-block time and departure of acft from stands supplied with gnd power unit (GPU) and/or preconditioned air, for environmental reasons. Acft on stands not equipped with svcbl GPU and/or preconditioned air need not comply with above limitation.

DE-ICING GENERAL:

Overview

West Pads is the Central De-Icing Facility (CDF) and handles de-icing for all aircraft excluding South Terminal aircraft capable of utilizing the Ground Run-Up Enclosure (GRE) which is the South De-Icing Facility.

West Pads (CDF)

1. Thirty (30) min prior to pushback or taxi, advise "VANCOUVER DE-ICE" on 129.95 and advise, "ACFT DE-ICING REQUIRED".
2. When requesting pushback, ctc Ground Control on assigned frequency and advise, "ACFT DE-ICING REQUIRED". Ground Control will issue taxi instructions to the West Pads (CDF).
3. Aircraft queuing into CDF is on W12 via Twy V or on Twy R via Twy M/Twy K. When instructed by Ground Control, ctc "PAD CONTROL" 131.975.
4. Follow "PAD CONTROL" instructions to de-icing bay, stop with nose gear positioned on the yellow STOP BAR with brakes set. Confirm brakes set to "PAD CONTROL".
5. Once aircraft is in final stop position, brakes are set and aircraft configured for de-icing, ctc "ICEMAN" on 130.700 and advise, "BRAKES SET, ACFT CONFIGURED, READY TO DE-ICE". At this time, pass along any specific fluid and/or treatment requirements.
6. After de-icing is completed and the aircraft has been inspected, "ICEMAN" will provide post-treatment information.
7. When advised by "ICEMAN", ctc "PAD CONTROL" on 131.975 for exit instructions.
8. When advised by "PAD CONTROL", ctc Ground Control on assigned frequency for taxi instructions.

UNDER NO CIRCUMSTANCES MAY THE AIRCRAFT BE MOVED BEFORE PAD CONTROL ADVISES THAT THE AIRCRAFT IS CLEARED TO TAXI OUT OF THE BAY.

VANCOUVER INTL BC (Cont'd)

CYVR

PRO (Cont'd)

West Pads (CDF) De-icing Bay Capacity:

- W1 & W3: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;
- W2: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;
- W4: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;
- W5: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;
- W6: Maximum wingspan 24.9m (81.7'), AMBER inset lighting;
- W7 & W9: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;
- W8: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;
- W11 & W13: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;
- W12: Maximum wingspan 79.9m (262.1'), GREEN inset lighting;
- W15: Maximum wingspan 65.0m (213.3'), GREEN inset lighting;
- W17 & W19: Maximum wingspan 36.0m (118.1'), AMBER inset lighting;
- W18: Maximum wingspan 79.9m (262.1'), GREEN inset lighting.

Ground Run-up Enclosure (GRE)

Operators must receive an orientation for the GRE facility prior to use.

Crews may contact the "VANCOUVER DE-ICE" or call Aeromag Operations at (604) 278-1901 to schedule de-icing up to 120 minutes prior to departure. Information required: aircraft type, flight number/call sign, and the type(s) of fluids required. Aircraft waiting to use the GRE must remain on their aprons until instructed to access the GRE.

"ICEMAN" will advise if engines should be running during de-icing.

Entry Procedure

1. Before contacting Ground Control for taxi, contact "ICEMAN" 130.925 for position in de-icing queue.
2. When "ICEMAN" approves access to the GRE, contact Ground Control on assigned frequency for taxi.
3. Proceed into the GRE as instructed by "ICEMAN". CAUTION: DO NOT enter GRE until instructed by "ICEMAN".
4. Advise "ICEMAN" 130.925 when stopped with brakes set in the GRE.

De-icing Procedure

5. Contact "ICEMAN" 130.925 to confirm brakes set, aircraft configured, engines idle, and provide fluid requirements.
6. After de-icing is complete and the aircraft has been inspected, ICEMAN will provide posttreatment information.

Exit Procedure

7. When ready to taxi, contact "ICEMAN" 130.925 for instructions.
8. When advised by "ICEMAN", ctc Ground Control on assigned frequency for taxi instructions.

GRE De-icing Capacity:

The largest aircraft that can access the GRE via taxilane on Apron I are:

Propellers (power in/out): Maximum wingspan: 28.5m (93.5') (DHC-8 Q400 and smaller)

Jets (power in/out): Maximum wingspan: 21.6m (70.9') (Dassault Falcon 900 with winglets and smaller)

Jets (tow in, power out)*: Maximum wingspan: 28.5m (93.5') (Gulfstream V)

***Note:** Tow in may be unavailable when snow cannot be fully cleared from the GRE.

VANCOUVER INTL BC (Cont'd)

CYVR

PRO (Cont'd)

ATC:

IFR Clearance Acknowledgement

IFR clearance read back with Vancouver Tower clearance delivery shall include the acft call sign, assigned SID name and transponder code.

Ground Control Procedure

YVR GND is divided into two sectors with separate freq. Ctc the next GND sector crossing the N/S boundary unless otherwise instructed by ATC.

Apron VI Users: See Standard Taxi Arrival/departure Procedures.

PARKING: W1-19 power in and out; E1-E19 power in & tow out.

ARRIVALS:

Flow Times - IFR

Acft planning IFR flt (including round-robin tng & test flt) into CYVR should ctc ATS prior to dep to determine flow status. If unable to determine thru ATS, ctc National Traffic Management Unit (FLOW CTL) 877-987-2055.

Slots

In support of CYVR available arrival slots, IFR acft dep from KBLI or from within the Vancouver FIR exc CYQQ, CYPW, CAT4, CBS8 or CSR6 destined for CYVR are required to ctc TWR, FSS or FIC 30-90 min prior to dep for an approved dep time.

IFR acft dep CYQQ, CYPW, CAT4, CBS8 and CSR6 destined for CYVR are required to ctc CYQQ Terminal 250-339-8115 30-45 min prior to dep for an approved dep time.

IFR acft dep CYYJ, ctc CLNC DEL on freq 126.4 30-90 min prior to dep for an approved dep time.

MEDEVAC IFR acft dep from all locations destined for CYVR shall contact the appropriate agency as soon as possible and advise of their proposed dep time.

FLOAT:

Amphibious Aircraft: Contact 604-303-3536 on arr for float plane gate access.

ATS REQUIREMENTS:

- All VFR acft arriving, departing or transiting the Vancouver or Victoria Tower Class C or D airspace require a transponder code.

- All acft departing Vancouver or Victoria Intl (including Water Aerodrome) call Kamloops FIC at 866-541-4101 or PAC RDO 123.15 for code assignment at least 30 min prior to flight or file a VFR Flight Plan/Flight Itinerary.

- All acft arriving Vancouver, Victoria Intl (including Water Aerodrome) or transiting Vancouver or Victoria Control Zones obtain a code from one of the following ATS units: Vancouver Harbour, Nanaimo, Victoria Harbour, Boundary Bay, Langley, Abbotsford or Pitt Meadows or call Kamloops FIC at 866-541-4101 or PAC RDO 123.15.

