



Eisbericht Nr. 44

Amtsblatt des BSH

Jahrgang 97

Nr. 44

Thursday, 18.01.2024

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Übersicht

In der Bottenwiek befindet sich in den nördlichen Schären bis 55 cm dickes, in den südlichen bis 40 cm dickes Festeis. An der Festeiskante kommen im Norden, Nordosten und Nordwesten mit ebenem Eis bedeckte Rinnen vor. Auf See treibt ansonsten meist 15–40 cm dickes, sehr dichtes Eis, örtlich aufgepresst und übereinandergeschoben. An den Küsten von Norra Kvarken liegt bis 35 cm dickes Festeis. Auf See treibt im Nordosten sehr dichtes bis 40 cm dickes Eis, ansonsten lockeres bis dichtes 5–30 cm dickes Eis. An den Küsten der Bottensee kommt im Osten bis 35 cm und im Westen bis 20 cm dickes Festeis vor. Davor treibt Neueis. Das Schärenmeer ist mit dünnem, ebenen Eis bedeckt. Im Osten und Norden des Finnischen Meerbusens liegt bis 45 cm dickes Festeis und ganz im Osten treibt auf See dichtes, bis 15 cm dickes Eis. Ansonsten treibt weiter außerhalb und entlang der Küsten örtlich Neueis. Im Rigaischen Meerbusen kommt bis zu 35 cm dickes Festeis vor und vor den Küsten treibt Neueis. Ansonsten kommt im Mälaren, Vänern und Norwegischen Fjords dickeres Eis vor und dünnes Eis und Neueis ist in geschützten Bereichen bis in die Nordsee hinein zu finden.

Overview

In the Bay of Bothnia there is fast ice in the archipelagos, up to 55 cm thick in the north and up to 40 cm thick in the south. Off the fast ice in the north, northeast and northwest are leads covered with level ice. Else at sea there is mostly 15–40 cm thick very close ice, ridged and rafted at places. In the Quark there is up to 35 cm thick fast ice at the coasts. At sea there is up to 40 cm thick very close ice in the northeast and 5–30 cm thick open to close ice elsewhere. At the coasts of the Sea of Bothnia there fast ice, up to 30 cm thick in the east and up to 20 cm thick in the west. Further out there is new ice. Thin level ice covers the Archipelago Sea. There is up to 45 cm thick fast ice at the eastern and northern coast of the Gulf of Finland. In the easternmost part there is up to 15 cm thick ice at sea. Further out and along the southern coast there is new ice in places. In the Gulf of Riga there is up to 35 cm thick fast ice in the northeast and outside the coasts there is new ice. Else thicker ice is present in the Mälaren, Vänern and Norwegian fjords and thin ice and new ice are found in some sheltered areas all the way to the North Sea.

Bay of Bothnia

In the archipelagos of the Bay of Bothnia there is fast ice; 20–40 cm thick in the northwest, 30–55 cm thick in the northeast and up to 25–40 cm thick in the southern part. Off the fast ice in the north

and east, there is lead covered with level ice and some thicker flows. In the west there is a lead with thin level ice from Norströmsgrund to south of Nygrån. At sea there is mostly 20–40 cm thick, rafted

Herstellung und Vertrieb

Bundesamt für Seeschifffahrt und Hydrographie (BSH)

www.bsh.de/eiswww.bsh.de/ice

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and ridged, very close ice with 25–40 cm thick ice. The ice field in the southeast is difficult to force in places. Outside the Swedish coast in the south there is level ice followed by 15–30 cm thick, very

The Quark

There is 10–35 cm thick fast ice in the Vaasa archipelago and out to about Ensten. Along the Swedish coast there is up to 30 cm thick fast and level ice further out. At sea north of Nordvalen and Valassaaret, there is very close, 10–40 cm thick ice. Else at sea there is 5–30 cm thick ice of vary-

