

**SYMBOLS**

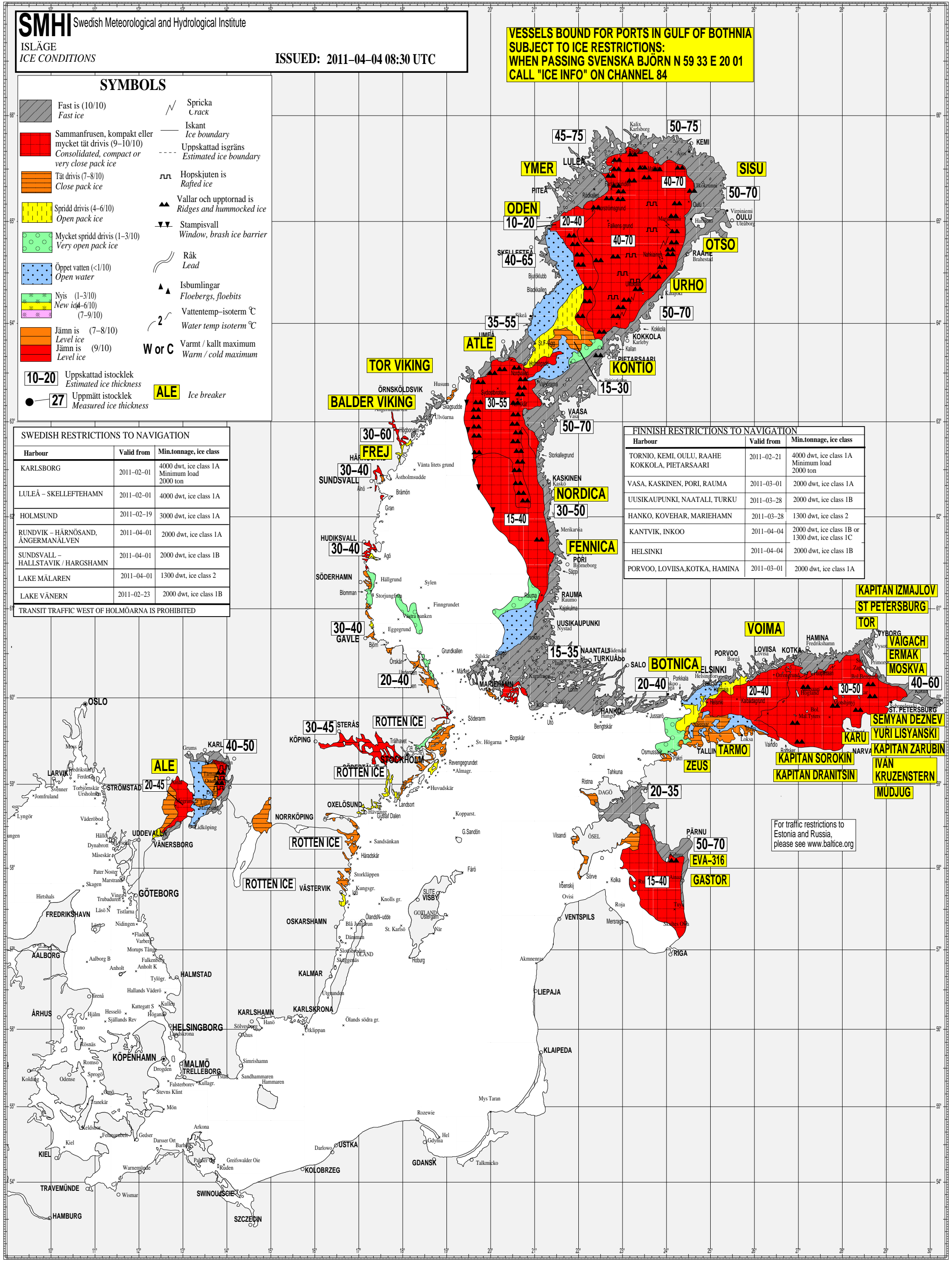
	Fast is (10/10) Fast ice		Spricka Crack
	Sammanfrusen, kompakt eller mycket tät drivis (9-10/10) Consolidated, compact or very close pack ice		Iskant Ice boundary
	Tät drivis (7-8/10) Close pack ice		Uppskattad isgräns Estimated ice boundary
	Spridd drivis (4-6/10) Open pack ice		Hopskjuten is Rafled 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
	Nysis (1-3/10) New ice (4-6/10) (7-9/10)		Räk Lead
	Jämn is (7-8/10) Level ice		Isbumlingar Floeborgs, floebits
	Jämn is (9/10) Level ice		Vattentemp-isoterm °C
	Uppskattad istocklek Estimated ice thickness		Water temp isoterm °C
	Uppmätt istocklek Measured ice thickness	<b>W or C</b>	Varmt / kallt maximum Warm / cold maximum
	<b>ALE</b>		Ice breaker

SWEDISH RESTRICTIONS TO NAVIGATION		
Harbour	Valid from	Min.tonnage, ice class
KARLSBORG	2011-02-01	4000 dwt, ice class 1A Minimum load 2000 ton
LULEÅ - SKELLEFTEHAMN	2011-02-01	4000 dwt, ice class 1A
HOLMSUND	2011-02-19	3000 dwt, ice class 1A
RUNDEVIK - HÄRNÖSAND, ÅNGERMANÄLVEN	2011-04-01	2000 dwt, ice class 1A
SUNDSVALL - HALLSTAVIK / HARGSHAMN	2011-04-01	2000 dwt, ice class 1B
LAKE MÅLAREN	2011-04-01	1300 dwt, ice class 2
LAKE VÄNERN	2011-02-23	2000 dwt, ice class 1B

TRANSIT TRAFFIC WEST OF HOLMÖARNA IS PROHIBITED

**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**

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 2000 ton
VASA, KASKINEN, PORI, RAUMA	2011-03-01	2000 dwt, ice class 1A
UUSIKAUPUNKI, NAATALI, TURKU	2011-03-28	2000 dwt, ice class 1B
HANKO, KOVEHAR, MARIEHAMN	2011-03-28	1300 dwt, ice class 2
KANTVIK, INKOO	2011-04-04	2000 dwt, ice class 1B or 1300 dwt, ice class 1C
HELSINKI	2011-04-04	2000 dwt, ice class 1B
PORVOO, LOVIISA, KOTKA, HAMINA	2011-03-01	2000 dwt, ice class 1A



For traffic restrictions to Estonia and Russia, please see [www.baltice.org](http://www.baltice.org)