

## Notices to Mariners, SWEDEN Swedish Maritime Administration



### Areas in Swedish Notices to Mariners



**SJÖFARTSVERKET**

Editorial office  
Swedish Maritime Administration  
Ufs  
601 78 NORRKÖPING  
Sweden  
tel: 0771 630 605  
e-mail: [ufs@sjofartsverket.se](mailto:ufs@sjofartsverket.se)  
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Hydrographer Patrik Wiberg



## ANNOUNCEMENTS

No Announcements in this booklet.

## NOTICES

### Sea of Bothnia

\* 13613 (T)

Chart: 524

Sweden. Sea of Bothnia. Port of Sundsvall. Nya kajen. Works. Diving operations.

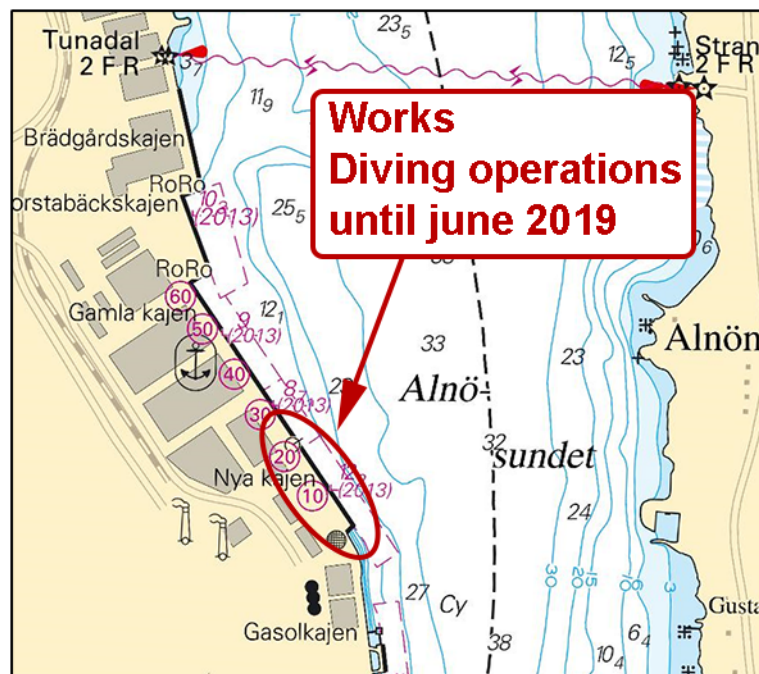
Time: Until June 2019

Works in progress at berth 10 - 20 (Nya kajen) in port of Sundsvall. The work includes diving operations and work under the quay.

Mariners are requested to pass with caution.

Nya kajen in Sundsvall	62-24,30N	017-23,77E
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Bsp Bottenhavet N 2013/s08, s49, Bsp Bottenhavet S 2013/s08, s46