Sea of Bothnia

Thin level ice or 5–35 cm thick fast ice is present in bays along both coasts. On Ångermanälven, there is 15–25 cm thick fast ice. Outside the Swedish coast in the south, there is some ridged, very close

Archipelago Sea and Åland Sea

In the Archipelago Sea there is 10–20 cm thick fast ice in the inner archipelago of the Finnish coast and 5–15 cm thick, level ice reaching to the Åland Islands. In the Åland Sea there is 5–15 cm thick fast or level ice in bays and new ice is drifting close

Northern Baltic

In Lake Mälaren there is 5–20 cm thick fast ice. At the outer Swedish coast there is 5–10 cm thick fast ice or level ice. At the Estonian coast there is new

Gulf of Finland

From St. Petersburg to Kotlin there is 30–40 cm thick fast ice, further out is very close, 10–20 cm thick ice to Šepelevskij. In the Bjerkesund there is 10–20 cm thick fast and in the Vyborg Bay there is 15–35 cm thick fast ice. At sea in the east, there is close, 3–15 cm thick drift ice to about Moščnyj and new ice slightly further west. Along the northern coast there fast ice in the archipelago, 10–35 cm thick in the west and up to 45 cm thick in the east.

Gulf of Riga

In Väinameri there is 25–35 cm thick fast ice near the coasts. Farther out and on the fairway there is very close, 5–20 cm thick ice. In the Bay of Pärnu, there is 25–35 cm thick fast ice to the line Liu – Voiste followed by very close ice to a line from island Kihnu to Häädemeeste. Outside the coast in the east there is very close to close ice out to

Central Baltic

New ice is present along the Swedish coast, the Kalmarsund, along the coast of Öland and a few places around Gotland.

Southeastern Baltic

Thin very close or level ice cover the Vistula Lagoon and the Curonian Lagoon.

close ice.

With mostly severe frost further ice formation and ice growth is expected. The ice will drift to the south/southwest.

ing concentration to about Norrskär and north of Sydostbrodden.

With moderate to severe frost, ice formation and ice growth will continue. The ice will drift in southerly directions.

ice. Further out at both coasts there is a 10–15 NM wide area with new ice.

With moderate frost further ice formation and ice growth are expected. The ice will drift southwards.

to the coast.

With light to moderate frost some ice formation and ice growth is expected along the coasts and the ice will drift to the east/southeast.

ice.

With mostly light frost some ice formation and ice growth is expected.

Further out, there is new ice and ice formation at places. At the southern shore there is new ice along the coast from Narva Bay to Kunda Bay and also in Tallinn Bay. In Lake Saimaa there is 15–40 cm thick fast ice.

With light frost in the west and mostly moderate frost in the east ice formation and ice growth continue. The ice will first drift in northerly directions and later more to the east.

about a line from the southern point of Kihnu to Skulte. Off the northern and western coast of the Gulf of Riga there is new ice covering also the Irben Strait.

With mostly light frost some ice formation and ice growth is expected and the ice will drift eastwards.

With light frost at the Swedish coast some ice formation is possible.

With at most light frost some ice formation is possible.

Southern Baltic

New ice is present in the archipelagos along the Swedish coast.

With at most light frost some ice formation is possible.

Western Baltic

Some new ice is present at sheltered places along the coast.

With at most light frost some ice formation is possible.

Skagerrak, Kattegat, Belts and Sound

In the Svinesund there is 15–30 cm thick open ice, in the Mossesundet there is a lead in very close, mostly thicker than 30 cm ice, in Vestfjorden at Tønsberg and the inner harbour there is 10–15 cm thick fast ice. Near Kragerø there is new ice and 10–15 cm thick fast ice. New ice can also be found

in other Norwegian Fjords. Along the Swedish and Danish coast, there is new ice sheltered areas. With at most light frost along the Danish and Swedish coast some ice formation is possible. In the Norwegian fjords moderate to severe frost is expected and ice formation will therefore continue.

