

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Dock Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Guidelines & Remarks	Survey Date	Last Updated
Alliance East	AGE	10.7*	212	*CD is 10.7m located at SouthWest corner of maneuvering envelope. Depth alongside is 12.0m (South end). For tidal current restrictions please refer to Notice to Industry 11/2016.	16-Apr-2018	9-May-2018
Alliance West	AGW	10.1	212		12-Apr-2018	9-May-2018
Allied Shipyard	ASY	2.7				1-Jan-1987
BC Sugar (Lantic)	BCS	6.4	130	Maneuvering CD located at South East corner of envelope – 6.4m	22-Nov-2016	29-Mar-2017
Bella Coola	BCW	73.1				1-Aug-1991
Wei Wai Kum - Campbell River Cruise	CRC	10.0	311	A) Ebb tide - Unrestricted. B) Flood tide - Less than 6 knot current at Seymour Narrows. C) No ship movement at berth during first 40 minutes of flood tide.		15-Dec-2008
Campbell River Ore	CRO	10.0		A) Ebb tide - Unrestricted. B) Flood tide - Less than 6 knot current at Seymour Narrows. C) No ship movement at berth during first 40 minutes of flood tide.	6-Dec-2018	28-May-2019
Canada Place East	CPE	Remarks	485	Berth #1 (CD - 8.8m)(DL - 230m) & Berth #2 (CD - 10.0m)(DL - 255m).		27-Apr-2015
Canada Place North	CPN	12.7	270	Berth #3.		27-Apr-2015
Canada Place West	CPW	9.7	290	Berth #4 (CD - 9.7m)(DL - 145m) & Berth #5 (CD - 9.7m)(DL - 145m).		27-Apr-2015
Canadian Occidental (Canexus / Nexen)	COC	9.9	150	1. Patch close Eastwards of the range line East side of the dock. 2. Arrivals and Departures: a) 1 knot window at 2nd Narrows. b) No consideration given for bow/stern thrusters.		17-Aug-2015
Cargill 1	CG1	14.7	228 + 52		30-Aug-2017	9-May-2018
Cargill 2	CG2	11.0	205 + 52	a) Max LOA 200m; Max BEAM 32.23m. b) If more than 10.5m draft, vessels not to be moored more than 180m East of the West end of the dock. c) If more than 11.5m draft, vessels not to be moored more than 160m East of the West end of the dock. Controlling depth is 10.0m if vessel is stern in first and controlling depth is 11.0m if vessel is bow in.	30-Aug-2017	9-May-2018
Cascadia	CAS	13.6	244	a) 2 knot window at 2nd Narrows. b) No consideration given for bow/stern thrusters. c) Temporary for arrival and departures only	24-Jul-2017	22-Sep-2017
Cassiar Dock East (Pier 94)	CSE	8.4	112			1-May-2005
Cassiar Dock West (Pier 94)	CSW	7.6	150			1-Jun-1995

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Centerm 1 (Ballantyne Pier)	CT1	9.4	350	At 10m mark 100m to bulkhead.		27-Apr-2015
Centerm 2	CT2	14.5	200			27-Apr-2015
Centerm 3	CT3	11.5	200			27-Apr-2015
Centerm 4	CT4	8.7	183			27-Apr-2015
Centerm 5	CT5	14.8	324			27-Apr-2015
Centerm 6	CT6	15.2	324			27-Apr-2015
Chemainus	CHN	11.7	213			3-Dec-2015
Cowichan Bay 1	CB1	8.8				1-Nov-1995
Cowichan Bay 2	CB2					
Crofton 1	CR1	9.2	163		2019	28-May-2019
Crofton 2	CR2	9.6	157	Bow limit sign marker at barber pole. Update based on email from CHS on 22nd March 2019.	2019	28-May-2019
Crofton 3	CR3	10.6	136		2019	28-May-2019
DeltaPort 1	DP1	15.1	335			27-Apr-2015
DeltaPort 2	DP2	14.8	335	Turning basin off berth #2 has limiting draft of 11.6m.		27-Apr-2015
DeltaPort 3	DP3	15.4	430			27-Apr-2015
Duke Point	DPT	13.7				1-Mar-2009
Duncan Bay Paper	DBR	10.0 North 8.0 South		NORTH Max 187.0m LOA or 32.2m beam. SOUTH a) Ships over 180.0m or 30.0m beam restricted to daylight only for arrival and the night departure restrictions. b) Ships over 25.0m beam without operating bowthrustrer restricted to daylight only for arrival and the night departures restrictions. c) Tug package is Cindy Mozel, Seymour Crown, and Carol Lee or equivalent for all vessels. d) Night departure restrictions (over 180m LOA or 25m beam w/out bow thruster): - Max draft of 9.0m. - One additional tug of at least 1200 HP will be provided. - Additional portable dock lighting. - Prevailing conditions taken into consideration.		1-May-2006
Duncan Bay Pulp	DBP	9.7		Tug package is Cindy Mozel, Seymour Crown, and Carol Lee or equivalent for all vessels.		1-May-2006
English Bay Boarding Station	EBS					
Esquimalt Graving Dock	EQG	8.8				1-Jan-1970
Esquimalt North Wall	EQW	8.0		*****ESQUIMALT WALL		1-Oct-1998
Esquimalt South Wall	EQS	6.6		*****ESQUIMALT SOUTH		1-Nov-2008
Fibreco	FBR	12.2	220	a) For arrival 2kt window for First Narrows. b) On departure over 8.5m draft OR 2kts at First Narrows will require two tractors. c) Lineboat always required at this berth for arrivals.	3-Nov-2016	29-Mar-2017

