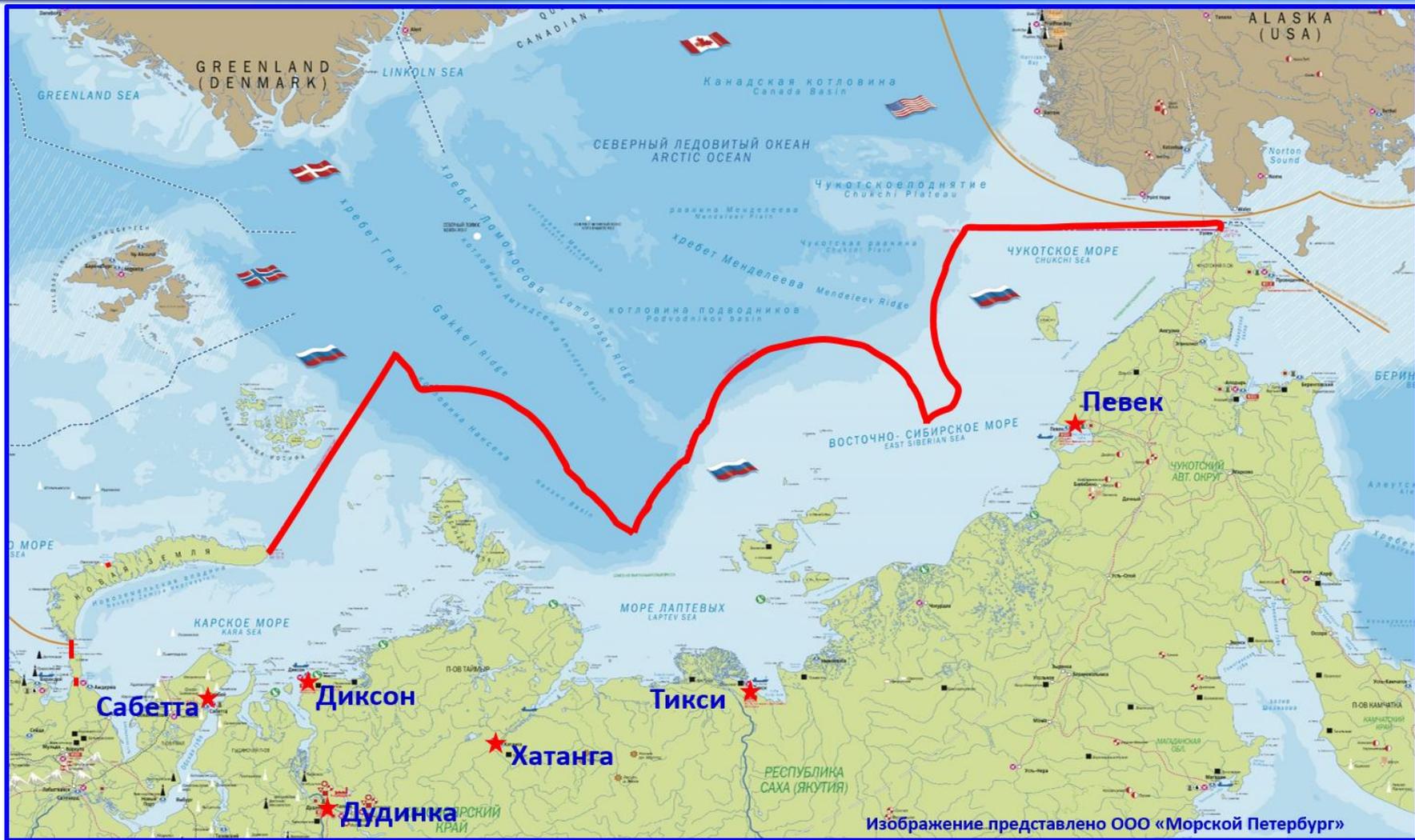


The Northern Sea Route Administration