Swedish Lakes

In Lake Vänern thin, 5–15 cm thick level ice is present in northern bays and 5–20 cm thick fast ice in southern bays. At sea there is close, 5–20 cm thick drift ice in the south and very open ice further

north in the west and else mostly open water. With light to moderate frost some ice formation and growth are expected.

North Sea

In the Limfjord there is level ice and new ice. With temperatures mostly around 0 °C no larger

changes are expected.

Dr. W. Aldenhoff

Restrictions to Navigation

| | Harbour/District | At least dwt/hp/kW | Ice Class | Begin |
|----------------|---|-----------------------|--------------|---------------|
| Estonia | Pärnu | 1600 kW | 1C (Lloyd's) | 22.12. |
| Finland | Tornio, Kemi and Oulu | 2000/4000 dwt | IA Super/IA | 13.01. |
| | Vaasa | 2000 dwt | IA | 10.01. |
| | Raahe, Kalajoki, Kokkola and Pietarsaari | 4000 dwt | IA | 13.01. |
| | Pori and Rauma | 2000 dwt | I | 13.01. |
| | Kaskinen, Kristiinankaupunki and Uusikaupunki | 2000 dwt | I | 10.01. |
| | Kaskinen, Kristiinankaupunki and Uusikaupunki | 2000 dwt | IB | 23.01. |
| | Naantali, Turku, Eckerö, Maarianhamina and Langnäs | 2000 dwt | II | 13.01. |
| | Naantali, Turku and Mussalo | 2000 dwt | I | 23.01. |
| | Helsinki, Sköldvik and Mussalo | 2000 dwt | II | 09.12. |
| | Taalintehdas, Förby, Koverhar, Lappohja, Inkoo and Kantvik | 2000 dwt | I | 13.01. |
| | Hanko | 2000 dwt | II | 13.01. |
| | Loviisa, Kotka and Hamina | 2000 dwt | I | 07.01. |
| | Lake Saimaa | 2000 dwt | IA | 08.01. |
| | Saimaa Canal | 2000 dwt | IA | 08.01. |
| Russia | Vyborg | - | Ice 1 | 30.12. |
| | Vysotsk | - | Ice 1 | 30.12. |
| | Ust-Luga | - | Ice 1 | 29.12. |
| Sweden | Karlsborg | 4000 dwt | IA (2000 t) | 14.01. |
| | Lulea | 4000 dwt | IA | 14.01. |
| | Haraholmen and Skelleftehamn | 4000 dwt | IA | 14.01. |
| | Rundvik, Husum and Örnsköldsvik | 2000 dwt | IB | 17.01. |
| | Holmsund | 2000 dwt | IB | 04.01. |
| | Angermanälven | 2000 dwt | IB | 18.12. |
| | Härnösand, Söråker, Sundsvall, Stocka, Hudiksvall, Iggesund, Söderhamn, Orrskär and Norrsundet | 2000 dwt | IB | 17.01. |
| | Gävle | 2000 dwt | IB | 17.01. |
| | Hargshamn | 2000 dwt | IC | 04.01. |
| | Skutskär and Öregrund | 2000 dwt | IB | 17.01. |
| | Hallstavik and Grisslehamn | 2000 dwt | IC | 04.01. |
| | Kappelskär, Stockholm, Nynäshamn and Södertälje | 2000 dwt | II | 04.01. |
| | Köping and Västerås | 2000 dwt | IB | 04.01. |
| | Balsta | 2000 dwt | IB | 14.01. |
| | Oxelösund, Norrköping, Västervik, Oskarshamn, Mönsterås, Kalmar, Degeberhamn, Berkvara, Karlskrona, Stenungsund and Uddevalla | 2000 dwt | II | 04.01. |
| | Trollhätte Canal and Göta Älv | 2000 dwt | IB | 16.01. |
| | Vänern | 2000 dwt | IB | 16.01. |

Estonia

Icebreaker: EVA-316 assists to the port of Pärnu.

Finland/Sweden

The traffic separation schemes in the Lake Vänern are temporarily out of use from 12 January due to ice conditions.