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

First Narrows	FN	15.0		First Narrows restricted only for vessels with over a 14.0m draft. Windows for such vessels are set for a two (2) knot current & 10% UKC for falling and rising tide. Airdraft restrictions start at: 56.57m for vessels with a beam of 45m or less 56.27m for vessels with greater than 45m beam.		15-Jul-2015
Fraser River		11.5	270	<ol style="list-style-type: none"> <li>1. Due to the dynamic nature of the river agents must contact the dispatch office 24 hours prior to vessel arrival in the river to have their windows confirmed by the Pilot Committee.</li> <li>2. Outbound vessels must have their windows confirmed 12 hours prior to departure. If a transit window is not available using this form please contact the PPA dispatch office to verify the availability of the transit windows.</li> <li>3. Maximum vessel size in the river is 270m in length, 32.3m breadth and 11.5m draft. Special requests for vessels beyond this maximum size will be considered by the pilot committee on a case by case basis. Contact the PPA dispatch office with these requests</li> </ol>		
Fraser Surrey 1	FS1			Not in service		
Fraser Surrey 2	FS2	12.3	183	Fraser Surrey 2-4 have a combined beam restriction of 53 meters for passing ships.		
Fraser Surrey 3	FS3	12.3	183	Fraser Surrey 2-4 have a combined beam restriction of 53 meters for passing ships.		
Fraser Surrey 4	FS4	12.3	183	Fraser Surrey 2-4 have a combined beam restriction of 53 meters for passing ships.		
Fraser Surrey 5	FS5			Not in service		
Fraser Surrey 6	FS6	4.0	118	Barge Ramp		
Fraser Surrey 7	FS7	12.2	229			
Fraser Surrey 8	FS8	12.2	229			
Fraser Surrey 9	FS9	12.2	244			
Fraser Surrey 10	FS10	11.0	65	Finger Pier Structure (Berth Pocket 192m)		
Fraser Wharves	FW	10.7	153	Vessels Often Overhangs Dock (Berth Pocket 310m)		
Ganges Harbour	GAN					
Gold River East	GRE	10.9		Pilot's discretion on transits during dark hours.		

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Gold River West	GRW	9.9		Pilot's discretion on transits during dark hours.		1-Oct-2010
Harmac East - Island Terminals	HRE	9.9				1-Sep-1993
Harmac West - Pulp	HRW	10.2				1-Nov-1993
Imperial Oil - loco	IOC	8.2			16-May-2017	22-Sep-2017
James Richardson	JRI	14.3	183 + 37			27-Apr-2015
Kinder Morgan 1	KM1	13.7	228	Advise Master to keep ship's lines tight at all times. Arrivals: Loaded under 200m - 1kt window at First Narrows. Loaded over 200m - slack water at First Narrows. Light under 200m - 2kt window at First Narrows. Light over 200m - 1kt window at First Narrows. Departures: Loaded under 200m -2kt window at First Narrows. Loaded over 200m - 1kt window at First Narrows. Light: 2kt window at First Narrows.	17-Feb-2017	27-Apr-2017
Kinder Morgan 2-5	KM2-KM5			Loaded: 2kt window at First Narrows. Light: a) Under 200m Pilot's discretion. b) Over 200m - 2kt window at First Narrows.		1-Jul-2008
Kinder Morgan 2/3	KM2/KM3	11.3	285	Dock Length: KM2 + KM3 = 285m.	16-Feb-2017	26-May-2017
Kinder Morgan 4	KM4	12.8	201		17-May-2017	26-May-2017
Kinder Morgan 5	KM5	12.8	201	9.9m shoal 30m SE of VW5 dolphin / 11m on approach.	20-Feb-2017	27-Apr-2017
Kitimat Alcan	KAL	9.6				24-Feb-2017
Kitimat Eurocan 1	KE1	11.5		2 tugs for arrivals regardless of bow thruster, except for Grouse Arrow class. No restrictions outbound.		28-Jan-2016
Kitimat Eurocan 2	KE2	9.7		2 tugs for arrivals regardless of bow thruster, except for Grouse Arrow class. No restrictions outbound.		28-Jan-2016
Kitimat Methanex	KMX	13.0				1-Jan-1995
Lynn Terminal 1	LT1	11.0	480	<del>Lineboat always required at this berth for arrivals</del>	18-Apr-2016	<del>27-Jun-2016</del>
Lynn Terminal 2	LT2	11.4	496		18-Apr-2016	<del>27-Jun-2016</del>
Lynn Terminal 3	LT3	11.6	496	<del>Lineboat always required at this berth for arrivals</del>	18-Apr-2016	<del>27-Jun-2016</del>
Lynn Terminal 4 Lynn Terminal 1	LT4 LT1	13.3	213		5-Dec-2017	9-May-2018
Lynn Terminal 5 Lynn Terminal 2	LT5 LT2	14.7	213		5-Dec-2017	9-May-2018
Lynn Terminal 6 Lynn Terminal 3	LT6 LT3	15.0			5-Dec-2017	9-May-2018
Lynn Terminal 7 Lynn Terminal 4	LT7 LT4	11.8	200	Arrivals: a) Lineboat always required. b) Starboard side to - slack water to 1kt ebb at Second Narrows. c) Port side to - slack water to 2kt ebb at Second Narrows. Departures: Slack water 2kt ebb at Second Narrows.	5-Dec-2017	9-May-2018
Main Street Dock	MSD	5.2	108	3.7m at South end of the dock.		27-Apr-2015
Nanaimo Assembly "A"	NSA	9.2	183	Arrival/Departure limited to 8.0m.		1-Jan-2002
Nanaimo Assembly Approach		9.0		5% on a rising tide; 10% on a falling tide.		1-Sep-2010
Nanaimo Assembly "B"	NSB	12.0	183	Controlling Depth for arrival / departures is 8.0m.		1-Jan-2002
Nanaimo Assembly "C"	NSC	11.7	183	Controlling Depth for arrival / departures is 9.0m.		1-Dec-2003

