Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity r: Berth inform	Maximum Berthing Angle mation in these terminal o	columns has been o	Design Vessel Size (Smallest) Obtained from the	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks Disclaimer: Berth information in this column has been obtained from the terminal operators	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
	Yello	w highlight in	dicates that t	the information	on in the cell ha	s been updated.	Red text indicates	s that berthed vess	el criteria exceeds b	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's d	lesign vessel criteria.		
Agnew Bank	AB	7.0		til further notic	e #230/21 for escort	details							26-Mar-2021
Alliance East	AGE	10.6	214	15 cm/sec 0.29 knots	10°	DWT: 70,000t L _{OA} : 223.0m Beam: 31.90m Depth: Draft: 13.35m	DWT: 20,000t L _{OA} : 157.0m Beam: 23.0m Depth: ?? Draft: 9.20m	DWT: 93,386t L _{OA} : 229.2m Beam: 38.04m Depth: No. info. S. Draft: 14.90m	DWT: 87,665t L _{OA} : 240.0m Beam: 38.0m Depth: No. info. S. Draft: 13.82m	SWL/Range of dolphin mooring: 50t, H-180°, V-30°; SWL/Range of caisson mooring: 100t, H-360°, V-30°; Refer to 'Notice to Industry 11/2016' for tidal current restrictions.	PPA NTI #11/2016 BCCP #21-008	3-May-2021	20-Jan-2023
Alliance West	AGW	10.6	218	15 cm/sec 0.29 knots	???	DWT: 70,000t L _{OA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 93,193t L _{OA} : 229.2m Beam: 38.04m Depth: No info. S. Draft: 14.90m	DWT: 93,193t L _{OA} : 229.2m Beam: 38.04m Depth: No info. S. Draft: 14.90m	SWL/Range of dolphin mooring: 50t, H-180", V-30"; SWL/Range of calsson mooring: 100t, H-360", V-30"; Refer to 'Notice to Industry 11/2016' for tidal current restrictions.		3-May-2021	20-Jan-2023
Allied Shipyard	ASY	2.7				N/A	N/A	N/A	N/A				1-Jan-1987
Campbell River Cruise (Wei Wai Kum)	CRC	10.0	311			DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 4,200t L _{OA} : 217.75m Beam: 28.8m Depth: No info. S. Draft: 7.00m	DWT: 4,200t L _{OA} : 217.75m Beam: 28.8m Depth: No info. S. Draft: 7.00m	Ebb tide - Unrestricted. Flood tide - Less than 6 knot current at Seymour Narrows. No ship movement during first 40 minutes of flood tide.			15-Dec-2008
Nyrstar Discovery Terminal ex Campbell River Ore	CRO	10.0	173 Dolphin to Dolphin	10 cm/sec 0.19 knots	5°	Displ: 43,000t L _{OA} : 190.0m Beam: 30.0m Depth: No Info. Draft: No Info.	DWT: No info. L _{OA} : No info. Beam: No info. Depth: No info. Draft: No info.	DWT: 58,186t L _{OA} : 189.9m Beam: 32.26m Depth: No info. S. Draft: 12.93m	DWT: 53,828t L _{OA} : 190m Beam: 32.26m Depth: No info. S. Draft: 12.62m	Ebb tide - Unrestricted. Flood tide - Less than 6 knot current at Seymour Narrows. No ship movement at berth during first 40 minutes of flood tide. Vessel must have a minimum of 12 mooring lines (6 fwd. & 6 aft) SWU,Range of 4 x berthing dolphin bollards: 80t, H-180°, V-30°; SWU,Range of 2 x mooring buoys: 75t SWU,Range of 2 x mooring buoys: 75t SWU,Range of 2 x mooring buoys: 75t SWU,Range of 2 x mooring bollards: 22t Minimum vessel size: 55m to 60m parallel midbody length; Max. air draft (freeboard) for loader at zero tide: 15m		6-Dec-2018	28-May-2019
Canada Place East	CPE	9.3	485	10 cm/sec 0.19 knots	5°	DWT: 80,000t L _{OA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 108,574t L _{OA} : 334.0m Beam: 42.8m Depth: No info. S. Draft: 15.00m	DWT: 12,000t L _{OA} : 348m Beam: 41.2m Depth: No. info. S. Draft: 8.82m			28-Apr-2021	20-Jan-2023
Canada Place North	CPN	11.8	270	10 cm/sec 0.19 knots	5°	DWT: 80,000t L _{DA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 13,294t L _{OA} : 289.6m Beam: 36.05m Depth: No info S. Draft: 8.50m	DWT: 10,420 L _{OA} : 294.49m Beam: 32.2m Depth: No info. S. Draft: 8.32m			28-Apr-2021	20-Jan-2023
Canada Place West	CPW	8.6	290	10 cm/sec 0.19 knots	5°	DWT: 80,000t L _{OA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 61,000t L _{DA} : 199.9m Beam: 32.24m Depth: No info. S. Draft: 13.00m	DWT: 8,604t L _{OA} : 300.1m Beam: 32.25m Depth: No info. S. Draft: 8.00m			28-Apr-2021	20-Jan-2023
Canexus / Nexen / Chemtrade aka Canadian Occidental	coc	10.1	150	7cm/sec at dolphin #3: 0.14 knots	Perpendicular to dock face	Displ: 93287t	Displ: 74385t L _{DA} : 224.5m Beam: 32.2m Depth: 17.8m Draft: 12.5m	DWT: 62,915t L _{OA} : 209.28m Beam: 32.26m Depth: No info. S. Draft: 12.5m	DWT: 60,732t L _{OA} : 223.13m Beam: 32.2m Depth: No info. S. Draft: 13.02m	SWL/Range of shore mooring: 100t, H-???", V-45°; SWL/Range of dolphin mooring: 50t, H-???", V-?"; SWL/Range of floating mooring: 52t, H-???", V-??"; Shallow patch east of the range line east side of the dock; Berthing & unberthing: 1 knot window at 2nd Warrows; No consideration given for bowly-stern thrusters.		30-Apr-2021	20-Jan-2023
Cargill 1	CG1	14.8	228 + 52	15 cm/sec 0.29 knots	≤15°	DWT: 70,000t L _{OA} : 250.0m Beam: 35.05m Depth: Draft: 12.25m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 98,697t L _{OA} : 239.99m Beam: 38.04m Depth: No info. S. Draft: 14.48m	DWT: 75,471t L _{OA} : 243.47m Beam: 32.26m Depth: No info. S. Draft: 14.31m	16 shoreside mooring bollards, SWL: 72t		25-Nov-2020	26-Mar-2021
Cargill 2	CG2	10.9	205 + 52	15 cm/sec 0.29 knots	≤15°	DWT: 40,000t L _{OA} : 202.0m Beam: 28.04m Depth: ??	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info.	DWT: 64,000t L _{OA} : 199.9m Beam: 32.26m Depth: No info.	DWT: 62,487t L _{OA} : 200.00m Beam: 32.3m Depth: No info.	16 shoreside mooring bollards, SWL: 72t 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 and 11.0m if bow in.	BCCP #21-004	16-May-2023	14-Oct-2023
Cascadia	CAS	14.3	244	8 cm/sec 0.16 knots	??	Draft: 11.6m DWT: 96,000t L _{OA} : 245m Beam: Depth: Draft:	Draft: No Info. DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	S. Draft: 13.3m DWT: 98,000t L _{DA} : 239.99m Beam: 38.04m Depth: No info. S. Draft: 14.58m	S. Draft: 13.36m DWT: 45,025t L _{OA} : 243.47m Beam: 32.26m Depth: No info. S. Draft: 14.31m	Shoreside mooring SWL 100 tonnes; The tidal current restriction for berthing/unberthing at Cascadia is 2kts, with trials underway for up to 3 kts; No consideration given for bow/stern thrusters		17-May-2023	14-Oct-2023
Centerm 3	СТЗ	11.9	200			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:			17-May-2023	14-Oct-2023
Centerm 4	CT4	8.7	183			DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:			17-May-2023	14-Oct-2023

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
			Discialific	i. Bertii iiiloii	terminal op		obtained from the			Disclaimer: Berth information in this column has been obtained from the terminal operators			
	Yello	w highlight ind	licates that t	the information	on in the cell has	been updated.	Red text indicates	that berthed vess	el criteria exceeds b	erth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's d	esign vessel criteria.		
Centerm 5	CT5	15.2	321	10 cm/sec	5° at ¼ point	Displ: 192,500t L _{DA} : 368m Beam: 51.2m	DWT: 45,000t L _{OA} : 200m Beam: 31.0m	DWT: 131,304t L _{OA} : 363.6m Beam: 45.66m	DWT: 131,304t L _{OA} : 363.6m Beam: 45.66m	SWL/Range of shore mooring: 125t, H-???", V-??"; Distance between vessels: LOA up to 200m - 15 metres: Distance between vessels: LOA up to 250m - 20 metres	PPA NTI #03/2018 PPA NTI #04/2018 PPA NTI #02/2016	17-May-2023	14-Oct-2023
centeriii 5	Cis	13.2	321	0.19 knots	3 at A point	Depth: ??	Depth: ??	Depth: ??	Depth: ??	Distance between vessels: LOA up to 300m - 25 metres	PPA N11 #02/2016	17-IVIBY-2023	14-001-2023
						Draft: 15.0m Displ: 192.500t	Draft: 11.5m DWT: 45.000t	S. Draft: 15.50m DWT: 116.619t	S. Draft: 15.50m DWT: 115.993t	Distance between vessels: LOA up to 350m - 30 metres SWL/Range of shore mooring: 125t. H-???°, V-??°:	PPA NTI #03/2018		
						L _{OA} : 368m	L _{OA} : 200m	L _{OA} : 367.28m	L _{OA} : 371.0m	SWL/Range of dolphin mooring: 125t, H-???°, V-??°;	PPA NTI #04/2018		
Centerm 6	СТ6	15.0	324	10 cm/sec	5° at ¼ point	Beam: 51.2m	Beam: 31.0m	Beam: 42.8m	Beam: 42.94m	Distance between vessels: LOA up to 200m - 15 metres:	PPA NTI #02/2016	15-May-2023	14-Oct-2023
				0.19 knots		Depth: ?? Draft: 15.0m	Depth: ?? Draft: 11.5m	Depth: ?? S. Draft: 15.0m	Depth: ?? Draft: 14.1m	Distance between vessels: LOA up to 250m - 20 metres Distance between vessels: LOA up to 300m - 25 metres			
										Distance between vessels: LOA up to 350m - 30 metres			
						DWT:	DWT:	DWT: 61,860t L _{DA} : 200.0m	DWT: 50,761t				
Chemainus	CHN	11.7	213			Beam:	Beam:	Beam: 32.26m	Beam: 32.31m	Terminal operator informs PPA that the berth is not in use.			3-Dec-2015
						Depth:	Depth:	Depth: ??	Depth: ??				
