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# FLIGHT PLAN & SITE SURVEY

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H 275-5781 VICTORIA RADIO CONTROL MODELERS-  
VRCMS, ELK STREET DRIVE

May 22, 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.

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# Mission Information

H 275-5781 VICTORIA RADIO CONTROL MODELERS- VRCMS, ELK STREET DRIVE

## FLIGHT DETAILS

Reference No:	<b>MAAC-275-5781</b>
Project Name:	<b>VICTORIA RADIO CONTROL MODELERS</b>
Pilot Name:	<b>MAAC</b>
Pilot Certificate:	
Mission Type:	<b>VLOS</b>
Flight Start:	<b>May 22, 2026 08:07 PM</b>
Flight End:	<b>May 22, 2026 09:07 PM</b>

## LOCATION DETAILS

Flight Address:	<b>VRCMS, ELK STREET DRIVE</b>
Latitude:	<b>48° 30' 4.73" N ( 48.501 )</b>
Longitude:	<b>123° 23' 19.32" W ( -123.389 )</b>
Field Elevation:	<b>194 ft MSL</b>
Altitude / Radius:	<b>400 ft / 926 m ( 0.5 nm )</b>
Classification:	<b>UNCONTROLLED</b>
FIR / Contact:	<b>CZVR / 604-586-4500</b>

## REPORT CONTENTS

Site Survey • Obstacles (if available) • Nearby Aerodromes • Canadian Aviation Regulations • GFA • Aerodrome Supplements • METAR & TAF • NOTAMs • CFS



# Airspace Classification

MISSION LOCATION SURVEY

## AIRSPACE MAP



## OVERLYING AIRSPACES

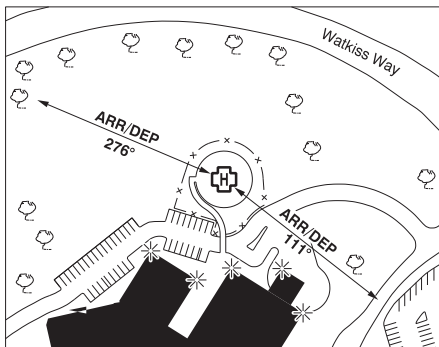
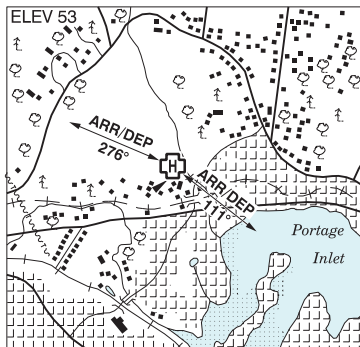
Class	Name	Floor	Ceiling
F	CYA102 (M) BLACK ROCK, BC	SFC	1000MSL
F	CYR139 WILLIAM HEAD, BC (Near Victoria, BC)	SFC	1000MSL
F	CYR108 MARY HILL, BC (Near Victoria, BC)	SFC	3000MSL
E	Victoria Harbour, BC [TA]	700AGL	18000MSL
E	Victoria Harbour, BC [CZ]	SFC	2500MSL
E	Victoria Harbour, BC [TSP]	700AGL	12500MSL
F	CYR156 ALBERT HEAD, BC (Near Victoria, BC)	SFC	3000MSL
E	South Vancouver Island, BC b) [CAE]	700AGL	18000MSL
C	Vancouver, BC d) [TCA]	2500MSL	4500MSL
C	Vancouver, BC l) [TCA]	4500MSL	6500MSL
F	CYA755 (M) GOOSE BAY, NL	5000MSL	17000MSL
F	CYR 6.1.0-1 CFB ESQUIMALT, BC	SFC	1100MSL
F	CYR 6.1.0-2 CFB ESQUIMALT, BC	SFC	1100MSL
F	CYR104 ESQUIMALT, BC	SFC	2000MSL
E	Vancouver, BC f) [TA]	700AGL	18000MSL
C	Vancouver, BC n) [TCA]	3000MSL	6500MSL
C	Vancouver, BC s) [TCA]	6500MSL	8500MSL
C	Vancouver, BC t) [TCA]	8500MSL	9500MSL
E	Vancouver, BC g) [TA]	700AGL	18000MSL
C	Vancouver, BC u) [TCA]	9500MSL	12500MSL
B	Vancouver, BC v) [TCA]	12500MSL	18000MSL
E	T719 Fixed RNAV Route	2200AGL	18000MSL
E	T800 Fixed RNAV Route	2200AGL	18000MSL
C	Vancouver, BC m) [TCA]	700AGL	6500MSL
C	Victoria, BC [CZ]	SFC	2500MSL
E	V338 VHF/UHF Airway	2200AGL	18000MSL
F	CYA110 (H) VICTORIA, BC	SFC	2500MSL
F	CYR114 VICTORIA, BC	SFC	500MSL

