1. PARTICULARS OF SHIP CHANNELS

No.	SHIP CHANNEL	CHANNEL BREATH, m	MAX VESSELS DRAUGHT, m	MAX VESSELS LENGTH (LOA), m	REMARKS
1.	Buoy "B" up to breakwaters	120	15.0	260/300 ¹	¹ For passenger vessels with draft allowed
2.	Breakwaters up to berth ZO-18	100	15.0	260/300 ¹	
3.	Berth ZO-18 up to berth KRS-4	100	14.8	260/300 ¹	
4.	Berth KRS-4 up to berth KS-29	100	13.2	260/300 ¹	
5.	Berth KS-29 up to berth EO-14	100	12.3	260/300 ¹	
6.	Berth EO-14 up to Mouth of Eksportosta	120	10.0	230/3001	
7.	Mouth of Eksportosta up to berth MK-4	120	8.7	300 ¹	
8.	Milgravis Channel up to Sarkandaugava Channel	80	9.0/7.72	190/230 ²	² Ships proceeding for repairs
9.	Milgravis Channel up to berth JM-26/RKR-7	-	9.0/7.72	190/230 ²	
10.	Sarkandaugava Channel up to berth SD-3	80	9.0	190	

- 1. Max vessel's draft indicated at Mean Sea Level.
- 2. Depending on actual water level max vessel's draft may differ from what is indicated in the table.
- 3. Vessel's movement in/out from Eksportosta, Pilmuiza, Kremeri, Zvejas osta and Daugavgriva basins may be restricted if current velocity in river Daugava exceeds 1.5kts. The decision shall be taken on case by case basis taking into account all factors affecting safe navigation.
- 4. Any changes to the Addendum 2 shall be done by order of the harbour master only.

2. PARTICULARS OF COMMERCIAL BERTHS

		BER	THS	MAX VESSELS		NBR AND DATE OF	
No.	PORT AREA	NUMBER	LENGTH,	DRAFT,	LOA, m	HARBOUR MASTER'S ORDER	REMARKS
1	2	3	4	5	6	7	8
1.	MUITAS KRASTMALA	MK-3	240	8.7	300	Nr.KR/97, 08.05.2023	Vessel with draft exceeding 7,0m is not to be moored closer than 60m from berth's MK-4
2.		MK-4	222				South end.
3.	JURAS PASAZIERU	JPS-1	132	7.6	110	Nr.KR/66,	Vessels up to LOA 280m are allowed to berth
4.	STACIJA	JPS-2	217	7.6	180	05.05.2022	at JPS-1/JPS-2.
4 ¹		AO	112	-	-	N. IZD/20	
5.	ANDREJOSTA	AO-1	64.6	4	-	Nr.KR/20, 26.01.2021	Mooring of vessels is not allowed.
6.		AO-2	135	-	-	2010212022	
7.		AS-3	120	7.7	100		Ro-Ro and Passenger vessels only with LOA up to 155m are allowed to berth at AS-3/AS-4
8.	ANDREJSALA	AS-4	119	7.7	••	Nr.KR/203, 27.12.2021	provided that no more than 60m of adjacent berth AS-4 is used. Permission to berth the vessel to be obtained from Freeport of Riga Authority in advance
9.		AS-5	144	-	F++	Nr.KR/167, 12.10.2021	The operation of the berth is suspended indefinitely.
10.	EKSPORTOSTAS DAMBIS	ED	170	-	-	Nr.35, 20.01.2020	Berthing of vessels is not allowed.
11.	EKSPORTOSTA	EO-6	240	10.0	200	Nr.KR/239, 19.12.2022	1. Ro-Ro and Passenger vessels only are allowed to berth at EO-6. 2. Vessels up to LOA 230m are allowed to berth at EO-6 if no more than 50m of berth EO-7 is used, draft in this case 10.0m. 3. In cases when berth EO-7, EO-8 or both are occupied with vessels permission to berth/unberth the vessel to be obtained from harbour master in advance.
12.		EO-7	190	8.5	170	Nr.KR/230,	Vessels up to LOA 230m are allowed to berth at EO-7/EO-8, draft in this case not to exceed 8.5m. In case vessel is berthed at 6m wide floating pontoons draft increases to 10.0m. Storage and/or handling of coal cargoes at
13.		EO-8	188.5	8.5	170	14.12.2022	berths EO-7 and EO-8 is forbidden. 4. Neither handling nor open storage of bulk or liquid cargoes are allowed at berths EO-7 un EO-8.
14.		EO-9	130	6.9	120	Nr.5,	 Vessels up to LOA 170m are allowed to berth at EO-9/EO-10. Storage and/or handling of coal cargoes at berths EO-9 and EO-10 is forbidden.
15.		EO-10	150	6.9	130	20.01.2020	3. Neither handling nor open storage of bulk or liquid cargoes are allowed at berths EO-9 un EO-10.
16.		EO-11	140	6.9	120	Nr.6,	I. Vessels up to LOA 170m are allowed to berth at EO-11/EO-12.
17.		EO-12	159	6.9	130	20.01.2020	2. Storage and/or handling of coal cargoes at berths EO-11 and EO-12 is forbidden.