	-					Draft:	Draft:	S. Draft: 13.5m DWT: 43.700t	S. Draft: 12.64m DWT: 37.450t				
						L _{OA} :	L _{na} :	L _{OA} : 183.01m	L _{OA} : 185.5m				
Cowichan Bay 1	CB1	8.8				Beam:	Beam:	Beam: 31.15m	Beam: 29.0m	Terminal operator informs PPA that the berth is not in use.			1-Nov-1995
						Depth: Draft:	Depth: Draft:	Depth: ?? S. Draft: 12.0m	Depth: ?? S. Draft: 10.0m				
	_					DWT:	DWT:	DWT: 47,069t	DWT: 27,104t				
						L _{OA} :	L _{OA} :	L _{OA} : 199.2m	L _{OA} : 201.02m				
Cowichan Bay 2	CB2					Beam: Depth:	Beam: Depth:	Beam: 30.6m Depth: ??	Beam: 30.87m Depth: ??	Terminal operator informs PPA that the berth is not in use.			
						Depth: Draft:	Deptn: Draft:	S. Draft: 11.8m	S. Draft: 11.52m				
						DWT:	DWT:	DWT:	DWT:				
Crofton 1	CR1	9.2	163			L _{OA} : Beam:	L _{OA} :	L _{OA} :	L _{OA} : Beam:	PPA records show that no piloted vessel has docked at this berth in the last ten years.		2019	28-May-2019
Croiton 1	CKI	9.2	103			Depth:	Beam: Depth:	Beam: Depth:	Depth:	PPA records show that no piloted vessel has docked at this berth in the last ten years.		2019	28-IVIAY-2019
						Draft:	Draft:	Draft:	Draft:				
						DWT: 50,000t L _{OA} : 213.4m	DWT: L _{na} :	DWT: 62,942t L _{OA} : 199.98m	DWT: 50,197t L _{OA} : 213.5m				
Crofton 2	CR2	9.6	158	12 cm/sec		Beam: 30.4m	Beam:	Beam: 32.26m	Beam: 31.0m	Bow limit sign marker at barber pole.		2019	28-May-2019
			30	0.23 knots	0.23 knots Be	Depth: 17.3m	Depth:	Depth: ??	Depth: ??	Bathymetry update from CHS on 22 March 2019.			
	-					Draft: 12.5m DWT: 42,000t	Draft: DWT:	S. Draft: 13.51m DWT: 55,175t	S. Draft: 12.32m DWT: 49.862t				
						L _{OA} : 182.9m	L _{OA} :	L _{OA} : 190.0m	L _{OA} : 208.78m				
Crofton 3	CR3	10.6	137	12 cm/sec 0.23 knots		Beam:	Beam:	Beam: 32.26m	Beam: 32.25m			2019	28-May-2019
				0.23 Kilots		Depth: Draft: 12.07m	Depth:	Depth: ?? S. Draft: 12.57m	Depth: ?? Draft: 12.34m				
						DWT: 60,000t	Draft: DWT: 20,157t	DWT: 123,159	DWT: 116,294		PPA NTI #03/2018		
				15cm/sec		L _{OA} : 273.0m	L _{OA} :	L _{OA} : 349.0m	L _{OA} : 349.07m	Berth is equipped with 200t mooring bollards for head/stern lines & 125t mooring bollards for spring lines.	PPA NTI #04/2018		
DeltaPort 1	DP1	14.8	335	0.29 knots	10°	Beam: Depth:	Beam: Depth:	Beam: 45.6m Depth: ??	Beam: 45.6m Depth: ??	Turning basin off the berth has a limiting draft of 11.6m. Parallel berthing and do not exceed 10cm/sec berthing velocity for vessels larger than design vessel.	PPA NTI #02/2016	2019	21-Feb-2020
						Draft:	Draft:	S. Draft: 15.50m	S. Draft: 15.00m	Tradition between grant and not exceed today see between greatery for respect utility design vesses.			
						DWT: 127,170t Los: 366.0m	DWT:	DWT: 142,020t	DWT: 115,993t		PPA NTI #03/2018		
DeltaPort 2	DP2	14.6	335	15cm/sec	10°	Beam: 48.4m	Beam:	Beam: 48.35m	Beam: 42.94	Berth is equipped with 200t mooring bollards for head/stern lines & 125t mooring bollards for spring lines. Turning basin off the berth has a limiting draft of 11.6m.	PPA NTI #04/2018 PPA NTI #02/2016	2019	21-Feb-2020
• •	"-			0.29 knots	"	Depth:	Depth:	Depth: ??	Depth: ??	Parallel berthing and do not exceed 10cm/sec berthing velocity for vessels larger than design vessel.			
	-					Draft: 15.5m DWT: 150.000t	Draft: DWT: 20,000t	S. Draft: 15.50m DWT: 146.749t	S. Draft: 15.50m DWT: 145.368t		DDA NITI #02 /2012		
						L _{OA} : 380.0m	L _{OA} : No Info.	L _{OA} : 365.9m	L _{OA} : 368.04m		PPA NTI #03/2018 PPA NTI #04/2018		
DeltaPort 3	DP3	14.9	430	12.5cm/sec 0.24 knots	5°	Beam: 56.0m	Beam: No Info.	Beam: 51.34m	Beam: 51.06m	Berth is equipped with 200t mooring bollards for head/stern lines & 125t mooring bollards for spring lines. Turning basin off the berth has a limiting draft of 11.6m.	PPA NTI #02/2016	2019	21-Feb-2020
						Depth: ?? Draft: ??	Depth: No Info. Draft: No Info.	Depth: ?? S. Draft: 15.52m	Depth: ?? S. Draft: 16.03m				
						DWT: 50,800t	DWT: No Info.	DWT: 83,222t	DWT: 83,222t				
				15cm/sec	Perpendicular to	L _{OA} : 213.4m	L _{OA} : No Info.	L _{OA} : 229.0m	L _{OA} : 229.0m				
Duke Point (Nanaimo)	DPT	13.7	170	0.29 knots	dock face	Beam: 30.4m Depth: ??	Beam: No Info. Depth: No Info.	Beam: 32.24m Depth: 17.00m	Beam: 32.24m Depth: ??				1-Mar-2009
						Depth: ?? Draft: 12.17m	Draft: No Info.	S. Draft: 14.54m	S. Draft: 14.54m				
										PPA records show that no piloted vessel has docked at this berth in the last ten years.			
										NORTH Max 187.0m LOA or 32.2m beam.			
						DWT:	DWT:	DWT:	DWT:				
		10.0 North				L _{OA} :	L _{OA} :	L _{OA} :	L _{OA} :	SOUTH			
Duncan Bay Paper	DBR	8.0 South				Beam: Depth:	Beam: Depth:	Beam: Depth:	Beam: Depth:	 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 bowthruster restricted to daylight only for arrival and the night 			1-May-2006
						Depth: Draft:	Draft:	Depth: Draft:	Depth: Draft:	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.			

Terminal/Berth Name	PPA Short	Controlling Depth	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last
	Code	(Meters)	Disclaimer	r: Berth inforr	nation in these o	columns has been o	btained from the	PPA Records		Disclaimer: Berth information in this column has been obtained from the terminal operators			Updated
	Yello	ow highlight ind	licates that t	he information	on in the cell has		Red text indicates	that berthed vess	l el criteria exceeds b	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's de	esign vessel criteria.		I
						DWT:	DWT:	DWT: 46,428t	DWT: 46,428t				
Duncan Bay Pulp	DBP	9.7				L _{DA} : Beam: Depth:	L _{OA} : Beam: Depth:	L _{OA} : 198.0m Beam: 31.12m Depth: ??	L _{OA} : 198.0m Beam: 31.12m Depth: ??	PPA records show that last piloted vessel docked at this berth in 2009. Tug package is Cindy Mozel, Seymour Crown, and Carol Lee or equivalent for all vessels.			1-May-2006
						Draft: DWT:	Draft: DWT:	S. Draft: 12.32m DWT: 52,357t	S. Draft: 12.32m DWT: 8,604t				
Esquimalt Graving Dock	EQG	8.8				L _{DA} : Beam: Depth:	L _{OA} : Beam: Depth:	L _{OA} : 260.7m Beam: 32.25m Depth: ??	L _{OA} : 300.1m Beam: 32.25 Depth: ??	Length: 358.64m; Breadth: 38.4m; Depth: 11.5m (over sill)			1-Jan-1970
						Draft: DWT: L _{OA} :	Draft: DWT: L _{DA} :	S. Draft: 12.50m DWT: 106,500t L _{OA} : 240.5m	S. Draft: 8.00m DWT: 7,500t L _{OA} : 294.13m				
Esquimalt North Wall	EQW	8.0				Beam: Depth: Draft:	Beam: Depth: Draft:	Beam: 42.03m Depth: ?? S. Draft: 14.88m	Beam: 32.31m Depth: ?? S. Draft: 8.20m	Length: 244m			1-Oct-1998
Esquimalt South Wall	EQS	6.6				DWT: L _{OA} : Beam:	DWT: L _{OA} : Beam:	DWT: 12,782t L _{OA} : 138.06m Beam: 21.37m	DWT: ?? L _{OA} : 143.29 Beam: 21.7m	Length: 305m			1-Nov-2008
						Depth: Draft: DWT:	Depth: Draft: DWT:	Depth: ?? S. Draft: 8.00m DWT: 92,710t	Depth: ?? Draft: 7.46m DWT: 92,710t				
Fibreco	FBR	13.0	220			L _{DA} : Beam: Depth: Draft:	L _{DA} : Beam: Depth: Draft:	L _{OA} : 229.5m Beam: 36.97m Depth: ??	L _{OA} : 229.5m Beam: 36.97m Depth: ?? S. Draft: 14.70m	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.		26-Apr-2021	20-Jan-2023
First Narrows	FN	15.0				knot current & 10% L	JKC for falling and risis or less 56.27m for ve	ng tide.			PPA Ntl #02/2023		15-Jul-2015
Fraser River		9.5m	Outbound ve Maximum ve	ssels must have ssel size in the	their windows co river is 270m in ler	nfirmed 12 hours prion of the second of the	or to departure.	or vessels beyond this	maximum size will be	eir windows confirmed by the Pilot Committee. e considered by the pilot committee on a case by case basis.			