**NEAREST AERODROMES & DISTANCE FROM OPERATION**

VICTORIA (GEN HOSPITAL) (CBW7 - HELIPORT - Cert)	Lat: 48.468	Long: -123.432	4.895KM	2.643NM	SW
VICTORIA HARBOUR (CYWH - WATERDROME - Cert)	Lat: 48.423	Long: -123.388	8.733KM	4.715NM	S
VICTORIA HARBOUR (SHOAL POINT) (CBZ7 - HELIPORT - Reg)	Lat: 48.423	Long: -123.388	8.702KM	4.699NM	S

**VICTORIA (GEN HOSP) BC (Heli)**

**CBW7**



<b>REF</b>	N48 28 05 W123 25 56 17°E (2012) UTC-8(7) Elev 53' VTA A5004
<b>OPR</b>	Island Health 250-370-8555 Cert NVIS OPS AUTH PPR
<b>PF</b>	A-1,2,4 C-3,5,6
<b>FLT PLN</b>	
<b>FIC</b>	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
<b>HELI DATA</b>	FATO/TLOF 86' dia CONC Safety Area 115' dia Max heli overall length 57.4' (CAR 602.96)
<b>RCR</b>	Opr
<b>LIGHTING</b>	RW(ME) PN
<b>COMM</b>	
<b>RADIO</b>	Harbour rdo 127.45 (V) 1345-0530Z‡
<b>RCO</b>	Pacific rdo 125.85 (FISE) 126.7 (bcst)
<b>ATIS</b>	Victoria Harbour 120.0 14-05Z‡
<b>MF/ATF</b>	Harbour rdo 1345-0530Z‡ O/T Harbour tfc 127.45 5NM 2500 ASL within Victoria Harbour CZ (CAR 602.98)
<b>PRO</b>	Arr/dep 111° fr heli, slope 12% (H2), day/night use (CAR 602.96). Arr/dep 276° fr heli, slope 16% (H2), NVIS rqrd for night use (CAR 602.96).

