



REPUBLIC OF ESTONIA
TRANSPORT ADMINISTRATION

Sailing Directions for Estonian Waters

part 1
Gulf of Riga

1.4 Sorgu S buoy to Pärnu laht

Updated 01.07.2025

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Cartography Department

Fourth release June 2021

Copies of aerial photographs Estonian Land Board are used in this publication

Links to aerial panoramas www.estonia360.ee/sadamad/ of Joel Tammet are used in this publication

Sailing Directions for Estonian Waters is updated in compliance with navigational information, once a month
homepage: <https://transpordiamet.ee/en/sailing-directions>



HEIGHT SYSTEM

the depths in the Sailing Directions are given with reference to the 1977 Baltic Height System BHS-77, i.e. the Kronstadt Gauge Peil, unless otherwise indicated (BSCD2000^{EH2000})

from January 2018, the transition to the Baltic Sea Chart Datum 2000^{EH2000} (EVRS), i.e. the Normal Amsterdam Peil, began www.transpordiamet.ee/en/height-system-eh2000

NAVIGATIONAL INFORMATION

Web application Nutimeri

<https://gis.transpordiamet.ee/nutimeri/>

Fairway route points:

www.transpordiamet.ee/en/sailing-directions

Tallinn Radio, VHF 1, 3, 5, 7, 20, 62, 64, 66 and MF 3310 kHz at 02.33, 06.33, 10.33, 14.33, 18.33, 22.33 UTC

Local navigational warnings:

<https://gis.transpordiamet.ee/navhoiatused/en.html>

NAVTEX

station: Tallinn

symbol: F

frequency: 518 kHz

transmission times 00:50, 04:50, 08:50, 12:50, 16:50, 20:50 UTC

www-o.sjofartsverket.se/en/Maritime-services/Maritime-Traffic-Information/Navigational-Warnings/NAVTEX/

Notices to Mariners:

<https://transpordiamet.ee/NtM>

List of Lights, Estonia:

<https://transpordiamet.ee/listoflights>

Winter navigation:

<https://transpordiamet.ee/en/winter-navigation>

REPORT

Malfunctions of aids to navigation,
violations of safety regulations

phone

+3726205665

e-mail

navinfo@transpordiamet.ee

Security incidents

phone

+3726205665

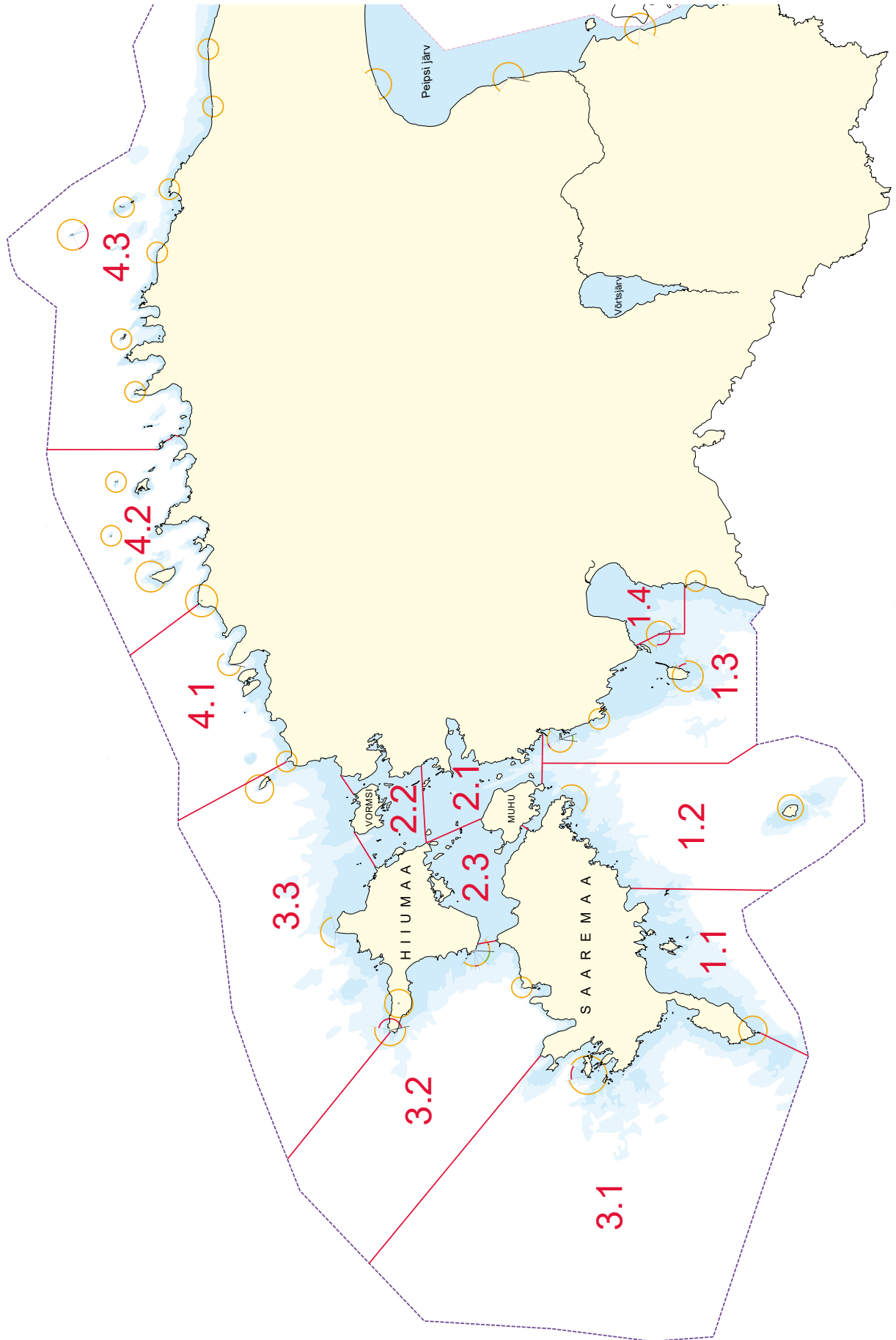
e-mail

maritime.security@transpordiamet.ee

4th release[illegible]