- All acft arriving Victoria Intl from a non NAV CANADA site call Kamloops FIC at 866-541-4101 or PAC RDO 123.15 for code assignment at least 30 minutes prior to flight or file a VFR Flight Plan/ Flight Itinerary.

DEPARTURES:

Coded Taxi Routes

READ BACK: "CODE ROUTE (code) & ASSIGNED RWY"

Monitor TWR freq approaching the hold line of the assigned rwy, unless otherwise instructed by ATC.

Rwy 08R/26L - TWR 118.7

Rwy 08L/26R - TWR 119.55

BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

VANCOUVER INTL BC (Cont'd)

CYVR

PRO (Cont'd)

CODETAXI ROUTE

EchoRwy 08R-E, D, H, hold short L.

Rwy 08L-E, D, H, hold short V, ctc gnd 127.15 (expect taxi via H, M, M10).

Rwy 26R-E, D, H, hold short V, ctc gnd 127.15 (expect taxi via V, M, M9).

Rwy 26L-E, D.

GolfRwy 08R-G, H, hold short L.

Rwy 08L-G, H, hold short V, ctc gnd 127.15 (expect taxi via H, M, M10).

Rwy 26R-G, H, hold short V, ctc gnd 127.15 (expect taxi via V, M, M9).

Rwy 26L-G, H, D.

Juliet-Alpha*Rwy 08R-JA, J, K, V, hold short H, ctc gnd 121.7 (expect taxi via V, L, L6).

Rwy 08L-JA, J, M, M10

Rwy 26R-JA, J, M, M9

Rwy 26L-JA, J, K, V, hold short H, ctc gnd 121.7 (expect taxi via H, D).

Juliet-Bravo*Rwy 08R-JB, J, K, V, hold short H, ctc gnd 121.7 (expect taxi via V, L, L6).

Rwy 08L-JB, J, M, M10

Rwy 26R-JB, J, M, M9

Rwy 26L-JB, J, K, V, hold short H, ctc gnd 121.7 (expect taxi via H, D).

Juliet-Charlie*Rwy 08R-JC, K, V, hold short H, ctc gnd 121.7 (expect taxi via V, L, L6).

Rwy 08L-JC, J, M, M10

Rwy 26R-JC, J, M, M9

Rwy 26L-JC, K, V, hold short H, ctc gnd 121.7 (expect taxi via H, D).

LimaRwy 08L-L, H, hold short V, ctc gnd 127.15 (expect taxi via H, M, M10).

Rwy 26R-L, H, hold short V, ctc gnd 127.15 (expect taxi via V, M, M9).

Rwy 26L-L, J, H, D

Papa*Rwy 08R-P, M, V, hold short H, ctc gnd 121.7 (expect taxi via V, L, L6).

Rwy 08L-P, M, M10

Rwy 26R-P, M, M9 (avbl to acft with wingspan 52.0m (170.6') & smaller only).

Rwy 26L-P, M, V, hold short H, ctc gnd 121.7 (expect taxi via H, D).

SierraRwy 08R-S, M, V, hold short H, ctc gnd 121.7 (expect taxi via V, L, L6).

Rwy 08L-S, M, M10

Rwy 26R-S, M, M9

Rwy 26L-S, M, V, hold short H, ctc gnd 121.7 (expect taxi via H, D).

Tango*Rwy 08R-T, M, V, hold short H, ctc gnd 121.7 (expect taxi via V, L, L6).

Rwy 08L-T, M, M10

Rwy 26R-T, M, M9

Rwy 26L-T, M, V, hold short H, ctc gnd 121.7 (expect taxi via H, D).

*A340-600, A350-900/-1000, B777-300/-300ER, B787-10 Taxi Routes

BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

VANCOUVER INTL BC (Cont'd)

CYVR

PRO (Cont'd)	Heli with max heli overall length greater than 73': Tkof/ldg from rwy thld only.										
HELI	Heli arr/dep permitted from Pad C or destination FBO (PPR).										
NOISE	NOISE ABATEMENT PROCEDURES: These procedures apply to JET ACFT unless noted otherwise. DEP PROCEDURES JET ACFT 1. NADP 1 or 2 (Noise Abatement Dep Proc) required for all runways. Advise ATC CLNC DEL if using NADP 1. Follow SID to 3000' BPOC. 2. Rwy 08R btn 2300- 0600 local; acft on westerly routes follow assigned SID to 2000' BPOC. 3. ICAO Annex 16 Chapter 2 or FAA part 36 Stage 2 cert acft; departures on runways 08L and 26R not permitted. ARR PROCEDURES IFR APPROACHES & PUBLISHED VISUAL APPROACHES Use low power/drag profiles consistent with safe oprg procedures, conforming to published visual approaches and as directed by ATC. VFR APPROACHES Conform to published VTA routes and as directed by ATC. REVERSE THRUST - LDG All runways: Use of reverse thrust is to be avoided or reduced when conditions permit. NIGHT RESTRICTIONS LOCAL TIME PROCEDURE 1. 0001- 0600: Dep of ICAO Annex 16 Chapter 2 or FAA FAR Part 36 Stage 2 cert JET ACFT 34,000 kg and over <u>not permitted</u>. 2. 0001- 0600: Dep of JET AIRCRAFT rated over 34,000 kg (MTOW), regardless of actual take-off weight, require prior approval from YVRAA OPERATIONS. 3. 2200- 0700: Dep/Arr of all acft on runways 08L & 26R <u>not permitted</u>*. 4. 2200- 0700: Local Tng Flights <u>not permitted</u>. * See CONTACT & APPROVALS Section below. ALL AIRCRAFT (Priority Flights Exempt) <table><tr><td>LOCAL TIME</td><td>PREFERENTIAL RUNWAY USAGE</td></tr><tr><td>1. 0600-2300</td><td>Defer to westerly flow</td></tr><tr><td>One direction flow</td><td>Minimize departures on Rwy 13 and arrivals on Rwy 31</td></tr><tr><td>2. 2300-0600</td><td>Westerly flow for departures and easterly flow for arrivals</td></tr><tr><td>Two direction flow</td><td>Minimize departures on Rwy 13 and arrivals on Rwy 31</td></tr></table> Subject to limiting factors including: physical condition of surfaces; irregular airfield operations; crosswind and tailwind conditions; and traffic volume. (MEDEVACS EXEMPT) ENGINE RUN-UP RESTRICTIONS Maint engine run-ups for all ACFT require prior approval from YVRAA OPS. Guidelines are contained in the Aprt Ops Directive, Acft Engine Run-ups. ENGINE START RESTRICTIONS PPR YVR OPS for all engine airtstarts or crossbleed starts on Aprons I, II, III, IV, V, VI, VIII. ALT RESTRICTIONS 1. Exclusive of the dep & arr procedures, no departing or arriving acft shall opr over the City at less than 5000' ASL (8000' btn 2300-0700 local time - except acft oprg on published RNAV STAR). 2. The City is defined as that area lying btn the S arm of the Fraser River and the N Shore Burrard Inlet and from Point Gray to the eastern bdry of the Vancouver Control Zone.	LOCAL TIME	PREFERENTIAL RUNWAY USAGE	1. 0600-2300	Defer to westerly flow	One direction flow	Minimize departures on Rwy 13 and arrivals on Rwy 31	2. 2300-0600	Westerly flow for departures and easterly flow for arrivals	Two direction flow	Minimize departures on Rwy 13 and arrivals on Rwy 31
LOCAL TIME	PREFERENTIAL RUNWAY USAGE										
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2. 2300-0600	Westerly flow for departures and easterly flow for arrivals										
Two direction flow	Minimize departures on Rwy 13 and arrivals on Rwy 31										