			T	T		1	
18. 19.		EO-14 EO-15	210	12.3	200	Nr.7, 20.01.2020	 Vessels up to LOA 260m are allowed to berth at EO-14/EO-15. Max draft is restricted to 12.0m for vessels to be swung around. Storage and/or handling of coal cargoes at
19.		EO-12	212	12.3	200		berths EO-14 and EO-15 is forbidden.
20.		PM-16	145.8	10.0	125	Nr.8,	1. Vessels up to LOA 230m are allowed to berth at PM-16/PM-17. 2. In cases when berth PM-19 or PM-20 or PM-21 are occupied with vessels permission to
21.		PM-17	150	10.0	125	20.01.2020	berth/unberth the vessel to be obtained from harbour master in advance. 3. Storage and/or handling of coal cargoes at berths PM-16 and PM-17 is forbidden.
22.		PM-18	103	8.5	80	Nr.9, 20.01.2020	Storage and/or handling of coal cargoes at berths PM-18 is forbidden.
23.	PILMUIZAS BASEINS P	PM-19	170.9	10.0	150	Nr.10, 20.01.2020	1. Vessels up to LOA 200m are allowed to berth at PM-19. For vessels with LOA over 150m berthing to be aligned with berth's PM-20 operator in advance. 2. In cases when berth PM-16 or PM-17 or PM-20 are occupied with vessels permission to berth/unberth the vessel to be obtained from harbour master in advance. 3. Generally berthing port side alongside. 4. Storage and/or handling of coal cargoes at berths PM-19 is forbidden.
24.		PM-20	217.75	10.0	180	Nr.11, 20.01.2020	1. Vessels up to LOA 230m are allowed to berth at PM-19/PM-20. For vessels with LOA over 180m berthing to be aligned with berth's PM-19 operator in advance. 2. In cases when berth PM-16 or PM-17 or PM-19 or PM-21 are occupied with vessels permission to berth/unberth the vessel to be obtained from harbour master in advance. 3. Storage and/or handling of coal cargoes at berths PM-20 is forbidden.
25.		PM-21	349.13	11.9	230	Nr.12, 20.01.2020	 Vessels up to LOA 260m are allowed to berth at PM-21. For vessels with LOA over 230m max sailing draft to be agreed with harbour master in advance. Storage and/or handling of coal cargoes at berths PM-21 is forbidden.
26.		KS-28	140	11.9	230	Nr.13, 20.01.2020	 Vessel in ballast condition to be berthed stbd side alongside. For vessels with LOA over 180m, head and stern lines by mooring boat.
27.	KUNDZINSALA	KS- 29/30	330	13.1	230	Nr.13, 07.01.2019	1. Vessels with DW up to 60000t are allowed to berth at KS-29/30. 2. Ship's coming to discharge cargo with LOA over 200m and draft over 12.0m to be berthed port side alongside. Vessels with LOA over 200m draft of which after loading to exceed 12.0m to be berthed stbd side alongside.
28.		KS-32	150	11.7	130	N. 14	Wassala un ta I CA 250 and -111 ta 1
29.		KS-33	150	11.7	130	Nr.14, - 07.01.2019	Vessels up to LOA 250m are allowed to berth at KS-32/KS-33/KS-34.
30.		KS-34	149	11.7	130	V,.VI.ZVI.	
31.		KS-36	210	7.6	123	Nr.60, 03.04.2019	1. Only vessels equipped with bow thruster or twin screw ships are allowed to berth at KS-36.

