PASSAGE PLAN
LAKE MÄLAREN

Not for navigation

SÖDERTÄLJE PILOTS
VHF Channel: 11
Pilot boat: VHF 11, 68 and 16

Phone: +46-771-630 635
Telefax: +46-10-478 50 49
E-Mail: eastcoastpilots@sjofartsverket.se

VTS SÖDERTÄLJE
VHF Channel: 68

Phone: +46-771-630 675

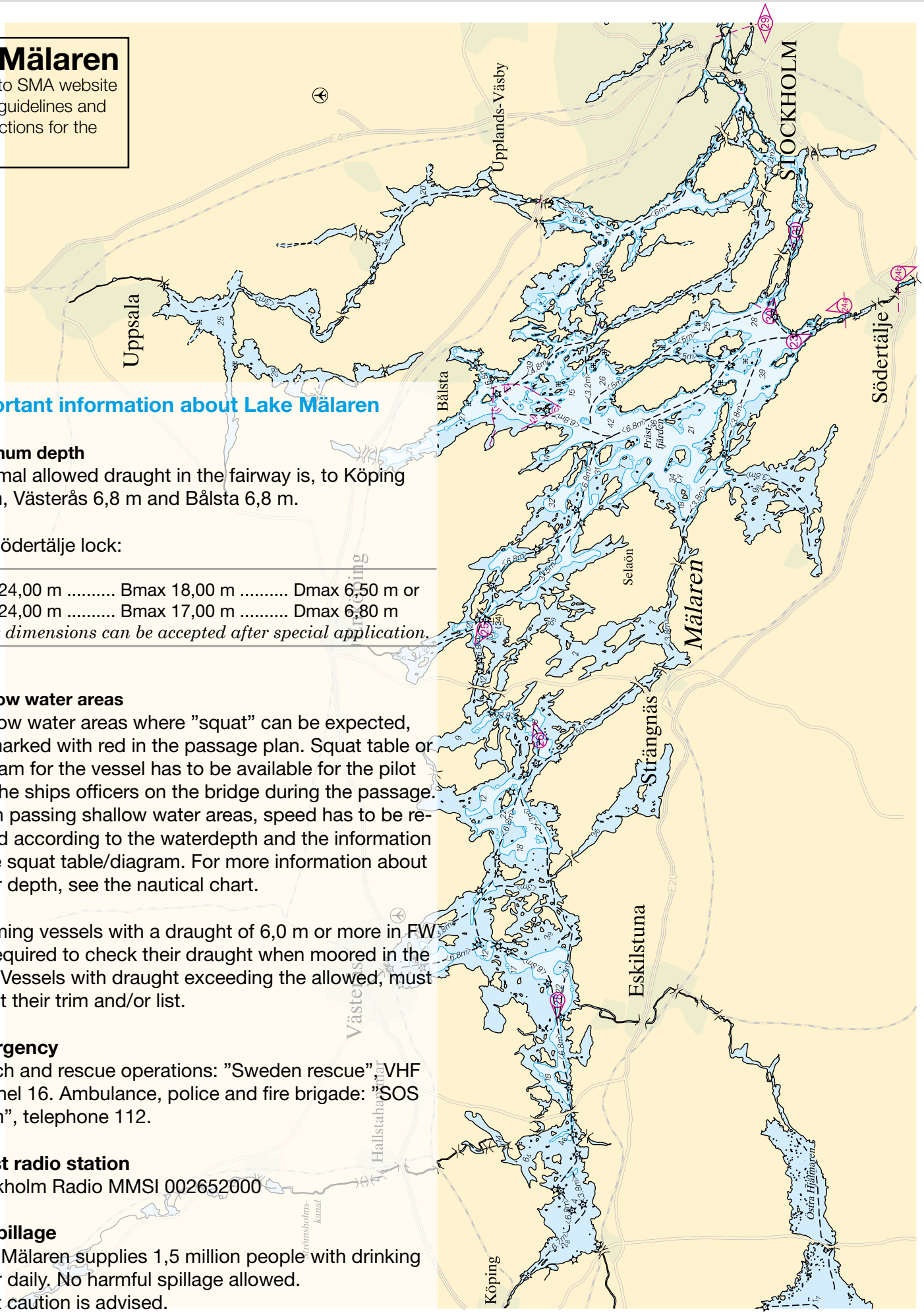
E-Mail: vtsec@sjofartsverket.se

Ver 2018-1

- 24 hours before ETA pilot station – Give preliminary ETA to Södertälje Pilots.
- 5 hours before ETA pilot station – Confirmation of ETA to Södertälje Pilots.
- 1 hour before ETA pilot station- Confirmation to Södertälje Pilots of ship's max-draft and air-draft from ship's master.

▶ Mälaren

Link to SMA website with guidelines and restrictions for the area.



Important information about Lake Mälaren

Minimum depth
Maximal allowed draught in the fairway is, to Köping 6,7 m, Västerås 6,8 m and Bålsta 6,8 m.

For Södertälje lock:

Loa 124,00 m ..... Bmax 18,00 m ..... Dmax 6,50 m or
Loa 124,00 m ..... Bmax 17,00 m ..... Dmax 6,80 m
Other dimensions can be accepted after special application.

Shallow water areas