Please inform of any changes currently in use at navinfo@transpordiamet.ee

THE REGIONAL SCHEME IN THE SAILING DIRECTIONS



MARITIME RESCUE AND MARITIME POLLUTION

JRCC Tallinn

operational readiness

24 hours

channel/frequency

VHF-DSC 70 CH

VHF 16 CH

VHF 69 CH

MF-DSC 2187.5 kHz

MF 2182 kHz

call sign

Tallinn Rescue

INMARSAT-C

581492480040

phone

+3726191224

emergency 112

fax

+3726922501

e-mail

jrcc@politsei.ee

Voluntary

Estonian Maritime Rescue Organization

<https://sar.ee/projektid/vomare-2/> (in Estonian only)

Gulf of Riga

area describing information in part 1.1

Climate and weather

area describing information in part 1.1

R e a l t i m e w e a t h e r

KAUR www.ilmateenistus.ee/ilm/ilmavaatlused/vaatlusandmed/kaart/?lang=en

METOC <http://on-line.msi.ttu.ee/metoc/>

MSI <http://on-line.msi.ttu.ee/kaart.php?en>

W e a t h e r f o r e c a s t

KAUR www.ilmateenistus.ee/meri/mereprognoosid/meriilm/?lang=en

Tallinn Radio VHF 1, 3, 5, 7, 20, 62, 64, 66 and MF 1650 kHz at 06.33 and 15.33 local time

W e a t h e r w a r n i n g s

Tallinn Radio VHF 1, 3, 5, 7, 20, 62, 64, 66 and MF 3310 kHz immediately after silence period

KAUR www.ilmateenistus.ee/ilm/prognoosid/hoiatused/?lang=en

e-mail subscription www.ilmateenistus.ee/teenused/teenuste-tellimine/?lang=en

I c e c h a r t

KAUR www.ilmateenistus.ee/meri/jaakaart/?lang=en#zoomableStaticMap/zoomOff

Regions

1.1 Sõrve poolsaar to Säätetüki lighthouse

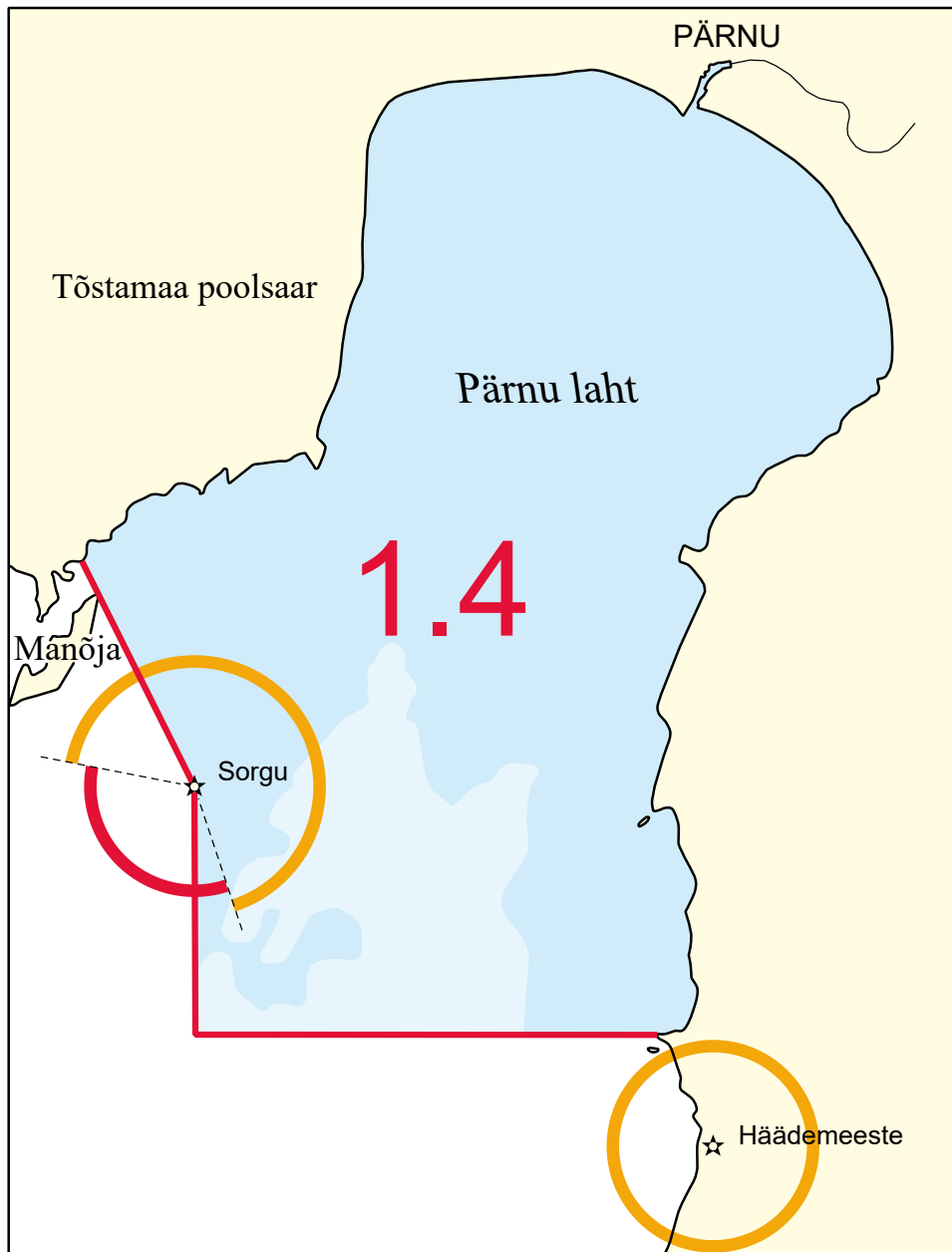
1.2 Säätetüki lighthouse to Väinameri S pilot boarding place

1.3 Väinameri S pilot boarding place to Sorgu S buoy

1.4 Sorgu S buoy to Pärnu laht

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1.4 SCHEME OF THE MARITIME AREA



1.4 marine area navigational charts

Estonian Maritime Administration chart No	INT chart No	Scale
305	1215	250 000
516	1271	100 000
632	1127	50 000
638		50 000
781		25 000
780		25 000
977	1350	5 000

Atlas
Charts of Estonia, Vol 3

retailers of the Estonian Transport Administration navigational charts:

<https://transpordiamet.ee/en/mobility-and-transportation/navigational-information/navigational-charts>

New editions of charts

with the new editions old charts are not in use anymore and no corrections will be issued to them