32.		KS-36A	119.4	13.2	195	Nr.KR/7, 14.01.2022	2. Tug's assistance for berthing/unberthing is compulsory if wind velocity exceeds 10m/s and/or current in Daugava river exceeds 1,5kts. 3. Vessels with DW up to 8000t are allowed to berth at KS-36. 4. Vessels with beam up to 16.5m are allowed to berth at KS-36. 5. Berthing port side alongside. 1. Vessels with DW up to 58000t are allowed to berth at KS-36A. Vessels with DW up to 63300t are allowed to berth at KS-36A if wind speed is not exceeding 12m/s. 2. Headlines and stern laines by mooring boat.
33.		SD-3	150	9.0	140	Nr.KR/32,	When also berth SD-4 is used for mooring, vessels up to LOA 190m are allowed to berth at SD-3. For vessels with LOA over 140m berthing/unberthing conditions to be agreed with harbour master in advance.
34.	SARKAN- DAUGAVA	SD-4	103.3	7.8	85	28.01.2021	Vessels up to LOA 130m are allowed to berth at SD-4/SD-5. For vessels with LOA over 85m berthing to be aligned with berth's SD-5 operator in advance.
35.		SD-5	219.8	9.0	170	Nr.KR/28, 27.01.2021	Vessel is not to be berthed closer than 15m to the berth's NE end.
36.		DS-9	105	4.8	90	Nr.14,	Vessels up to LOA 130m are allowed to berth
37.	DAUDERSALA	DS-10	100	5.0	90	20.01.2020	at DS-9/DS-10.
38. 39.		DS-11	85	3.5	50	Nr.15, 20.01.2020	For port auxiliary fleet only.
39.		DS-12	150	2.0	30	20.01.2020	1. Vessels up to 30m of beam are allowed to
40.		JM-15	181	9.0	170		berth at JM-15. 2. Vessel is moored alongside barge "PUP-1" and/or "EVA".
41.		JM-15A	193	7.5	120	Nr.19, 07.01.2019	 Berthing port side alongside to barge "ALTONA". Tug's assistance for berthing/unberthing is compulsory if wind velocity exceeds 10m/s. Vessels bow no to overhang barge "ALTONA" for more than 10m.
42.		JM-16	147.6	8.6	150	Nr.16, 20.01.2020	Vessel shall not be positioned over the berth's SW corner. Vessel is moored to three 6m wide floating pontoons.
43.		JM-17	129	5.4	100	Nr.23, 13.10.2014	-
44.	JAUN-MILGRAVIS	JM-20	60	3.8	80	Nr.17, 20.01.2020	For port service vessels only.
45.		JM-22	125	9.0	105		1. Vessels up to LOA 200m are allowed to berth at JM-22/JM-23.
46.		JM-23	130.5	9.0	115	Nr.20, 07.01.2019 Nr.KR/17,	2. For vessels to be discharged with LOA >120m - stbd side alongside. For vessels to be loaded with LOA >120m - port side alongside.
47.		JM-25	38.41	5.5	90		Simultaneous mooring of max size vessels to
47 ¹		JM-25A	66.63	5.5	90	26.01.2021	both berths are not permitted.
48.		JM-26	100.16	9.0	185	_	Vessel in ballast to be berthed port side alongside.
49.		JM-27	54	7.8	135	Nr.18, 20.01.2020	 In cases when berth JM-26 is occupied berthing/unberthing might be restricted. Vessels with DW up to 18500t are allowed to berth at JM-27.