Shallow water areas where ”squat” can be expected, are marked with red in the passage plan. Squat table or diagram for the vessel has to be available for the pilot and the ships officers on the bridge during the passage. When passing shallow water areas, speed has to be reduced according to the waterdepth and the information in the squat table/diagram. For more information about water depth, see the nautical chart.

Incoming vessels with a draught of 6,0 m or more in FW are required to check their draught when moored in the lock. Vessels with draught exceeding the allowed, must adjust their trim and/or list.

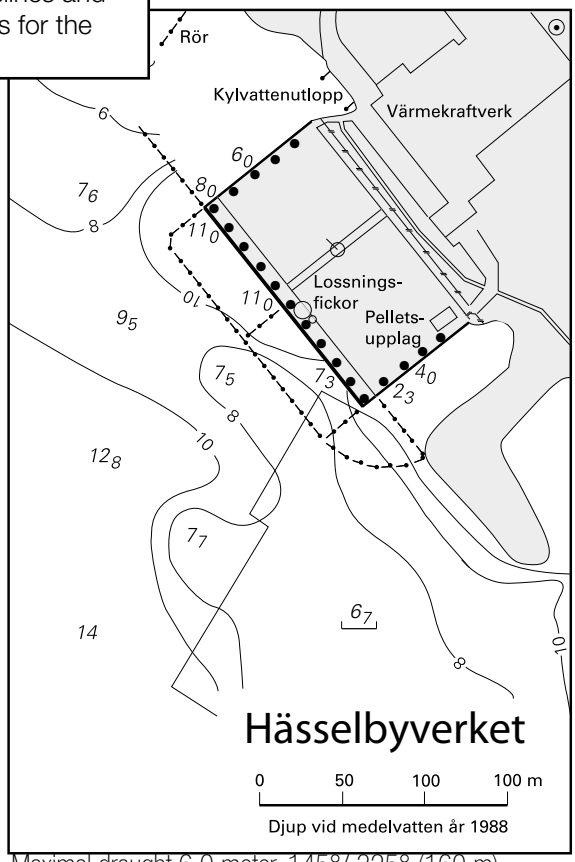
Emergency
Search and rescue operations: ”Sweden rescue” VHF channel 16. Ambulance, police and fire brigade: ”SOS Alarm”, telephone 112.

Coast radio station
Stockholm Radio MMSI 002652000

No spillage
Lake Mälaren supplies 1,5 million people with drinking water daily. No harmful spillage allowed.
Great caution is advised.

▶ Hässelby

Link to SMA website with guidelines and restrictions for the area.