Fraser Surrey 1	FS1									Not in service			
Fraser Surrey 2	FS2	12.3	183			DWT: L _{DA} : Beam: Depth:	DWT: L _{OA} : Beam: Depth:	DWT: 75,196t L _{OA} : 225.0m Beam: 32.3m Depth: ??	DWT: 75,196t L _{OA} : 225.0m Beam: 32.3m Depth: ??	Fraser Surrey 2-4 have a combined beam restriction of 53 meters for passing ships.			
Fraser Surrey 3	FS3	12.3	183			Draft: DWT: L _{OA} : Beam: Depth:	Draft: DWT: L _{DA} : Beam: Depth:	S. Draft: 14.25 DWT: 58,000t L _{OA} : 189.99m Beam: 32.26m Depth: ??	S. Draft: 14.25 DWT: 23,930t L _{OA} : 193.8m Beam: 29.05m Depth: ??	Fraser Surrey 2-4 have a combined beam restriction of 53 meters for passing ships.			
Fraser Surrey 4	FS4	12.3	183			Draft: DWT: L _{OA} : Beam:	Draft: DWT: L _{OA} : Beam:	S. Draft: 12.40m DWT: 93,386t L _{OA} : 229.2m Beam: 38.04m	S. Draft: 11.20m DWT: 87,665t L _{OA} : 240.0m Beam: 38.0m	Fraser Surrey 2-4 have a combined beam restriction of 53 meters for passing ships.			
Fraser Surrey 5	FS5					Depth: Draft:	Depth: Draft:	Depth: ?? S. Draft: 14.9m	Depth: ?? S. Draft: 13.82m	PPA records show that no piloted vessel has docked at this berth in the last ten years.			
Fraser Surrey 6	FS6	4.0	118							PPA records show that no piloted vessel has docked at this berth in the last ten years.			
Fraser Surrey 7	FS7	12.2	229			DWT: L _{DA} : Beam: Depth:	DWT: L _{DA} : Beam: Depth:	DWT: 82,094t L _{DA} : 229.0m Beam: 32.3m Depth: ??	DWT: 67,145t L _{OA} : 294.17m Beam: 32.2m Depth: ??				
						Draft: DWT: L _{OA} :	Draft: DWT: L _{OA} :	S. Draft: 14.47m DWT: 67,145t L _{OA} : 294.17m	S. Draft: 13.5m DWT: 67,145t L _{OA} : 294.17m				
Fraser Surrey 8	FS8	12.2	229			Beam: Depth: Draft:	Beam: Depth: Draft:	Beam: 32.2m Depth: ?? S. Draft: 13.50m	Beam: 32.2m Depth: ?? S. Draft: 13.50m				
Fraser Surrey 9	FS9	12.2	244			DWT: L _{OA} : Beam: Depth:	L _{OA} : Beam: Depth:	DWT: 72,927t L _{DA} : 210.0m Beam: 36.0m Depth: ??	DWT: 65,919t L _{OA} : 294.12m Beam: 32.2m Depth: ??				
Fraser Surrey 10	FS10	11.0	65			Draft: DWT: L _{OA} : Beam: Depth: Draft:	Draft: DWT: L _{OA} : Beam: Depth: Draft:	S. Draft: 13.84m DWT: 75,378t L _{OA} : 224.98m Beam: 32.26m Depth: ?? S. Draft: 14.2m	S. Draft: 13.52m DWT: 75,378t L _{OA} : 224.98m Beam: 32.26m Depth: ?? S. Draft: 14.2m	Finger Pier Structure (Berth Pocket 192m)			

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
		,,	Disclaimer	r: Berth infor	mation in these o terminal o	columns has been o perators	btained from the			Disclaimer: Berth information in this column has been obtained from the terminal operators			
	Yello	w highlight ind	licates that t	the informati	on in the cell has	been updated.	Red text indicates	that berthed vess	el criteria exceeds b	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's de	sign vessel criteria.		
						DWT:	DWT:	DWT: 59,217t	DWT: 28,084t				
Fraser Wharves	FW	10.7	153			L _{OA} : Beam:	L _{OA} : Beam:	L _{OA} : 199.9m Beam: 32.26m	L _{OA} : 232.37m Beam: 32.26m	Vessels Often Overhangs Dock (Berth Pocket 310m)			
						Depth: Draft:	Depth: Draft:	Depth: ?? S. Draft: 9.62m	Depth: ?? S. Draft: 10.02m				
						Displ: 55,275t	DWT: No Info.	DWT: 55,183t	DWT: 55,183t				
Cold Diver Dula Deal (Foot)	GRE	10.9	152	10 cm/sec	10° at ¼ point	L _{OA} : 183.0m Beam: 31.1m	L _{OA} : No Info. Beam: No Info.	L _{OA} : 189.99m Beam: 32.3m	L _{OA} : 189.99m Beam: 32.3m	Pilot's discretion on transits during hours of darkness.			
Gold River Pulp Dock (East)	GKE	10.9	152	0.19 knots	10° at % point	Depth: 16.0m	Depth: No Info.	Depth: ??	Depth: ??	Dolphin bollards: SWL 75t, H-180°, V-30°;			
						Draft: 12.0m	Draft: No Info.	S. Draft: 12.57m	S. Draft: 12.57m	Deck bollards: SWL 40t, H-180°, V-30°;			
						DWT: L _{na} :	DWT:	DWT: 37,744t L _{OA} : 179.97m	DWT: 37,744t L _{OA} : 179.97m				
Gold River Pulp Dock (West)	GRW	9.9				Beam:	Beam:	Beam: 29.8m	Beam: 29.8m	Pilot's discretion on transits during dark hours.			1-Oct-2010
						Depth: Draft:	Depth: Draft:	Depth: ?? S. Draft: 10.54m	Depth: ?? S. Draft: 10.54m				
						DWT: 10,000t	DWT: No Info.	DWT:	DWT:				
Gold River Paper Dock	???	???	55.2 fendered	15cm/sec	6°	L _{OA} : 115.6m Beam: 17.5m	L _{OA} : No Info. Beam: No Info.	L _{OA} : Beam:	L _{OA} : Beam:	PPA records show no piloted assignments to this dock in over ten years.			
Gold River Paper Dock		111	section	0.29 knots	"	Depth: No info.	Depth: No Info.	Depth:	Depth:	FFA records show no photed assignments to this dock in over ten years.			
						Draft:	Draft: No Info.	S. Draft: DWT:	S. Draft:				
			283	l ,		Displ: 165,000 L _{OA} : 293.0m	Displ: 40,000t L _{OA} : 168.0m	L _{OA} :	DWT: L _{OA} :				
G3 Terminal	G3	14.6	dolphin to	10 cm/sec 0.19 knots	10°	Beam: 42.7m	Beam: 30.5m	Beam:	Beam:	Mooring Dolphins - SWL: 250t, H: 0° to 180°, V: 0° to 30°; Breasting Dolphins - SWL: 150t, H: 0° to 30° and 150° to 180°, V: 0° to 30°;		26-Apr-2021	20-Jan-2023
			dolphin			Depth: ?? Draft: 14.9m	Depth: ?? Draft: 11.0m	Depth: S. Draft:	Depth: S. Draft:				
						DWT:	DWT:	DWT: 83,222t	DWT: 83,222t		PPA NTI #05/2016		
Harmac East - Island Terminals	HRE	9.9				L _{OA} : Beam:	L _{OA} : Beam:	L _{OA} : 229.0m Beam: 32.24m	L _{OA} : 229.0m Beam: 32.24m				1-Sep-1993
Trainide East Island Terminals	1	3.3				Depth:	Depth:	Depth: ??	Depth: ??				1 3cp 1333
						Draft: DWT: 50,000t	Draft: DWT: 20,000t	S. Draft: 14.54m DWT: 62.942t	S. Draft: 14.54m DWT: 50.197t				
				15 cm/sec		L _{OA} : 223m	L _{OA} : 165m	L _{OA} : 199.98m	L _{OA} : 213.5m				
Harmac West - Pulp	HRW	10.2	122	0.29 knots	10° at ¼ point	Beam: 31.4m Depth: 17.0m	Beam: 23.5m Depth: 12.8m	Beam: 32.26m Depth: ??	Beam: 31.0m Depth: ??	SWL/Range of shore mooring: 68t, H-360°, V-30°;			1-Nov-1993
						Draft: 11.6m	Draft: 9.1m	S. Draft: 13.51m	S. Draft: 12.32m				
						DWT: 15,000t	DWT: No Info.	DWT:	DWT:				
Imperial Oil - Ioco	IOC	8.4	150	7cm/sec	up to 6,000t - 7°	L _{OA} : 135.0m Beam: 33.5m	L _{OA} : No Info. Beam: No Info.	L _{OA} : Beam:	L _{DA} : Beam:	Vessels with an arrival displacement > 6,000 MT may only berth from one hour before to one hour after high		22-Nov-2022	25-Apr-2023
				0.14 knots	up to 15,000t - 2°	Depth: No Info.	Depth: No Info.	Depth:	Depth:	tide.			