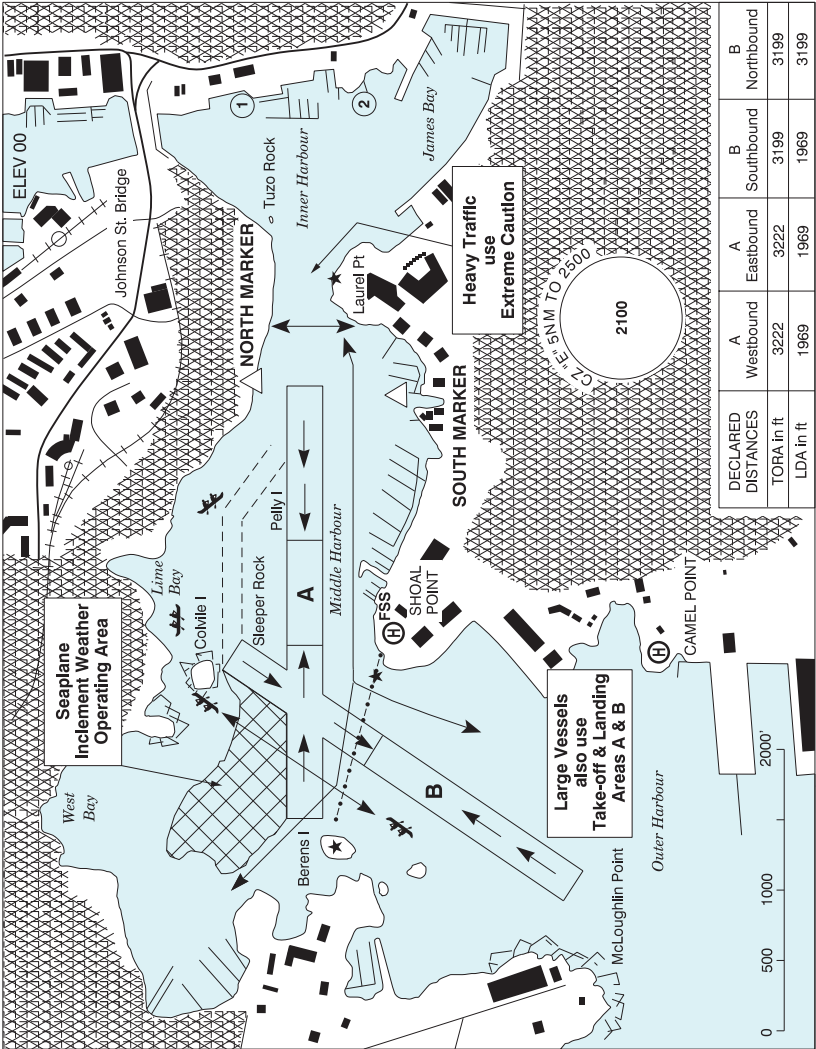
# CANADA WATER AERODROME SUPPLEMENT

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

AERODROME/FACILITY DIRECTORY B285

## VICTORIA HARBOUR BC

CYWH



	A	B	B
DECLARED DISTANCES	Westbound	Eastbound	Southbound
TORA in ft	3222	3222	3199
LDA in ft	1969	1969	3199

### LEGEND

NOISE SENSITIVE AREA, AVOID OVERFLIGHT BELOW 2000 FT

Pelly I. Taxiway Area

Middle / Outer Harbour Boundary

Seaplane docks: **①** Seair Seaplane Terminal

Kayak/Scull/Canoe

Flashing white strobe light (See note in PRO)

Red & white checkerboard marker

Small vessel transit route (bi-directional)