Maximal draught 6,0 meter. 145°/ 325° (160 m)

▶ Bålsta

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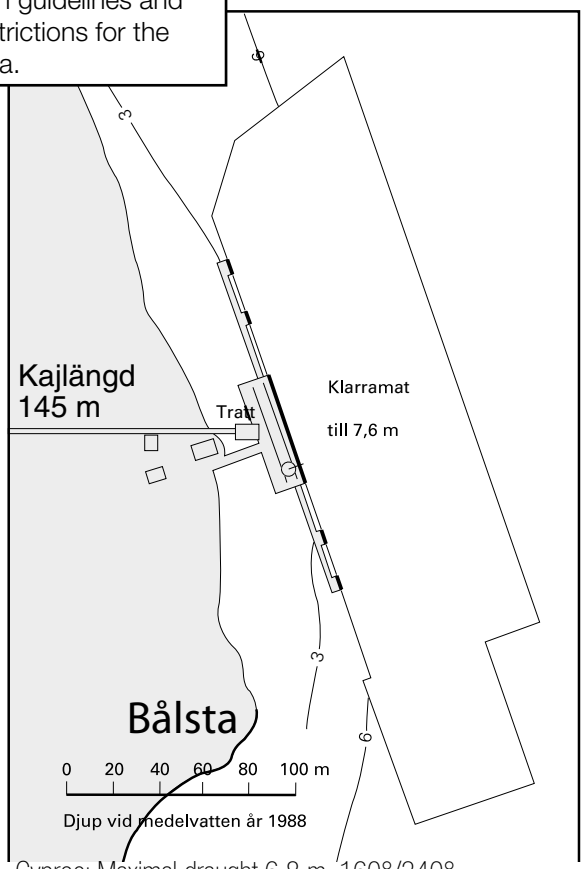
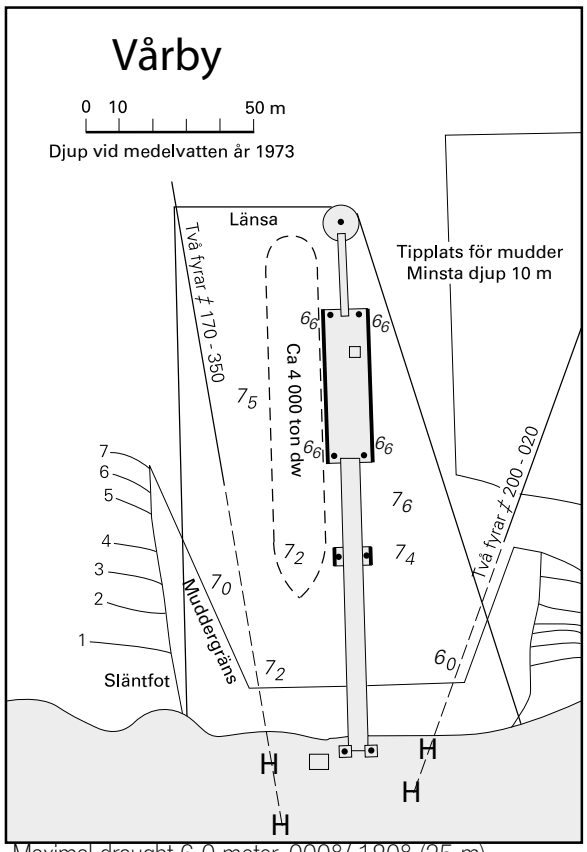


Gyproc: Maximal draught 6,8 m. 160°/340° (145 m, fixed part 50 m)
Cementa: Maximal draught 5,8 m. 195°/015° (75 m, fixed part 10 m)