			·		Т		
50.		JM-29	153	6.3	120	Nr.KR/217, 01.12.2022	-
51.		RKR-2	-	-	-	Nr.KR/29 27.01.2021	Mooring of vessels is not allowed.
52.		RKR-3	70	4.5	-	Nr.KR/110	Vessel's movements between floating dock and
53.		RKR-4	320	4.7	-	26.07.2021	adjacent repair berths are carried out under docking master command.
54.		RKR-5	265.7		-	Nr.KR/29	
55.	DIG (G MILE)	RKR-6A	104.5	-	-	27.01.2021	Mooring of vessels is not allowed.
56.	RIGAS KUGU BUVETAVA	RKR-6	388	6.0	190	Nr.KR/37 08.02.2021	-
57.		RKR-7	530	7.7	190	Nr.KR/109 28.06.2022	Vessel's movements between floating dock and adjacent repair berths are carried out under docking master command.
58.		RKR-8	184.78	5.5	125	Nr.KR/215 01.12.2022	It is allowed to moor vessel stbd side alongside in position from 50's till 185's berth's meter.
59.		RKR-9	247.55	-	_	Nr.KR/29 27.01.2021	Mooring of vessels is not allowed.
60.		VM-3	60	_	-		Mooring of vessels is not allowed.
61.	VEC-MILGRAVIS	VM-4	154.45	10.0	140	Nr.KR/34, 28.01.2021	Vessels up to LOA 230m are allowed to berth at VM-4/VM-5. For vessels with LOA over 140m berthing to be aligned with Freeport of Riga Authority in advance.
62.		VM-5	131	10.0	110	Nr.19, 20.01.2020	Permission to berth the vessel to be obtained from Freeport of Riga Authority in advance.
63.		MKR-1	153	11.0	125		1. When using also the water area of berths
64.		MKR-2	100	6.5	90		MKR-2 and MKR-3 and their mooring equipment, it is permitted to moor a vessel with
65.	MANGALI	MKR-3	100	6.5	90	Nr.KR/232, 14.12.2022	a maximum length of up to 230m and draft of up to 11.0m at berth MKR-1, provided that no other vessels are berthed at MKR-2 and MKR-3. 2. Vessels up to LOA 120m are allowed to berth at MKR-2 / MKR-3. 3. In case vessel is berthed at 2.6m wide floating pontoons draft increases to 7.2m.
66.		MKR-4	114	5.5	100		1. Vessels up to LOA 145m are allowed to
67.		MKR-5	115	6.0	100		berth at MKR-4/MKR-5.
68.		MKR-6	184.3	-			2. Berth MKR-6 is only used for mooring floating dock No.419.
69.		MKR-7	191.8	4.0	90	Nr.KR/30, 27.01.2021	3. Berth MKR-8 is only used for mooring
70.		MKR-8	190.55	-	-		floating dock MTW. 4. Vessel's movements between floating dock and adjacent repair berths are carried out under docking master command.
71.		ZO-1	214.4	9.7	175	Nr.65,	Vessels with DW up to 25000t are allowed to berth at ZO-1.
72.		ZO-2	252.9	11.5	210	25.07.2019	Vessels with DW up to 30000t are allowed to berth at ZO-2.
73.	ZVEJAS OSTA	ZO-3	95	7.2			Vessel shall not be positioned closer than 15m from the beginning of the berth.
74.		ZO-4	100	7.3	120	Nr.KR/33, 28.01.2021	 Vessels up to LOA 135m are allowed to berth at ZO-3/ZO-4. Vessels up to LOA 135m are allowed to berth at ZO-4/ZO-5. Vessels up to LOA 135m are allowed to
75.		ZO-5	100	7.3	135		berth at ZO-5/ZO-6 . 5. Vessels up to LOA 135m are allowed to berth at ZO-6/ZO-7 . 6. Vessels up to LOA 180m and beam up to