**②** Victoria Harbour Airport

# CANADA WATER AERODROME SUPPLEMENT

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

B286 AERODROME/FACILITY DIRECTORY

## VICTORIA HARBOUR BC (Cont'd)

CYWH

<b>REF</b>	N48 25 22 W123 23 15 Adj S 17°E (2012) UTC-8(7) Elev 00' VTA A5004
<b>OPR</b>	TC 250-298-1500 (24-hour emergency 250-380-8177) Cert PPR (see restriction 1 in PRO)
<b>PF</b>	C-1,2,3,4,5,6
<b>CUST</b>	AOE/15/SEAPL 888-226-7277 Sked flts under 15 pax 16-08Z†.
<b>FLT PLN</b>	
<b>FIC</b>	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
<b>WX</b>	METAR 14-05Z† O/T LWIS TAF 15-05Z†, issue times: 1515, 18, 00Z (DT 1415, 21Z)
<b>SERVICES</b>	For svcs use Victoria aprt seaplane base 14NM N.
<b>S</b>	5
<b>A/D DATA</b>	Tidal range 8', current 2 kt. Tkof & Ldg Area A: Brg 073°/253° 3222x197 Thld displ 1253' both ends. Tkof & Ldg Area B: Brg 017°/197° 3199x197 Thld displ 1230' N end.
<b>COMM</b>	
<b>RADIO</b>	Harbour rdo 127.45 (V) 1345-0530Z† (emerg only 250-953-1500)
<b>RCO</b>	Pacific rdo 125.85 (FISE)
<b>ATIS</b>	120.0 14-05Z†
<b>MF/ATF</b>	Harbour rdo 1345-0530Z† O/T tfc 127.45 5NM 2500 ASL (CAR 602.98)
<b>PRO</b>	<p><b>GENERAL</b> (Refer to VTPC and Aerodrome Sketch)</p> <p>All of the following procedures limitations, and restrictions comprise the aviation components of the Port of Victoria Traffic Scheme (PVTS). All surface vessels operate with reference to the marine components of the PVTS. Considerations for noise abatement are found in procedure items 2, 3, 4, 6 and 7 and in restriction 4.</p> <ol style="list-style-type: none"> <li>All arr/dep will be via the harbour entrance or the Gorge as depicted on VTPC. Aircraft call rdo 127.45 at 10NM out (fr the N report at Mount Doug), advs acft type, alt &amp; intentions. Report on base leg for the harbour at Beacon Hill or Dock Yard Ldg westbound, report over Admirals. FSS will activate the strobes advising mariners of arr/dep acft.</li> <li>No acft shall overfly built-up areas BLW 2000 ASL exc in transition for tkof &amp; ldg.</li> <li>Acft arr/dep via the Shoreline Route shall remain a horizontal distance of at least 2000' off shore.</li> <li>Tkof's shall <u>commence</u> at the threshold of Tkof &amp; Ldg Areas A &amp; B. Wind, water and load conds permitting, <u>pilots are to use Area B southbound as the primary tkof area. Pilots should operate landing/pulsating lgts immediately prior to tkof.</u></li> <li>During strong south-easterly winds, south-eastbound tkofs are authorized within the Inclement Weather Operating Area. Commence tkof in West Bay and remain west of the Small Vessel Transit Route at Shoal Point. (See CAUTION).</li> <li>Wind, water &amp; load conds permitting, pilots are encouraged to land/northbound in Area B or eastbound in Area A &amp; plan ldg to avoid the use of reverse thrust.</li> <li>Acft ldg in Area A westbound, cross Johnston St. Bridge at 500' or above and, commensurate with safety, remain east of Tuzo Rock crossing between Laurel Point and Songhees Point on final at the highest possible altitude for stabilized descent and landing.</li> <li> <ol style="list-style-type: none"> <li>Taxiing acft are vessels and must comply with both the Marine Collision Regulations and 'Right of Way-Aircraft Manoeuvring on Water'. CAR 602.20.</li> <li>Taxiing acft should leave the tkof &amp; ldg areas if required to avoid conflict with other acft or large vessels.</li> </ol> </li> <li>For dock space: Harbour Air Terminal 250-414-4221, Seair Seaplane Terminal 250-940-5050.</li> </ol>