▶ Vårby

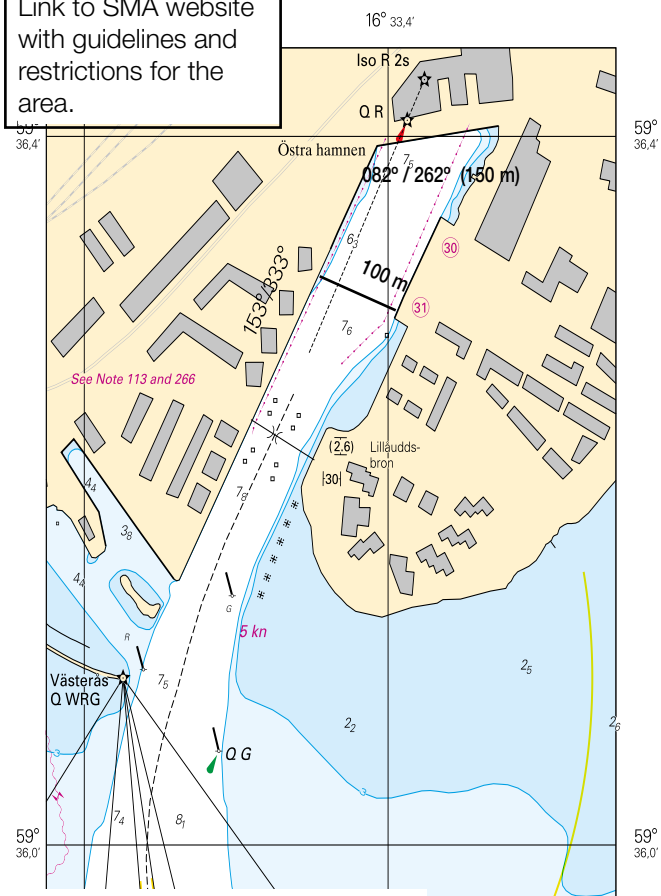
Link to SMA website with guidelines and restrictions for the area.



Maximal draught 6,0 meter. 000°/ 180° (35 m)

▶ Västerås E

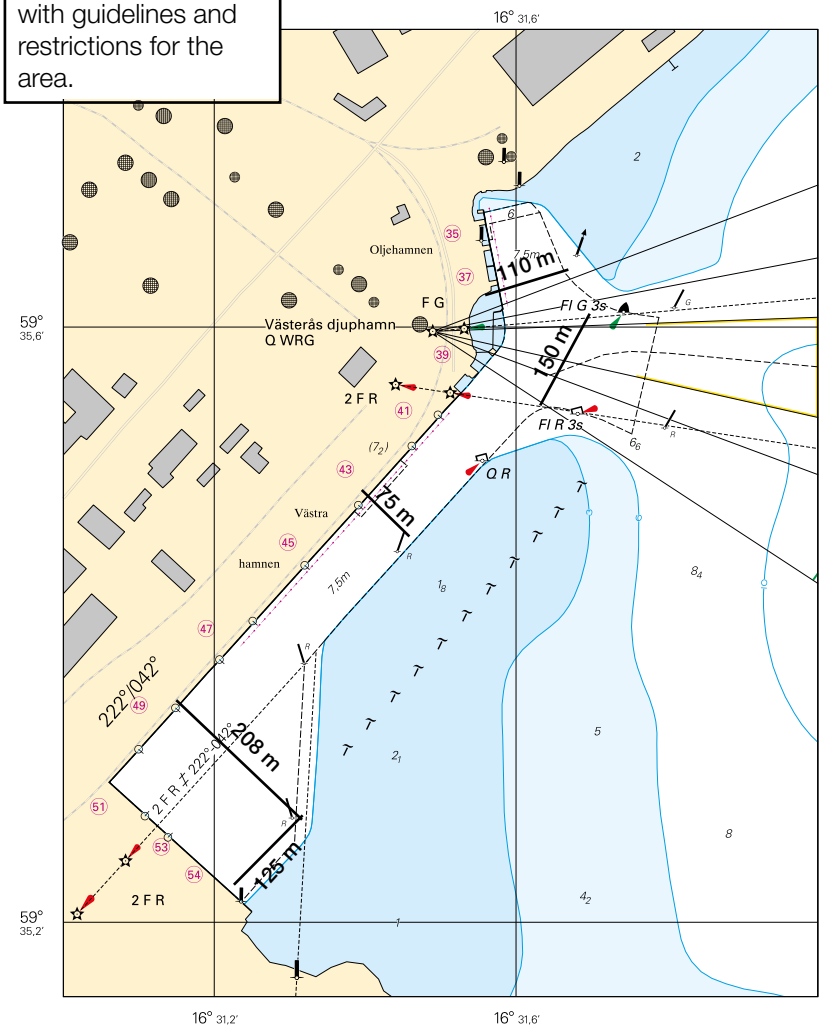
Link to SMA website with guidelines and restrictions for the area.