Cables and pipelines

anchoring, trawling and any other activity which may damage them is prohibited in the cable area, on the cable or pipeline track and 0.5 M on either side of these

1.4 Sorgu S buoy to Pärnu laht

Vicinity

B a y s

Bay	Position, area limits	Description	Restrictions
Pärnu laht	58°18.87'N 24°24.85'E	in the opening area of the bay depths are 6–9 m, depth decreases in the NNE direction along the axis of the bay; seabed is varved clay covered with varied quantities of sand reaching from several centimetres to tens of centimetres	

H a z a r d s

Bay	Hazard	Least depth (m)	Position N/E		Navigational aid	No	Notes
	wreck of steamship „Balva“	9.4	58°07.23'	24°13.72'			
	Sorguladva ots	0.8	58°07.86'	24°11.62'	S buoy	861	
	Sorguladva mätas	0.6	58°08.53'	24°11.66'			
	Pihinurme madal	3.6	58°08.53'	24°24.79'			
	Tammepakk	awash	58°11.48'	24°10.73'			
	Laiamadala ots	awash	58°11.76'	24°12.87'			
	unnamed	unknown	58°09.25'	24°11.13'			
	unnamed	1.4	58°13.91'	24°11.29'			
	Kerise madal	1.6	58°13.36'	24°13.27'			
	Irmgardi madal	4.6	58°13.26'	24°21.80'	W spar buoy	2229	
	Künka madal	2.8	58°13.67'	24°25.99'			
Pärnu laht	Pärnu spoil ground area	unknown	58°17.75'	24°28.83'			
Pärnu laht	wreck	5.7	58°19.56'	24°24.98'			
Pärnu laht	unnamed	2.0	58°21.14'	24°18.95'			
Pärnu laht	unnamed	2.0	58°21.22'	24°19.69'			
Pärnu laht	unnamed	1.4	58°21.81'	24°19.21'			
Pärnu laht	former spoil ground area	unknown	58°22.68'	24°26.25'			
	wreck	3.2	58°22.21'	24°27.93'	p/h buoy	877.4	in Pärnu sadam

H i s t o r i c a l w r e c k s

diving without a permit issued by the Estonian Heritage Board, trawling, anchoring, dredging and dumping of a solid materials is prohibited on an underwater heritage site and closer than 300 m to it

I s l a n d s , i n l e t s

Bay	Island, inlet	Position N/E		Description	Notes
	Sorgu saar	58°10.67'	24°11.98'	up to 5 m in height, eskar, grass	Sorgu MR ⁽¹⁾
	Viina	58°15.90'	24°12.96'	low, grass	Tõstamaa MR ⁽²⁾
	Ahtra	58°15.94'	24°13.01'	low, grass	Tõstamaa MR ⁽²⁾
	Väikelaaid	58°06.35'	24°27.38'	low, rocks	Luitemaa MR ⁽³⁾

⁽¹⁾ - operating an engine powered watercraft is prohibited from 01.04 - 15.07 within the limits of the limited management zone, from 01.04 - 15.07 human presence within the limits of the conservation zone is prohibited

⁽²⁾ - operating an engine powered watercraft is prohibited

⁽³⁾ - operating an engine powered watercraft without the approval of the manager of the protected area is prohibited

Navigational aids

database of Estonian aids to navigation - <https://nma.vta.ee/>

Island, inlet	Navigational aid	Nav. aid No	Notes
Sorgu saar	Sorgu lighthouse	860/3602	
	Liu light beacon	865/3605	

Other marks

Island, inlet	Mark	Position N/E		Notes
	Rannametsa communication mast	58°07.29'	24°30.35'	aviation obstruction lights
	Kavaru communication mast	58°16.52'	24°11.95'	aviation obstruction lights
	Piirumi observation tower	58°10.94'	24°27.52'	
	Piirumi radio mast	58°11.06'	24°29.24'	aviation obstruction lights
	Võiste communication mast	58°11.86'	24°28.85'	aviation obstruction lights
	Võiste communication mast	58°13.14'	24°29.46'	
	Tahkuranna church	58°14.53'	24°29.02'	
	Marksa communication mast	58°17.76'	24°14.83'	aviation obstruction lights
	Uulu radio mast	58°14.90'	24°35.32'	aviation obstruction lights
	Lindi communication mast	58°19.49'	24°15.05'	aviation obstruction lights
	Uulu church	58°16.74'	24°33.94'	
	Reiu radio mast	58°17.58'	24°35.26'	aviation obstruction lights
	Pärnu communication mast	58°20.74'	24°34.45'	aviation obstruction lights
	Audru communication mast	58°24.98'	24°18.62'	aviation obstruction lights
	Papsaare communication mast	58°23.86'	24°27.40'	
	Pärnu chimney	58°22.67'	24°29.77'	
	Monument "Estonia"	58°22.92'	24°29.03'	
	Pärnu Elizabeth church	58°23.02'	24°30.00'	
	Pärnu Ringi chimney	58°23.07'	24°29.26'	
	Pärnu chimney	58°22.69'	24°32.32'	
	Rääma chimney	58°23.33'	24°31.86'	
	Pärnu television mast	58°22.66'	24°34.54'	aviation obstruction lights
	Pärnu communication mast	58°23.86'	24°31.80'	aviation obstruction lights
	Papiniidu observation tower	58°21.96'	24°31.57'	

Topography

C o a s t

from Munalaiu to Pärnu the coast is low and predominantly covered with forest

offshore bank is with variable width from 0.4–2.4 M

the narrowest bank is in the vicinity of Liu saar and Suurna nina

the shoreline is slightly indented

the coast is wooded, high in places

stony beach, sand dunes lie in places

the shoreline of Pärnu laht from Pärnu to Väikelaid is slightly indented

the coast is wooded, high in places

stony beach, sand dunes in places

from the mouth of Uulu river to Tahkuranna the seafront is bordered with a belt of reefs and islets,

width 5–6 cables

from Võiste to Pikla nina the seafront, low and marshy in places, is bordered by the rocky shoal,

width 7–9 cables

in Pärnu laht the surface current may reach 0.5 knots

Navigation restrictions

P r o h i b i t i o n s

anchoring, trawling and any other activity which may damage cables or pipelines is prohibited in the cable area, on the cable or pipeline track and 0.5 NM on either side of these

diving without a permit issued by the Estonian National Heritage Board, trawling, anchoring, dredging and dumping of solid materials is prohibited on an underwater heritage site and closer than 300 m to it