# CANADA WATER AERODROME SUPPLEMENT

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

AERODROME/FACILITY DIRECTORY B287

## VICTORIA HARBOUR BC (Cont'd)

CYWH

<b>PRO (Cont'd)</b>	<p><b>RESTRICTIONS:</b></p> <ol style="list-style-type: none"> <li>1. Pursuant to CAR 602.96(3)(d), <u>PPR reqd from Harbour Airport Manager 250-363-3578, 250-380-8177.</u></li> <li>2. Pursuant to CAR 602.96(3)(d), <u>no step taxiing is permitted and taxi speed is 5 Kt maximum within Inner Harbour area.</u></li> <li>3. Pursuant to CAR 602.96(3)(d), <u>acft shall maintain a distance of at least 50 m (165') from surface vessels during tkof or ldg.</u> For the purpose of this restriction tkof means "from the start of the tkof slide to an altitude of 150' ASL", ldg means "descent from an altitude of 150' ASL to touchdown and off the step.</li> <li>4. Pursuant to CAR 602.96(3)(d), <u>unless otherwise authorized by Airport Manager, no floatplane tkofs or ldgs before 0700 lcl.</u></li> <li>5. Pursuant to CAR 602.96(3)(d), Twy area not auth when tide is below the bottom of the white horizontal tide markers (located on base of Pelly I. and Tuzo Rk marine lights).</li> <li>6. Pursuant to CAR 602.96(3)(d), <u>westbound tkofs and landings in tkof &amp; ldg area A shall not commence until west of a line joining the N and S markers.</u></li> <li>7. Pursuant to CAR 602.96(3)(d), <u>eastbound landings in tkof &amp; ldg area A shall be completed and acft at or below 5 kt before crossing east of a line joining the N and S markers.</u></li> <li>8. Pursuant to CAR 602.96(3)(d), no Ab Initio or acft training.</li> </ol> <p><b>ATS REQUIREMENTS:</b></p> <p>All VFR acft arriving, departing or transiting the Vancouver or Victoria Tower Class C or D airspace require a transponder code.</p> <ul style="list-style-type: none"> <li>- 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 minutes prior to flight or file a VFR Flight Plan/ Flight Itinerary.</li> <li>- 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 866-992-7433 (866-WXBRIEF) or 866-541-4101.</li> <li>- All acft arriving Victoria Intl from a non NAV CANADA site call Kamloops FIC at 866-992-7433 (866-WXBRIEF) or 866-541-4101 for code assignment at least 30 minutes prior to flight or file a VFR Flight Plan/ Flight Itinerary.</li> </ul>
<b>CAUTION</b>	<p>Extv heli activity vic of Camel Point. Helicopter/floatplane IFR approaches S of Beacon Hill. Extv marine tfc including ferries, barges, water taxis, pleasure craft &amp; kayaks. Shallow areas may restrict use of the "seaplane inclement weather operation area", pilots should consult tide tables to ensure that a min depth of 1.8 meters of water is avbl prior to using this area. Bldg spire 274 ASL 0.6NM E of area A. Industrial area N of Johnson St bridge, crane activity ocsl to hgt of bridge.</p>

# CANADA WATER AERODROME SUPPLEMENT

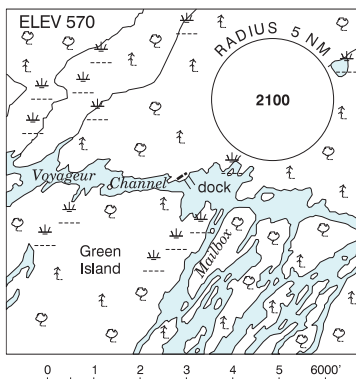
Effective 0901Z 19 March 2026 to 0901Z 18 February 2027

B288 AERODROME/FACILITY DIRECTORY

## VOYAGEUR CHANNEL ON

CVC2

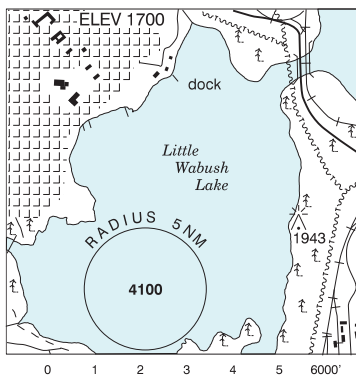
<b>REF</b>	N45 57 02 W81 01 52 20ESE Killarney 10°W (2019) UTC-5(4) Elev 570' A5000 A5001
<b>OPR</b>	Mark Auerman 647-588-1514 Reg PPR
<b>PF</b>	D-1
<b>FLT PLN</b>	<b>FIC</b> London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
<b>A/D DATA</b>	Open water mid-May to mid-Oct
<b>COMM</b>	<b>ATF</b> tfc 122.8 5NM 3600 ASL
<b>PRO</b>	E/W landings in Voyageur Channel, N/S landings in Mailbox.