						Draft: 8.8m DWT: 40,000t	Draft: No Info. DWT: No Info.	Draft: DWT: 37,713t	Draft: DWT: 32,401t				
				10 cm/sec	Perpendicular to	L _{OA} : 200.0m	L _{OA} : No Info.	L _{OA} : 180m	L _{OA} : 180.9m				
Lantic (BC Sugar)	BCS	6.4	130	0.19 knots	dock face	Beam: 30.0m Depth: ??	Beam: No Info. Depth: No Info.	Beam: 32.28m Depth: No info.	Beam: 30.0m Depth: No info.			30-Apr-2021	20-Jan-2023
						Draft: 11.0m	Draft: No Info.	S. Draft: 10.54m	S. Draft: 9.82m				
LNGC Terminal B						DWT: L _{OA} :	DWT: L _{OA} :	DWT: 72,863t L _{OA} : 225.0m	DWT: 72,863t L _{OA} : 225.0m				
(ex Eurocan Berth 2)	KE1	11.5				Beam:	Beam:	Beam: 32.26m	Beam: 32.26m	Tugs for berthing/unberthing as per pilot discretion	BCCP Notice #20-001		28-Jan-2016
Kitimat						Depth: Draft:	Depth: Draft:	Depth: ??	Depth: ?? S. Draft: 14.34m				
						DWT:	DWT:	S. Draft: 14.34m DWT: 51,527t	DWT: 49,414t				
LNGC Jetty	W	42.2				L _{OA} :	L _{OA} :	L _{OA} : 183.0m	L _{OA} : 186.0m				
(ex Kitimat Methanex)	KMX	13.0				Beam: Depth:	Beam: Depth:	Beam: 32.2m Depth: ??	Beam: 32.2m Depth: ??				
						Draft:	Draft:	S. Draft: 13.17m	S. Draft: 12.22m				
						DWT: L _{OA} :	DWT: L _{OA} :	DWT: L _{OA} :	DWT: L _{OA} :	The berth face is fitted with 17 bollards & 18 fenders. All ships with a working fitted bow thruster should use, as a minimum, one ASD and one conventional 1800 HP			
LNGC MOF Jetty North	KMON	10.1	227			Beam:	Beam:	Beam:	Beam:	twin-screw tug. Ships with no bow thruster should use two ASD tugs. All RO-RO modular ships should use two			14-Feb-2021
						Depth: Draft:	Depth: Draft:	Depth: Draft:	Depth: Draft:	ASD tugs. Do not dredge a ship's anchor in the basin.			
						DWT:	DWT:	DWT:	DWT:	All ships with a working fitted bow thruster should use, as a minimum, one ASD and one conventional 1800 HP			
LNGC MOF Jetty East	KMOE	10.1	249			L _{OA} : Beam:	L _{OA} : Beam:	L _{OA} : Beam:	L _{OA} : Beam:	twin-screw tug. Ships with no bow thruster should use two ASD tugs. All RO-RO modular ships should use two			14-Feb-2021
		13.1	2.43			Depth:	Depth:	Depth:	Depth:	ASD tugs. Do not dredge a ship's anchor in the basin.			1-10-2021
	-					Draft: DWT:	Draft: DWT:	Draft: DWT:	Draft: DWT:	The berth face is fitted with 18 bollards & 17 fenders.			
						L _{OA} :	L _{OA} :	L _{OA} :	L _{OA} :	All ships with a working fitted bow thruster should use, as a minimum, one ASD and one conventional 1800 HP			
LNGC MOF Jetty West	KMOW	10.3	239			Beam:	Beam:	Beam:	Beam:	twin-screw tug. Ships with no bow thruster should use two ASD tugs. All RO-RO modular ships should use two			14-Feb-2021
						Depth: Draft:	Depth: Draft:	Depth: Draft:	Depth: Draft:	ASD tugs. Do not dredge a ship's anchor in the basin.			

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle		Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
		,,	Disclaimer	r: Berth infor	nation in these terminal o	columns has been o	obtained from the			Disclaimer: Berth information in this column has been obtained from the terminal operators			
	Yello	w highlight inc	dicates that t	the information	on in the cell has	been updated.	Red text indicates	that berthed vess	l el criteria exceeds l	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's de	esign vessel criteria.		
Lynn Terminal 1	LT1					DWT: L _{OA} :	DWT: L _{OA} :	DWT: 56,816t L _{OA} : 199.9m	DWT: 50,197t LOA: 213.5m		PPA NTI #06/2016		
(ex Lynn Terminal 4)	ex LT4	12.5	235			Beam: Depth: Draft:	Beam: Depth: Draft:	Beam: 32.2m Depth: ?? S. Draft: 13.52m	Beam: 31.0m Depth: ?? S. Draft: 12.32m			30-Apr-2021	20-Jan-2023
Lynn Terminal 2 (ex Lynn Terminal 5)	LT2 ex LT5	14.9	240			DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 96,027t L _{OA} : 243.0m Beam: 38.04m Depth: ?? S. Draft: 14.52m	DWT: 96,027t L _{OA} : 243.0m Beam: 38.04m Depth: ?? S. Draft: 14.52m		PPA NTI #06/2016	30-Apr-2021	20-Jan-2023
Lynn Terminal 3 (ex Lynn Terminal 6)	LT3 ex LT6	14.5	240			DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 81,955t L _{DA} : 228.99m Beam: 32.26m Depth: ?? S. Draft: 14.43m	DWT: 81,955t L _{OA} : 228.99m Beam: 32.26m Depth: ?? S. Draft: 14.43m		PPA NTI #06/2016	30-Apr-2021	20-Jan-2023
Lynn Terminal 4 (Univar) (ex Lynn Terminal 7)	LT4 ex LT7	11.9	200			DWT: 55,000t L _{0x} : 213m Beam: 32.0m Depth: 20.0m Draft: 12.0m	DWT: 40,300t L _{0x} : 171m Beam: 25.4m Depth: 15.7m Draft: 11.4m	DWT: 44,999t L _{OA} : 184.0m Beam: 32.23m Depth: ?? S. Draft: 13.0m	DWT: 36,677t L _{DA} : 184.33m Beam: 27.44m Depth: ?? S. Draft: 11.32m	The minimum number of lines required is 4 bow lines, 4 stern lines and 4 spring lines with 2 on the forward section and 2 on the aft section of the vessel. The maximum line pull on all bollards is 75 tonnes Arrivals: a) Lineboat always required b) Stbd. side to - slack water to 1kt ebb at 2 nd Narrows c) Port side to - slack water to 2kt ebb at 2 nd Narrows. Departures: Slack water 2kt ebb at Second Narrows.	PPA NTI #07/2016	30-Apr-2021	20-Jan-2023
Main Street Dock	MSD	5.1	108			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 679t L _{OA} : 46.8m Beam: 11.9m Depth: ?? S. Draft: 6.26m	DWT: 679t L _{DA} : 46.8m Beam: 11.9m Depth: ?? S. Draft: 6.26m	PPA records show that last piloted vessel docked at this berth was in 2013.		4-May-2021	20-Jan-2023
Nanaimo Assembly "A"	NSA	9.2	183							PPA records show that no piloted vessel has docked at this berth in the last ten years.			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			Displ: 37,945t L _{OA} : 200.0m Beam: 32.26m Depth: No. info. Draft: 9.0m	DWT: No Info. L _{DA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 55,183t LOA: 189.99m Beam: 32.3m Depth: ?? S. Draft: 12.57m	DWT: 17,100t L _{OA} : 199.99m Beam: 32.26m Depth: ?? S. Draft: 9.60m	Controlling Depth for arrival / departures is 8.0m. Two mooring dolphins north of berths 8 & C are fitted with 100t double bitt bollard. Wharf moooring bollards: SWL 30t			1-Jan-2002
Nanaimo Assembly "C"	NSC	11.7	183			Displ: 37,945t L _{DA} : 200.0m Beam: 32.26m Depth: No. info. Draft: 9.0m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 55,183t LOA: 189.99m Beam: 32.26m Depth: ?? S. Draft: 12.57m	DWT: 49,924t L _{OA} : 208.73m Beam: 32.2m Depth: ?? S. Draft: 12.34m	Controlling Depth for arrival / departures is 9.0m. Two mooring dolphins north of berths B & C are fitted with 100t double bitt bollard. Wharf moooring bollards : SWL 30t			1-Dec-2003
Nanaimo Passenger Terminal	NPT	10.0	230	15cm/sec 0.29 knots	Perpendicular to dock face	Displ: 69,100t L _{DA} : 312.0m Beam: 48.0m Depth: ?? Draft: 8.8m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 11,928t L _{OA} : 294.0m Beam: 32.3m Depth: ?? S. Draft: 8.30m	DWT: 9,500t L _{OA} : 317.25m Beam: 36.8m Depth: ?? S. Draft: 8.30m				1-Sep-2012
Neptune 1	NP1	18.0	230			DWT: 100,000t L _{DA} : 185.32m Beam: 43.66m Depth: Draft: 15.24m	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 208,000t L _{OA} : 299.97m Beam: 50.00m Depth: ?? S. Draft: 18.47	DWT: 208,000t L _{OA} : 299.97m Beam: 50.00m Depth: ?? S. Draft: 18.47	Lineboat required for arrivals and departures. Apply Neptune Bank (inner harbour) UKC guidelines as applicable		16-May-2023	14-Oct-2023
Neptune 2	NP2	14.5	229			DWT: 65,000t L _{OA} : 178.61m Beam: 39.93m Depth: Draft: 14.63m	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 83,688t L _{OA} : 229.0m Beam: 32.24m Depth: ?? S. Draft: 14.52m	DWT: 81,920t L _{OA} : 229.99m Beam: 32.29m Depth: ?? S. Draft: 14.43m	Lineboat required for arrivals.		17-May-2023	14-Oct-2023
Neptune 3	NP3	13.6	155			DWT: L _{DA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 82,057t L _{OA} : 229.0m Beam: 32.3m Depth: ?? S. Draft: 14.5m	DWT: 81,586t L _{OA} : 229.07m Beam: 32.26m Depth: ?? S. Draft: 14.52m	Controlling Depth on Approach - 13.5M. Lineboat required for arrivals.		28-Apr-2021	20-Jan-2023
Neptune Bank	NB	14.5	a) Please refe	er to the VFPA		uide for First Narrow lot must be ordered v	s transit tug requirem vithin windows that al	low for UKC.					15-Jan-2019
Northland Cruise Terminal	NCT	21.2	325	15cm/sec 0.29 knots	6°	Displ: 58,000t L _{DA} : 313m Beam: 38.6m Depth: N/A Draft: 8.6m	DWT: No Info. L _{DA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: L _{OA} : Beam: Depth: S. Draft:	DWT: L _{OA} : Beam: Depth: S. Draft:	Mooring dolphins #1 & #8: SWL 100t, H-90", V-30" Mooring dolphins #2 to #7: SWL 50t, H-180", V-30"			1-May-2004

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
			Disclaimer	r: Berth inforr	nation in these o terminal of	olumns has been o perators	btained from the			Disclaimer: Berth information in this column has been obtained from the terminal operators			
	Yello	w highlight ind	licates that t	he information	on in the cell has	been updated.	Red text indicates	that berthed vess	el criteria exceeds b	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's de	esign vessel criteria.		