01.07 – 01.09 is prohibited to obstruct water sport activities in Pärnu sailing area No 1

01.09 – 15.09 is prohibited to obstruct water sport activities in Pärnu sailing area No 2

F i s h i n g

fishing nets (unmarked) occur close to nearshore shoals

Harbours

harbours are responsible for the accuracy of the provided information

schemes are not for purposes of navigation

port information is broadcasted from June 1 to September 30 at Tallinn Radio VHF 1, 3, 5, 7, 20, 62, 64, 66

State Port Register - www.sadamaregister.ee/?language=en

(PR) - harbour in Port Register

Rannametsa sadam approach

Channel

length 449.0 m

width 8.0 m

Natural conditions

often filled with drift sand

Restrictions

local knowledge required

(PR) **Rannametsa sadam** 58°07.37'N 24°28.70'E

Natural conditions

often filled with drift sand

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			11.0	4.0	0.6	local fishing harbour	01.05 - 30.09
1	31.5	0.8				fishing	

Facilities

General

garbage and waste reception

Rannametsa sadam (2020)



(PR) **Kavaru** 58°16.18'N 24°11.58'E

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay functio	Navigation period
			Length (m)	Width (m)	Draught (m)		
			12.0	4.0	0.8	local fishing harbour	01.04 - 31.10
1	24.0	0.8				floating	

Facilities

General

garbage and waste reception

Kavaru (2011)



Võiste sadam approach (depths BSCD2000^{EH2000})**Channel**

width 8.0 m

depth 1.0 m

(PR) Võiste sadam 58°12.89'N 24°28.10'E**Restrictions**

upon small crafts simultaneous entering and leaving the harbour the departing vessel has the priority except when requested otherwise under emergency conditions

minimal speed, with which the small craft maintains steering capability, is implemented

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			12.0	4.0	0.9	local fishing harbour	01.04 - 30.11
1	82.5	0.9					
2	35.1	0.9					
slip							

Facilities

Quay No	Fuel	Fresh water	Pilge water	Sewage water	Pier crane	Electricity	Internet
1		*					
2		*					

General

garbage and waste reception

toilet

Võiste sadam (2015)



(PR) **Liu väikesadam** 58°16.76'N 24°15.99'E

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			20.0	4.0	1.0	local fishing harbour	01.04 - 31.10
1	120.0	0.8					

Facilities

General

garbage and waste reception

Liu väikesadam (2017)



Liivaluite boat pier 58°16.87'N 24°16.00'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Meremäe boat pier 58°17.04'N 24°15.83'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Ojako boat harbour 58°17.18'N 24°15.96'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Vaalapuuksu boat harbour 58°18.42'N 24°16.75'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Talli-Jaani boat pier 58°18.81'N 24°16.95'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Puru-Lindi boat harbour 58°19.47'N 24°17.33'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Lindi approach (depths BSCD2000^{EH2000})**Channel**

length 250.0 m
width 5.0 m
depth 0.8 m

(PR) Lindi 58°19.80'N 24°17.40'E**Mooring** (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			15.0	4.0	0.8	local fishing harbour	31.03 - 30.11
1	75.0	0.8				small craft	

Facilities

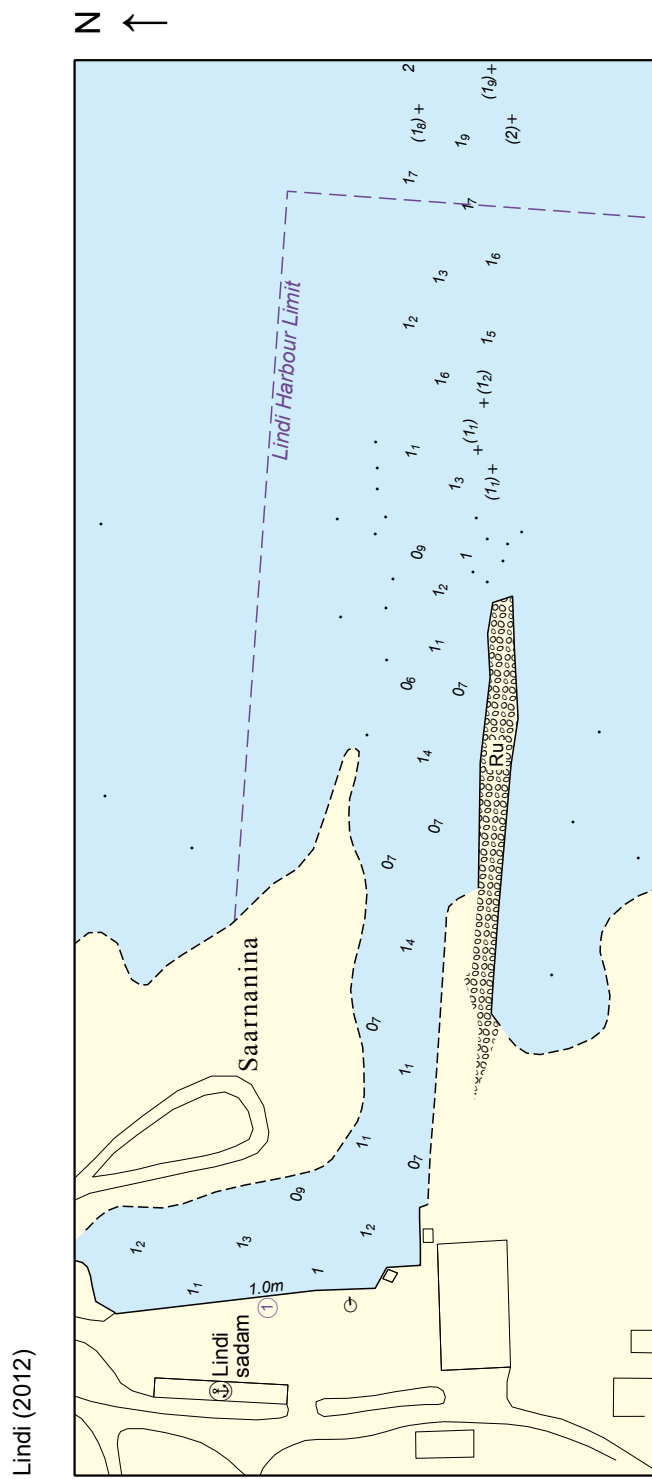
Quay No	Fuel	Fresh water	Pilge water	Sewage water	Pier crane	Electricity	Internet
1	*		*	*	*		