BRITISH COLUMBIA

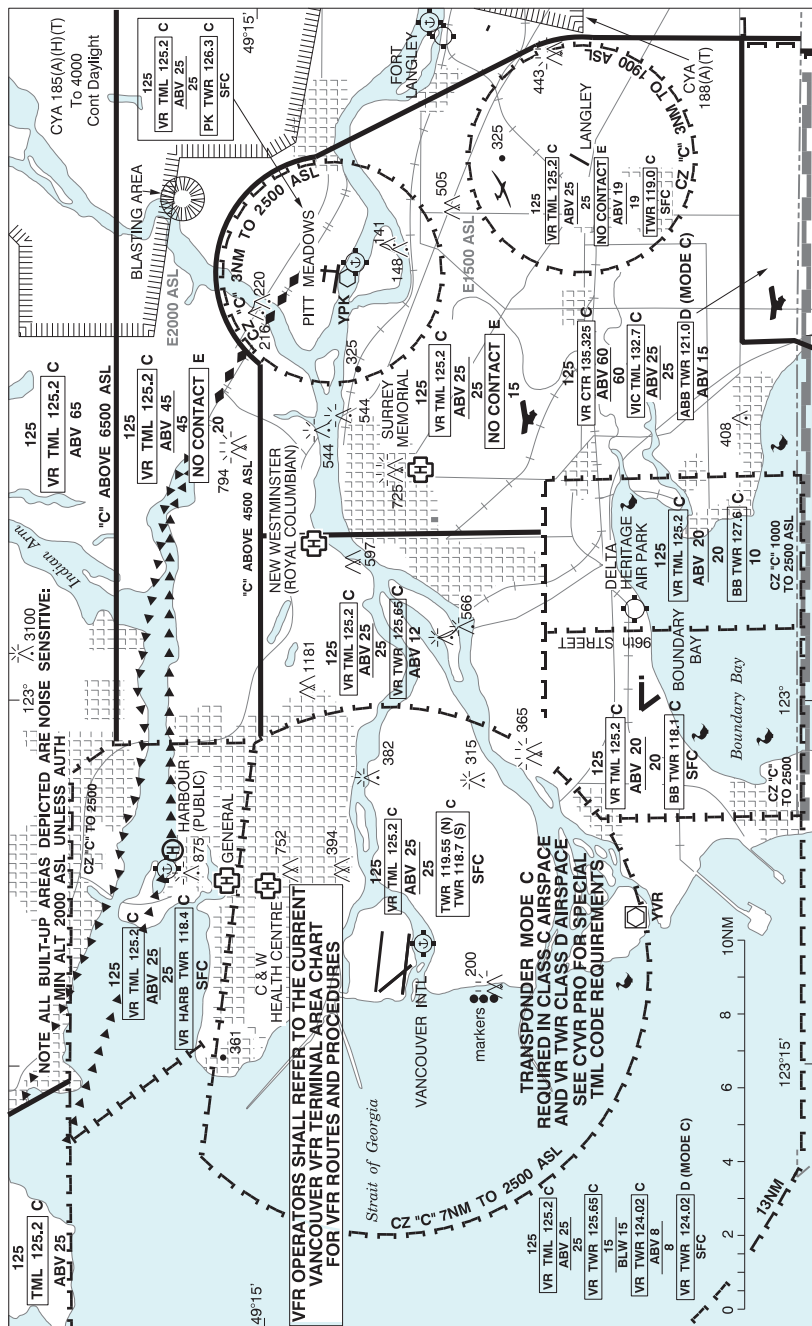
AERODROME / FACILITY DIRECTORY

VANCOUVER INTL BC (Cont'd)

CYVR

PRO (Cont'd) NOISE (cont'd)	CONTACT & APPROVALS Night Restrictions #3: YVRAA OPS may permit exemptions for emergencies and airfield maint. For planning purposes, Rwy 08L/26R will be the operational runway whenever Rwy 08R/26L is unavailable due to emergencies or airfield maintenance. Tel: 604-207-7022, Airport_Operations@yvr.ca IT IS THE PILOT'S RESPONSIBILITY TO ADHERE TO PUBLISHED NOISE ABATEMENT PROCEDURES. Airport Reservation Office (ARO) Airport Reservation Office (ARO) pro for all General and Business Aviation acft operating IFR & VFR flt. Operators must file a dep and arr reservation through the Online Coordination. System (OCS): https://www.online-coordination.com/. For more information contact ARO at 604-303-3193.
CAUTION	Oct-Apr Migratory birds in vic of aprt; resident Snow Goose population, Significant hazard at and BLW 400 AGL W of the thld of Rwy 08R and Rwy 08L out to 1.9NM. ALL JET ACFT: Light acft susceptible to jetblast when turning fr Twy F on to Twy C. Frequent VFR float acft activity on river S side of aprt.