Ogden Point North "A"	ONA	9.7	239	10 cm/sec 0.19 knots	2°	DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 82,305t L _{oa} : 228.89m Beam: 32.31m Depth: ?? S. Draft: 14.58m	DWT: 8,293t L _{ox} : 261.31m Beam: 32.25m Depth: ?? S. Draft: 8.10m	Be aware of shoaling near bulkhead. Shoreside mooring bollards: Yellow - 200t at V=50°, Red - 100t at V=50°, Black - less than 50t at V=25° Shoreside mooring cleans: 15t at V=25° Dolphin with three hooks: 150t per hook at V=25° Dolphin with four bollards: 150t per bollard at V=25°	PPA NTI #06/2019		1-Oct-2012
Ogden Point North "B"	ONB	9.8	240		2°	DWT: 80,000t L _{o.i} : 348m Beam: 41.4m Depth: Draft: 8.5m	DWT: No Info. Loa: No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 75,019t L _{ox} : 225.0m Beam: 32.31m Depth: ?? S. Draft: 14.2m	DWT: 10,749t L _{oa} : 317.25m Beam: 36.8m Depth: ?? S. Draft: 9.0m	Dolphin with one bollard: 250t per hook at V=25* On approach, 8.7m patch is 40m off the dock face. Shoreside mooring bollards: Yellow - 200t at V=50', Red - 100t at V=50'', Black - less than 50t at V=25* Shoreside mooring cleats: 151 at V=25* Dolphin with three hooks: 150t per bolard at V=25* Dolphin with four bollards: 150t per bolard at V=25* Dolphin with one bollard: 250t per hook at V=25*	PPA NTI #06/2019		1-Oct-2013
Ogden Point South "A"	OSA	10.1	298		2°	DWT: 80,000t L _{OA} : 348m Beam: 41.4m Depth: Draft: 8.5m	DWT: No Info. L _{oA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 75,356t L _{OA} : 224.95m Beam: 32.2m Depth: ?? S. Draft: 13.84m	DWT: 12,000t L _{OA} : 3480m Beam: 41.2m Depth: ?? S. Draft: 8.82m	Shoreside mooring bollards: Yellow - 200t at V=50°, Red - 100t at V=50°, Black - less than 50t at V=25° Shoreside mooring cleats: 15t at V=25° Dolphin with three hooks: 150t per hook at V=25° Dolphin with one bollard: 250t per book at V=25° Dolphin with one bollard: 250t per hook at V=25°	PPA NTI #06/2019		1-Oct-2012
Ogden Point South "B"	OSB	9.7	239		2°	DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 31,727t L _{OA} : 176.82m Beam: 29.4m Depth: ?? S. Draft: 9.56m	DWT: 9,500t LOA: 317.25m Beam: 36.8m Depth: ?? S. Draft: 8.30m	Shoreside mooring bollards: Yellow - 200t at V=50°, Red - 100t at V=50°, Black - less than 50t at V=25° Shoreside mooring cleats: 15t at V=25° Dolphin with three hooks: 150t per hook at V=25° Dolphin with four bollards: 150t per bollard at V=25° Dolphin with one bollard: 250t per hook at V=25°	PPA NTI #06/2019		1-Oct-2012
Pacific Elevator 4 Viterra	PE4	12.8	210	10cm/sec 0.19 knots	6°	DWT: 110,000t L _{OA} : 245m Beam: 38.05m Depth: 20.07m Draft: 14.9m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 87,337t L _{OA} : 225.0m Beam: 32.26m Depth: ?? S. Draft: 14.25m	DWT: 84,104t L _{OA} : 235.0m Beam: 32.29m Depth: ?? S. Draft: 14.6m	Mooring dolphns: SWL 150t, H-90°, V-30° Linear distance between North & South dolphins is 270m; UKC for rising tides is 5% and for falling tides is 10%. Official terminal name is Viterra Pacific Terminal.	BCCP #20-007	18-May-2023	14-Oct-2023
Pembina Vancouver Wharves 1 ex Kinder Morgan 1	KM1	13.2	231			DWT: Panamax L _{OA} : 240m Beam: 32.0m Depth: Draft:	DWT: L _{OA} : 200m Beam: 34.0m Depth: Draft:	DWT: 83,478t L _{0A} : 229.0m Beam: 32.24m Depth: ?? S. Draft: 14.6m	DWT: 79,410t L _{0A} : 229.04m Beam: 32.26m Depth: ?? S. Draft: 14.62m	Shoreside mooring SWL range from 45t to 100t horizontal pull. Advise Master to keep ship's lines tight at all times. Arrivals: Loaded under 200m - 1kt window at 1 ¹¹ Narrows. Loaded over 200m - 2kt window at 1 ²¹ Narrows. Light under 200m - 2kt window at 1 ²¹ Narrows. Light over 200m - 1kt window at 1 ²¹ Narrows. Departures: Loaded under 200m - 2kt window at 1 ²¹ Narrows. Loaded under 200m - 2kt window at 1 ²¹ Narrows. Loaded over 200m - 1kt window at 1 ²¹ Narrows. Light: 2kt window at 1 ²¹ Narrows. Light: 2kt window at 1 ²¹ Narrows.	PPA Notice 01-2020 has been archived. Information now in the port info. guide.	18-May-2023	14-Oct-2023
Pembina Vancouver Wharves 2/3 ex Kinder Morgan 2/3	KM2 KM3	10.8	317			DWT: 50,000t L _{OA} : 240m Beam: 32.0m Depth: Draft:	DWT: L _{OA} : 200m Beam: 34.0m Depth: Draft:	DWT: 83,478t L _{OA} : 229.0m Beam: 32.24m Depth: ?? S. Draft: 14.6m	DWT: 83,478t L _{OA} : 229.0m Beam: 32.24m Depth: ?? S. Draft: 14.6m	Shoreside mooring SWL range from 35t to 100t horizontal pull. Loaded: 2 knot window at First Narrows. Light: Under 200m Pilot's discretion; over 200m - 2kt window at 1st Narrows. 2 knot restriction does not apply when shifting/warping (same side alongside)	PPA Notice 01-2020 has been archived. Information now in the port info. guide.	18-May-2023	14-Oct-2023
Pembina Vancouver Wharves 4 ex Kinder Morgan 4	KM4	12.4	161			DWT: Panamax L _{OA} : 230m Beam: 32.0m Depth: Draft:	DWT: L _{OA} : 183m Beam: 27.0m Depth: Draft:	DWT: 93,243t L _{OA} : 229.2m Beam: 38.02m Depth: ?? S. Draft: 14.9m	DWT: 77,673t L _{OA} : 243.82m Beam: 32.29m Depth: ?? S. Draft: 14.33m	Shoreside mooring SWL range from 45t to 150t horizontal pull. Starboard landings unless starded otherwise. Loaded: 2kt window at First Narrows. Light: Under 200m Pilot's discretion; over 200m - 2kt window at 1st Narrows. 2 knot restriction does not apply when shifting/warping (same side alongside)	PPA Notice 01-2020 has been archived. Information now in the port info. guide.	16-May-2023	14-Oct-2023
Pembina Vancouver Wharves 5 ex Kinder Morgan 5	KM5	12.3	239			DWT: Panamax L _{OA} : 200m Beam: 34.0m Depth: Draft:	DWT: L _{OA} : 183m Beam: 27.0m Depth: Draft:	DWT: 82,500t L _{OA} : 229.0m Beam: 32.26m Depth: ?? S. Draft: 14.58m	DWT: 82,500t L _{OA} : 229.0m Beam: 32.26m Depth: ?? S. Draft: 14.58m	Shoreside mooring SWL range from 45t to 72t horizontal pull. 9.9m shoal 30m SE of VWS dolphin / 11m on approach. Loaded: 2tt window at First Narrows. Light: Under 200m Pilot's discretion; over 200m - 2kt window at 1st Narrows. 2 knot restriction does not apply when shifting/warping (same side alongside)	PPA Notice 01-2020 has been archived. Information now in the port info. guide.	16-May-2023	14-Oct-2023
Parkland Marine Terminal ex Stanovan Refinery ex Chevron	STN	12.6	198			DWT: 50,000t L _{0A} : 310m Beam: 32.3m Depth: Draft:	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 61,328t L _{OA} : 213.36m Beam: 32.29m Depth: ?? S. Draft: 12.26m	DWT: 61,328t L _{0A} : 213.36m Beam: 32.29m Depth: ?? S. Draft: 12.26m	Shoreside mooring dolphin #1, #2, #5 & #6 are rated for 100t per hook. The hooks on dolphins #3 and #4 are normally used for spring lines and are rated for 50t each. Normal mooring pattern is 3-2-2 forward & aft. 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		29-Apr-2021	20-Jan-2023

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
			Disclaimer	r: Berth inforr	nation in these o terminal op	columns has been o perators	obtained from the			Disclaimer: Berth information in this column has been obtained from the terminal operators			,
	Yello	w highlight ind	licates that t	he informatio	on in the cell has		Red text indicates	that berthed vess	el criteria exceeds l	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's d	esign vessel criteria.		