General

cargo storage
garbage and waste reception

Lindi (2015)





Madisjaani boat pier 58°20.38'N 24°17.39'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Kipper-Kabriste boat harbour 58°20.56'N 24°17.40'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Sassi-Saulepi boat pier 58°21.14'N 24°17.34'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Pirsi-Saulepi boat pier 58°21.85'N 24°17.47'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Juheta väikesadam approach (depths BSCD2000^{EH2000})

Channel

width 15.0 m

depth 0.6 m

(PR) **Juheta väikesadam** 58°22.15'N 24°17.66'EMooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			8.0	3.0	0.7	local fishing harbour	01.04 - 31.10
1	20.0	0.6				small craft	

Facilities

General

garbage and waste reception

Juheta väikesadam (2015)



**Pärnu sadam, Pärnu jahtklubi sadam, Japsi kalasadam,
Pärnu Vanasadam and Talvesadam approach**

Navigational aids

Pärnu Idg.l. 023.9° - 203.9°

Pärnu Idg.l. front light beacon (871/3606)

Pärnu Idg.l. rear light beacon (872/3606.1)

Seedri Idg.l. 039.0° - 219.0°

Seedri Idg.l. front light beacon (881/3608)

Seedri Idg.l. rear light beacon (882/3608.1)

Pärnu E mole light beacon (886/3611)

Pärnu W mole light beacon (885/3611.5)

Silla Idg.l. 026.2° - 206.2°

Silla Idg.l. front light beacon (891/3612)

Silla Idg.l. rear light beacon (892/3612.1)

lateral marks

Channel

length 6200.0 m

width 45.0 m

depth 7.0 m

Entering and leaving prohibitions

the vessel traffic at visibility under 12 cables is prohibited

Restrictions

one-way traffic only

small craft in big size vessel traffic must keep away as far as possible from the center line as allowed by their own safe navigation

Natural conditions

the rise of the water level is predominantly caused by S and SW winds

(PR) **Pärnu sadam** 58°23.00'N 24°28.80'E (<https://parnusadam.eu/en/>)

(PR) **Pärnu jahtklubi jahisadam** (<https://jahtklubi.ee/yacht-marina>)

Communication channels

VHF 13 – Pärnu Pilot (Pärnu sadam)

VHF 12 – Pärnu Jahisadam

Anchorage

58°18.36'N 24°25.09'E

Pilot service

pilotage is compulsory, except for small craft

boarding place 58°19'N 24°25'E

Restrictions

the ferry following the scheduled timeline always has the priority when entering or leaving the harbour

upon other ships simultaneous entering and leaving the harbour the departing vessel has the priority except when requested otherwise under emergency conditions

within the distance between the mole ends to the quay No 3 the speed is limited to 10 knots, further to the bridge 5 knots

small craft is not permitted to move closer than 30 m to the quays or ships alongside except for berthing themselves in yacht harbour minimal speed, with which the ship maintains steering capability, is implemented; speed shall not exceed 3 knots

Entering and leaving prohibitions

the vessel traffic at visibility under 1 cables is prohibited

the movement of the sea-river type of vessel with wind speed over 12 m/s is prohibited; other vessels with wind speed over 15 m/s

Maneuver

remooring is allowed only with the permission of the harbour master's office

pilotage is compulsory for remooring a vessel, except hauling

if the diameter of the vessel's circular manoeuvre exceeds twice the length of the vessel, then the vessel must use the aid of a tug

Real time weather

<http://on-line.msi.ttu.ee/parnu/?eng>

<http://on-line.msi.ttu.ee/?en&jaam=parnu>

www.ilmateenistus.ee/meri/vaatlusandmed/parnu-sadam/?lang=en

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
Pärnu sadam			140.0	25.0	6.8	commercial shipping	01.01 - 31.12
1	210.0	6.8				general	
2	187.0	6.7				general	
3	78.0	6.8				general	
4	27.0	1.3				firefighting	
5 slip	50.0	5.7				repairs	
6	80.0	4.9				repairs	
7	20.0	4.1				general	
8	90.0	5.0				fishing craft	
9	100.0	5.9				general	
Pärnu jahtklubi jahisadam			24.0	5.0	3.5	small craft facilities	01.05 - 31.10
A0 - D	336.0	1.8 - 3.3				floating	
slips							

Facilities

Quay No	Fuel	Fresh water	Pilge water	Sewage water	Pier crane	Electricity	Internet
Pärnu sadam							
1	*		*	*	*	*	
2	*		*	*		*	
3	*		*	*		*	
4			*	*		*	
5 slip			*	*		*	
6						*	
7		*	*	*		*	
8		*	*	*		*	
9		*	*	*		*	
Pärnu jahtklubi jahisadam							
A0 - D	*	*	*	*	*	*	Wi-Fi

General

international freight
toll and border check
sanitary and veterinary inspection
icebreaking service
fuel on demand only
cargo storage
garbage and waste reception

Pärnu jahtklubi jahisadam: sauna, shower, toilet, laundry
during navigational season CCTV (recording)

(PR) **Japsi kalasadam** 58°23.34'N 24°29.22'EMooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			12,0	4,0	2,0	fishing harbour	01.03 - 31.12
1 (Jannseni)	35.0	0.5					
2 (Meriranna)	45.0	1.0					
3 (Sooviku)	10.0	4.7					
4 (Vesiroosi)	15.0	1.5					
slip							

(PR) **Pärnu Vanasadam** 58°23.26'N 24°29.48'ECommunication channels
VHF 13 – Pärnu Vanasadam**Restrictions**

- the ferry following the scheduled timeline always has the priority when entering or leaving the harbour
- upon other ships simultaneous entering and leaving the harbour the departing vessel has the priority except when requested otherwise under emergency conditions
- in the harbour speed shall not exceed 3 knots
 - Entering and leaving prohibitions
 - visibility under 100 m
 - wind speed over 18 m/s
 - Maneuver
 - remooing is allowed only with the permission of the harbour master's office

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			120.0	12.0	6.0	small craft facilities	01.01 - 31.12
1	70.0	2.9				small craft	
2 (ramp)	28.0	3.3				ferry	
3	247.0	5.5				small craft	