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Nanaimo Passenger Terminal	NPT	10.0	330			1-Sep-2012
Neptune 1	NP1	15.3	230	Lineboat required for arrivals and departures. Apply Neptune Bank (inner harbour) UKC guidelines as applicable.	24-Aug-2016	15-Jan-2019
Neptune 2	NP2	14.9	229	Lineboat required for arrivals.	21-Nov-2016	29-Mar-2017
Neptune 3	NP3	13.6	155	Controlling Depth on Approach - 13.5M. Lineboat required for arrivals.	21-Nov-2016	29-Mar-2017
Neptune Bank	NB	14.5		UKC 5% of draft on a rising tide and 10% on a falling tide. a) For outbound vessels with draft over 14m, tidal current must be less than 2kts at First Narrows. b) For vessels going to harbour anchorages, pilot must be ordered within windows that allow for UKC.		15-Jan-2019
Northland Cruise Terminal	NCT	21.2		Max LOA 330m.		1-May-2004
Ogden Point North "A"	ONA	9.7	239	Be aware of shoaling near bulkhead.		1-Oct-2012
Ogden Point North "B"	ONB	9.8	240	On approach will be 8.7m, 8.7m patch is 40m off the dock face.		1-Oct-2013
Ogden Point South "A"	OSA	10.1	298			1-Oct-2012
Ogden Point South "B"	OSB	9.7	239			1-Oct-2012
Pacific Elevator 1	PE1	9.3	188	8.6m at extreme south end of berth.		27-Apr-2015
Pacific Elevator 2	PE2	12.3	226	Bow sign at 10.0m.		27-Apr-2015
Pacific Elevator 4	PE4	13.2		UKC for rising tides is 5% and for falling tides is 10%. Official terminal name is Viterra Pacific Terminal.	24-Jul-2017	22-Sep-2017
Petro Canada East		6.3	40	Order times - 1.5hrs before slack water at 2nd Narrows.		27-Apr-2015
Petro Canada West	PET	11.2	90	Order times - 1.5hrs before slack water at 2nd Narrows.	16-May-2017	22-Sep-2017
Port Alberni Assembly 1	AS1	10.4		Starboard side to only due to security fence.		1-Jul-2009
Port Alberni Assembly 2	AS2	8.5				1-Aug-2001
Port Alberni Assembly 3	AS3	12.2				1-Aug-2001
Port Alberni Assembly 4	AS4					
Port Alice Pulp	PAP	9.1		For arrival and departure, daylight only from Drake Island to/from berth.		1-Jul-2009
Port McNeil (Orca Sand and Gravel)	PNL	15.4		a) No current restrictions provided two tugs one of which is 30t BP (tractor) and one of which is a 20T bp (conventional) b) If no 30T tractor current limit of 1.5kts and 2x20t (1800HP) twin screw conventional tugs. Maximum berthing velocity is 0.3 knot (16 cm/s) Maximum berthing angle is 5°		14-Mar-2019
Port Mellon	PML	9.5	189			1-Nov-2001

