
FLIGHT PLAN & SITE SURVEY

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

April 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

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

FLIGHT DETAILS

Reference No:	MAAC-275-5781
Project Name:	VICTORIA RADIO CONTROL MODELERS
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	April 29, 2026 03:29 PM
Flight End:	April 29, 2026 04:29 PM

LOCATION DETAILS

Flight Address:	VRCMS, ELK STREET DRIVE
Latitude:	48° 30' 4.73" N (48.501)
Longitude:	123° 23' 19.32" W (-123.389)
Altitude / Radius:	400 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

MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	48° 30' 4.73" N 48.501	123° 23' 19.32" W -123.389
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

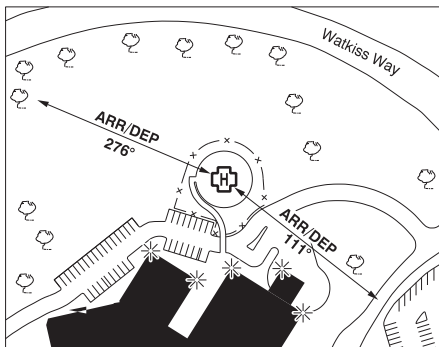
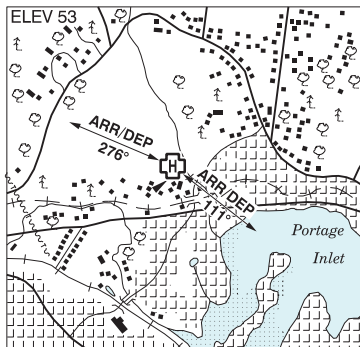
Class	Name	Floor	Ceiling
C	Vancouver, BC u) [TCA]	9500MSL	12500MSL
B	Vancouver, BC v) [TCA]	12500MSL	18000MSL
E	T719 Fixed RNAV Route	2200AGL	18000MSL
C	Vancouver, BC d) [TCA]	2500MSL	4500MSL
C	Vancouver, BC l) [TCA]	4500MSL	6500MSL
C	Vancouver, BC s) [TCA]	6500MSL	8500MSL
C	Vancouver, BC t) [TCA]	8500MSL	9500MSL
E	Victoria Harbour, BC [TA]	700AGL	18000MSL
E	Victoria Harbour, BC [CZ]	SFC	2500MSL
E	Victoria Harbour, BC [TSP]	700AGL	12500MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

VICTORIA (GEN HOSPITAL) (CBW7 - HELIPORT - Cert)	Lat: 48.468	Long: -123.432	4.889KM	2.64NM	SW
VICTORIA HARBOUR (CYWH - WATERDROME - Cert)	Lat: 48.423	Long: -123.388	8.708KM	4.7NM	S
VICTORIA HARBOUR (SHOAL POINT) (CBZ7 - HELIPORT - Reg)	Lat: 48.423	Long: -123.388	8.708KM	4.7NM	S

VICTORIA (GEN HOSP) BC (Heli)

CBW7



REF	N48 28 05 W123 25 56 17°E (2012) UTC-8(7) Elev 53' VTA A5004
OPR	Island Health 250-370-8555 Cert NVIS OPS AUTH PPR
PF	A-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/TLOF 86' dia CONC Safety Area 115' dia Max heli overall length 57.4' (CAR 602.96)
RCR	Opr
LIGHTING	RW(ME) PN
COMM	
RADIO	Harbour rdo 127.45 (V) 1345-0530Z‡
RCO	Pacific rdo 125.85 (FISE) 126.7 (bcst)
ATIS	Victoria Harbour 120.0 14-05Z‡
MF/ATF	Harbour rdo 1345-0530Z‡ O/T Harbour tfc 127.45 5NM 2500 ASL within Victoria Harbour CZ (CAR 602.98)
PRO	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).