Facilities

Quay No	Fuel	Fresh water	Pilge water	Sewage water	Pier crane	Electricity	Internet
1		*	*			*	
2		*	*			*	
3		*	*			*	

General

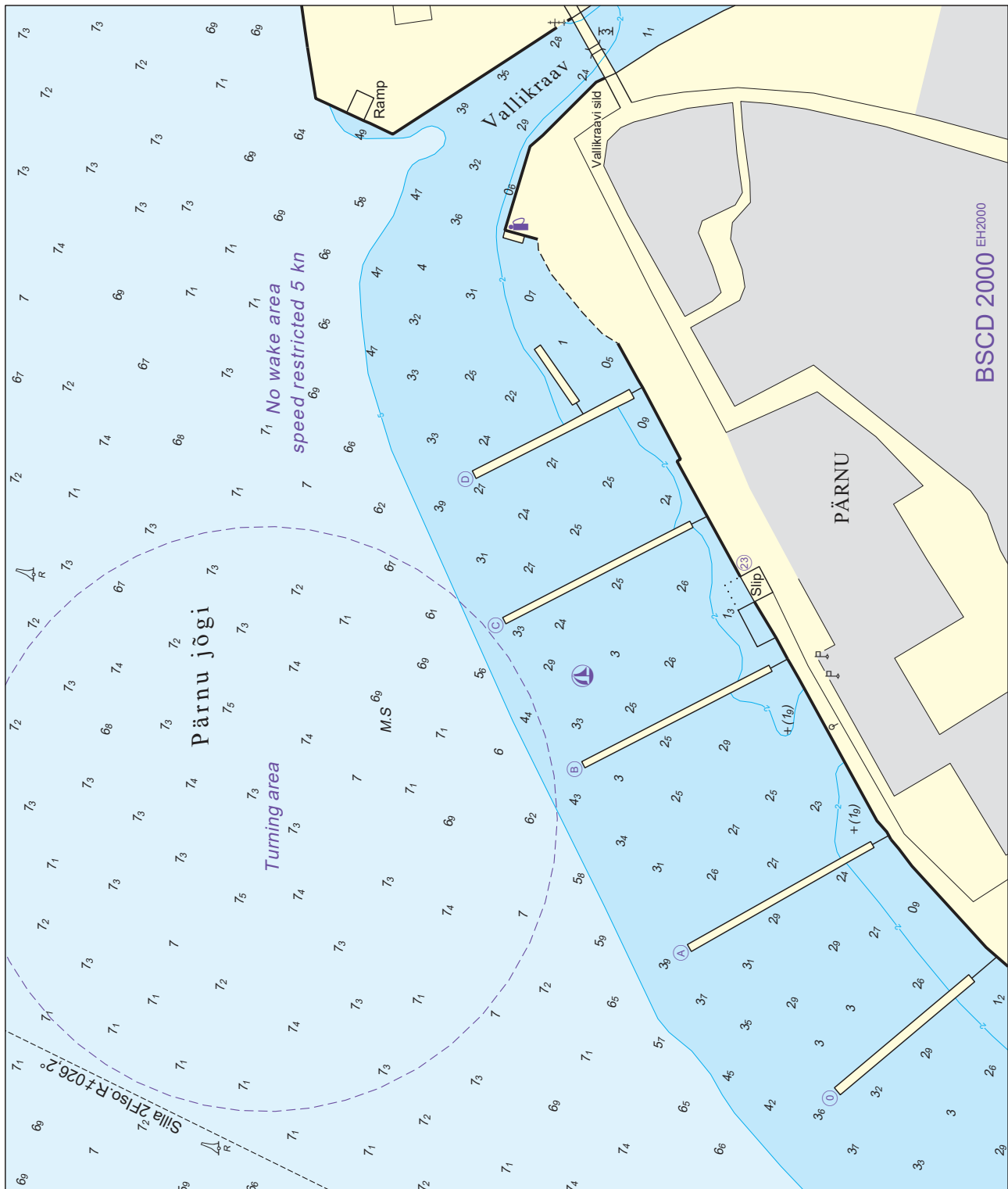
garbage and waste reception

Pärnu sadam, Pärnu jahtklubi jahisadam, Japsi kalasadam, Pärnu Vanasadam and Talvesadam (2025)



Pärnu jahtklubi jahisadam (2023 v2)

N ←



Pärnu sadam, Pärnu jahtklubi jahisadam, Japsi kalasadam, Pärnu Vanasadam and Talvesadam (2023)



aerial panorama - www.estonia360.ee/parnu_sadam (2012, winter)

Talvesadam approach (depths BSCD2000^{EH2000})**Channel**

width 10.0 m

depth 1.8 m

Restrictions

swing footbridge (bridge passage lights) in marina's channel

(PR) Talvesadam 58°23.09'N 24°29.49'E (www.talvesadam.ee/en)**Restrictions**

speed limit 5 km/h; stern wave shall not occur

Entering and leaving prohibitions

wind speed over 15 m/s

visibility under 50 m

Maneuver

remooring is allowed only with the permission of the harbour master's office

Mooring (depths BSCD2000^{EH2000})

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
			24.0	6.0	2.0	small craft facilities	01.05 - 01.11
1	140.0	1.8				floating	
2	80.0	1.8				floating	
3	32.0	1.8				floating	
4	80.0	1.8				floating	
5	35.0	1.8				floating	
6	60.0	1.8				floating	

Facilities

Quay No	Fuel	Fresh water	Pilge water	Sewage water	Pier crane	Electricity	Internet
1		*					
2						*	
3							
4							
5							
6							

General

garbage reception

toilet

Talvesadam (2015)



Kiisapoja boat pier 58°23.36'N 24°26.15'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Jõeveere boat harbour 58°23.34'N 24°26.13'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Jõeääre-Papsaare boat pier 58°23.39'N 24°25.95'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Kajaka-Papsaare boat pier 58°23.43'N 24°25.77'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Tihase-Papsaare boat pier 58°23.44'N 24°25.71'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Luige-Papsaare boat pier 58°23.44'N 24°25.68'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Kõrtsi-Papsaare boat pier 58°23.52'N 24°25.33'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Siisikese-Papsaare boat pier 58°23.54'N 24°25.17'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Oru-Papsaare boat harbour 58°23.58'N 24°24.88'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Ansoni-Papsaare boat pier 58°23.59'N 24°24.83'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Vahtra-Meremetsa boat pier 58°23.59'N 24°24.73'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Meremetsa village harbour 58°23.56'N 24°24.46'E