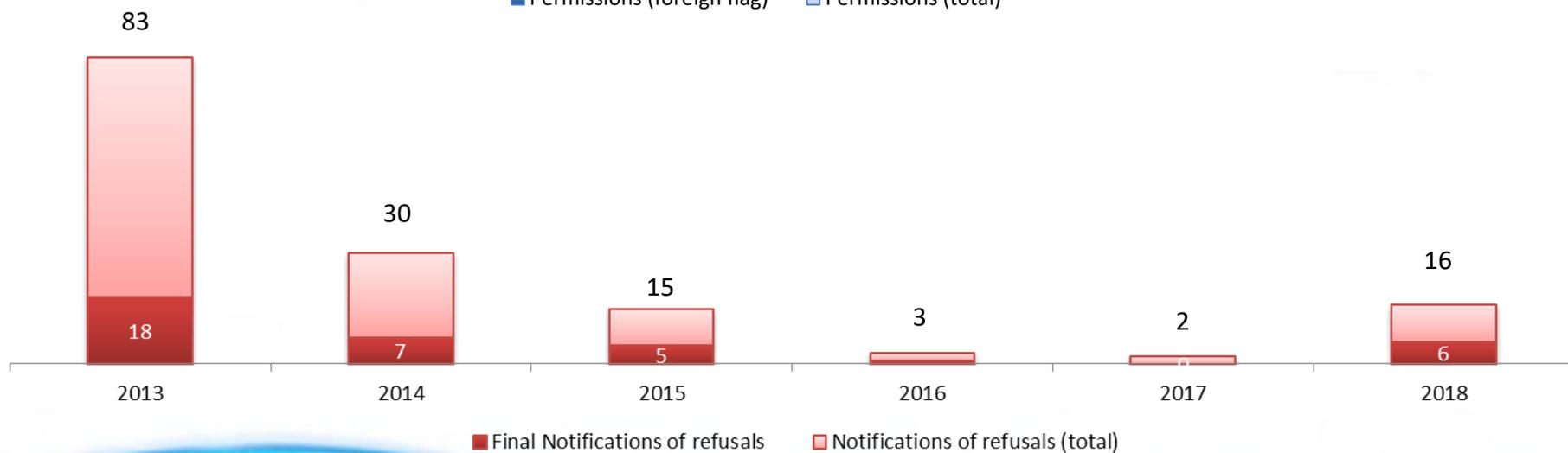
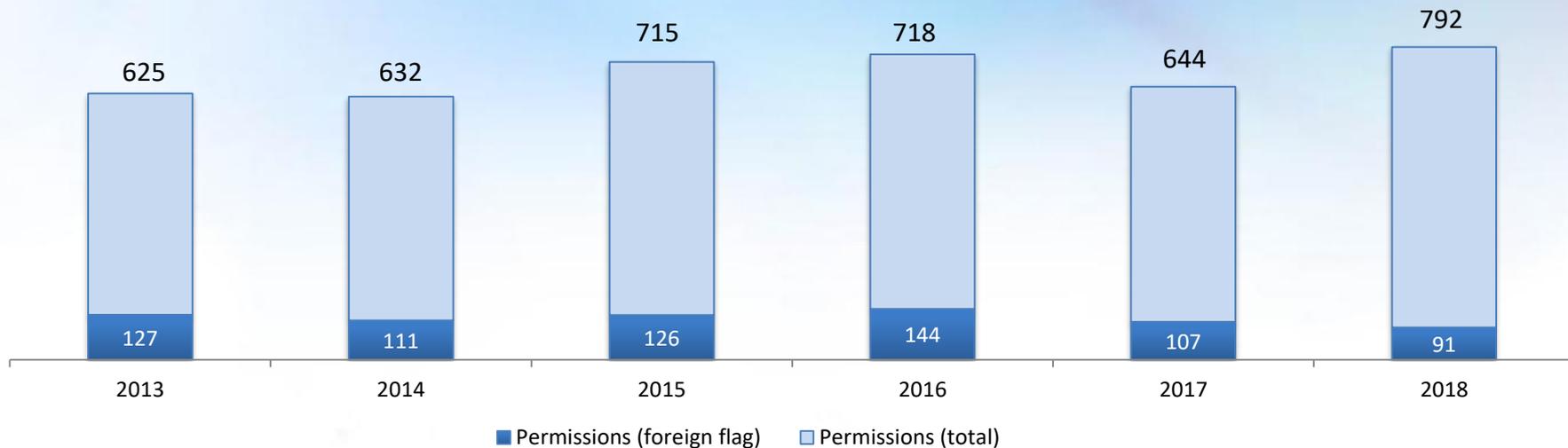