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Port Moody Channel		12.7		a) 5% on a rising tide; 10% on a falling tide. b) Controlling depth is near Reed Point. c) Order times: Loaded & Turning - daylight and 2.5hrs before slack. All other vessels - 1.5hrs before slack at Second Narrows. d) Second Narrows transit - Loaded vessels require 1hr from crossing Reed Point Bar to make Second Narrows transit. If less than 1hr remaining, vessel will go to anchor.	13-May-2019	12-Jun-2019
Port Moody Berth #1	PM1	12.5	215		14-Apr-2019	12-Jun-2019
Port Moody Berth #2	PM2	12.3	210		14-Apr-2019	12-Jun-2019
Port Moody Berth Turning Basin		12.7			13-May-2019	12-Jun-2019
Prince Rupert Fairview South	PF2	16.6	400	Fairview South 10% underkeel clearance.		2-May-2018
Prince Rupert Fairview North	PF4	16.6	400	Fairview North 10% underkeel clearance.		2-May-2018
Prince Rupert Westview Terminal (Pinnacle Pellets)	PWT	11.8	210	Line boat required, long spring, head & stern lines required (see tie-up plan under Berth Information).		2-Dec-2004
Quatsino Narrows		HW 8.8 LW 6.1		Max LOA 185.9m; max beam 27.4m. 8.8m transit on HW slack daylight. 6.1m transit on any slack daylight.		1-Apr-1999
Ridley Island Coal	RIC	20.2		For Panamax size vessels, two twin screw tugs equalling 5% of DWT spread equally over two bottoms. For Capesize two tractors of at least 50T BP are required.		1-Jan-2009
Ridley Island Grain	RIG	14.2				1-May-1985
Rivtow Dock	RSL					
Roberts Bank 1	RB1	22.7				27-Apr-2015
Roberts Bank 2	RB2	20.7				27-Apr-2015
Sechelt	SCH	15.4		a) Handymax - inbound and outbound - 1800hp tug, 2400hp tractor tug, lineboat - if working thruster, then 2400hp tractor, lineboat. b) Panamax - inbound - 1800hp tug, 2400hp tractor tug, lineboat, (regardless of thruster). c) Panamax - outbound. - 900hp tug, 2400hp, tractor tug, lineboat.		1-Jul-2003
Second Narrows	SN			1. As per Second Narrows calculator. 2.85 x beam dictating the draft. 2. Air draft 44m (anything over 42m requires Air draft Survey) as per the Port of Vancouver's Port Information Guide. <a href="http://www.portvancouver.com/marine-operations/port-information-guide/">http://www.portvancouver.com/marine-operations/port-information-guide/</a>		

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Seymour Narrows	SNV			Slack water transits. Vertical clearance 58m. Maximum deep draft 12m. -Other than passenger ships, no vessels with an overall length greater than 225 meters are permitted to transit Seymour Narrows. -The maximum beam of the vessel cannot exceed 33m. -The maximum allowable deepest draught of the vessel must not exceed 12m. -For loaded tankers the vessel's dimensions should not exceed 180 X 33 X 12. -Vessels transiting Seymour Narrows must do so at slack water.		
Shellburn	SHL	10.6	110	a) 150m between buoys. b) Order times 1.5hrs before slack at Second Narrows.	17-May-2017	22-Sep-2017
Squamish 1	SQ1	10.9	137	Controlling depth alongside 11.5m Controlling depth approaches 10.9m	15-Oct-2018	15-Jan-2019
Squamish 2	SQ2	10.3	152	Controlling depth alongside 11.4m Controlling depth approaches 10.3m	15-Oct-2018	15-Jan-2019
Stanovan Refinery (Chevron)	STN	13.3	90	a) 210m between dolphins. b) 9.2m spot East of dock. c) 2kt window at 2nd Narrows. d) No consideration given for bow/stern thrusters. e) Order Times: Ebb tide 1hr before slack water. Flood tide 1hr order time before 1/2kt window providing that at order time current is 2kts or less	22-Nov-2016	29-Mar-2017
Stewart Bulk Terminal	STW	10.3		Berthing and unberthing at ore dock normally daylight only. Controlling depth for approach/departure is 9.7m.		14-Mar-2019
Stewart World Port	STP	13.8	210	Starboard side to, daylight for arrivals and departures, near slack and two tractors. Mooring buoy located approximately 40m off the south end for stern lines when going in starboard side to.		24-Jan-2019
Tahsis	TSS	11.4				
Texada Mines	TEX	14.0	183	Control depth for approach/departure is 12.5m.		1-Dec-2012
Vancouver Dry Dock	ZD1					
Vancouver Dry Dock Pier	VP1	10.0	170			
Vanterm 1	VT1	9.5	260			27-Apr-2015
Vanterm 2	VT2	9.8				27-Apr-2015
Vanterm 3	VT3	8.5	93			27-Apr-2015
Vanterm 4	VT4	9.8	183		16-Apr-2018	9-May-2018
Vanterm 5	VT5	14.2	330	Controlling depth will reduce to 10.5m when bow is closer than 30m to VT#4.	16-Apr-2018	9-May-2018