						DWT:	DWT:	DWT: 38,238t	DWT: 38,238t				
Port Alberni Assembly 1	AS1	10.4				L _{OA} : Beam:	L _{OA} : Beam:	L _{OA} : 184.75m Beam: 30.6m	L _{OA} : 184.75m Beam: 30.6m	Starboard side to only due to security fence.			1-Jul-2009
						Depth:	Depth:	Depth: ??	Depth: ??				
						Draft: DWT:	Draft: DWT:	S. Draft: 10.0m DWT: 55,183t	S. Draft: 10.0m DWT: 55,183t				
						L _{OA} :	L _{OA} :	LOA: 189.99m	LOA: 189.99m				
Port Alberni Assembly 2	AS2	8.5				Beam: Depth:	Beam: Depth:	Beam: 32.3m Depth: ??	Beam: 32.3m Depth: ??				1-Aug-2001
						Draft:	Draft:	S. Draft: 12.57m	S. Draft: 12.57m				
						DWT: L _{na} :	DWT: L _{OA} :	DWT: 61,860t LOA: 200.0m	DWT: 7,637t L _{OA} : 219.4m				
Port Alberni Assembly 3	AS3	12.2				Beam:	Beam:	Beam: 32.26m	Beam: 30.83m				1-Aug-2001
						Depth: Draft:	Depth: Draft:	Depth: ?? S. Draft: 13.5m	Depth: ?? S. Draft: 7.71m				
						DWT:	DWT:	DWT: 50,761t	DWT: 49,862t				
Port Alice Pulp	PAP	9.1				L _{OA} : Beam:	L _{OA} : Beam:	L _{OA} : 204.4m Beam: 32.26m	LOA: 208.78m Beam: 32.25m	For arrival and departure, daylight only from Drake Island to/from berth.			1-Jul-2009
						Depth:	Depth:	Depth: ??	Depth: ??				
						Draft:	Draft:	S. Draft: 12.64m	S. Draft: 12.34m				
						DWT: 88,500t	DWT: No Info.	DWT: 75,598t	DWT: 73,609t	Spring lines: 3 dolphins with SWL 100t; Breast lines: 4 buoys with SWL 75t, quick release hooks;			
Port McNeil	PNI	15.4	150	16 cm/sec	5°	L _{OA} : 225m Beam: 32.2m	L _{OA} : No Info. Beam: No Info.	L _{OA} : 244.72m Beam: 32.24m	L _{OA} : 246.91m Beam: 32.24m	Line boat required			14-Mar-2019
(Orca Sand and Gravel)	1146	15.4	150	0.30 knots;	,	Depth: 19.5m	Depth: No Info.	Depth: ??	Depth: ??	a) No current restrictions provided two tugs one of which is 30t BP (tractor) and one of which is a 20T bp			14-10101-2015
						Draft: 12.5m	Draft: No Info.	S. Draft: 12.81m	S. Draft: 13.5m	(conventional) b) If no 30T tractor current limit of 1.5kts and 2x20t (1800HP) twin screw conventional tugs.			
						DWT: 73,000t	DWT: No info.	DWT: 62,841t	DWT: 44,251t		PPA NTI #03/2017		
Port Mellon (HSPP Deep Sea Dock)	PML	9.1	189	15cm/sec	15°	L _{OA} : 225.0m Beam: 32.3m	L _{DA} : No info. Beam: No info.	LOA: 199.98m Beam: 32.29m	L _{OA} : 213.5m Beam: 31.0m	Length of deck apron (berth face) is 154m. SWL of mooring bollards on dock apron - 60t.		12-Nov-2020	9-Feb-2021
Total Mellon (Horr Deep Sed Book)		3.1	103	0.29 knots		Depth: No info.	Depth: No info.	Depth: ??	Depth: ??	SWL of east & west mooring bollards on shore - 100t.		12 1101 2020	3100 2021
						Draft: 13.3m	Draft: No info.	S. Draft: 13.5m	S. Draft: 12.29m				
Port Moody Approach Channel		13.0		annel width is 1	.04 metres. 6 on a falling tide.								
Port Moody Turning Basin		12.9	Order times:	Loaded & Turn	ing - daylight and 2					ster at Second Narrows.		19-Sep-2019	19-Nov-2019
			Second Narro	ows transit: Loa	ded vessels require					ning, vessel will go to anchor.			
Pacific Coast Terminal Berth #1						DWT: 70,000t Los: 241.0m	DWT: 9,000t L _{OA} : 132.6m	DWT: 52,610t LOA: 195.03m	DWT: 52,579t LOA: 195.13m	Mooring bollards (both berths) SWL: 75 tonnes x 11; 100t x 1, 45t x 1			
(Bulk Liquids Berth)	PM1	12.8	237	10cm/sec 0.19 knots	3°	Beam: 33.5m	Beam: 18.0m	Beam: 32.24m	Beam: 32.24m	Berth No. 1 is the western portion of the continuous dock structure and is used for loading bulk liquids. Vessels are berthed port side to the dock.		29-Apr-2021	20-Jan-2023
Port Moody				0.15 111015		Depth: 18.28m Draft: 12.8m	Depth: 10.67m Draft: 7.6m	Depth: ?? S. Draft: 12.52m	Depth: ?? S. Draft: 12.5m	Information book: http://pct.ca/our-operations/vessel-information/			
						DWT: 70,000t	DWT: 12,000t	DWT: 115,664t	DWT: 115,664t	Mooring bollards (both berths) SWL: 75 tonnes x 11; 100t x 1, 45t x 1			
Pacific Coast Terminal Berth #2 (Bulk Solids Berth)	PM2	12.4	293	10cm/sec	3°	L _{OA} : 241.0m Beam: 33.5m	L _{OA} : 141.7m Beam: 18.28m	L _{OA} : 254.0m Beam: 43.03m	L _{OA} : 254.0m Beam: 43.03m	Berth No. 2 is the bulk solids loading facility.		27-Apr-2021	20-Jan-2023
Port Moody		12.4	233	0.19 knots		Depth: 18.28m	Depth: 10.97m	Depth: ??	Depth: ??	Vessels are berthed port side to the dock. Information book: http://pct.ca/our-operations/vessel-information/		277101 2022	20 3011 2023
					up to 34k tonnes	Draft: 12.8m	Draft: 8.23m	S. Draft: 14.5m	S. Draft: 14.5m				
				20 cm/sec	10° at ¼ point						PPA NTI #03/2018		
				0.39 knots;	berthing;	Displ: 200,000t	Displ: 34,000t	DWT: 156,694t	DWT: 145,368t		PPA NTI #04/2018		
				15 cm/sec	34k to 140k	L _{OA} : 380m	L _{OA} : 180m	L _{OA} : 366.0m	L _{OA} : 368.04m	SWL/Range of shore mooring: 150t, H-10° to 170°, V-0° to 30°;			
Prince Rupert Fairview South	PF2	16.6	400	0.29 knots;	tonnes - 7.5° at ¼ point berthing;		Beam: 28.0m Depth: 16.1m	Beam: 51.2m Depth: ??	Beam: 51.06m Depth: ??	Fairview South 10% underkeel clearance.	PPA NTI #04-2017		2-May-2018
				12 cm/sec		Draft: 14.5m	Draft: 10.0m	S. Draft: 15.5m	S. Draft: 16.03m		PPA NTI #02/2016		
				0.23 knots	146k to 200k tonnes - 5° at ¼								
					point berthing up to 34k tonnes								
				20 cm/sec	10° at ¼ point						PPA NTI #03/2018		
				0.39 knots;	berthing;	DWT: 200,000t	DWT: 34.000t	DWT: 156.618t	DWT: 115.700t		PPA NTI #04/2018		
				15 cm/sec	34k to 140k	L _{DA} : 380m	L _{OA} : 180m	L _{OA} : 366.0m	L _{OA} : 367.28m	SWL/Range of shore mooring: 150t, H-10° to 170°, V-0° to 30°;			
Prince Rupert Fairview North	PF4	16.6	400	0.29 knots;	tonnes - 7.5° at % point berthing;		Beam: 28.0m Depth: 16.1m	Beam: 51.2m Depth: ??	Beam: 42.8m Depth: ??	Fairview North 10% underkeel clearance.	PPA NTI #04-2023		2-May-2018
				12 cm/sec		Deptn: 29.0 Draft: 14.5m	Draft: 10.0m	S. Draft: 15.5m	S. Draft: 15.0m	. G. N.C. 105th 2070 Under Acci cical ance.	PPA NTI #02/2016		
				0.23 knots	146k to 200k tonnes - 5° at ¼								
					point berthing								

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity		Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks Disclaimer: Berth information in this column has been obtained from the terminal operators	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
	Yello	w highlight ind	licates that t	the information	terminal op on in the cell has		Red text indicates	that berthed vesse	l criteria exceeds b	erth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's d	esign vessel criteria.		