**The Main Results
of the navigation in the
Northern Sea Route waters
in 2018**

The Water Area of the Northern Sea Route



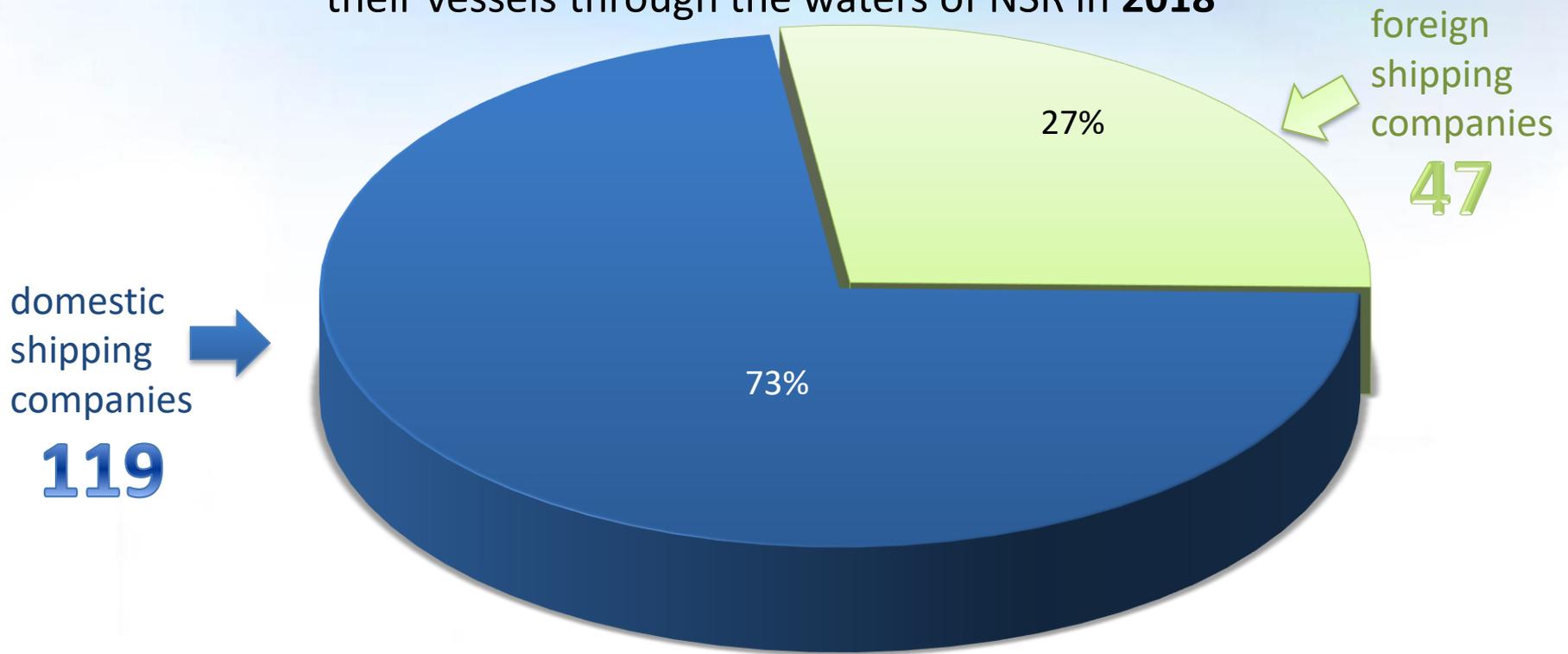
Statistical Data on the Permissions & Notifications of Refusals Issued by the NSRA



Statistical Data on the Permissions Issued by the NSRA



The quantity of shipping companies that submitted applications for passing of their vessels through the waters of NSR in **2018**



Total: **166** companies in 2018

The Quantity of the Permissions Issued by the NSRA For Foreign Vessels for Passing Through the Waters of NSR