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Vanterm 6	VT6	14.6	280		16-Apr-2018	9-May-2018
Vanterm 7	VT7	12.9			16-Apr-2018	9-May-2018
Watson Island (Porpoise Ch.)	WAT			Daylight only, Slack water required.		1-Sep-2011
	WAT	Deep Draft 6.70		LW Slack: When Low water is 1.83m or more, draft may be increased by 0.3m for each additional 0.61m of tide over 1.83m.		1-Sep-2011
	WAT	Deep Draft 9.14		HW Slack: Vessels to max LOA of 176m; max beam of 27.0m.		1-Sep-2011
	WAT	Deep Draft 8.38		HW Slack: Vessels with LOA between 176m and 187.53m; max beam of 29.0m.		1-Sep-2011
	WAT	Deep Draft 9.14		Gearbulk vessels 2nd, 3rd, 4th generation class; TEFC class; max LOA of 187.53m; max beam of 30.0m.		1-Sep-2011
	WAT	Deep Draft 8.38		Fleximax class vessels (32,500 GRT) - LOA 190m; beam 31.0m - restrictions may be reviewed after completing 6 inbound and outbound voyages.		1-Sep-2011
Westridge Terminal	WRT	15.0	91	a) 280m between dolphins. b) Order times 1.5hrs before slack water at Second Narrows.	17-May-2017	22-Sep-2017
WOODFIBRE	WDF	9.5				1-May-2001
WWL Vehicle Service 1	AT1	10.7	263	Also see 'Fraser River' re. windows		
WWL Vehicle Service 2	AT2	10.7	248	Also see 'Fraser River' re. windows		



# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Anchorage Name	PPA Short Code	Anchorage Depth (Meters)	Maximum LOA (Meters)	Guidelines & Remarks	Last Updated
Bella Bella Anchorage					
Bella Bella Anchorage	BBL			Pilots must remain onboard between Nov 01 - April 01.	1-Oct-2002
Captain Passage Anchorages					
Captain Passage Anchorage "A"	CPA	18.0	200	Swing Radius 2.5 Cables. Not a designated anchorage on the chart. 48° 49.62' N, 123° 26.12' W.	1-Feb-1996
Captain Passage Anchorage "B"	CPB	38.0	200	Swing Radius 2.5 Cables. Not a designated anchorage on the chart. 48° 48.52' N, 123° 24.20' W.	1-Feb-1996
Constance Bank Anchorages					
Constance Bank Anchorage "1"	COB1	25.0		Short term anchorage assigned by Victoria Dispatch on channel 17. Not a designated anchorage on the chart. 48° 20.25' N, 123° 21.62' W.	
Constance Bank Anchorage "2"	COB2	45.0		Short term anchorage assigned by Victoria Dispatch on channel 17. Not a designated anchorage on the chart. 48° 20.63' N, 123° 20.68' W.	
Constance Bank Anchorage "3"	COB3	47.0		Emergency anchorage assigned by Victoria Dispatch on channel 17. Not a designated anchorage on the chart. 48° 20.91' N, 123° 19.63' W.	
Constance Bank Anchorage "4"	COB4	21.0		Gypsy Moth anchorage assigned by Victoria Dispatch on channel 17. Not a designated anchorage on the chart. 48° 20.91' N, 123° 21.62' W.	
Constance Bank Anchorage "5"	COB5	40.0		Gypsy Moth anchorage assigned by Victoria Dispatch on channel 17. Not a designated anchorage on the chart. 48° 21.26' N, 123° 20.67' W.	
Cowichan Bay Anchorages				Attempt to use the anchorages in the following order, taking into account size limitations. 'B' 1st, 'A' 2nd, 'E' 3rd, 'F' 4th, 'D' 5th, 'C' 6th.	
Cowichan Bay Anchorage "A"	CAA	55.0	240	Swing Radius 3.5 Cables. Not charted or published through NTM at this time. E172 48° 44.96' N, 123° E14935.86' W. <b>Controlling Depth within Swing Circle - 18.8m</b>	14-Mar-2019
Cowichan Bay Anchorage "B"	CAB	55.0	185	Swing Radius 2.6 Cables. Not charted or published through NTM at this time. 48° 44.02' N, 123° 34.35' W. <b>Controlling Depth within Swing Circle - 23.7m</b>	14-Mar-2019