Prince Rupert Westview Terminal (Pinnacle Pellets)	PWT	11.8	210	20cm/sec 0.39 knots		Displ: 77,500t L _{oa} : 245.0m Beam: 32.2m Depth: 20.0m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info.	DWT: 82.688t L _{OA} : 228.99m Beam: 32.26m Depth: ??	DWT: 81,601t L _{OA} : 229.06m Beam: 32.26m Depth: ??	SWL of dolphin mooring 1 to 5: 150t, H-45° to normal, V-30° 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	i.9m; max beam		Draft: 10.0m it on HW slack daylig	Draft: No Info.	S. Draft: 14.4m y slack daylight.	S. Draft: 14.45m				1-Apr-1999
Richardson International ex James Richardson	JRI	12.9	183 + 37			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 98,681t L _{oa} : 239.99m Beam: 38.0m Depth: ?? S. Draft: 14.45m	DWT: 87,665t L _{OA} : 240.0m Beam: 38.0m Depth: ?? S. Draft: 13.82m	West mooring dolphin: SWL 50t, V-30° Breasting dolphin: SWL 50t, H-90°, V-30° Deck bollards: SWL 50t, H-180°, V-30° East mooring dolphin: SWL 50t, V-30°		16-May-2023	14-Oct-2023
Ridley Island Coal	RIC	20.2				DWT: 250,000t L _{OA} : 325.0m Beam: 50.0m Depth: Draft: 20.0m	DWT: No info. L _{OA} : No info. Beam: No info. Depth: No info. Draft: No info.	DWT: 209,996t LOA: 299.99m Beam: 50.0m Depth: ?? S. Draft: 18.43m	DWT: 209,473t L _{OA} : 300.0m Beam: 50.06m Depth: ?? S. Draft: 18.43m	For Panamax size vessels, two twin screw tugs equalling 5% of DWT spread equally over two bottoms. For Capesize two tractors of at least SOT BP are required.	PPA NTI #02/2019		1-Jan-2009
Ridley Island Grain	RIG	14.2	240m; dolphin to dolphin	16 cm/sec 0.30 knots	≤10°	DWT: 100,000t L _{OA} : 285.0m Beam: 42.0m Depth: ?? Draft: 16.0m	DWT: No info. L _{OA} : No info. Beam: No info. Depth: No info. Draft: No info.	DWT: 93,328t L _{OA} : 229.2m Beam: 38.04m Depth: ?? S. Draft: 14.9m	DWT: 76,279t L _{OA} : 243.8m Beam: 32.2m Depth: ?? S. Draft: 14.02m	Mooring dolphins with quick release hooks; SWL: 100t	PPA NTI #05/2017		1-May-1985
Rio Tinto Berth #1 (ex Rio Tinto Terminal A) Kitimat	KRT1	9.6	232	10 cm/sec 0.19 knots	5°	DWT: L _{OA} : 219.0m Beam: 35.0m Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 63,878t L _{OA} : 199.9m Beam: 32.26m Depth: ?? S. Draft: 13.33m	DWT: 49,862t L _{OA} : 208.78m Beam: 32.25m Depth: ?? S. Draft: 12.34m	Dock elevation above MLLW is 8.9m; Max. height from waterline to top of hatch: 13.7m; Usual mooring pattern - Port side alongside, F: 3-1-2, A: 4-0-2, heaving line required; SWL of mooring bollards: 60t			24-Feb-2017
Rio Tinto Berth #2 Kitimat	KRT2	13.5	230	15cm/sec 0.29 knots	6° (Panamax) 8° (Handysize)	DWT: L _{OA} : 230.0m Beam: Depth: Draft:	DWT: L _{OA} : 170.0m Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	Sixteen quick release hooks with capstans and remote release capability. One 4-hook unit (75 tonne capacity) on each dolphin. One 2-hook unit (75 tonne capacity) on each of the north and south corners of the berth face. Two double spring line hooks (60 tonne capacity) located near the center of the wharf. Additional mooring bollards (100 tonne capacity) spaced at 18.9 m centers.			20-Jan-2023
Rio Tinto Terminal B (ex Eurocan Berth 1) Kitimat	KE2	9.7	137			DWT: L _{OA} : 200.0m Beam: 35.0m Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 51,620t L _{OA} : 199.9m Beam: 32.26m Depth: ?? S. Draft: 12.4m	DWT: 42,149t L _{OA} : 207.63m Beam: 31.68m Depth: ?? S. Draft: 10.62m	Dock elevation above MLLW is 7.0m; Tugs for berthing/unberthing as per pilot discretion; Usual mooring pattern - Stbd. side alongside, F & A: 4-0-2, heaving line required;	BCCP Notice #20-001		28-Jan-2016
Rivtow Dock	RSL					DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: S. Draft:	DWT: L _{OA} : Beam: Depth: S. Draft:	PPA records show that no piloted vessel has docked at this berth in the last ten years.			
Roberts Bank (Westshore) 1	RB1	22.7	295			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 209,996t L _{OA} : 299.99m Beam: 50.0m Depth: ?? S. Draft: 18.43m	DWT: 207,672t L _{OA} : 311.92m Beam: 50.0m Depth: ?? S. Draft: 18.02m				27-Apr-2015
Roberts Bank (Westshore) 2	RB2	20.7	170			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{DA} : Beam: Depth: Draft:	DWT: 182,981t L _{OA} : 291.95m Beam: 45.0m Depth: ?? S. Draft: 18.25m	DWT: 180,361t L _{OA} : 295.05m Beam: 46.06m Depth: ?? S. Draft: 18.12m	Turning basin off the berth has a limiting draft of 11.6m.			27-Apr-2015
Sechelt	SCH	15.4		16cm/sec 0.31 knots	10°	DWT: 88,500t L _{0.4} : 225m Beam: 32.2m Depth: 19.5m Draft: 12.5m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 74,973t Loa: 243.06m Beam: 32.29m Depth: ?? S. Draft: 13.92m	DWT: 73,609t Loa: 246.91m Beam: 32.24m Depth: ?? S. Draft: 13.5m	Four mooring buoys - proof load 100 tonnes; Three ship dolphins for berthing and mooring; Berth envelope is 300m x 32m to allow for warping a) Handymax inbound and outbound requires 1800hp tug, 2400hp tractor tug & lineboat; if working thruster, then 2400hp tractor & lineboat. b) Panamax inbound requires 1800hp tug, 2400hp tractor tug & lineboat, regardless of thruster c) Panamax outbound requires 900hp tug, 2400hp tractor tug & lineboat.			1-Jul-2003
Second Narrows	SN	2. Air draft 44m	(anything ove	er 42m requires	peam dictating the Air draft Survey) a erations/port-inform	s per the Port of Van	couver's Port Informa	tion Guide.					
Seymour Narrows	SNV	Maximum LOA:	Passenger ves	ssel - 295m, Car	ce under Maud Islar go vessel - 225m Ild not exceed 180	·	n. Maximum deep dra	ft is 12m.					

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
			Disclaimer	: Berth inforr	nation in these o terminal op	columns has been o perators	btained from the			Disclaimer: Berth information in this column has been obtained from the terminal operators			
	Yello	w highlight inc	dicates that t	he information	on in the cell has	been updated.	Red text indicates	that berthed vesse	el criteria exceeds b	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's de	esign vessel criteria.		