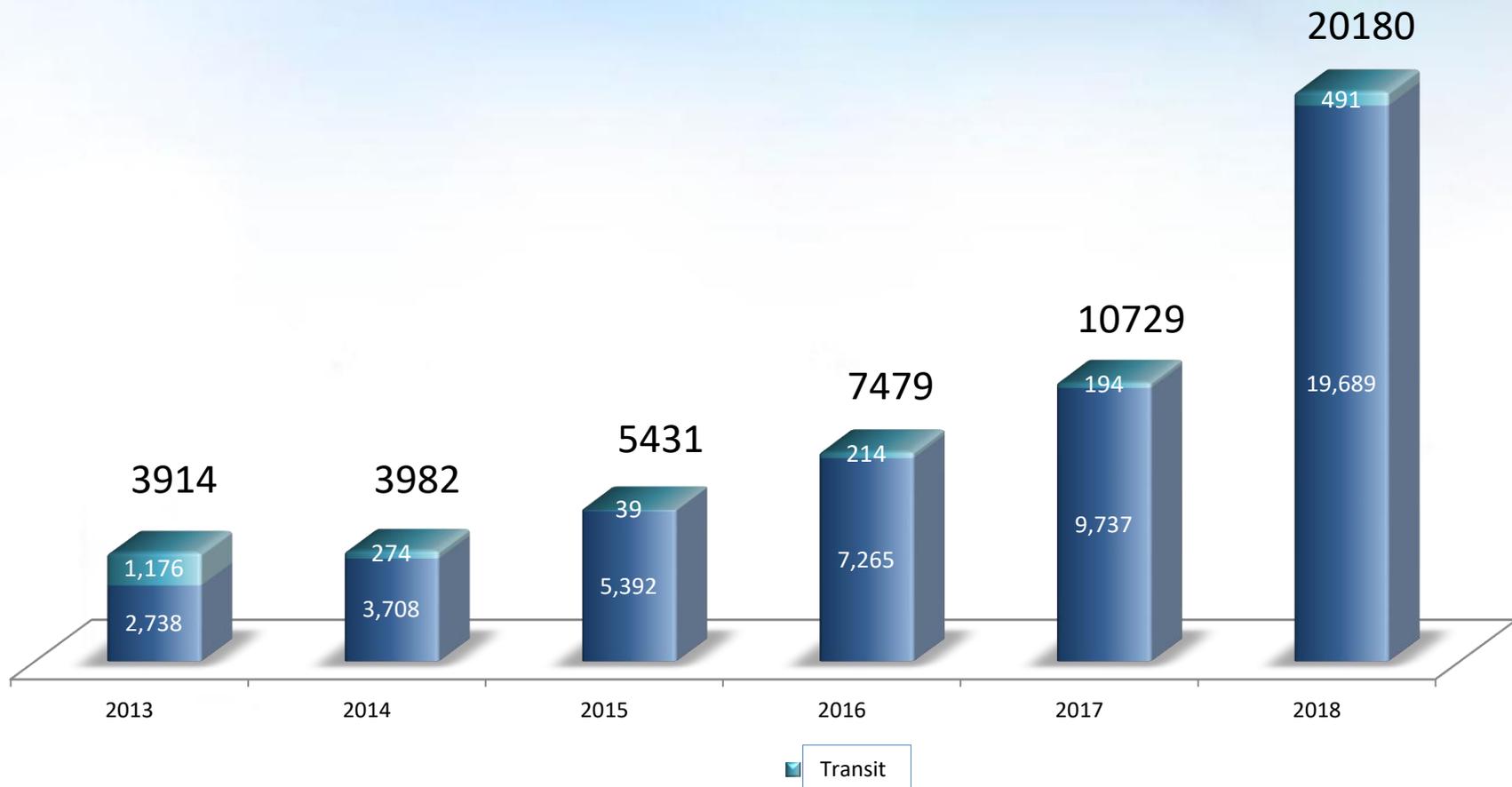
№	Country	2013	2014	2015	2016	2017	2018
1	Australia	-	1	-	-	-	-
2	Antigua and Barbuda	4	-	5	9	12	3
3	Bahamas	2	4	15	3	-	8
4	Belize	1	1	-	-	1	-
5	Belgium	2	9	9	1	-	-
6	Bermudas	4	11	-	-	-	-
7	United Kingdom	7	7	3	1	1	-
8	Germany	-	2	1	3	-	1
9	Gibraltar	-	1	-	3	2	2
10	Hong Kong	5	-	1	4	5	4
11	Greece	1	-	-	-	-	-
12	Denmark	-	3	3	1	-	1
13	Jersey	-	-	1	-	-	-
14	Ireland	-	-	-	1	-	-
15	Iceland	-	1	-	1	-	-
16	Italy	-	-	1	1	-	-
17	Cayman islands	4	2	-	-	-	-
18	Cambodia	-	1	-	-	-	-
19	Canada	-	-	1	-	-	-
20	Cyprus	3	10	7	4	8	8
21	China	1	-	1	5	10	7
22	Korea	-	-	1	-	-	-

№	Country	2013	2014	2015	2016	2017	2018
23	Curacao	1	2	1	9	4	-
24	Liberia	11	2	13	13	6	16
25	Luxembourg	18	-	1	21	4	-
26	Mauritius	1	-	-	1	-	-
27	Malta	7	3	9	5	3	1
28	Marshall Islands	5	1	2	3	3	3
29	Netherlands	5	20	26	37	11	5
30	Norway	11	10	7	2	9	5
31	Panama	8	8	4	6	10	3
32	Poland	1	-	-	-	-	2
33	Portugal	-	-	-	3	10	11
34	Saint Vincent and the Grenadines	2	3	1	3	1	-
35	Federation of Saint Kitts and Nevis	-	-	1	2	2	1
36	Singapore	-	-	-	1	1	-
37	Sierra Leone	-	-	-	1	1	1
38	Finland	6	5	3	-	-	1
39	France	2	2	1	-	-	1
40	Sweden	-	3	1	-	-	-
41	Estonia	-	1	-	-	-	-
42	Jamaica	1	-	-	-	-	-
43	Isle of Man	-	-	-	-	1	-
	Total	113	113	119	144	105	84