Mooring

Harbour/ quay No	Quay length (m)	Depth (m)	Vessel maximum size			Harbour/ quay function	Navigation period
			Length (m)	Width (m)	Draught (m)		
						local boat harbour	
1	29.5					small craft	

Kullimänniku-Papsaare boat pier 58°23.55'N 24°24.35'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Leemeti-Valgeranna boat harbour 58°23.51'N 24°24.33'E (private)

Approach

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Kaarneeme-Papsaare boat pier 58°23.54'N 24°24.26'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Liini-Valgeranna boat pier 58°23.51'N 24°24.20'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Tohvri-Papsaare boat pier 58°23.70'N 24°24.01'E (private)

A p p r o a c h

Restrictions

local knowledge required

Prohibitions

entrance on the permission of the harbour owner

Pesu-Papsaare boat pier 58°23.76'N 24°23.97'E (private)

A p p r o a c h

Restrictions

local knowledge required

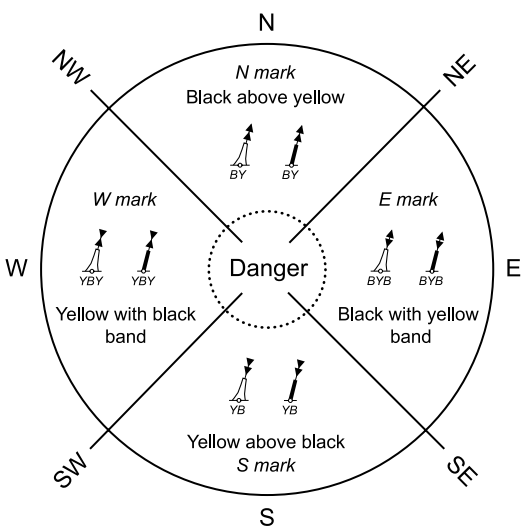
Prohibitions

entrance on the permission of the harbour owner

FLOATING AIDS

SYMBOLS

Cardinal marks

UNLIT MARKS	LIGHTED MARKS
Topmark (if any): 2 black cones 	White light Time (seconds) 0 5 10 15 Period shown N mark  Q E mark  Q(3)10s S mark  Q(6)+LFI.15s W mark  Q(9)15s The periods 5s, 10s and 15s, may not always be charted

Isolated danger marks stationed over dangers with navigable water around them

Body: black with red horizontal band
Topmark (if any): 2 black spheres



Fl(2)

white light

Safe water marks such as mid-channel and landfall marks

Body: red and white vertical stripes
Topmark (if any): red sphere



LFl.10s or
Mo(A)

white light

Special marks not primarily to assist navigation but to indicate special features

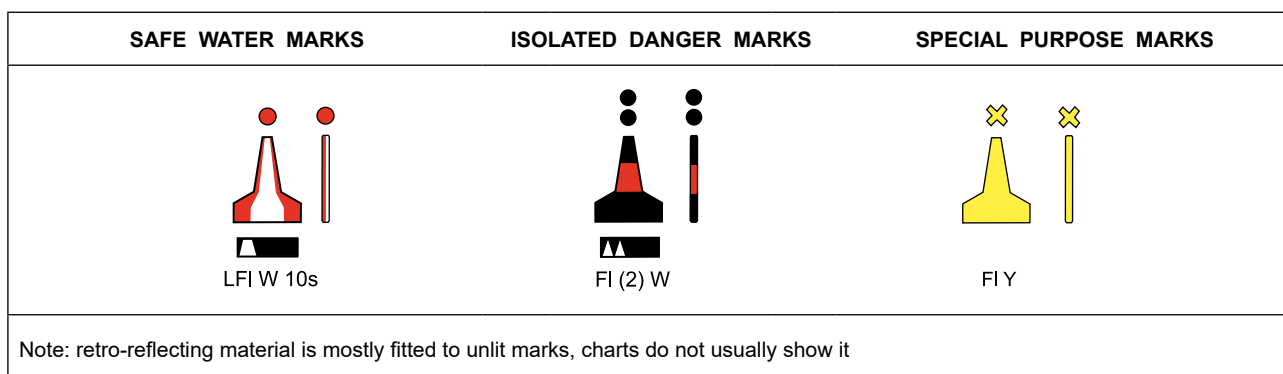
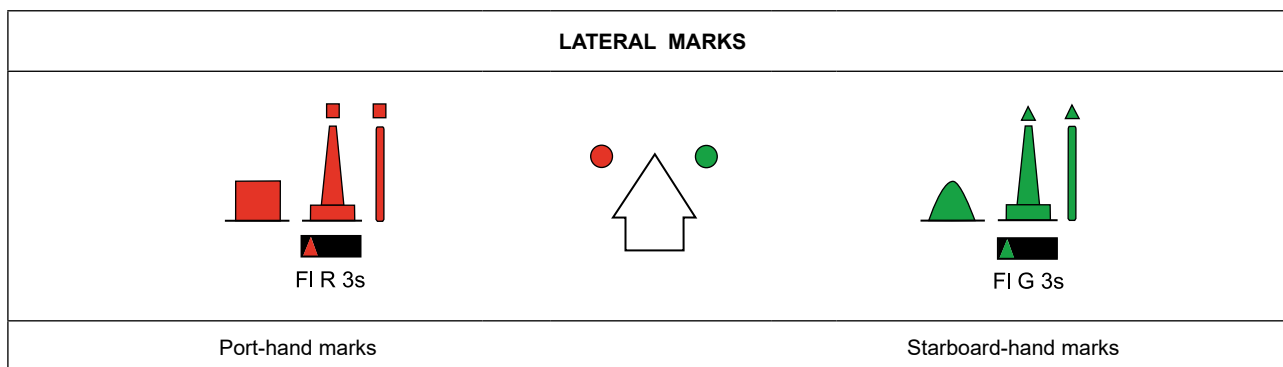
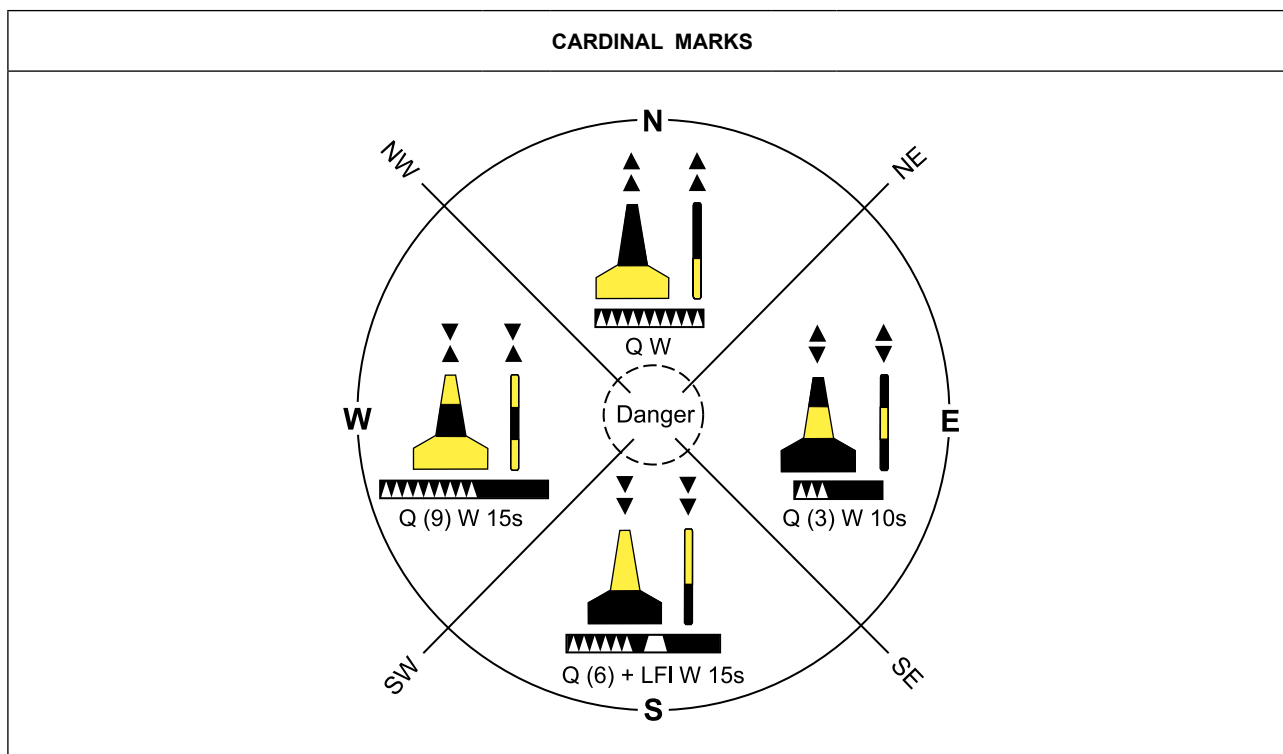
Body: yellow
Topmark (if any): yellow x