The transit traffic west of Holmöarna is temporarily prohibited. Kalmarsund and Öregrundsgrepen: Transit traffic for low powered vessels is not recommended.

The traffic separation schemes in the Quark are temporarily out of use from 20 December due to ice conditions.

Vessels bound for Gulf of Bothnia ports in which assistance restrictions apply, shall when passing latitude 60° 00' N report their nationality, name, destination, ETA and speed to ICE INFO on VHF channel 82. This report can also be given directly by telephone to +46 10 492 7600.

Vessels bound for Finnish or Swedish ports with assistance restrictions in the Quark or the Bay of Bothnia shall, 20 nautical miles before Nordvalen Lighthouse (63° 32.15' N 20° 46.60' E), report in accordance with the instructions for winter navigation to Bothnia VTS on VHF channel 67.

Icebreakers: YMER, ODEN, FREJ, KONTIO, OTSO, URHO and POLARIS assist in the Bay of Bothnia. ATLE and SISU assist in the Quark. ZEUS, BALTICA and BRAGE VIKING assist in the Sea of Bothnia. VOIMA, CALYPSO and FENNICA assist the Gulf of Finland. ALE, EMBLA, SCANDICA and TOFTE assist in Vänern.

Norway

Mossesundet (Moss): Icebreaker assistance can only be given to vessels of special ice class and of special size. (05.01.24)

Drammensfjorden (Drammen), Skåtøysund (Kragerø), Kilsfjorden (Kragerø) and Hellefjorden (Kragerø): Icebreaker assistance can only be given to vessels suitable for navigation in ice and of special size. (08.01.24)

Langårsund (Kragerø): Navigation temporarily closed. (08.01.24)

Russia

There are restrictions for small crafts going to St. Petersburg, Vyborg, Vysotsk, Primorsk and Ust-Luga. Barge towed by tug not allowed to navigate in ice.

Icebreakers: Several icebreakers assist vessels to the port of St. Petersburg, Vyborg, Vysotsk, Primorsk and Ust-Luga.

Baltic Sea Ice Code

| | |
|--|--|
| <p>First number:</p> <p>A_B Amount and arrangements of sea ice</p> <p>0 Ice free</p> <p>1 Open water – concentration less than 1/10</p> <p>2 Very open ice - concentration 1/10 to 3/10</p> <p>3 Open ice – concentration 4/10 to 6/10</p> <p>4 Close ice – concentration 7/10 to 8/10</p> <p>5 Very close ice – concentration 9/10 to 9+/10</p> <p>6 Compact ice, including consolidated ice – concentration 10/10</p> <p>7 Fast ice with drift ice outside</p> <p>8 Fast ice</p> <p>9 Lead in very close or compact drift ice or along the fast ice edge</p> <p>/ Unable to report</p> <p>Third number:</p> <p>T_B Topography or form of ice</p> <p>0 Pancake ice, ice cakes, brash ice – less than 20 m across</p> <p>1 Small ice floes – 20 to 100 m across</p> <p>2 Medium ice floes – 100 to 500 m</p> <p>3 Big ice floes – 500 to 2000 m across</p> <p>4 Vast or giant ice floes – more than 2000 m across – or level ice</p> <p>5 Rafted ice</p> <p>6 Compact slush or shuga, or compacted brash ice</p> <p>7 Hummocked or ridged ice</p> <p>8 Thaw holes or many puddles on the ice</p> <p>9 Rotten ice</p> <p>/ No information or unable to report</p> | <p>Second number:</p> <p>S_B Stage of ice development</p> <p>0 New ice or dark nilas (less than 5 cm thick)</p> <p>1 Light nilas (5 - 10 cm thick) or ice rind</p> <p>2 Grey ice (10 - 15 cm thick)</p> <p>3 Grey-white ice (15 - 30 cm thick)</p> <p>4 White ice, first stage (30 - 50 cm thick)</p> <p>5 White ice, second stage (50 - 70 cm thick)</p> <p>6 Medium first year ice (70 - 120 cm thick)</p> <p>7 Ice predominantly thinner than 15 cm with some thicker ice</p> <p>8 Ice predominantly grey-white ice (15 – 30 cm) with some thicker ice</p> <p>9 Ice predominantly thicker than 30 cm with some thinner ice</p> <p>/ No information or unable to report</p> <p>Fourth number:</p> <p>K_B Navigation conditions in ice</p> <p>0 Navigation unobscured</p> <p>1 Navigation difficult or dangerous for wooden vessels without ice sheathing</p> <p>2 Navigation difficult for unstrengthened or low-powered vessels built of iron or steel. Navigation for wooden vessels even with ice sheathing not advisable</p> <p>3 Navigation without icebreaker assistance possible only for high-powered vessels of strong construction and suitable for navigation in ice</p> <p>4 Navigation proceeds in lead or broken ice-channel without the assistance of an icebreaker</p> <p>5 Icebreaker assistance can only be given to vessels suitable for navigation in ice and of special size</p> <p>6 Icebreaker assistance can only be given to vessels of special ice class and of special size</p> <p>7 Icebreaker assistance can only be given to vessels after special permission</p> <p>8 Navigation temporarily closed</p> <p>9 Navigation has ceased</p> <p>/ Unknown</p> |
|--|--|