VANCOUVER VFR TERMINAL PROCEDURES CHART

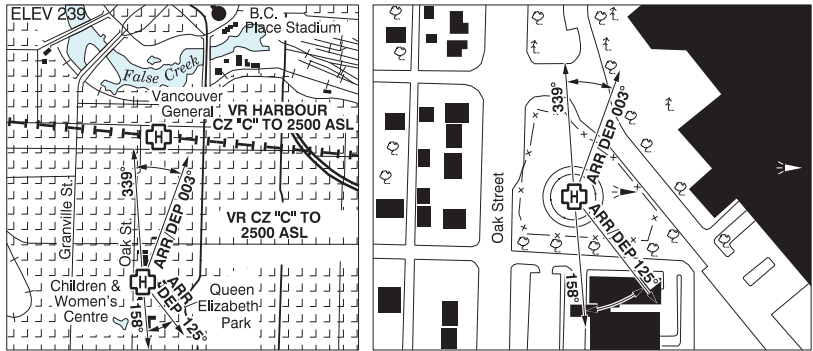


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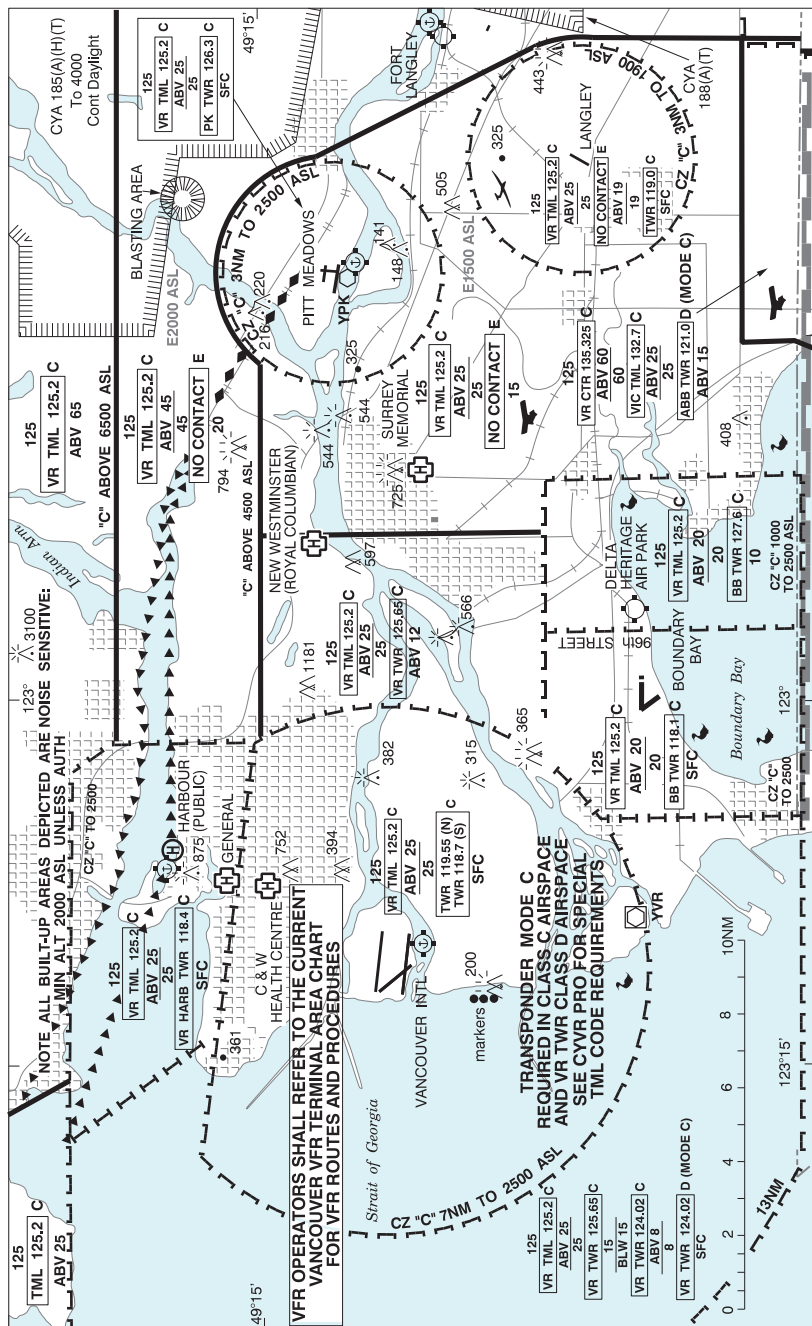
VANCOUVER (CHILDREN & WOMEN'S HEALTH CENTRE) BC (Heli)

CAK7



REF	N49 14 38 W123 07 38 17°E (2014) UTC-8(7) Elev 239' VTA A5004
OPR	Provincial Health Services Authority 604-677-3672 Cert NVIS OPS AUTH PPR
PF	B-1,2,4 C-3,5,6
FLT PLN	
FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
HELI DATA	FATO 86' dia GRASS TLOF 45' dia CONC Safety Area 115' dia Max heli overall length 57' (CAR 602.96)
LIGHTING	RW(ME) green LED PN ARCAL-122.8 type K PN
COMM	
ATIS	Vancouver 124.6
TWR	Vancouver 124.02
A/G	Hosp Security 158.76 FM 3 min PN
PRO	Arr/dep 125° to 158° (H1), day/night use (CAR 602.96). Arr/dep 339° to 003° (H1), day/night use (CAR 602.96). Noise sensitive area, use noise abatement profile for acft type. Transponder mode C rqrd in CZ & tml class "C" airspace.
CAUTION	Numerous unlit trees all quads. Numerous cranes within 800' of heli max 549' ASL.

