

**VESSELS BOUND FOR PORTS IN GULF OF BOTHNIA
 SUBJECT TO ICE RESTRICTIONS:
 WHEN PASSING SVENSKA BJÖRN N 59 33 E 20 01
 CALL "ICE INFO" ON CHANNEL 84**

SYMBOLS

- | | | | |
|--|---|--|--|
| | Fast is (10/10)
Fast ice | | Crack |
| | Sammanfrusen, kompakt eller mycket tät drivis (9-10/10)
Consolidated, compact or very close pack ice | | Iskant
Ice boundary |
| | Tät drivis (7-8/10)
Close pack ice | | Uppskattad isgräns
Estimated ice boundary |
| | Spridd drivis (4-6/10)
Open pack ice | | Hopskjuten is
Rifted ice |
| | Mycket spridd drivis (1-3/10)
Very open pack ice | | Vallar och upptornad is
Ridges and hummocked ice |
| | Öppet vatten (<1/10)
Open water | | Stampisvall
Window, brash ice barrier |
| | Nyis
New ice | | Råk
Lead |
| | Jämn is
Level ice | | Isbumlingar
Floeborgs, floebits |
| | Uppskattad istocklek
Estimated ice thickness | | Vattentemp isoterm °C
Water temp isotherm °C |
| | Uppmätt istocklek
Measured ice thickness | | W or C
Varmt / kallt maximum
Warm / cold maximum |
| | ALE
Isbrytare
Ice breaker | | |