		=					
76.		ZO-6	100	7.3			30m could be accepted at ZO basin. For vessels with LOA over 135m berthing/unberthing
77.		ZO-7	100	7.3			conditions to be agreed with harbour master in advance.
78.		ZO-8	99.8	6.0	80		-
79.		ZO-9	110	6.8	90		1. Vessels up to LOA 135m are allowed to
80.		ZO-10	120	6.8	100	Nr.22,	berth at ZO-9/ZO-10.
81.		ZO-11	105.3	5.7	90	20.01.2020	2. Berthing with anchor at berth ZO-11 is not allowed.
82.		ZO-12	230	12.0	230	Nr.67, 25.11.2019	If berthed at special fender devices vessels permissible draft 14.0m.
83.		ZO-14	148.1	5.6	105	Nr.42, 07.01.2019	Shelter quay. Berthing with anchor is not allowed.
84.		ZO-15	142.8	-	-	Nr.KR/23, 26.01.2021	Mooring of vessels is not allowed.
85.		ZO-18	273	15.0	250	Nr.24, 20.01.2020	 At Naftimpeks Ltd. cargo manifold vessels up to LOA 250m are allowed to berth at ZO-18. At Neste Latvia Ltd. cargo manifold vessels up to LOA 170m are allowed to berth at ZO-18. Vessels with DW up to 100000t are allowed to berth at ZO-18.
86.		ZO-17	80	4.1	80	Nr.KR/211, 01.12.2022	Berthing is allowed if no other vessels are berthed at ZO-17 .
87.		ZO-19	100	14.1	235	Nr.KR/214, 01.12.2022	 Permission to berth the vessel to be obtained from Freeport of Riga Authority in advance. Breast lines, head and stern lines by mooring boat.
88.	AUDUPE	AU-1	195	4.0	80	Nr.43, 07.01.2019	Berthing/unberthing conditions to be agreed with harbour master in advance.
89.		MS-2	100	14.3	235	Nr.KR/231, 14.12.2022	Breast lines, head and stern lines by mooring boat.
90.	MANGAĻSALA	MS-10	229	6.0	120	Nr.KR/18, 26.01.2021	The conditions for mooring / unmooring of a vessels exceeding the specified length shall be agreed in advance with the harbour master.
91.		MS-11	118.93	6.2	120	N. 175)/10	The conditions for mooring / unmooring of a
92.		MS-12	141.3	6.5	120	Nr.KR/18, 26.01.2021	vessels exceeding the specified length shall be
93.		MS-13	188	6.5	120	20.01.2021	agreed in advance with the harbour master.
94.		RD-1	158.6	6.7	120	Nr.27,	The conditions for mooring / unmooring of a
95.		RD-2	152.1	6.8	120	20.01.2020	vessels exceeding the specified length shall be agreed in advance with the harbour master.
96.	ROŅU DĪĶIS	RD-3	145	6.8	120	Nr.33, 07.01.2019	The conditions for mooring / unmooring of a vessels exceeding the specified length shall be agreed in advance with the harbour master.
97.		ĶPS-16	162	-	-	Nr.KR/27, 27.01.2021	Mooring of vessels is not allowed.
98.		VL-13	151.5	4.0	100	Nr.4, 16.02.2014	-
99.	VOLERI	VL-14	86	4.0	40	Nr.37, 15.10.2014	•
991		VL-17	52	••	+	Nr.KR/22, 26.01.2021	Mooring of vessels is not allowed.
100.		KR-21	140.35	5.6	115	Nr.34, 07.01.2019	-
101.	KRĒMERI	KR-22	71.3	4.5	50	Nr.35, 07.01.2019	-
102.	TACLULIU.	KR-24	105.3	6.9	90	Nr.KR/25, 01.02.2023	Vessels up to LOA 140m are allowed to berth at KR-24/KR-25. In case vessel is berthed at 16m wide