VANCOUVER VFR TERMINAL PROCEDURES CHART

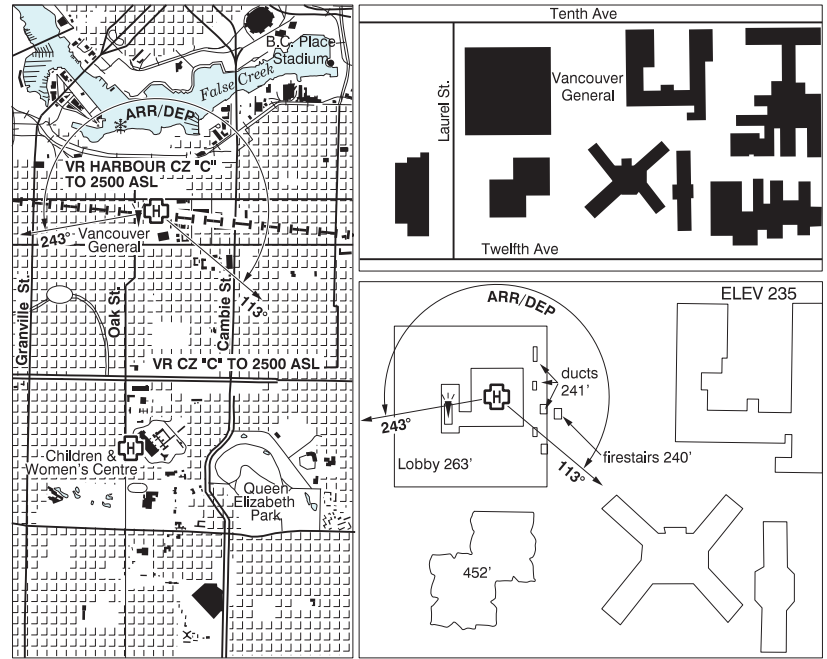


BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

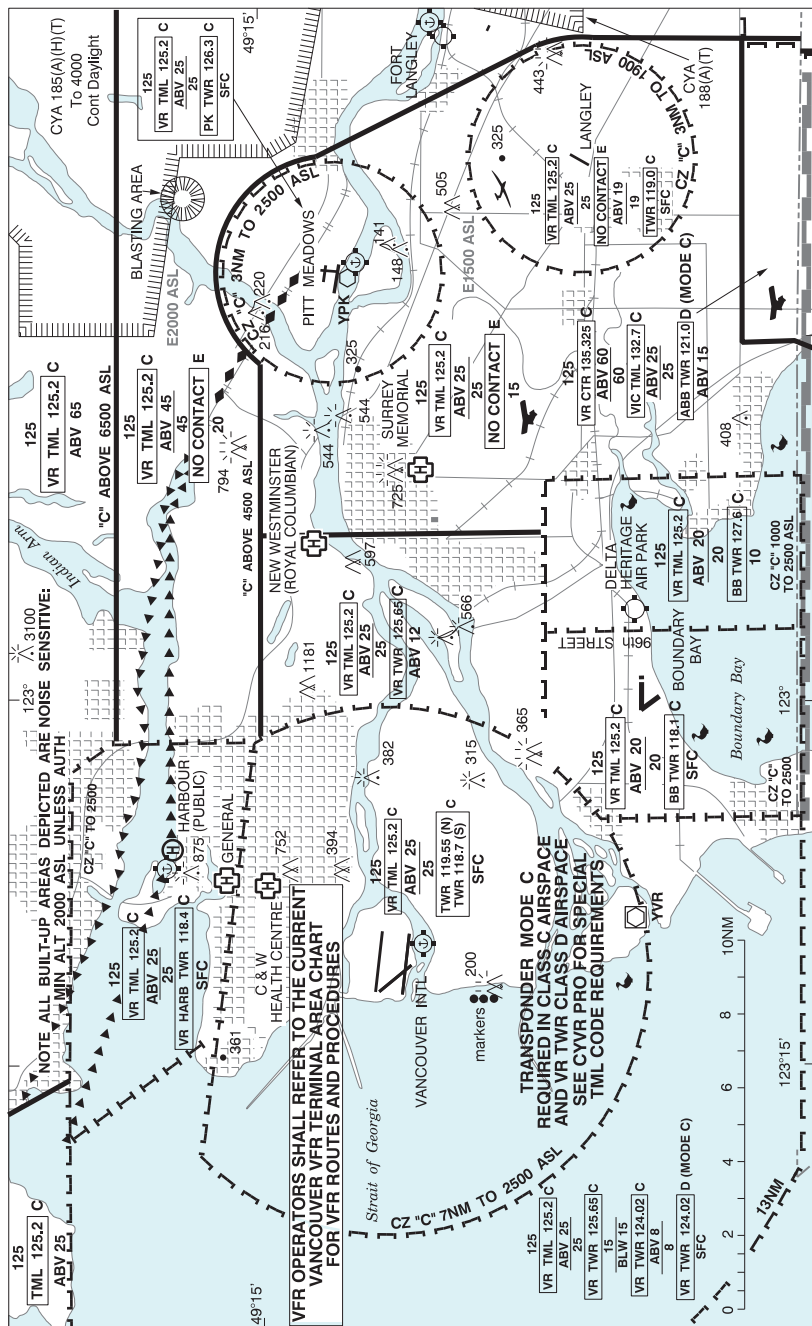
VANCOUVER (GEN HOSP) BC (Heli)

CBK4



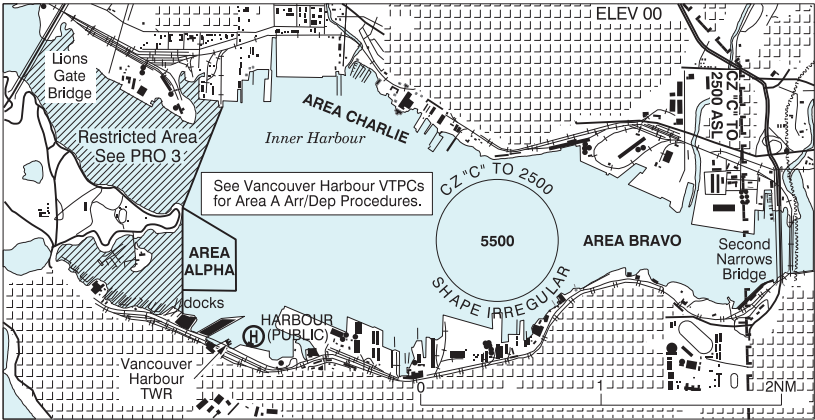
REF	N49 15 43 W123 07 28 17°E (2014) UTC-8(7) Elev 235' VTA A5004
OPR	Vancouver Coastal Health 604-214-7337 Cert PPR
PF	B-1,2,4 C-3,5,6
FLT PLN	
FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
HELI DATA	FATO 86' x 86' CONC TLOF 73' x 73' CONC elevated Safety Area 115' dia 18,000 lbs Max heli overall length 57.4' (CAR 602.96)
RCR	Opr
LIGHTING	RY(ME) green LED ARCAL-123.2 type K
COMM	
ATIS	Vancouver Harbour 126.8 dur twr hrs of ops
CLNC DEL	Vancouver Harbour 125.35 all dep acct ctc clnc del only if instructed to do so on ATIS
TWR	Vancouver Harbour 118.4 (V) 15-02Z± or til 1/2 hr after SS, whichever is later, O/T tfc Vancouver Harbour CZ shape irregular 2500 ASL.
A/G	Hosp Security 158.76 FM 3 min PN
PRO	Arr/dep 243° to 113° fr heli (H1) (CAR 602.96).

VANCOUVER VFR TERMINAL PROCEDURES CHART



VANCOUVER HARBOUR BC (water aerodrome)

CYHC



REF	N49 17 40 W123 06 41 Adj N 17°E (2013) UTC-8(7) Elev 00' VTA A5004 LO1 T1
OPR	Harbour Air 1-800-665-0212 Reg PN Vancouver Harbour Flight Centre (VHFC) 604-647-7570 or 604-328-4340 PN
PF	B-1,2 C-3,4,5,6
CUST	AOE/15 888-226-7277
FLT PLN	FIC ACC WX Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA) 604-775-9601/9606/9674 LWIS H24 LAWO 15-02Z± or til 1/2 hr after SS, whichever is later.
SERVICES	FUEL OIL S 100, JB, (100LL, JA, JA-1 avbl thru VHFC) PN 100 5
COMM	RCO ATIS CLNC DEL TWR ATF TML Pacific rdo 123.15 (FISE) Vancouver Harbour 126.8 dur twr hrs of ops. Vancouver Harbour 125.35 all dep acft ctc clnc del only if instructed to do so on ATIS Vancouver Harbour 118.4 (V) 15-02Z± or til half hour after SS, whichever is later. (emerg only 604-688-9254) tfc 118.4 when twr clsd within Vancouver Harbour CZ shape irregular 2500 ASL 125.2