Work area in Sundsvall

Sundsvalls hamn AB. Publ. 23 november 2018

### Northern Baltic

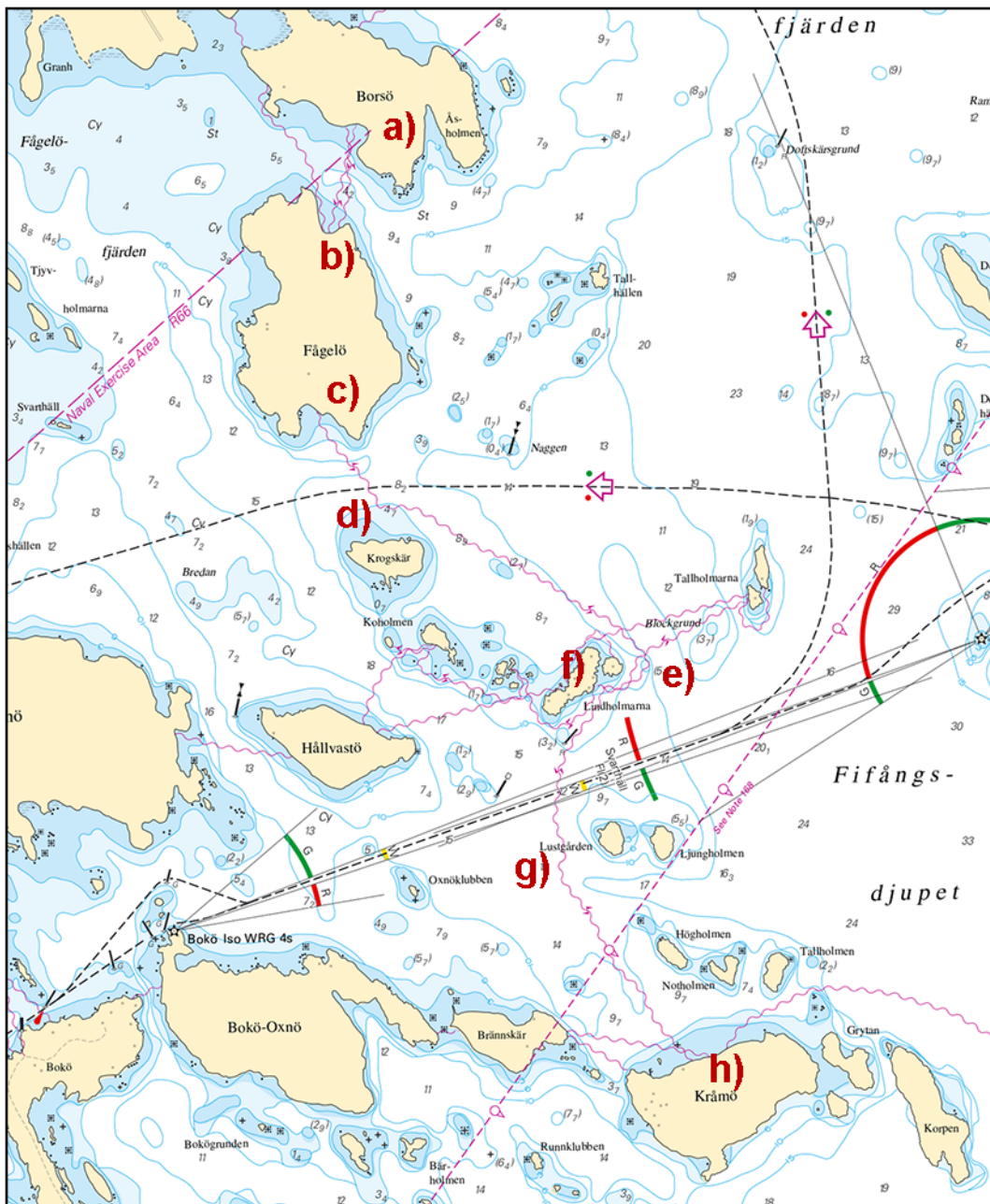
\* 13549

Chart: 617, 6172, 6173

Sweden. Northern Baltic. E of Trosa. Submarine power cable.

Insert	submarine power cable a) - b)	a)	58-53,097N	017-37,135E
		b)	58-52,836N	017-37,009E
Insert	submarine power cable c) - h)	c)	58-52,406N	017-36,929E
		d)	58-52,176N	017-37,224E
		e)	58-51,783N	017-38,467E
		f)	58-51,730N	017-38,198E
		g)	58-51,305N	017-38,034E
		h)	58-50,814N	017-38,648E

Bsp Mälaren - Hjälaren 2016/s41, s42, s57, Bsp Ostkusten 2015/s08, s09, s61, Bsp Stockholm S 2018/s30, s31, s42



New submarine power cables

SUAB. Publ. 28 november 2018

\* 13574 (T)

Chart: 616, 6162, 6163

**Sweden. Northern Baltic. E of Utö. Firing exercises. December 3 - 5.**

Firing exercises will be carried out within Utö firing range during stated times. The current extension of the closed area is given in the table.