## WABUSH NL

CCX5

<b>REF</b>	N52 56 W66 54 Adj 21°W (2012) UTC-4(3) Elev 1700' A5019
<b>OPR</b>	Air Tunilik 709-944-2395 Fax 709-944-5262 Reg PPR
<b>PF</b>	C-1,2,3,4,5,6 at adj land A/D
<b>FLT PLN</b>	<b>FIC</b> (bil) Quebec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA). Flt Plns by Fax 418-871-4906 & include phone numbers where pilot can be reached prior to dep.
<b>SERVICES</b>	<b>FUEL</b> 100LL <b>OIL</b> All <b>S</b> 5
<b>A/D DATA</b>	Open water Jun-Oct.
<b>COMM</b>	<b>RADIO</b> Wabush rdo 122.0 296.2 (E) 1000-0230Z† (emerg only 709-282-6224) <b>RCO</b> Québec rdo 123.375 (FISE) 126.7 (bcst) <b>MF</b> rdo 122.0 1000-0230Z† O/T tfc 5NM 4800 ASL (CAR 602.98)
<b>NAV</b>	<b>VOR/DME</b> WABUSH YWK 112.3 Ch 70 N52 57 36 W66 51 13 (2277')
<b>CAUTION</b>	P-line east. Adj Wabush land A/D. Mine blasting immediately SW & aprx 7 miles N up to aprx 8500 ASL and within 1.4NM radius N52 59 02 W66 56 41 (aprx 5NM NNW of A/D) to 6188 ASL.



**WAGLISLA BC** — See BELLA BELLA / WAGLISLA



**VICTORIA HARBOUR VFR TERMINAL PROCEDURES CHART**

<b>NAME</b>	<b>IDENT</b>	<b>LAT/LONG</b>
ADMIRALS	VCADM	N48° 27' 30" W123° 25' 13"
ALBERT HEAD	VCAHD	N48° 23' 01" W123° 29' 07"
BEACON HILL	VCBKN	N48° 24' 16" W123° 21' 09"
CORDOVA BAY	VCCOR	N48° 31' 12" W123° 20' 36"
DOCKYARD	VCDKY	N48° 26' 14" W123° 26' 10"

## BRITISH COLUMBIA

## AERODROME / FACILITY DIRECTORY

## VICTORIA HARBOUR (SHOAL POINT) BC (Heli)

CBZ7

<b>REF</b>	N48 25 23 W123 23 15 Adj 17°E (2014) UTC-8(7) Elev 10' VTA A5004
<b>OPR</b>	Canadian Coast Guard 250-480-2600 Reg PPR
<b>PF</b>	B-1 C-2,3,4,5,6
<b>FLT PLN</b>	
<b>FIC</b>	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
<b>HELI DATA</b>	FATO 113' x 113' CONC TLOF 84' x 84' CONC Safety Area 150' x 150'
<b>RCR</b>	Opr
<b>COMM</b>	
<b>RADIO</b>	Harbour rdo 127.45 (V) 1345-0530Z‡ (emerg only 250-953-1500)
<b>RCO</b>	Pacific rdo 125.85 (FISE)
<b>ATIS</b>	Victoria Harbour 120.0 14-05Z‡
<b>MF/ATF</b>	Harbour rdo 1345-0530Z‡ O/T Harbour tfc 127.45 5NM 2500 ASL within Victoria Harbour CZ (CAR 602.98)
<b>A/G</b>	Canadian Coast Guard Shoal Point Ch 82 157.125 FM
<b>PRO</b>	Arr/dep over water (see Victoria Harbour VTPC). Procedures for crossing the southern Strait of Georgia within Tml Class C airspace refer to Vancouver Intl, VTPC for Crossing the Southern Strait of Georgia.



**VICTORIA HARBOUR VFR TERMINAL PROCEDURES CHART**

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ADMIRALS	VCADM	N48° 27' 30" W123° 25' 13"
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