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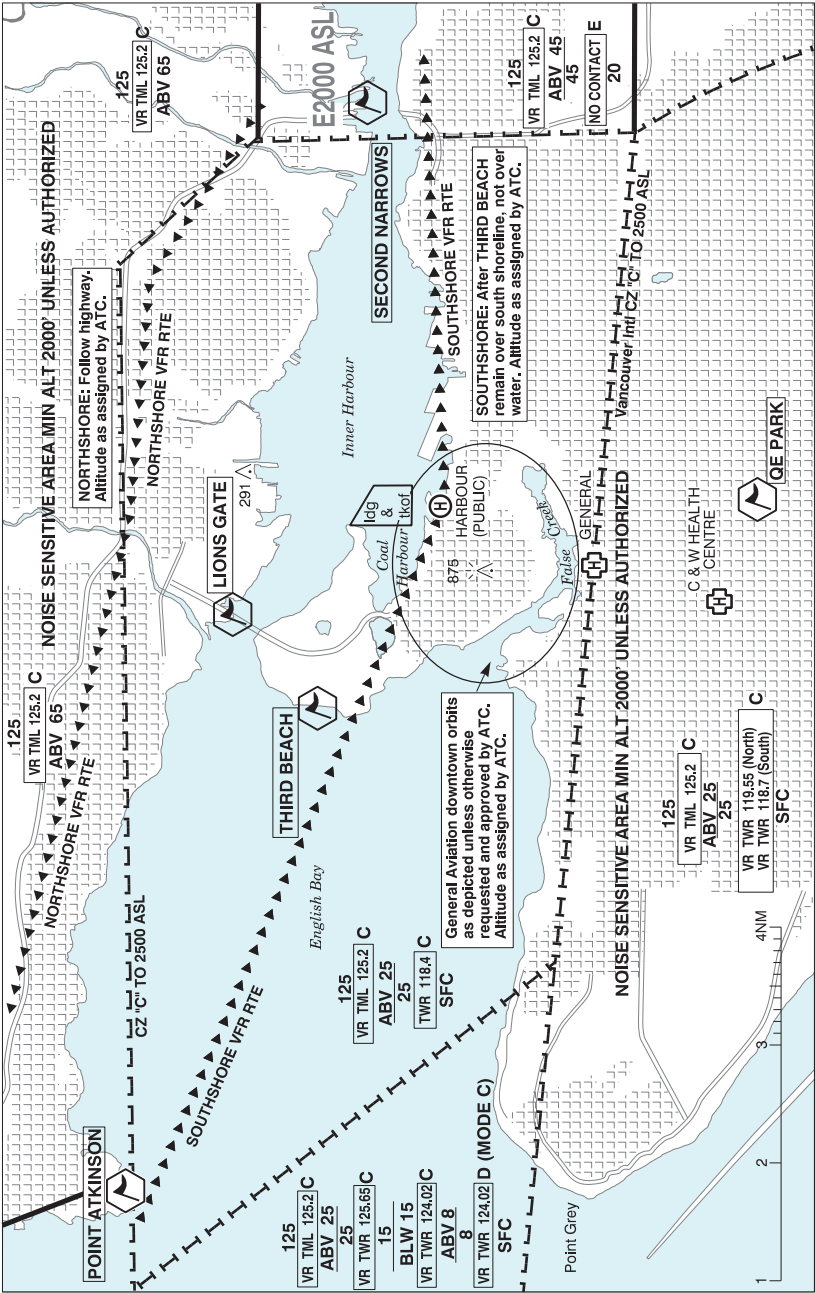
AERODROME / FACILITY DIRECTORY

VANCOUVER HARBOUR BC (water aerodrome) (Cont'd)

CYHC

NAV	
VOR/DME	YVR 115.9 Ch 106 N49 04 38 W123 08 57 (37')
PRO	General Aviation: Refer to Vancouver Harbour VTPCs. Commercial Aviation: 1. Listen to ATIS for direction of arr/dep and refer to the VTPCs for typical configurations (westbound, eastbound, southeastbound) and arr/dep pro for Area A as well as scenic tours over downtown Vancouver. ATC instructions override depicted procedures. 2. Arr/dep after 0700 hrs lcl. Noise sensitive areas adj to Area A. 3. Acft ops normally ltd to Area A. SW corner of Area A marked by orange buoy. No acft shall land, tkof or step taxi within rstd areas including First Narrows (Lions Gate) and False Creek. Coordinate with ATC before proceeding into Area A. Report ready for tkof when ready to apply power. 4. Pilots are requested, while observing safe oprg procedures, to maintain arr/dep profiles that avoid low flt and high power settings over Stanley Park. 5. See Vancouver VTA for VFR low lvl transit routes beyond CYHC CZ. 6. Commercial scenic tours in Howe Sound: avoid turning back towards YHC CZ South of Eagle Harbour and plan to return to YHC CZ 2,000' or ctc ATC early for conflicts with outbound tfc. ATS REQUIREMENTS: All VFR acft arriving, departing or transiting the Vancouver or Victoria Tower Class C or D airspace require a transponder code. - All acft departing Vancouver or Victoria Intl (including Water Aerodrome) call Kamloops FIC at 866-541-4101 for code assignment at least 30 min prior to flight or file a VFR Flight Plan/Flight Itinerary. - All acft arriving Vancouver, Victoria Intl (including Water Aerodrome) or transiting Vancouver or Victoria Control Zones obtain a code from one of the following ATS units: Vancouver Harbour, Nanaimo, Victoria Harbour, Boundary Bay, Langley, Abbotsford or Pitt Meadows or call Kamloops FIC at 866-541-4101. -All acft arriving Victoria Intl from a non NAV CANADA site call Kamloops FIC at 866-541-4101 for code assignment at least 30 minutes prior to flight or file a VFR Flight Plan/ Flight Itinerary.

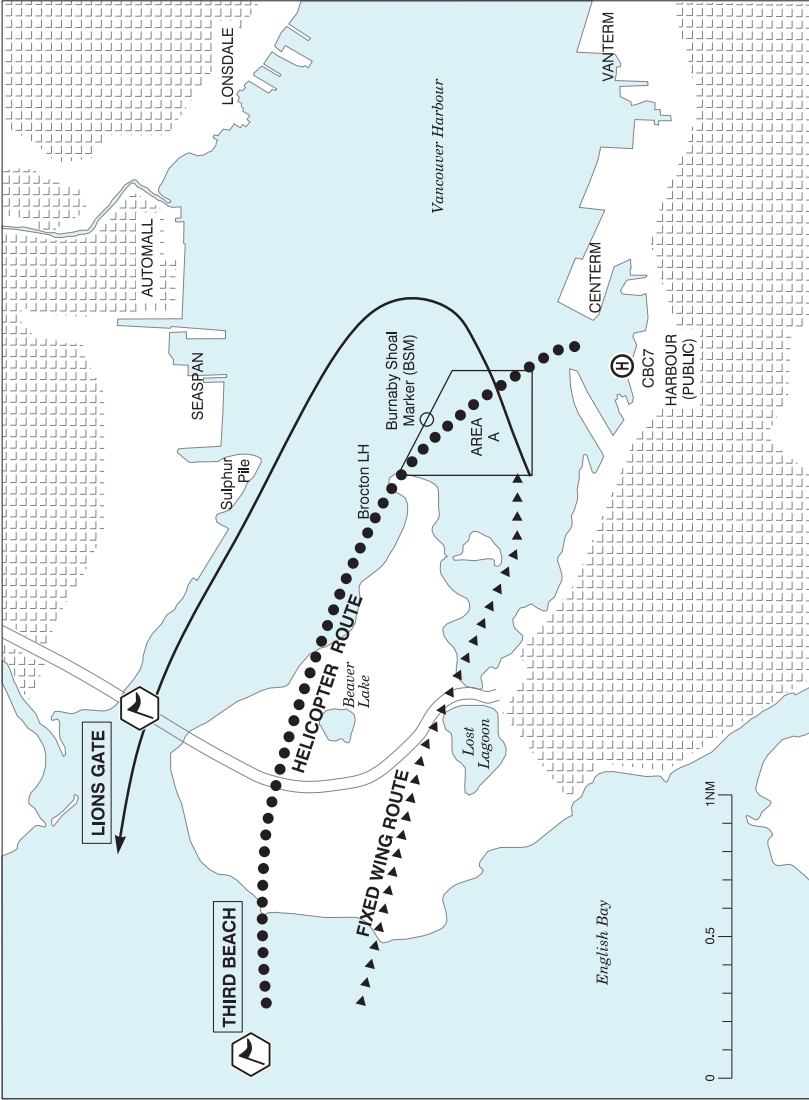
VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART



VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART (Cont'd)

NAME	IDENT	LAT/LONG
LIONS GATE	VCLSG	N49° 18' 54" W123° 08' 18"
POINT ATKINSON	VCATK	N49° 19' 48" W123° 15' 54"
QE PARK	VCQEP	N49° 14' 18" W123° 07' 24"
SECOND NARROWS	VCSEC	N49° 17' 42" W123° 01' 36"
THIRD BEACH	VCIII	N49° 18' 30" W123° 10' 12"

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - EASTBOUNDS



NAME	IDENT	LAT/LONG
LIONS GATE	VCLSG	N49° 18' 54" W123° 08' 18"
THIRD BEACH	VCIII	N49° 18' 30" W123° 10' 12"

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - EASTBOUNDS

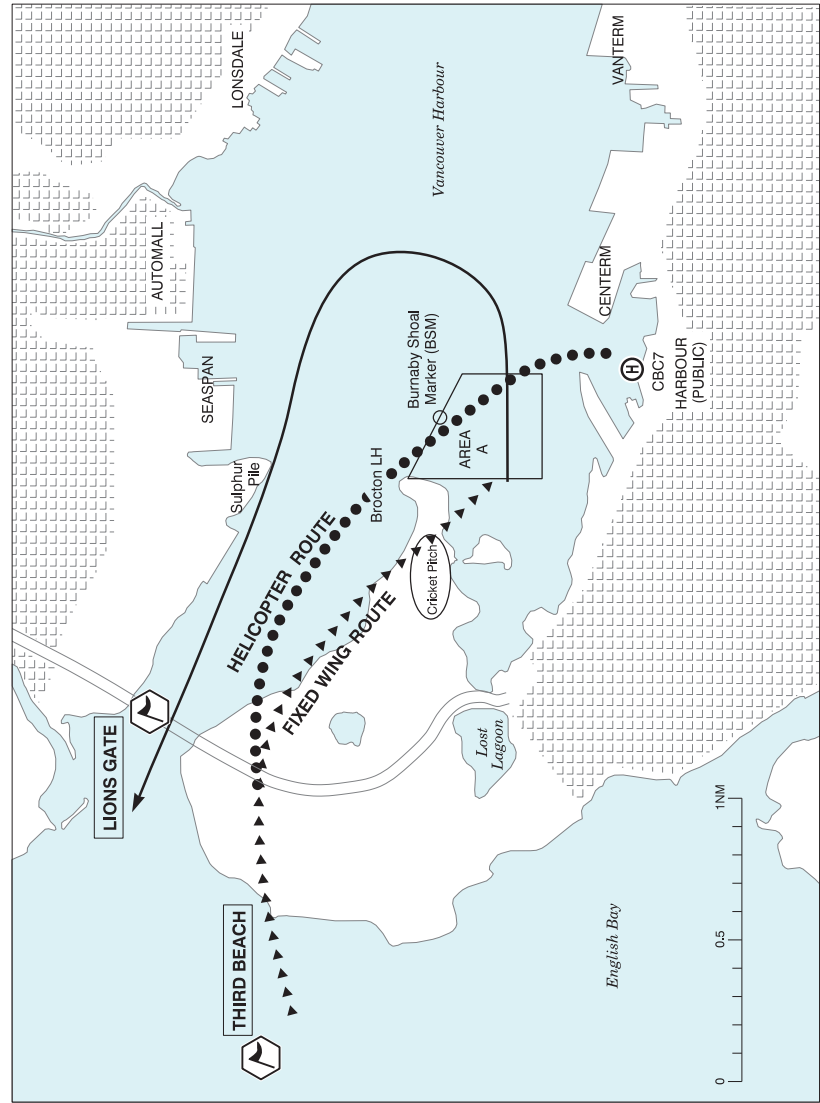
ARRIVALS

From Third Beach, remain S or over Stanley Park Causeway until past Lost Lagoon.
CAUTION: See NOTAMs regarding long-term crane between Lost Lagoon and Beaver Lake.
CBC7: Apch via N end of Third Beach and Brocton, expect instructions to remain N and behind tfc ldg on water.

DEPARTURES

Dep NE and turn for Lions Gate Bridge, turn may be controlled by ATC. Join published outbound rte at Lions Gate at 1000 unless otherwise cleared by ATC.
CBC7: Dep CBC7 NNE and join dep path. Then join published outbound rte at Lions Gate unless otherwise cleared by ATC.

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - SOUTHEASTBOUNDS



NAME	IDENT	LAT/LONG
LIONS GATE	VCLSG	N49° 18' 54" W123° 08' 18"
THIRD BEACH	VCIII	N49° 18' 30" W123° 10' 12"

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART -
SOUTHEASTBOUNDS (Cont'd)

ARRIVALS

From Third Beach fly base and final to apch over Cricket Pitch.

CBC7: Apch via Brocton/BSM.