Signal ammunition is used during hours of darkness.

Information during practice times VHF channel 16, call Utö skjutfält, or phone +46 8 501 570 45. Information about upcoming practice times, phone: +46 10 823 18 23, Muskö Sjöcentral.

Date	Time	Range from shore
December 3	1200 - 1800 LT	4,4 M
December 4	0900 - 1800 LT	4,4 M
December 5	0900 - 1600 LT	3,3 M

Position: Approx.	58-54N	018-20E	Utö Firing practice area
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Not shown in ENC.

Bsp Stockholm S 2018/s17, s18, s19, s37

Försvarsmakten. Publ. 28 november 2018

\* 13617

Chart: 621, 6211

Sweden. Northern Baltic. Oxelösund. Buoyage.

<b>Replace</b>	port hand spar buoy with port hand light spar buoy FI R 3s	a)	58-39,013N	017-07,496E
<b>Replace</b>	west cardinal spar buoy with west cardinal light spar buoy Q(9) W 15s	b)	58-38,816N	017-08,178E

Bsp Ostkusten 2015/s20, s21, s32

Sjöfartsverket. Publ. 28 november 2018

## Lake Mälaren and Södertälje Canal

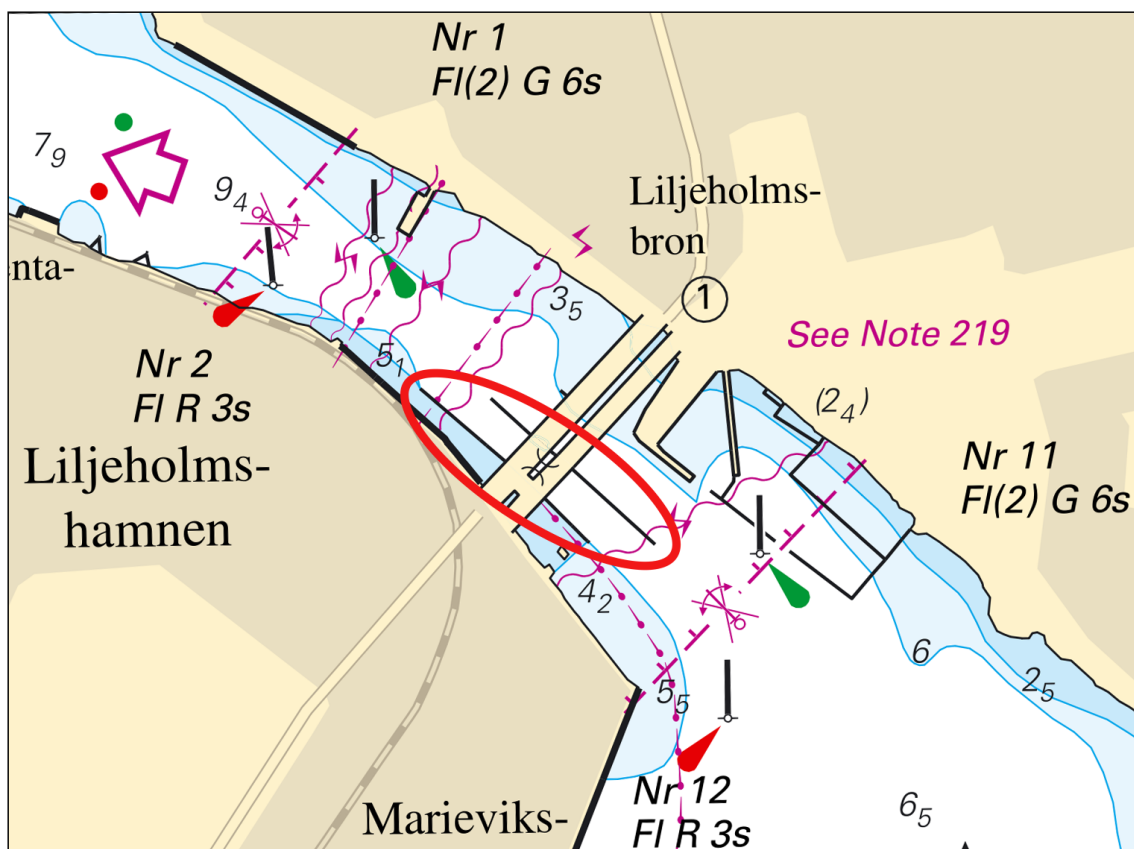
\* 13546

Chart: 6141

Sweden. Lake Mälaren and Södertälje Canal. Stockholm. Bridge Liljeholmsbron. Amendments to depth contour.

<b>Amend</b>	6 metres depth contour according to chartlet	59-18,79N	018-01,90E
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Bsp Mälaren - Hjälmarén 2016/s51



Liljeholmsbron

Sjöfartsverket. Publ. 29 november 2018

## Southern Baltic

\* 13599

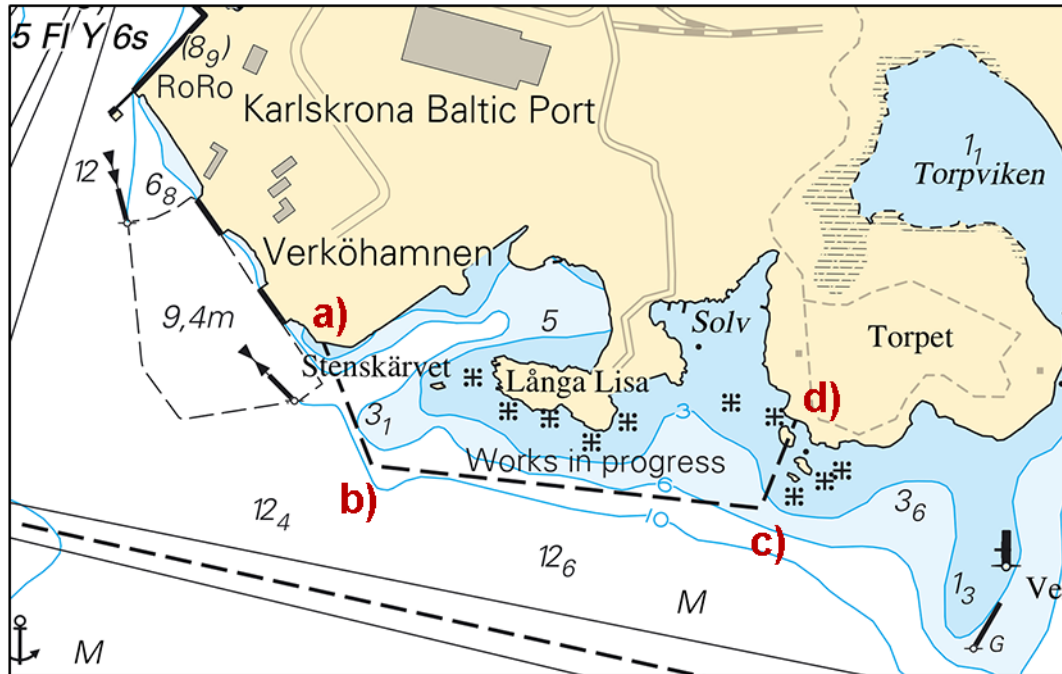
Chart: 741, 7411, 7413

Sweden. Southern Baltic. Karlskrona. Verkö. Baltic port. Work area. Area under reclamation.



Insert	area 'Works in progress' a) - d)	a)	56-09,664N	015-37,991E
		b)	56-09,557N	015-38,068E
		c)	56-09,521N	015-38,686E
		d)	56-09,599N	015-38,741E

Bsp Hanöbukten 2018/s16, s40, s41, s42, s43



Work area. Karlskrona

NCC. Publ. 28 november 2018

\* 13624

Chart: 74, 83, 839

Sweden. Southern Baltic. SE of Ystad. Decontamination of wrecks. Work completed.