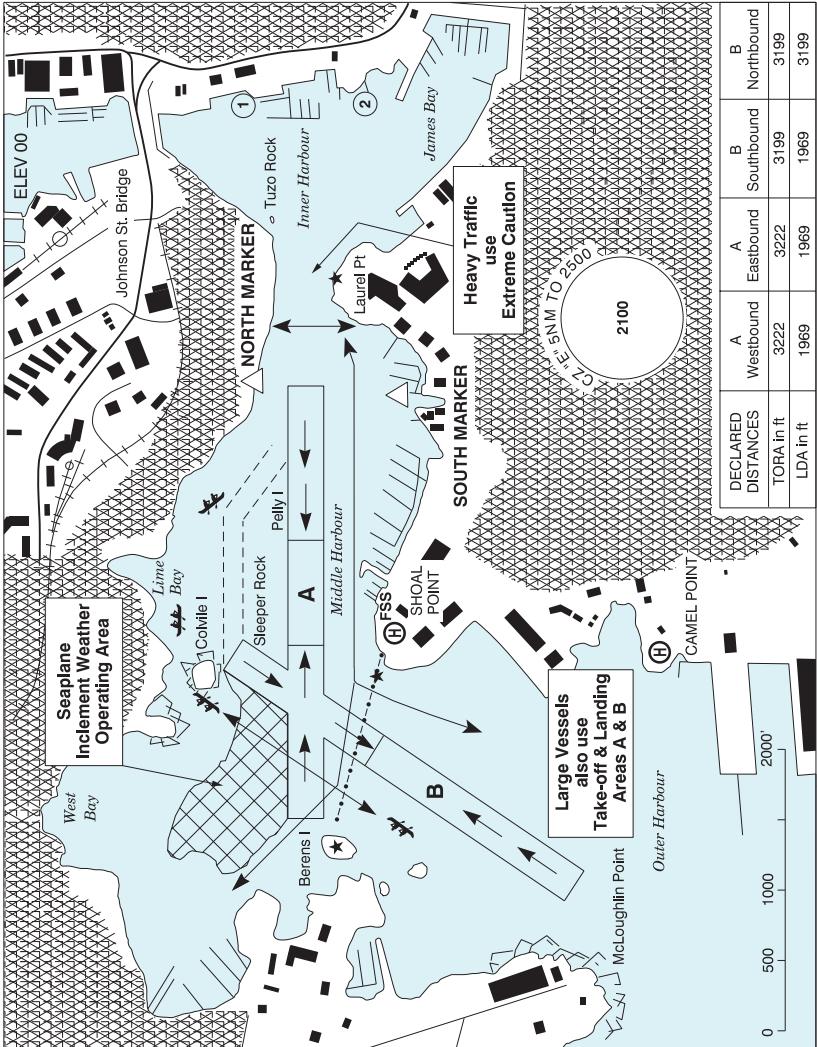
CANADA WATER AERODROME SUPPLEMENT

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

REF	N48 25 22 W123 23 15 Adj S 17°E (2012) UTC-8(7) Elev 00' VTA A5004
OPR	TC 250-298-1500 (24-hour emergency 250-380-8177) Cert PPR (see restriction 1 in PRO)
PF	C-1,2,3,4,5,6
CUST	AOE/15/SEAPL 888-226-7277 Sked flts under 15 pax 16-08Z†.
FLT PLN	
FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
WX	METAR 14-05Z† O/T LWIS TAF 15-05Z†, issue times: 1515, 18, 00Z (DT 1415, 21Z)
SERVICES	For svcs use Victoria aprt seaplane base 14NM N.
S	5
A/D DATA	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.
COMM	
RADIO	Harbour rdo 127.45 (V) 1345-0530Z† (emerg only 250-953-1500)
RCO	Pacific rdo 125.85 (FISE)
ATIS	120.0 14-05Z†
MF/ATF	Harbour rdo 1345-0530Z† O/T tfc 127.45 5NM 2500 ASL (CAR 602.98)
PRO	<p>GENERAL (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"> 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 & 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. No acft shall overfly built-up areas BLW 2000 ASL exc in transition for tkof & ldg. Acft arr/dep via the Shoreline Route shall remain a horizontal distance of at least 2000' off shore. Tkof's shall <u>commence</u> at the threshold of Tkof & Ldg Areas A & 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> 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). Wind, water & load conds permitting, pilots are encouraged to land/northbound in Area B or eastbound in Area A & plan ldg to avoid the use of reverse thrust. 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. <ol style="list-style-type: none"> Taxiing acft are vessels and must comply with both the Marine Collision Regulations and 'Right of Way-Aircraft Manoeuvring on Water'. CAR 602.20. Taxiing acft should leave the tkof & ldg areas if required to avoid conflict with other acft or large vessels. For dock space: Harbour Air Terminal 250-414-4221, Seair Seaplane Terminal 250-940-5050.