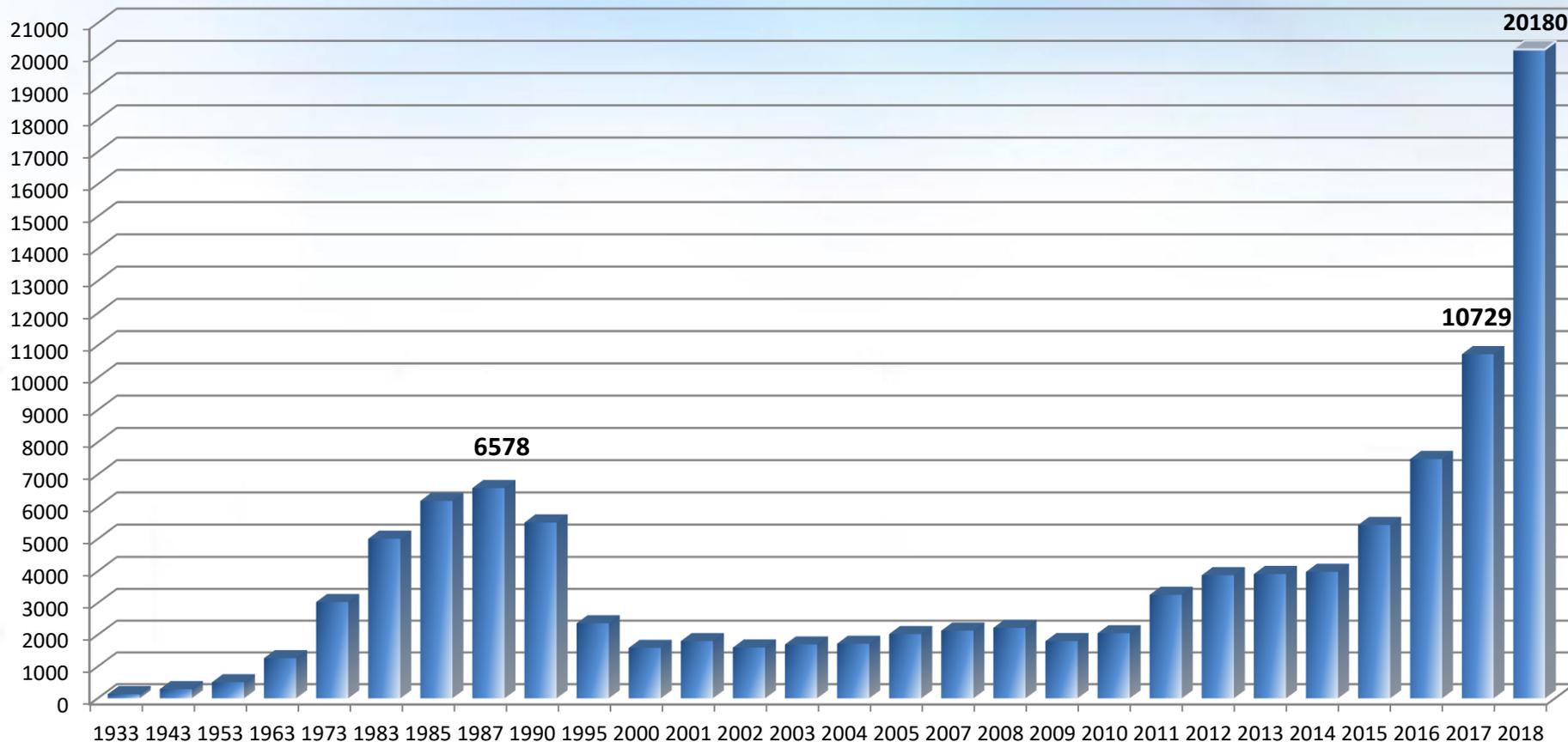
Annual Cargo Volumes Transported in the NSR Water Area



Cargo volumes in thousand tons



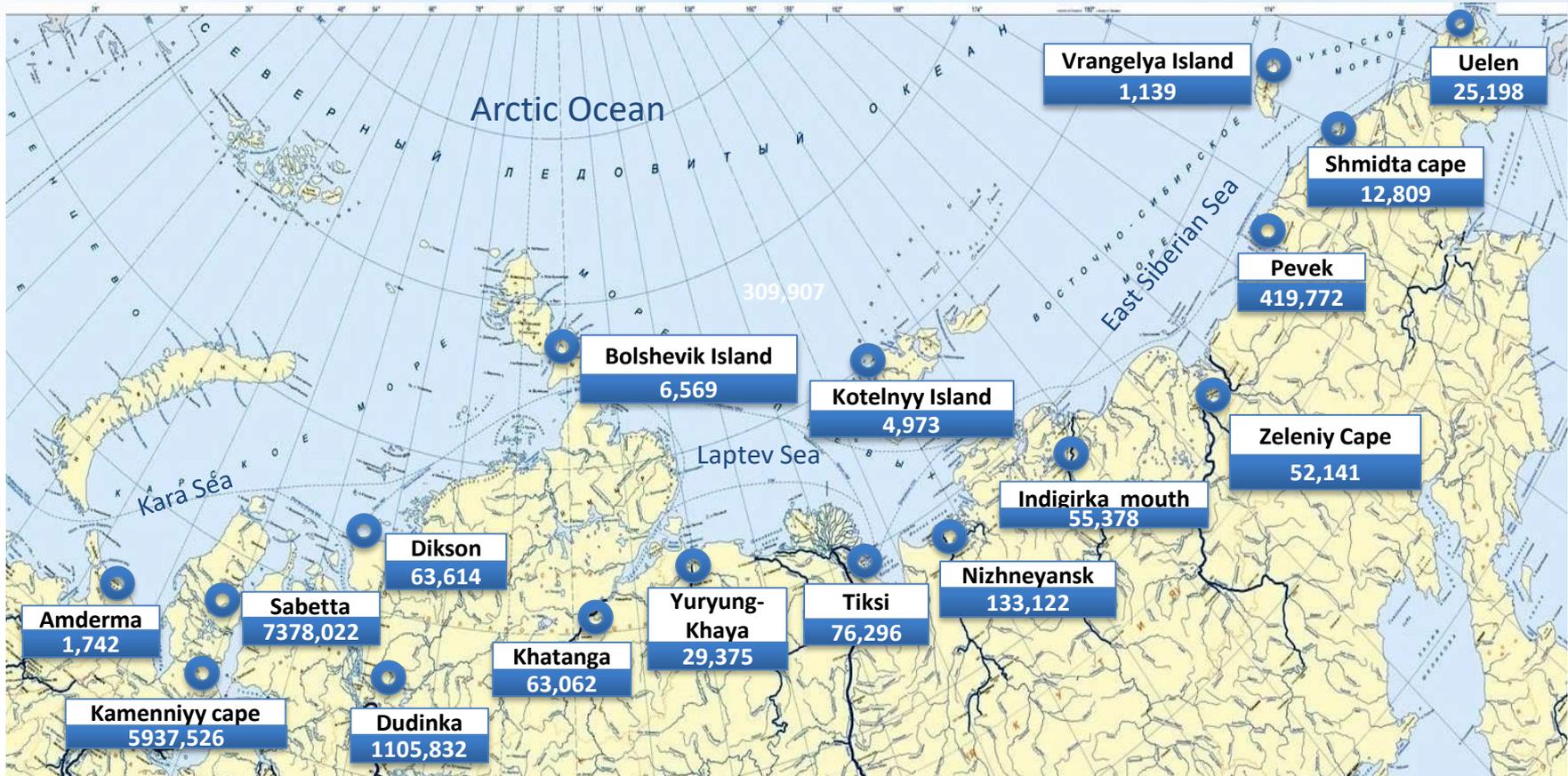
Historical Data of Cargo Volumes Transported Along the NSR from 1933 to 2018 in thousands tons