Shellburn	SHL	11.2	110	11 cm/sec 0.20 knots;	5°; ¼ point berthing;	Displ: 52,800t L _{DA} : 218m Beam: Depth: Draft:	DWT: L _{O,A} : Beam: Depth: Draft:	DWT: 49,746t L _{OA} : 183.06m Beam: 32.23m Depth: ?? S. Draft: 13.3m	DWT: 39,724t L _{OA} : 183.2m Beam: 27.4m Depth: ?? S. Draft: 11.8m	SWL/Range of floating mooring: 75t, H-40°, V-20°; SWL/Range of dolphin mooring: 60t, H-45°, V-25°; SWL/Range of berthing dolphins: 20t, H-45°, V-15°; SWL/Range of berth cleats: 75t, H-90°, V-26°; All tankers require at least 10 mooring lines. a) 150m between buoys b) Order times 1.5hrs before slack at 2 nd Narrows.	BCCP #21-010	23-Nov-2022	14-Oct-2023
Suncor/BPT/PetroCan - East		5.0	40		15°	Displ: 7,000t L _{OA} : 85m Beam: No info. Depth: No info. Draft: No info.	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: L _{DA} : Beam: Depth: S. Draft:	DWT: L _{OA} : Beam: Depth: S. Draft:	The East dock (048" - 228") is used to for small, domestic trading barges when the West berth is unavailable. Vessels to be berthed starboard side to. Pilot order times - 1.5hrs before slack water at 2nd Narrows.		27-Apr-2021	20-Jan-2023
Suncor/BPT/PetroCan - West	PET	11.1	90	13.5 cm/sec 0.26 knots; 20.0 cm/sec 0.39 knots	tonnes - 5° Below 20k	Displ: 66,000t L _{OA} : 222m Beam: No info. Depth: No info. Depth:	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 74,905t L _{DA} : 228.0m Beam: 32.29m Depth: ?? S. Draft: 14.57m	DWT: 74,898t L _{DA} : 228.6m Beam: 32.26m Depth: ?? S. Draft: 14.17m	The West dock (049"- 229") is the primary berth; all deep sea tankers berth at this dock starboard side alongside; Pilot order times - 1.5hrs before slack water at 2nd Narrows.		27-Apr-2021	20-Jan-2023
Squamish 1	SQ1	10.9	137	10cm/sec 0.19 knots	10°; ¼ point berthing	Displ: 59,000t L _{DA} : 204.4m Beam: 32.3m Depth: No info. Draft: 12.6m	Displ: 42,000 L _{OA} : 193.3m Beam: 27.8m Depth: No info. Draft: 11.9m	DWT: 62,841t L _{OA} : 199.98m Beam: 32.29m Depth: ?? S. Draft: 13.5m	DWT: 50,197m L _{OA} : 213.5m Beam: 31.0m Depth: ?? S. Draft: 12.32m	Mooring bollards on dock:SWL 75t, H-180", V-30", Mooring dolphins: SWL 140t, H-90", V-30", Controlling depth alongside 11.5m Controlling depth approaches 10.9m		15-Oct-2018	15-Jan-2019
Squamish 2	SQ2	10.3	152	11cm/sec 0.2 knots	% point berthing	Depth: 16.34m Draft: 12.0m	DWT: No Info. LOA: No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 62,942t LOA: 199.98m Beam: 32.26m Depth: ?? S. Draft: 13.51m	DWT: 44,251t L _{OA} : 213.5m Beam: 31.0m Depth: ?? S. Draft: 12.29m	Mooring bollards on dock: 6 x 75t, H-1807, V-30°, Mooring dolphins F & A: 140t, H-90°, V-30°, Controlling depth alongside 11.4m Controlling depth approaches 10.3m		15-Oct-2018	15-Jan-2019
Stewart Bulk Terminal	STW	10.3	777	10 cm/sec 0.19 knots	Normal to dolphin face	DWT: 50,000t L _{OA} : 228.6m Beam: 30.5m Depth: No info. Draft: 11.6m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 63,656t L _{DA} : 199.9m Beam: 32.3m Depth: ?? S. Draft: 13.32m	DWT: 50,827t L _{DA} : 204.37m Beam: 32.3m Depth: ?? S. Draft: 12.64m	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	15cm/sec 0.29 knots	10°; ¼ point berthing	Displ: 66,000t L _{OA} : 200.0m Beam: 32.0m Depth: ?? Draft: 12.0m	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 54,123t L _{OA} : 189.99m Beam: 32.26m Depth: ?? S. Draft: 12.44m	DWT: 50,748t L _{OA} : 204.4m Beam: 32.3m Depth: ?? S. Draft: 12.64m	Shoreside mooring bollards have a SWL of 150t 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 alongside.			24-Jan-2019
Tahsis	TSS	11.4								PPA records show that no piloted vessel has docked at this berth in the last ten years.			
Texada Mines	TEX	14.0	183			DWT: 120,000t L _{OA} : 245.0m Beam: 43.0m Depth: ?? Draft: 15.4m	DWT: 70,000t L _{OA} : 224.0m Beam: 32.0m Depth: ?? Draft: 13.3m	DWT: 93,318t L _{OA} : 229.2m Beam: 38.0m Depth: ?? S. Draft: 14.9m	DWT: 88,233t L _{OA} : 229.93m Beam: 38.0m Depth: ?? S. Draft: 13.82m	Control depth for approach/departure is 12.5m.			1-Dec-2012
Vancouver Dry Dock	ZD1					DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 71,900t L _{OA} : 228.6m Beam: 32.26m Depth: ?? S. Draft: 13.5m	DWT: 71,900t L _{OA} : 228.6m Beam: 32.26m Depth: ?? S. Draft: 13.5m				
Vancouver Dry Dock Pier	VP1	10.0	170			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 175,292t L _{OA} : 291.8m Beam: 45.0m Depth: ?? S. Draft: 18.25m	DWT: 175,292t L _{OA} : 291.8m Beam: 45.0m Depth: ?? S. Draft: 18.25m				
Vanterm 4	VT4	8.8	183			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 52,610t L _{OA} : 195.03m Beam: 32.24m Depth: ?? S. Draft: 12.52m	DWT: 52,579t L _{OA} : 195.13m Beam: 32.24m Depth: ?? S. Draft: 12.5m		BCCP Notice #21-001	24-Nov-2022	25-Apr-2023
Vanterm 5	VTS	14.4	330			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 131,831t L _{OA} : 347.48m Beam: 45.27m Depth: ?? S. Draft: 15.53m	DWT: 131,268t L _{OA} : 361.61m Beam: 45.66m Depth: ?? S. Draft: 15.5m	Controlling depth will reduce to 10.5m when bow is closer than 30m from VT#4. Overall dock length of berths 5 & 6 is 610 metres.	PPA NTI #03/2018 PPA NTI #04/2018 PPA NTI #02/2016 BCCP Notice #21-011	24-Nov-2022	25-Apr-2023
Vanterm 6	VT6	14.7	280			DWT: L _{OA} : Beam: Depth: Draft:	DWT: L _{OA} : Beam: Depth: Draft:	DWT: 131,831t L _{OA} : 347.48m Beam: 45.27m Depth: ?? S. Draft: 15.53m	DWT: 131,268t L _{OA} : 361.61m Beam: 45.66 Depth: ?? S. Draft: 15.5m	Overall dock length of berths 5 & 6 is 610 metres.	PPA NTI #03/2018 PPA NTI #04/2018 PPA NTI #02/2016 BCCP Notice #21-011	24-Nov-2022	25-Apr-2023

Terminal/Berth Name	PPA Short Code	Controlling Depth (Meters)	Dock Length (Meters)	Maximum Berthing Velocity	Maximum Berthing Angle	Design Vessel Size (Largest)	Design Vessel Size (Smallest)	Largest DWT/Displ. from PPA Records	Longest Vessel from PPA Records	Guidelines & Remarks	Applicable Notices	Bathymetry Survey Date	Controlling Depth Last Updated
	Code	(ivieters)	Disclaime	r: Berth infor	mation in these o terminal o	columns has been o perators	obtained from the	PPA RECOIUS		Disclaimer: Berth information in this column has been obtained from the terminal operators			Opuateu
	Yello	ow highlight inc	licates that t	he information	on in the cell has	been updated.	Red text indicates	s that berthed vess	el criteria exceeds l	perth's design vessel criteria. Green text indicates that berthed vessel criteria is within berth's c	lesign vessel criteria.		
Watson Island (Porpoise Ch.) Pembina LPG Terminal	PWI	10.0	205	10 cm/sec 0.19 knots		Displ: 21,500t L _{DA} : 170.0m Beam: 26.0m Depth: No info. Draft: 7.5m	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Refer to Notice to Pilots #230/21 for berthing restrictions & tug requirements. Berth UKC restriction - no less than 0.9m. Porpoise Channel UKC 1.25 times draft. Minimum 12 mooring lines: 4 head/stern lines, 2 fwd./aft spring lines. All mooring bollards on the berth have a SWL rating of 50 tonnes.	NtP #230/21		
Westridge Terminal (existing berth)	WRT	14.7	91	5cm/sec 0.1 knot		Displ: 130,000t L _{DA} : 255.0m Beam: 45.0m Depth: ?? Draft:	DWT: No Info. L _{OA} : No Info. Beam: No Info. Depth: No Info. Draft: No Info.	DWT: 116,715t L _{OA} : 249.9m Beam: 44.03m Depth: ?? S. Draft: 15.12m	DWT: 115,177t L _{OA} : 255.9m Beam: 43.03m Depth: ?? S. Draft: 15.12m	Dolphin mooring points: SWL = 71t; fitted with quick release hooks; Main berth mooring points: SWL = 57t; fitted with quick release hooks; Five dock face fenders of hardwood installed on rubber elements; Distance between dolphins: 300m; Pilot order time 1.5hrs before slack water at 2 rd Narrows;		29-Sep-2020	26-Mar-2021
Westridge Terminal (New Berth #1)	WR1	15.1	TBD	TBD	TBD	Displ: L _{DA} : Beam: Depth: Draft:	Displ: L _{DA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{DA} : Beam: Depth: Draft:			23-Nov-2022	25-Apr-2023
Westridge Terminal (New Berth #2)	WR2	TBD	TBD	TBD	TBD	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:				
Westridge Terminal (New Berth #3)	WR3	TBD	TBD	TBD	TBD	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:	Displ: L _{OA} : Beam: Depth: Draft:				
Woodfibre	WDF	9.5								Not in service			1-May-2001
WWL Vehicle Service 1	AT1	10.7	212	17cm/sec 0.33 knot	0° flat berthing	Displ: 47,660t L _{DA} : 228.0m Beam: 32.3m Depth: 14.1m Draft: 11.0m	Displ: 22,630t L _{DA} : 164.0m Beam: 28.0m Depth: 12.0m Draft: 8.4m	DWT: 25,765t L _{DA} : 228.78m Beam: 32.26m Depth: ?? S. Draft: 10.0m	DWT: 26,985t L _{DA} : 232.39m Beam: 32.31m Depth: ?? S. Draft: 10.0m	See remarks under 'Fraser River' section Spring line mooring bollards: 80t, H-180", V-45"; Bow/Stern/Breast line mooring bollards: 100t, H-Various", V-10"; Do not use shore mooring bollard No.6			
WWL Vehicle Service 2	AT2	10.7	200	17cm/sec 0.33 knot	0° flat berthing	Displ: 47,660t L _{OA} : 228.0m Beam: 32.3m Depth: 14.1m Draft: 11.0m	Displ: 22,630t L _{DA} : 164.0m Beam: 28.0m Depth: 12.0m Draft: 8.4m	DWT: 49,856t L _{OA} : 208.78m Beam: 32.256m Depth: ?? S. Draft: 12.34m	DWT: 25,818t L _{DA} : 228.78m Beam: 32.29m Depth: ?? S. Draft: 10.02	See remarks under 'Fraser River' section Spring line mooring bollards: 80t, H-180", V-45", Bow/Stern/Breast line mooring bollards: 100t, H-Various", V-10"; Do not use shore mooring bollard No.6			