Expired notices: 2018:726/13536(T)

The decontamination of wrecks on the positions below are now completed.

Northern-most wreck	55-19,602N	014-01,081E
Southern-most wreck	55-16,569N	014-05,095E

Bsp Sydkusten 2012/s06, s28

Marine Works. Publ. 29 november 2018

## Kattegat

\* 13618 (T)

Chart: 8, 92, 924, 925

Sweden. Kattegat. Kungsbacka - Falkenberg. Sail buoy. Research.

Time: November 26 - December 15, 2018.

An unmanned sailbuoy with a length of 2 m, a height of 1,1 m and a weight of 60 kg, is adrift or sailing in the area marked in the chartlet.

The purpose of the sailbuoy is to study the movement of fish shoal. It will move between preset waypoints with GPS and autopilot.

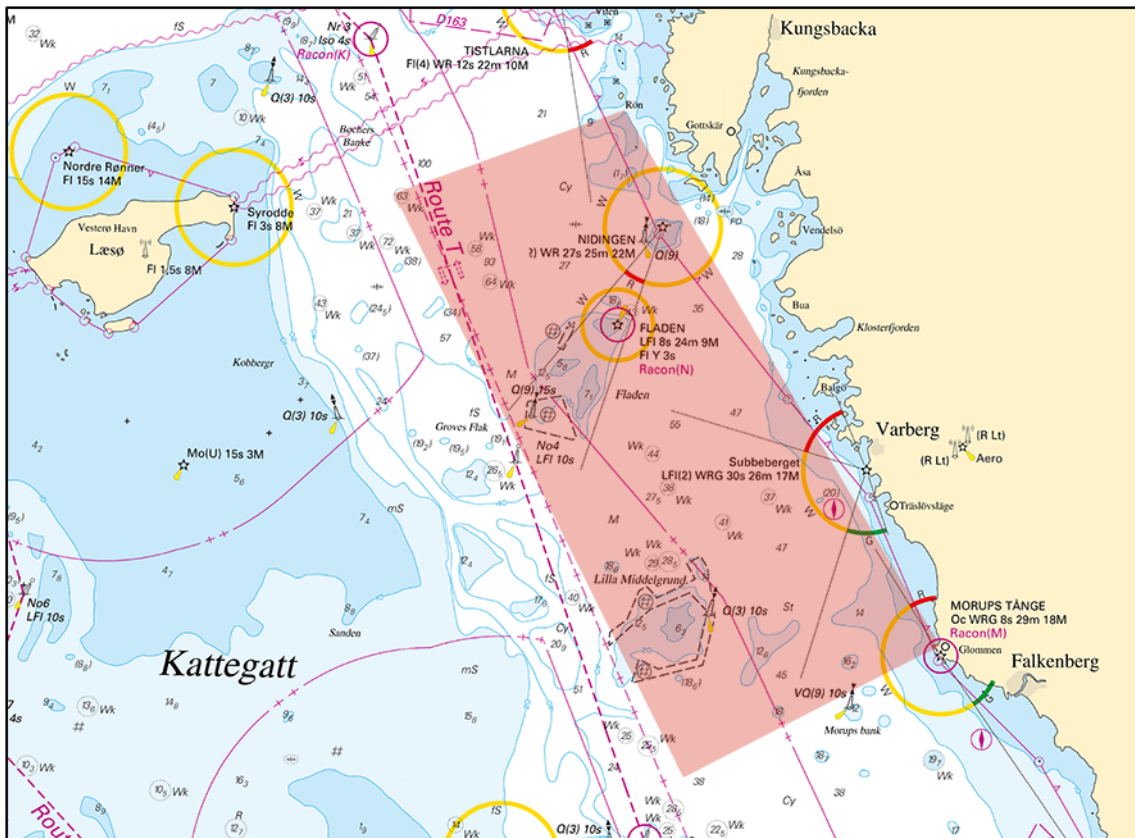
The sailbuoy is unlit with no radar reflector or AIS. No deference to the buoy is needed.