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Cowichan Bay Anchorage "C"	CAC	60.0	310	Swing Radius 3.6 Cables. Not charted or published through NTM at this time. 48° 43.80' N, 123° 33.40' W. <b>Controlling Depth within Swing Circle - 50.0m</b>	14-Mar-2019
Cowichan Bay Anchorage "D"	CAD	65.0	310	Swing Radius 3.5 Cables. Not charted or published through NTM at this time. 48° 43.27' N, 123° 32.60' W. <b>Controlling Depth within Swing Circle - 12.0m</b>	14-Mar-2019
Cowichan Bay Anchorage "E"	CAE	70.0	200	Swing Radius 3.1 Cables. Not charted or published through NTM at this time. 48° 42.80' N, 123° 31.78' W. <b>Controlling Depth within Swing Circle - 11.6m</b>	14-Mar-2019
Cowichan Bay Anchorage "F"	CAF	60.0	260	Swing Radius 3.3 Cables. Not charted or published through NTM at this time. 48° 42.08' N, 123° 31.94' W. <b>Controlling Depth within Swing Circle - 11.6m</b>	14-Mar-2019
English Bay Anchorages	EB				
English Bay Anchorage "1"	E01	53.0	No Restrictions		1-Jul-2012
English Bay Anchorage "2"	E02	34.0	260		1-Jul-2012
English Bay Anchorage "3"	E03	46.0	No Restrictions		1-Jul-2012
English Bay Anchorage "4"	E04	33.0	260		1-Jul-2012
English Bay Anchorage "5"	E05	24.0	230		1-Jul-2012
English Bay Anchorage "6"	E06	38.0	No Restrictions		1-Jul-2012
English Bay Anchorage "7"	E07	30.0	260		1-Jul-2012
English Bay Anchorage "8"	E08	20.0	230		1-Jul-2012
English Bay Anchorage "9"	E09	14.0	190		1-Jul-2012
English Bay Anchorage "10"	E10	26.0	No Restrictions		1-Jul-2012
English Bay Anchorage "11"	E11	20.0	260		1-Jul-2012
English Bay Anchorage "12"	E12	16.0	230		1-Jul-2012
English Bay Anchorage "13"	E13	11.0	190		1-Jul-2012
English Bay Anchorage "14"	E14	25.0	No Restrictions		1-Jul-2012
English Bay Anchorage "15"	E15	19.0	260		1-Jul-2012
English Bay Anchorage "16"	E16	40.0	260		1-Jul-2012
English Bay Anchorage "17"	E17	50.0	260		1-Jul-2012
English Bay Anchorage "18"	E18	50.0	260		1-Jul-2012

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

English Bay Anchorage "Uniform"	EBU	53.0	No Restrictions	Pilot to remain on board.		1-Jul-2012
English Bay Anchorage "Zulu"	E0Z	10.3	100	CD within Swing Circle - 9.0m		1-Jul-2012
Esquimalt Anchorage						
Esquimalt Anchorage "A"	EQA					
Gold River Anchorage						
Gold River Anchorage	GRA					
Houstoun Passage Anchorages						
Houstoun Pass Anchorage "1"	HP1	24.0	200	Swing Radius 2.5 Cables.		
Houstoun Pass Anchorage "2"	HP2	31.0	183	Swing Radius 2.0 Cables.		
Houstoun Pass Anchorage "3"	HP3	28.0	200	Swing Radius 2.5 Cables.		
Ildstad Island Anchorage						
Ildstad Island Anchorage	ILS					
Kemano Bay Anchorage						
Kemano Bay Anchorage	KEM			a) Max LOA 170m. b) Restricted to between May 1st and Oct 1st		1-Nov-1999
Kitimat Anchorage						
Kitimat Anchorage	KAN					
Kulleet Bay Anchorages						
Kulleet Bay Anchorage "1"	KB1	37.0	180	Ladysmith "8". Swing Radius 2.5 Cables.		
Kulleet Bay Anchorage "2"	KB2	55.0	180	Ladysmith "9". Swing Radius 2.5 Cables.		
Kultus Cove Anchorage						
Kultus Cove Anchorage	KUL			Swing Radius 2.5 Cables. Daylight arrivals / departures. One vessel anchored at a time. 50° 29.35' N, 127° 38.56' W.		
Ladysmith Anchorages						
Ladysmith Anchorage "A"	LSA	18.0	200	Swing Radius 2.5 Cables. Not charted or published through NTM at this time. 48° 58.95' N, 123° 47.30' W. Controlling Depth within Swing Circle - 11.3m		14-Mar-2019
Ladysmith Anchorage "B"	LSB	35.0	225	Swing Radius 2.5 Cables. Not charted or published through NTM at this time. 48° 58.60' N, 123° 46.50' W. Controlling Depth within Swing Circle - 18.6m		14-Mar-2019
Ladysmith Anchorage "C"	LSC	65.0	225	Swing Radius 3.0 Cables. Not charted or published through NTM at this time. 48° 58.30' N, 123° 45.80' W. Controlling Depth within Swing Circle - 22.0m		14-Mar-2019
Ladysmith Anchorage "D"	LSD	50.0	225	Swing Radius 3.0 Cables. Not charted or published through NTM at this time. 48° 57.86' N, 123° 45.06' W. Controlling Depth within Swing Circle - 49.0m		14-Mar-2019