Fl.Y

yellow light

COLOUR SCHEME



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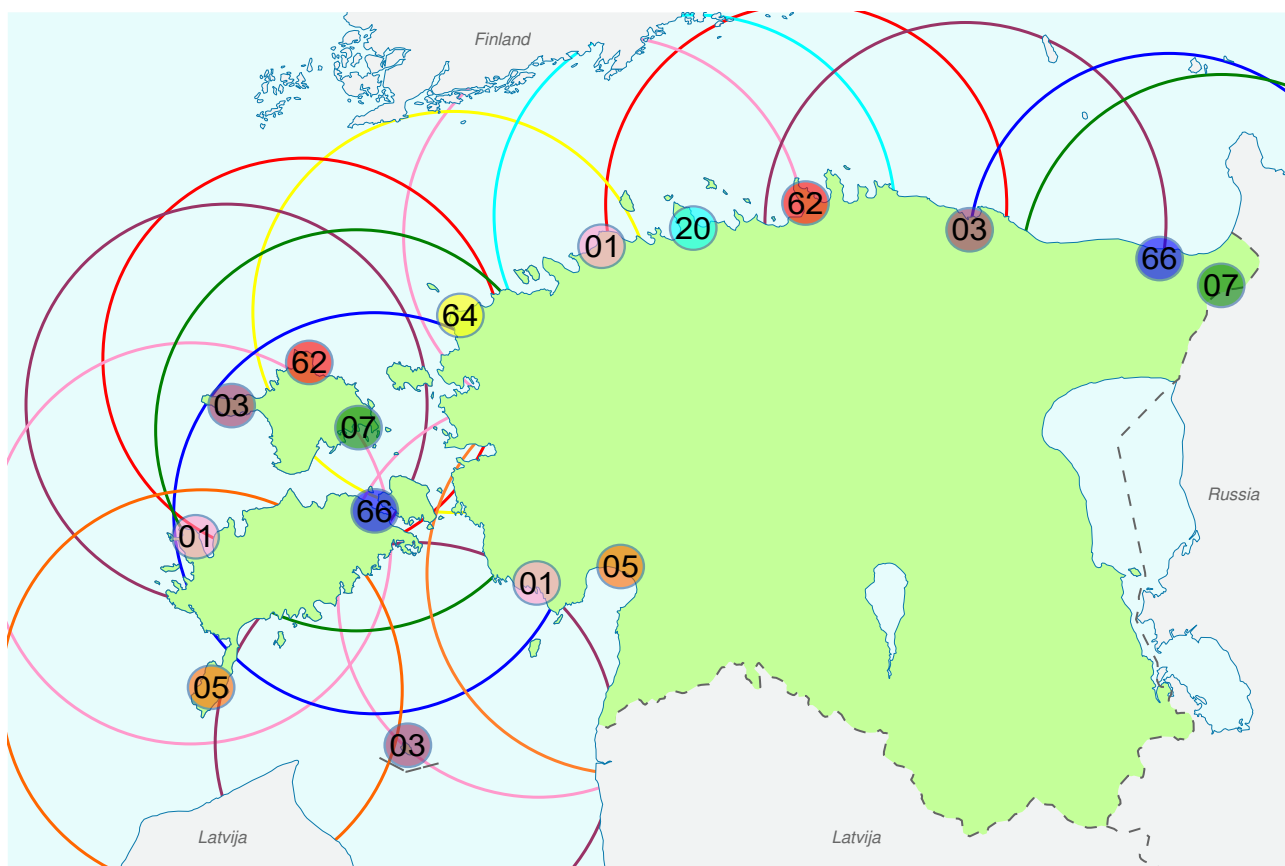
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scheme of the base stations



○ - Tallinn Radio base stations and VHF duplex working channels