Ports and Cargo Volumes

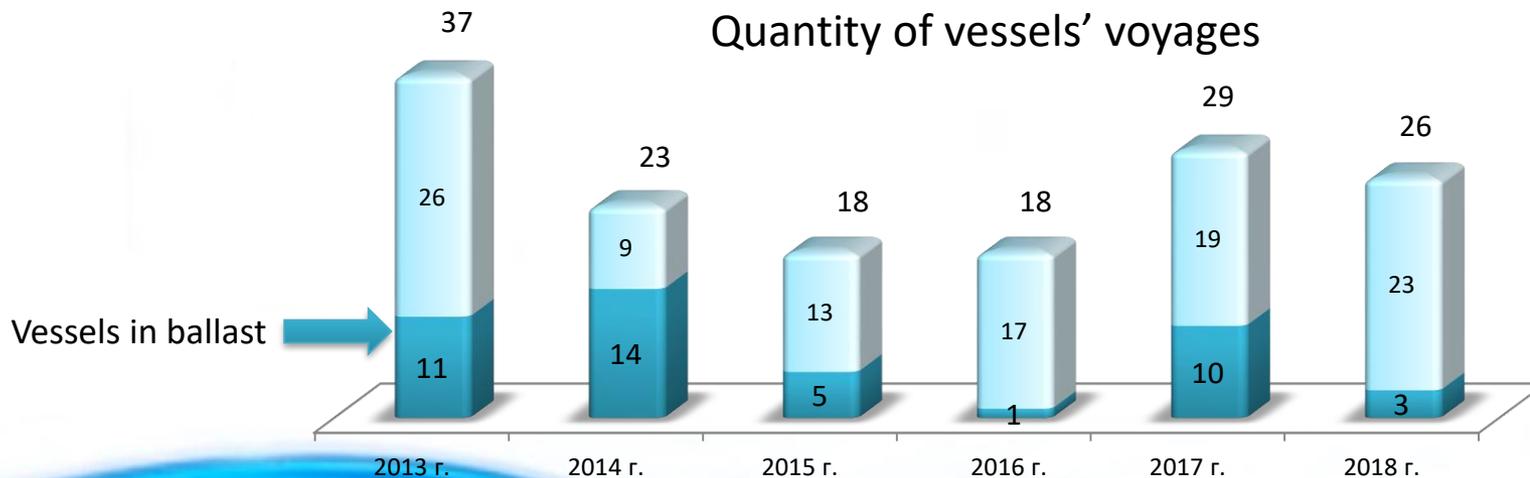
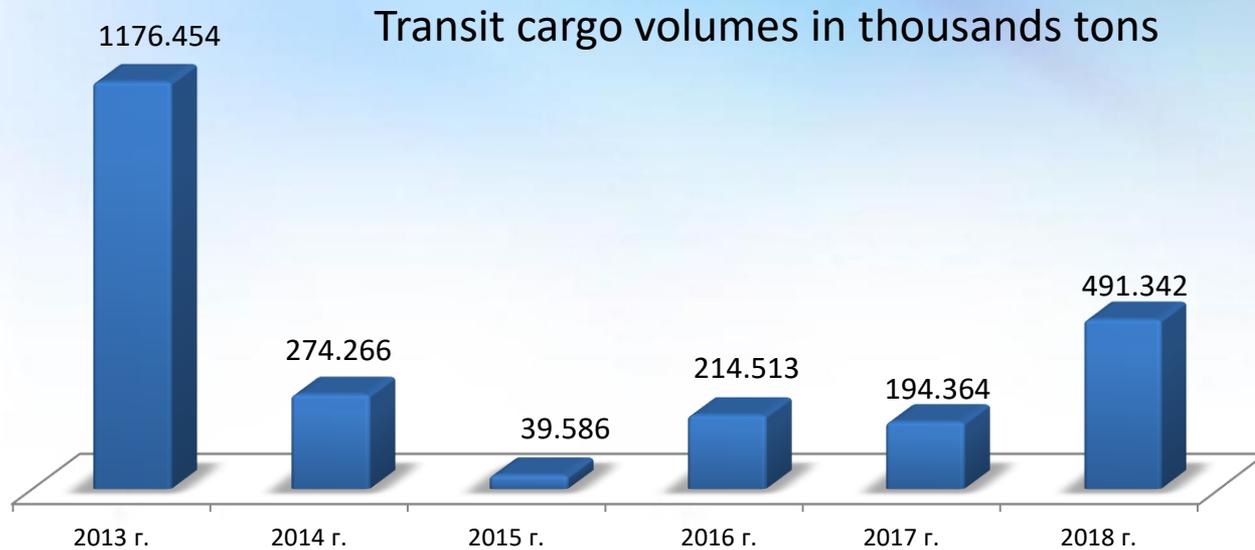