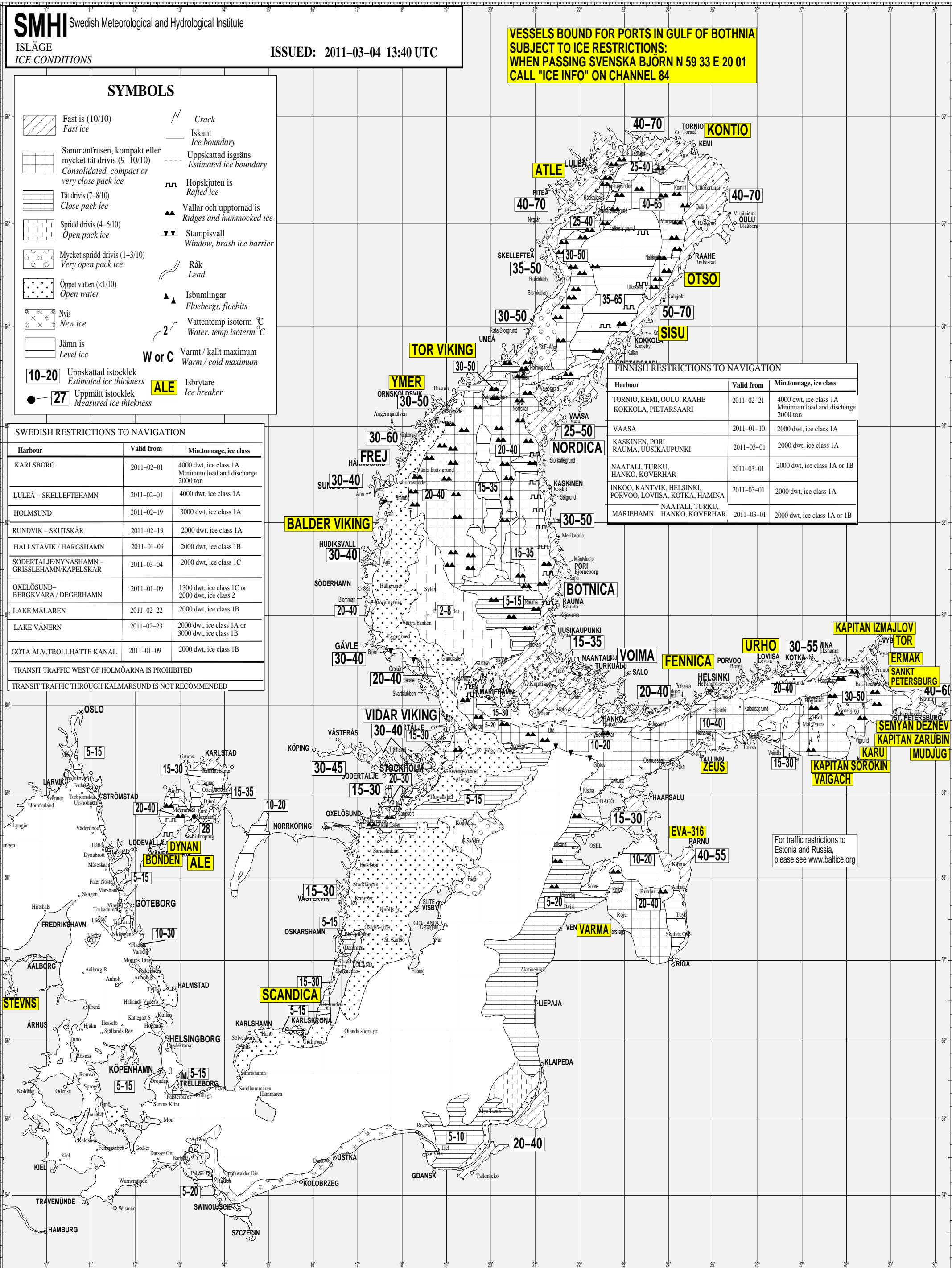
SWEDISH RESTRICTIONS TO NAVIGATION

Harbour	Valid from	Min.tonnage, ice class
KARLSBORG	2011-02-01	4000 dwt, ice class 1A Minimum load and discharge 2000 ton
LULEÅ - SKELLEFTEHAMN	2011-02-01	4000 dwt, ice class 1A
HOLMSUND	2011-02-19	3000 dwt, ice class 1A
RUNDEVIK - SKUTSKÄR	2011-02-19	2000 dwt, ice class 1A
HALLSTAVIK / HARGSHAMN	2011-01-09	2000 dwt, ice class 1B
SÖDERTÄLJE/NYNÄSHAMN - GRISLEHAMN/KAPLESKÄR	2011-03-04	2000 dwt, ice class 1C
OXELÖSUND - BERGVARA / DEGERHAMN	2011-01-09	1300 dwt, ice class 1C or 2000 dwt, ice class 2
LAKE MÄLAREN	2011-02-22	2000 dwt, ice class 1B
LAKE VÄNERN	2011-02-23	2000 dwt, ice class 1A or 3000 dwt, ice class 1B
GÖTA ÄLV.TROLLHÄTTE KANAL	2011-01-09	2000 dwt, ice class 1B

TRANSIT TRAFFIC WEST OF HOLMÖARNA IS PROHIBITED
 TRANSIT TRAFFIC THROUGH KALMARSSUND IS NOT RECOMMENDED

FINNISH RESTRICTIONS TO NAVIGATION

Harbour	Valid from	Min.tonnage, ice class
TORNIO, KEMI, OULU, RAAHE KOKKOLA, PIETARSAARI	2011-02-21	4000 dwt, ice class 1A Minimum load and discharge 2000 ton
VAASA	2011-01-10	2000 dwt, ice class 1A
KASKINEN, PORI RAUMA, UUSIKAUPUNKI	2011-03-01	2000 dwt, ice class 1A
NAATALI, TURKU, HANKO, KOVERHAR	2011-03-01	2000 dwt, ice class 1A or 1B
INKOO, KANTVIK, HELSINKI, PORVOO, LOVIISA, KOTKA, HAMINA NAATALI, TURKU, MARIEHAMN, HANKO, KOVERHAR	2011-03-01	2000 dwt, ice class 1A or 1B



For traffic restrictions to Estonia and Russia, please see www.baltice.org