CANADA WATER AERODROME SUPPLEMENT

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

AERODROME/FACILITY DIRECTORY B287

VICTORIA HARBOUR BC (Cont'd)

CYWH

PRO (Cont'd)	<p>RESTRICTIONS:</p> <ol style="list-style-type: none"> 1. Pursuant to CAR 602.96(3)(d), <u>PPR reqd from Harbour Airport Manager 250-363-3578, 250-380-8177.</u> 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> 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. 4. Pursuant to CAR 602.96(3)(d), <u>unless otherwise authorized by Airport Manager, no floatplane tkofs or ldgs before 0700 lcl.</u> 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). 6. Pursuant to CAR 602.96(3)(d), <u>westbound tkofs and landings in tkof & ldg area A shall not commence until west of a line joining the N and S markers.</u> 7. Pursuant to CAR 602.96(3)(d), <u>eastbound landings in tkof & 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> 8. Pursuant to CAR 602.96(3)(d), no Ab Initio or acft training. <p>ATS REQUIREMENTS:</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"> - 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. - 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. - 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.
CAUTION	<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 & 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 ocs1 to hgt of bridge.</p>

CANADA WATER AERODROME SUPPLEMENT

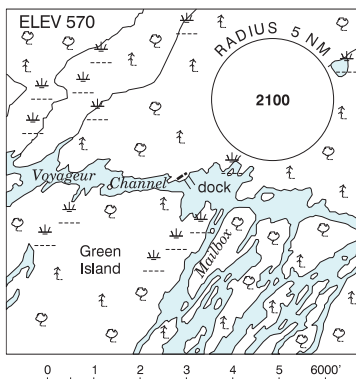
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B288 AERODROME/FACILITY DIRECTORY

VOYAGEUR CHANNEL ON

CVC2

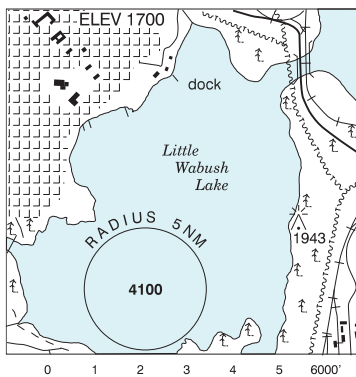
REF	N45 57 02 W81 01 52 20ESE Killarney 10°W (2019) UTC-5(4) Elev 570' A5000 A5001
OPR	Mark Auerman 647-588-1514 Reg PPR
PF	D-1
FLT PLN	FIC London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
A/D DATA	Open water mid-May to mid-Oct
COMM	ATF tfc 122.8 5NM 3600 ASL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



WABUSH NL

CCX5

REF	N52 56 W66 54 Adj 21°W (2012) UTC-4(3) Elev 1700' A5019
OPR	Air Tunilik 709-944-2395 Fax 709-944-5262 Reg PPR
PF	C-1,2,3,4,5,6 at adj land A/D
FLT PLN	FIC (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.
SERVICES	FUEL 100LL OIL All S 5
A/D DATA	Open water Jun-Oct.
COMM	RADIO Wabush rdo 122.0 296.2 (E) 1000-0230Z† (emerg only 709-282-6224) RCO Québec rdo 123.375 (FISE) 126.7 (bcst) MF rdo 122.0 1000-0230Z† O/T tfc 5NM 4800 ASL (CAR 602.98)
NAV	VOR/DME WABUSH YWK 112.3 Ch 70 N52 57 36 W66 51 13 (2277')
CAUTION	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

NAME	IDENT	LAT/LONG
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

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