General ports and points of the NSR where cargo operations were carried out as on 01.11. 2018



total cargo volumes in thousand tons

Cargo Transit Along the NSR



A new-generation LNG-fuelled tanker «Lomonosov Prospect», which using LNG fuel as its primary fuel



Length - 250 m.
Breadth - 44 m.
Deadweight - 114,000 t.
Ice class –Arc4.
Crew numbers - 22.

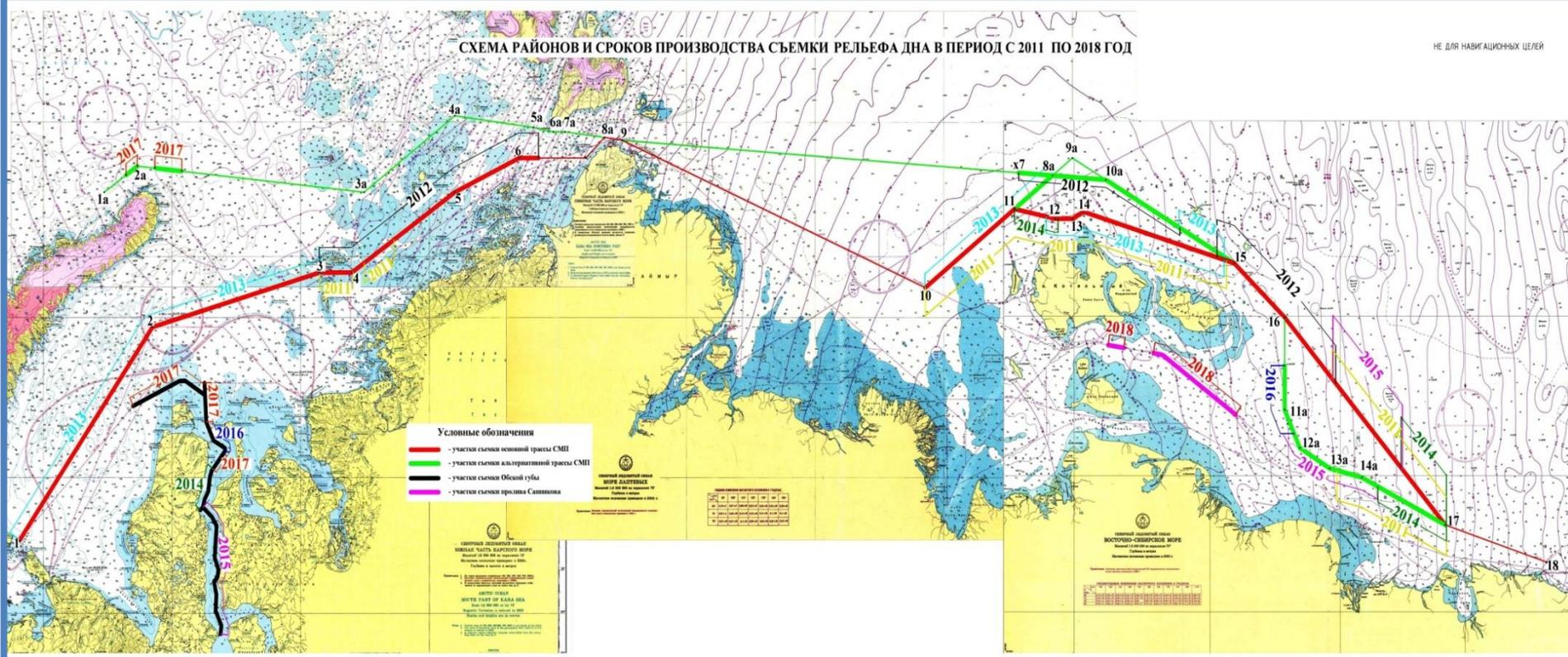


Swath Hydrographic Surveys on the Recommended Sea Routes in the NSR Water Area in 2011-2018