082°/262° (150 meter)
LOA <95 m maximal draught 6,8 m
LOA 95-120 m maximal draught 6,0 m

▶ Västerås W

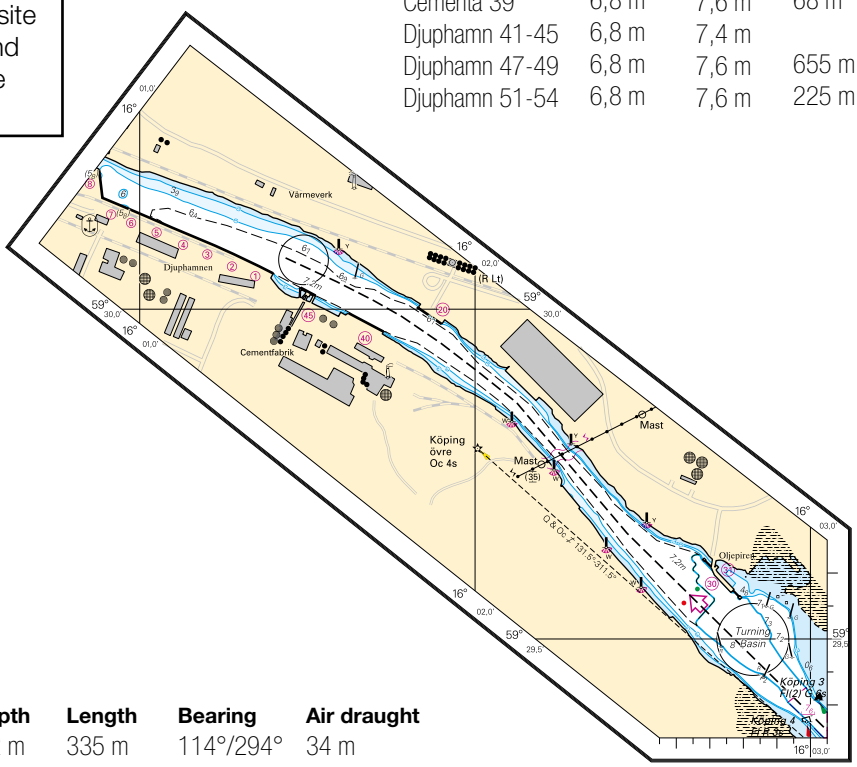
Link to SMA website with guidelines and restrictions for the area.



Jetty	Draught	Depth	Length	Bearing		Air draught
Oljehamn 35-37	6,8 m	7,6 m	120 m	169	349	34 m
Cementa 39	6,8 m	7,6 m	68 m	42	222	34 m
Djuphamn 41-45	6,8 m	7,4 m		42	222	34 m
Djuphamn 47-49	6,8 m	7,6 m	655 m	42	222	34 m
Djuphamn 51-54	6,8 m	7,6 m	225 m	132	312	34 m

▶ Köping

Link to SMA website with guidelines and restrictions for the area.



Jetty	Draught	Depth	Length	Bearing	Air draught
Djuphamn 1-4	6,7 m	7,2 m	335 m	114°/294°	34 m
Duphamn 5-7	5,5 m	6,0 m	190 m	112°/292°	34 m
Djuphamn 8	5,5 m	6,0 m	80 m	174°/354°	34 m
Norsasilon 20	6,3 m	6,8 m	80 m	124°/304°	34 m
Oljehamn 30	6,7 m	7,2 m	145 m	136°/316°	34 m
Nordkalk 40	6,7 m	7,2 m	110 m	118°/298°	34 m
Cementa 45	6,7 m	7,2 m	50 m	118°/298°	34 m

200m