Estonia, 18.01.2024

| | |
|--|------|
| Shipping route from Narva-Jõssuu | 5102 |
| Kunda, port and bay | 4001 |
| Paernu, port and bay | 8345 |
| Shipp. route from Paernu to Irben Strait | 4113 |
| Irben Strait | 3001 |
| Moonsund | 7353 |

Finland, 18.01.2024

| | |
|--|------|
| Röyttä – Etukari | 8446 |
| Etukari – Ristinmatala | 6346 |
| Ajos – Ristinmatala | 6346 |
| Ristinmatala – Kemi 2 | 6346 |
| Kemi 2 – Kemi 1 | 5156 |
| Sea area SW of Kemi 1 | 5156 |
| Kemi 2 – Ulkokrunni – Virpiniemi | 7356 |
| Oulu harbours – Kattilankalla | 8446 |
| Kattilankalla – Oulu 1 | 7346 |
| Sea area SW of Oulu 1 | 5156 |
| High Sea N of the latitude of Marjaniemi | 5876 |
| Raahe harbour – Heikinkari | 8346 |
| Heikinkari – Raahe lighthouse | 6356 |
| Raahe lighthouse – Nahkiainen | 5356 |
| Latitude Marjaniemi – Ulkokalla, Sea | 5876 |
| Rahja harbour – Välimatala | 7876 |
| Vaelimatala to line Ulkokalla – Ykskivi | 5146 |
| Sea betw. lat. of Ulkokalla –Pietarsaari | 5876 |
| Ykspihlaja – Repskär | 8346 |

| | |
|---|------|
| Repskär – Kokkola lighthouse | 7876 |
| Sea area off Kokkola lighthouse | 5876 |
| Pietarsaari – Kallan | 8346 |
| Sea area off Kallan | 5746 |
| Sea lat. Pietarsaari – NE Nordvalen | 5856 |
| Sea area ENE of Nordvalen | 5856 |
| Sea area Nordvalen to W of Norrskär | 4756 |
| Vaskiluoto – Ensten | 8346 |
| Ensten – Vaasa lighthouse | 8346 |
| Vaasa lighthouse – Norrskär | 3756 |
| Sea area SW of Norrskär | 2116 |
| Kaskinen – Sälgrund | 8346 |
| Sea area off Sälgrund | 3016 |
| High sea from N to latitude Yttergrund | 2016 |
| Pori harb. to line Pori lighth. – Säppi | 5146 |
| Sea W of line Pori lighthouse – Säppi | 4046 |
| Rauma, Harbour – Kymäpihlaja | 8346 |
| Kymäpihlaja – Rauma lighthouse | 8346 |
| Sea area W of Rauma lighthouse | 4046 |
| The high sea S of the latitude of Rauma | 2016 |
| Uusikaupunki harbour – Kirsta | 8346 |
| Kirsta – Isokari | 8346 |
| Isokari – Sandbäck | 4046 |
| Sea area off Sandbäck | 4046 |
| Sea area N of Sälskär | 2005 |
| Sea area S of Märket | 0//5 |
| Maarianhamina – Marhällan | 5145 |
| Naantali and Turku – Rajakari | 8745 |