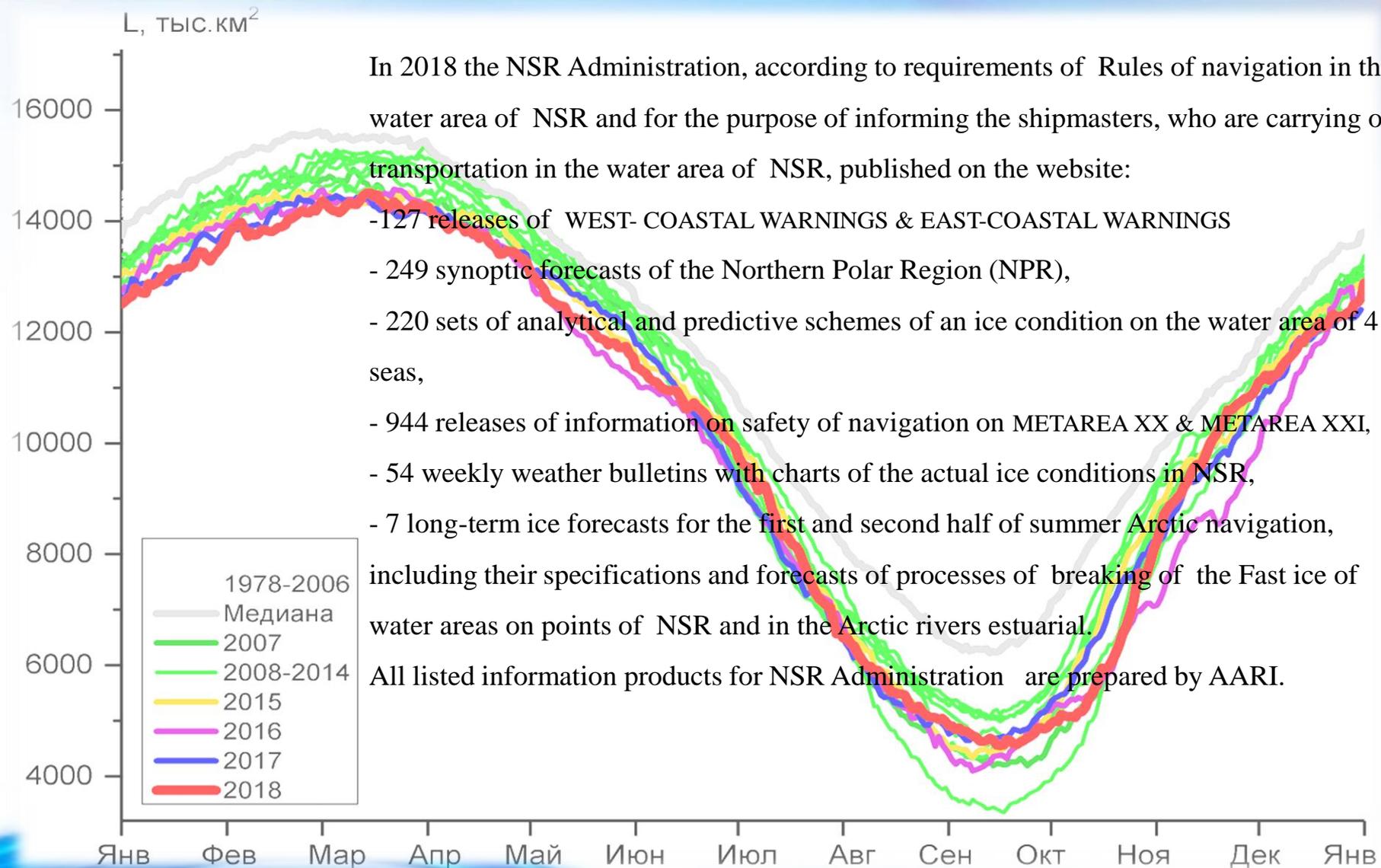


СХЕМА РАЙОНОВ И СРОКОВ ПРОИЗВОДСТВА СЪЕМКИ РЕЛЬЕФА ДНА В ПЕРИОД С 2011 ПО 2018 ГОД

НЕ ДЛЯ НАВИГАЦИОННЫХ ЦЕЛЕЙ



Hydrometeorological Information Ensuring for Navigation in the Water Area of NSR in 2018



Lighthouse-monument to Dezhnev, Cape Dezhnev, Bering Strait (reconstructed in 2018)



Thank you for your Attention!



Welcome to the



Northern Sea Route!



Northern Sea Route Administration

www.nsra.ru