103.		KR-25	101.3	6.9	90		floating cranes vessels up to LOA 230m are allowed to berth at KR-24/KR-25 and draft 10.0m. 3. In case vessel is berthed at 16m wide floating cranes and 6m wide pontoons vessels up to LOA 230m are allowed to berth at KR-24/KR-25 and draft 13.2m.
104.	LEJAS PODRAGS	LP-27	147.2	6.6	130	Nr.28, 20.01.2020	-
105.		DG-1	203	10.5	190	Nr.29, 20.01.2020	Berthing/unberthing conditions to be agreed with harbour master in advance.
106.		DG-2	116.4	-	-	Nr.66, 25.11.2019	Berthing of vessels is not allowed.
107.		DG-19	150	5.5	120	Nr.30,	Vessel's movements between floating dock
108.	DAUGAVGRĪVA	DG-20	160.8	5.5	120	20.01.2020	and adjacent repair berths are carried out under docking master command.
109.	DAUGAVUKIVA	DG-54	219	5.0	110		-
110.		DG-55	147	5.7	120	***	-
111.		DG-55A	74.8	6.4	100	Nr.31, 20.01.2020	Vessels with draft exceeding 5.7m to be berthed at DG-55A only with use of not more than 50m of berth DG-55.
112.		DG-56	111.6	6.5	120		-
113.		KRS-1	166	13.2	140	Nr.KR/26,	Vessels up to LOA 230m are allowed to berth
114.		KRS-2	167.3	13.2	140	27.01.2021	at KRS-1/KRS-2.
115.		KRS-3	249.81	12.3	225	Nr.KR/216, 01.12.2022	1.Permission to berth the vessel to be obtained from Freeport of Riga Authority in advance. 2. For vessels with LOA over 225m berthing to be aligned with berth's KRS-2 and KRS-4 operators in advance.
116.	KRIEVU SALA	KRS-4	263	14.8	235	Nr.KR/6,	1. Vessels up to LOA 260m are allowed to berth at KRS-4/KRS-5. 2. The conditions for mooring / unmooring of a
117.		KRS-5	262	14.8	235	14.01.2022	vessels exceeding the specified length shall be agreed in advance with the harbour master. 3.Max draft is restricted to 13.5m for vessels to be swung around.
118.		KRS-6	327	14.8	260	N., IZD/9	1. The conditions for mooring / unmooring of a vessels exceeding the specified length shall be
119.		KRS-7	328.52	14.8	260	Nr.KR/8, 14.01.2022	agreed in advance with the harbour master. 2.Max draft is restricted to 13.5m for vessels to be swung around.
120.	VARMAS	VARMA	69.39	7.2	90	Nr.KR/224 12.12.2022	Berthing port side alongside. Vessel is not to be berthed closer than 10m from berth VARMA and LOCU connection.
121.	LOČU	LOČU	72	3.5	25	-	-

No.	Specialization of the terminal/berth	Berth's Number
1.	Liquid bulk Cargoes	KS-28 JM-15, JM-15A, JM-16, JM-26, JM-27, JM-29, JM-20 SD-5 ZO-17, ZO-18
2.	General and Bulk Cargoes except Coal Cargoes	EO-11, EO-12, EO-14, EO-15 DG-1, DG-54, DG-55, DG-55A, DG-56, DS-9, DS-10 JM-17, JM-22, JM-23, JM-25, JM-25A, JM-29 KRS-1, KRS-2, KRS-3, KRS-4, KRS-5, KRS-6, KRS-7 KS-29, KS-30, KR-21, KR-24, KR-25 MKR-1, MKR-2, MKR-3, MS-2, MS-10, MS-11, MS-12, MS-13 PM-16, PM-17, PM-18, PM-19, PM-20, PM-21 RD-1, RD-2, RD-3, RKR-7, RKR-8, SD-3, SD-4, VM-3, VM-4 ZO-1, ZO-2, ZO-3, ZO-4, ZO-5, ZO-6, ZO-7, ZO-8, ZO-9, ZO-10, ZO-11, ZO-12, ZO-19
3.	Coal Cargoes	KRS-4, KRS-5, KRS-6, KRS-7, ZO-19, MS-2, DG-1
4.	Fertilizer	KS-36, KS-36A
5.	Passenger and/or Ro-Ro	JPS-1, JPS-2, EO-6, EO-7, EO-8, EO-9, EO-10 MK-3, MK-4, AS-3, AS-4 MKR-1, KS-32
6.	Containers	KS-32, KS-33, KS-34 ZO-1, ZO-2, EO-14, EO-15
7.	LPG	LP-27
8.	Ship Repair	RKR-3, RKR-4, RKR-5, RKR-6, RKR-6A, RKR-7, RKR-8, RKR-9 DG-19, DG-20 VL-13 MKR-4, MKR-5, MKR-6, MKR-7, MKR-8
9.	Port Service Vessels	Loču, Varma, VM-5, DS-11, DS-12, JM-20
10.	Temporary, Shelter or Emergency berths without equipment	KR-22, RKR-2, AU-1 DS-11, DS-12, VL-17 ZO-14, KPS-16, ZO-15, AO, AO-1, AO-2
11.	Ministry of Environmental Protection and Regional Development	VL-14

Specialization of the terminal/berth is informative.