| | |
|--|------|
| Rajakari – Lövskär | 8745 |
| Lövskär – Korra | 8745 |
| Korra – Isokari | 5145 |
| Lövskär – Berghamn | 5145 |
| Berghamn – Stora Sottunga | 5145 |
| Stora Sottunga – Ledskär | 5145 |
| Sea area at Rödhamn | 5145 |
| Lövskär – Grisselborg | 5145 |
| Grisselborg – Norparskär | 1005 |
| Hanko harbours – Hanko 1 | 4045 |
| Sea area S of Hanko 1 | 1005 |
| Hanko – Vitgrund | 5142 |
| Vitgrund – Utö | 5145 |
| Koverhar – Hästö Busö | 5146 |
| Hästö Busö – Ajax | 2006 |
| Sea area S of Ajax | 0//6 |
| Inkoo a. Kantvik – sea area Porkkala | 8346 |
| Sea area at Porkkala | 0//6 |
| Sea area S of Porkkala lighthouse | 0//6 |
| Helsinki harbours – Harmaja | 8745 |
| Harmaja – Helsinki lighthouse | 5145 |
| Helsinki lighth. – sea S of Porkkala lh. | 0//5 |
| Fairway Helsinki – Porkkala – Rönnskär | 5145 |
| Vuosaari harbour – Eestiluoto | 5145 |
| Eestiluoto – Helsinki lighthouse | 5145 |
| Porvoo harbours – Varlax | 8745 |
| Varlax – Porvoo lighthouse | 5145 |
| Porvoo lighthouse – Kalbådagrund | 0//5 |
| Sea Kalbådagrund – Helsinki lighthouse | 0//5 |
| Valko Harbour – Täktarn | 8346 |
| Archipelago fairway Boistö – Glosholm | 8746 |
| Archipelago fairway Glosholm–Helsinki | 8745 |
| Kotka – Viikari | 8745 |
| Viikari – Orregrund | 8745 |
| Orregrund – Tiiskeri | 4146 |
| Tiiskeri – Kalbådagrund | 0//5 |
| Hamina – Suurmusta | 8746 |
| Suurmusta – Merikari | 8746 |
| Merikari – Kaunissaari | 4146 |

Latvia, 18.01.2024

| | |
|---------------------------------------|------|
| Port of Riga | 2000 |
| Riga to the Cape of Mersrags, fairway | 2000 |
| Mersrags to Irben Strait, fairway | 2000 |
| Irben Strait, fairway | 2000 |
| Irben Strait to the port of Ventspils | 2000 |
| Port of Liepaya | 1000 |

Norway, 18.01.2024

| | |
|-----------------------------------|------|
| Svinesund – Halden | 33// |
| Mossesund | 9956 |
| Drammensfjord | 9955 |
| Tønsberg, inner harbour | 82/3 |
| Vestfjord (Tønsberg) | 82/3 |
| Larviksfjorden (Stavern – Larvik) | 121/ |
| Skåtøysund (Kragerø) | 8245 |
| Langårsund (Kragerø) | 8248 |
| Kragerøfjord | 3021 |