Contact: Project leader +46 739 387969

Research area a) - d)	a)	56-49,2N	011-57,0E
	b)	56-56,4N	012-20,4E
	c)	57-24,0N	011-49,8E
	d)	57-19,8N	011-27,6E

Not shown in ENC.

Bsp Västskusten S 2016/s06, s07, s08, s09, s20, s22, s23, s24, s25, s26



Kattegatt



The sail buoy.

**\* 13620 (T)**

Chart: 92, 923, 924

**Sweden. Kattegat. W of Halmstad. Ringenäs. Firing exercise. December 5 - 9.**

Firing will take place at Ringenäs firing range during stated times. The dangerous area extending from shore according to table below. A light on shore, VQ R, will be shown during firing.

Part of restriction area R41A will be closed for vessels during stated times. During practice, light VQ R is shown from shore.

For further information call +46 35 266 39 55, +46 35 536 77.

Date	Time	Range
December 5	0900 - 1500 LT	3,3 M
December 8 - 9	0900 - 1530 LT	1,7 M

Position: Approx.	56-40,8N	012-38,6E	Firing restriction area R41 A RINGENÄS
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Not shown in ENC.

Bsp Västkusten S 2016/s29, s30

Försvarsmakten, Lv6. Publ. 28 november 2018

**Lake Vänern and Trollhätte Canal****\* 13609**

Chart: 132

**Sweden. Lake Vänern and Trollhätte Canal. SW of Kristinehamn. Vålörännan. Buoyage.**

Insert	starboard hand spar buoy	59-16,606N	014-02,967E
Insert	port hand spar buoy	59-16,607N	014-02,915E

Bsp Vänern 2018/s47

Sjöfartsverket. Publ. 29 november 2018

**\* 13621**

Chart: 131, 132

**Sweden. Lake Vänern and Trollhätte Canal. Karlstad. Buoyage.**

Move	starboard hand spar buoy from position N59°21,170' E013°32,805' to	59-21,075N	013-32,663E
Insert	starboard hand spar buoy	59-22,287N	013-31,786E
Insert	special purpose spar buoy	59-22,013N	013-31,391E
Move	port hand spar buoy from position N59°21,974' E013°31,387' to	59-21,987N	013-31,353E
Delete	dolphin	59-22,063N	013-31,157E

Bsp Vänern 2018/s12, s46

Sjöfartsverket. Publ. 29 november 2018

**\* 13626**

Chart: 13, 133, 1331

**Sweden. Lake Vänern and Trollhätte Canal. Vänern. Lurö skärgård. Light 'Östra Stenskär'. Character.**

	Light 'Östra Stenskär'	58-46,755N	013-13,978E
Amend	character to IVQ 6s 4M		

Bsp Göta kanal 2011/s26, s28, s37, s38, Bsp Vänern 2018/s06, s09, s26, s28, s41, s42

Sjöfartsverket. Publ. 29 november 2018

**Inshore waters****\* 13622 (T)**

Chart: 121, 133

**Sweden. Inshore waters. Göta Kanal. Mem - Sjötorp. Light at buoyage withdrawn for winter.**

Time: Until spring 2019.

Lights on buoyage in Göta Canal, lakes Roxen, Boren, Viken and in Motalaviken have been withdrawn for the winter.



Mem	a)	58-28,7N	016-25,1E
Sjötorp	b)	58-50,2N	013-58,7E

Not shown in ENC.

Bsp Göta kanal 2011/s08, s10, s12, s13, s18, s20

*Göta Kanalbolag. Motala. Publ. 29 november 2018*