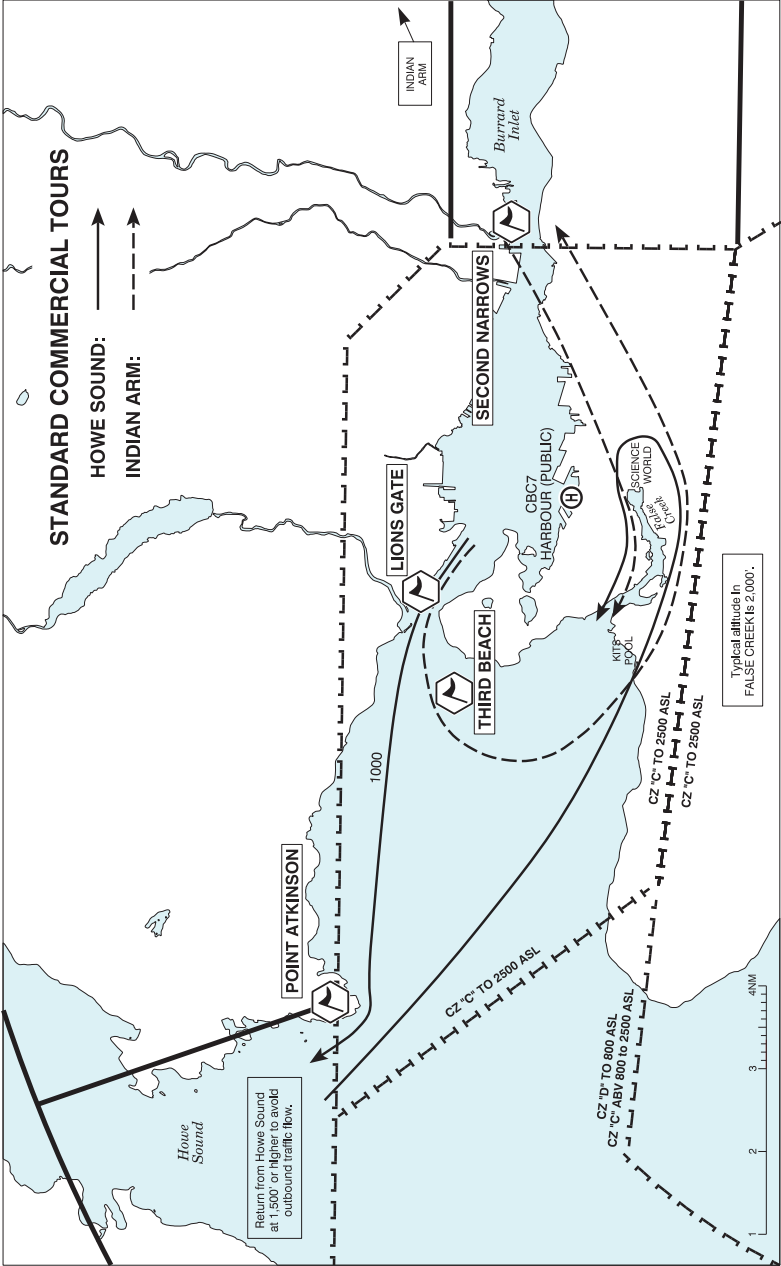
DEPARTURES

Inquire with ATC before taxiing N of “the ball”. Remain S of Chevron Barge unless otherwise coordinated with ATC.

Dep E and turn for Lions Gate Bridge, turn may be controlled by ATC. Join published outbound rte at Lions Gate at 1000 ASL unless otherwise cleared by ATC.

CBC7: Dep CBC7 NNE and join dep path then join published outbound rte at Lions Gate at 1000 ASL unless otherwise cleared by ATC.

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - STANDARD COMMERCIAL TOURS



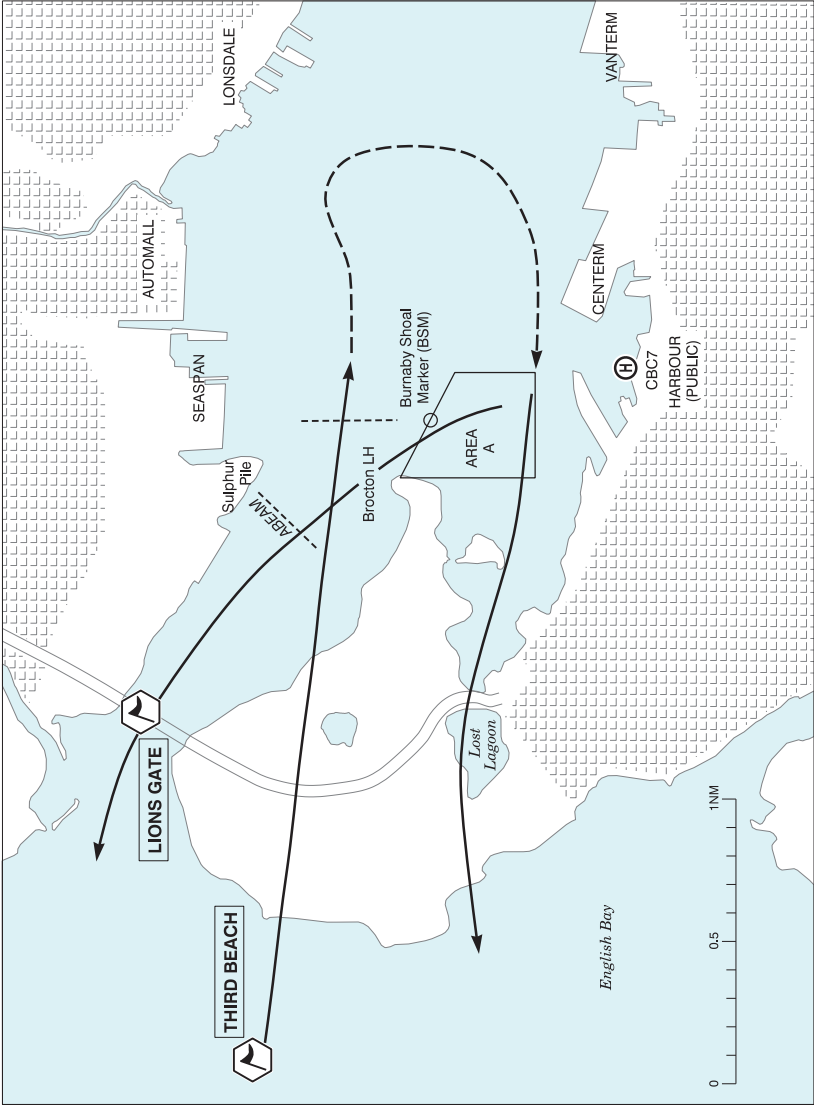
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VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - STANDARD
COMMERCIAL TOURS (Cont'd)

NAME	IDENT	LAT/LONG
LIONS GATE	VCLSG	N49° 18' 54" W123° 08' 18"
POINT ATKINSON	VCATK	N49° 19' 48" W123° 15' 54"
SECOND NARROWS	VCSEC	N49° 17' 42" W123° 01' 36"
THIRD BEACH	VCIII	N49° 18' 30" W123° 10' 12"
1. Listen to ATIS for assigned standard tour rte: HOWE SOUND: INDIAN ARM: 2. Default tour rte is HOWE SOUND. Fly assigned standard tour. Rte modifications for wx or special requests provided on workload, tfc and conditions permitting basis. 3. On initial ctc, inform ATC of intentions to fly standard tour. 4. Follow rte as depicted. ATC will provide additional instructions when required.		

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - WESTBOUNDS



NAME	IDENT	LAT/LONG
LIONS GATE	VCLSG	N49° 18' 54" W123° 08' 18"
THIRD BEACH	VCIII	N49° 18' 30" W123° 10' 12"

VANCOUVER HARBOUR VFR TERMINAL PROCEDURES CHART - WESTBOUNDS

ARRIVALS

Fly downwind as depicted, 1000 ASL or BLW or as assigned. Expect alt restriction E/W of BSM. E of BSM may widen out for base turn or as instructed by ATC.

CBC7: Follow ARRIVALS pro.

DEPARTURES

NW: Pass W of BSM, expect alt restriction passing abeam Sulphur Pile. Join published outbound rte at Lions Gate at 1000 ASL unless otherwise cleared by ATC.

W: Inform ATC of intentions to dep W, expect ATC instructions for joining outbound rte.
Caution: Strong turbulence over Stanley Park.

CBC7: Follow **NW** pro in all conditions ensuring flt path W of BSM.