Russian Federation, 18.01.2024

| | |
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| Port of St. Petersburg | 88// |
| St. Petersburg – E-point island Kotlin | 88// |
| E-point Kotlin – long. lighth. Tolbuhkin | 88// |
| Lighth. Tolbuhkin – lighth. –Šepelevskij | 53// |
| Lighthouse Šepelevskij – island Sescar | 53// |
| Island Sescar – Island Sommers | 53// |
| Island Sommers– S-point island Gogland | 20// |
| Vyborg, port and bay | 83// |
| Island Vichrevoj – Island Sommers | 43// |
| Strait Bjerkesund | 52// |
| E-point Bol'šoj Ber'ozovyj – Šepelevskij | 42// |
| Luga bay | 52// |
| Appr. Luga bay – line Moš.-Šepel. | 41// |

Sweden, 18.01.2024

| | |
|------------------------------------|------|
| Karlsborg – Malören | 8546 |
| Sea area off Malören | 8446 |
| Luleå – Björnklack | 8446 |
| Björnklack – Farstugrunden | 5456 |
| E and SE of Farstugrunden | 5476 |
| Sandgrönn fairway | 6342 |
| Rödkaullen – Norströmsgrund | 6352 |
| Haraholmen – Nygrån | 6342 |
| Sea area off Nygrån | 5256 |
| Skelleftehamn – Gåsören | 8346 |
| Sea area off Gåsören | 5356 |
| Sea area off Bjuröklubb | 8346 |
| NE of Nordvalen | 5356 |
| SW of Nordvalen | 4356 |
| Western Quark (W of Holmöarna) | 4356 |
| Umeå – Väktaren | 4356 |
| SE of Väktaren | 4356 |
| Fairway to Husum | 5356 |
| Örnsköldsvik – Hörnskatan | 8346 |
| Hörnskatan – Skagsudde | 8346 |
| Fairway W of Ulvöarna | 5146 |
| Sea area E of Ulvöarna | 4046 |
| Ångermanälven north Sandö Bridge | 8344 |
| Ångermanälven south Sandö Bridge | 8344 |
| Härnösand – Härnön | 8344 |
| Sea area off Härnön | 4046 |
| Sundsvall – Draghällan | 8346 |
| Draghällan – Åstholmsudde | 4046 |
| Off Åstholmsudde and Brämön | 4046 |
| Hudiksvallfjärden | 8246 |
| Iggesund – Agö | 8246 |
| Sea area off Agö | 4046 |
| Sandarne – Hällgrund | 8346 |
| Ljusnefjärden – Storzjungfrun | 8346 |
| Sea area off Storzjungfrun | 4046 |
| Gävle – Eggegrund | 5336 |
| Sea area off Eggegrund | 4046 |
| Sea area off Orskär | 4046 |
| Öregrundsgrepen | 5146 |
| Hallstavik – Svartklubben | 8246 |
| Trälhavet – Furusund – Kapellskär | 8146 |
| Stockholm – Trälhavet – Klövholmen | 8146 |
| Klövholmen – Sandhamn | 4046 |
| Trollharan – Laggarn | 4046 |

| | |
|--------------------------------------|------|
| Köping – Kvikksund | 8344 |
| Västerås – Grönsö | 8344 |
| Grönsö – Södertälje | 8344 |
| Stockholm – Södertälje | 8344 |
| Södertälje – Fifong | 8144 |
| Fifong – Landsort | 8146 |
| Norrköping – Hargökalv | 8246 |
| Hargökalv – Vinterklasen – N Kränkan | 5246 |
| Järnverket-Lillhammaren – N Kränkan | 8146 |
| Västervik – Marsholmen – Idö | 5246 |
| Oskarshamn – Furön | 4046 |
| Blå Jungfrun – Kalmar | 4136 |
| Kalmar – Utgrunden | 5136 |
| Karlskrona – Aspö | 5146 |
| Fairway to Halmstad | 1000 |
| Uddevalla – Stenungsund | 5046 |
| Vänersborgsviken | 8346 |
| Fairway through Lurö archipelago | 4356 |
| Fairway to Gruvön | 5246 |
| Fairway to Karlstad | 5246 |
| Fairway to Kristinehamn | 5246 |
| Fairway to Otterbäcken | 5246 |
| Fairway to Lidköping | 8346 |