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Ladysmith Anchorage "E"	LSE	50.0	225	Swing Radius 3.0 Cables. Not charted or published through NTM at this time. 48° 57.39' N, 123° 44.36' W. <b>Controlling Depth within Swing Circle - 24.0m</b>	14-Mar-2019
Ladysmith Anchorage "F"	LSF	60.0	225	Swing Radius 3.0 Cables. Not charted or published through NTM at this time. 48° 56.80' N, 123° 43.79' W. <b>Controlling Depth within Swing Circle - 31.0m</b>	14-Mar-2019
Nanaimo Harbour Anchorages					
Nanaimo Harbour Anchorage "1"	NA1	55.0	225	Swing Radius 2.5 Cables.	26-Jun-2019
Nanaimo Harbour Anchorage "2"	NA2	50.0	300	Swing Radius 3.0 Cables.	
Nanaimo Harbour Anchorage "3"	NA3	45.0	225	Swing Radius 2.5 Cables.	
Nanaimo Harbour Anchorage "4"	NA4	80.0	300	Swing Radius 3.0 Cables.	
Nanaimo Harbour Anchorage "5"	NA5	63.0	225	Swing Radius 2.5 Cables.	
Nanaimo Harbour Anchorage "6"	NA6	35.0	225	Swing Radius 2.5 Cables.	
Pender Harbour Anchorage					
Pender Harbour Anchorage	PEN				
Plumper Sound Anchorages					
Plumper Sound Anchorage "A"	PSA	35.0	200	Swing Radius 2.2 Cables. Not charted or published through NTM at this time. 48° 48.05' N, 123° 14.12' W. <b>Controlling Depth within Swing Circle - 13.6m</b>	14-Mar-2019
Plumper Sound Anchorage "B"	PSB	20.0	260	Swing Radius 2.3 Cables. Not charted or published through NTM at this time. 48° 47.56' N, 123° 13.73' W. <b>Controlling Depth within Swing Circle - 18.8m</b>	14-Mar-2019
Plumper Sound Anchorage "C"	PSC	18.0	230	Swing Radius 2.2 Cables. Not charted or published through NTM at this time. 48° 47.02' N, 123° 13.47' W. <b>Controlling Depth within Swing Circle - 14.6m</b>	14-Mar-2019
Plumper Sound Anchorage "D"	PSD	15.0	310	Swing Radius 3.5 Cables. Not charted or published through NTM at this time. 48° 46.35' N, 123° 13.27' W. <b>Controlling Depth within Swing Circle - 13.6m</b>	14-Mar-2019
Plumper Sound Anchorage "X"	PSX	30.0	230	Swing Radius 2.5 Cables. Not charted or published through NTM at this time. 48° 45.81' N, 123° 12.56' W. (Reserve for Emergency Only) <b>Controlling Depth within Swing Circle - 18.3m</b>	14-Mar-2019
Port Alberni Anchorages					
Port Alberni Anchorage "1"	AA1				
Port Alberni Anchorage "2"	AA2				
Port Alberni Anchorage "3"	AA3				
Port Alice Anchorage					
Port Alice Anchorage	PLA			Daylight in and out	
Port Hardy Anchorage					
Port Hardy Anchorage	PHA				
Port Simpson Anchorages					

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Port Simpson Anchorage "1"	PT1	28.0		Swing Radius 2.5 Cables.		
Port Simpson Anchorage "2"	PT2	51.0		Swing Radius 3.0 Cables.		
Port Simpson Anchorage "3"	PT3	48.0		Swing Radius 3.0 Cables.		
Prince Rupert Anchorages	RUP					
Prince Rupert Anchorage "2"	P02	56.0	225	Inner Harbour. Swing Radius 3.0 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "3"	P03	48.0	225	Inner Harbour. Swing Radius 3.0 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "3A"	P3A	55.0	105	Inner Harbour		1-Jan-2013
Prince Rupert Anchorage "4"	P04	39.0	225	Inner Harbour. Swing Radius 3.0 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "5"	P05	42.0	225	Inner Harbour. Swing Radius 3.0 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "6"	P06	37.0	250	Inner Harbour. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "7"	P07	55.0	250	Inner Harbour. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "8"	P08	38.0	270	Ridley Island. Swing Radius 3.5 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "9"	P09	66.0	350	South of Holland Rocks. Swing Radius 3.9 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "10"	P10	60.0	400	North of Lawyer. Swing Radius 4.7 Cables.	15-Dec-2016	14-Mar-2019
Prince Rupert Anchorage "11"	P11	53.0	270	Digby Island. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "12"	P12	54.0	270	Digby Island. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "13"	P13	43.0	270	Digby Island. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "14"	P14	30.0	270	Digby Island. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "15"	P15	41.0	270	Rachael Island. Swing Radius 3.5 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "16"	P16	39.0	270	Rachael Island. Swing Radius 3.5 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "17"	P17	42.0	270	Rachael Island. Swing Radius 3.5 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "18"	P18	60.0	325	Lucy Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "19"	P19	65.0	325	Lucy Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "20"	P20	52.0	325	Lucy Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "21"	P21	54.0	325	Lucy Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "22"	P22	42.0	325	Lucy Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "23"	P23	30.0	325	Lucy Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "24"	P24	60.0	350	West of Gull Rocks. Swing Radius 3.9 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "25"	P25	53.0	325	Stephens Island. Swing Radius 3.8 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "26"	P26	50.0	270	Stephens Island. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "27"	P27	38.0	325	Stephens Island. Swing Radius 3.5 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "28"	P28	54.0	270	Stephens Island. Swing Radius 3.2 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "29"	P29	66.0	350	Stephens Island. Swing Radius 3.6 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "30"	P30	80.0	350	Stephens Island. Swing Radius 3.6 Cables.	15-Dec-2016	2-Nov-2017
Prince Rupert Anchorage "31"	P31	72.0	350	Stephens Island. Swing Radius 3.6 Cables.	15-Dec-2016	2-Nov-2017
Roberts Bank Anchorage						
Roberts Bank Anchorage "R"	R	70.0	320	Swing Radius 3.0 Cables. Pilot must remain onboard due to depth.		1-Jun-1999
Royal Roads Anchorages						
Royal Roads Anchorage "A"	RRA	29.0		Swing Radius 2.5 Cables.		
Royal Roads Anchorage "B"	RRB	39.0		Swing Radius 2.0 Cables.		

# BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Royal Roads Anchorage "C"	RRC	32.0		Swing Radius 2.5 Cables.	
Royal Roads Anchorage "D"	RRD	33.0		Swing Radius 2.5 Cables.	
Royal Roads Anchorage "F"	RRF	21.0		Swing Radius 2.0 Cables.	
Sandheads Anchorage					
Sandheads Anchorage "S"	S	65.0		Swing Radius 2.5 Cables.	
Squamish Anchorage					
Stewart Anchorage					
Stewart Anchorage	STA	65.0		Swing Radius 1.5 Cables. 55° 54.50' N, 129° 59.80' W. Arrivals at anchorage normally daylight only.	16-Nov-2015
Tahsis Anchorage					
Tahsis Anchorage	TSA			Daylight only for transits of Tahsis Inlet	
Trincomali Channel Anchorages				Trincomali All Anchorages: Vessels over 240M require daylight transit.	1-Jan-2007
Trincomali Anchorage "1"	TR1	43.0	310	Swing Radius 3.0 Cables.	
Trincomali Anchorage "2"	TR2	36.0	310	Swing Radius 3.0 Cables.	
Trincomali Anchorage "3"	TR3	38.0	265	Swing Radius 3.0 Cables.	
Trincomali Anchorage "4"	TR4	43.0	310	Swing Radius 3.0 Cables.	
Trincomali Anchorage "5"	TR5	41.0	265	Swing Radius 3.0 Cables.	
Trincomali Anchorage "6"	TR6	55.0	310	Swing Radius 3.0 Cables.	
Trincomali Anchorage "7"	TR7	57.0	260	Swing Radius 3.0 Cables.	
Trincomali Anchorage "8"	TR8	58.0	260	Swing Radius 3.0 Cables.	
Trincomali Anchorage "9"	TR9	55.0	260	Swing Radius 3.0 Cables.	
Vancouver Harbour Anchorages					
Vancouver Hbr. Anchorage "A"	VHA	33.0	300		1-Jul-2008
Vancouver Hbr. Anchorage "B"	VHB	24.0	260		1-Jul-2008
Vancouver Hbr. Anchorage "C"	VHC	21.0	260		1-Jul-2008
Vancouver Hbr. Anchorage "D"	VHD	35.0	300		1-Jul-2008
Vancouver Hbr. Anchorage "E"	VHE	16.0	230		2-May-2018
Vancouver Hbr. Anchorage "K"	VHK	27.0	185	Order Time 1.5hrs before slack water at 2nd Narrows 49° 18' 03"N, 122° 56' 41"W; Swing Radius 2.0 cables Controlling depth is 15.3 metres	15-Nov-2017
Vancouver Hbr. Anchorage "L"	VHL	18.5	250	Order Time 1.5hrs before slack water at 2nd Narrows 49° 17' 59"N, 122° 56' 06"W; Swing Radius 2.2 cables Controlling depth is 15.2 metres	15-Nov-2017
Vancouver Hbr. Anchorage "M"	VHM	25.5	250	Order Time 1.5hrs before slack water at 2nd Narrows 49° 18' 23"N, 122° 56' 17"W; Swing Radius 2.2 cables Controlling depth is 17.8 metres	15-Nov-2017
Vancouver Hbr. Anchorage "N"	VHN	16.0	185	Order Time 1.5hrs before slack water at 2nd Narrows 49° 17' 38"N, 122° 58' 03"W; Swing Radius 1.7 cables Controlling depth is 15.3 metres	15-Nov-2017

BC Locations' Controlling Depths Operating Parameters

as of July 24, 2019

Vancouver Hbr. Anchorage "O"	VHO	50.0		Swing Radius 1.5 Cables. Not a designated anchorage on the chart. 49° 19.70' N, 122° 56.00' W.		1-Jun-2010
Vancouver Hbr. Anchorage "W"	VHW	56.0	300	Emergency only Pilot to remain on board.		1-Jul-2008
Vancouver Hbr. Anchorage "X"	VHX	20.0	185			1-Jul-2008
Vancouver Hbr. Anchorage "Y"	VHY	15.0	260	Emergency only Pilot to remain on board		1-Jul-2008