

MINISTRY OF TRANSPORT OF THE RUSSIAN FEDERATION

ORDER
of December 25, 2012 № 447

CONCERNING APPROVAL OF COMPULSORY REGULATIONS
IN THE SEAPORT OF SHAKHTERS

Pursuant to article 14 of the Federal law of November 8, 2007 № 261-FZ “Concerning the seaports in the Russian Federation and concerning the introduction of changes in certain legislative acts of the Russian Federation” (Collection of legislative acts of the Russian Federation, 2007, № 46, art. 5557; 2008, № 29 (part I), art. 3418; № 30 (part II), article 3616; 2009, № 52 (part I), art. 6427; 2010, № 19, art. 2291; № 48, art. 6246; 2011, № 1, art. 3; № 13, art. 1688; № 17, art. 2313; № 30 (part I), art. 4590, art. 4594; 2012, № 26, art. 3446) I hereto order to:

Approve the attached Compulsory regulations in the seaport of Shakhtersk.

Minister
M.Yu. SOKOLOV

Approved by
the Order of the Ministry of Transport of Russia
of December 25, 2012 № 447

Compulsory regulations in the seaport of Shakhtersk.

I. General

1. The compulsory regulations in the seaport of Shakhtersk (hereinafter – Compulsory regulations) have been developed in accordance with the Federal law of November 8, 2007 № 261-FZ “Concerning the seaports in the Russian Federation and concerning the introduction of changes in certain legislative acts of the Russian Federation” <1>, Federal law of April 30, 1999 № 81-FZ “Merchant shipping code of the Russian Federation” <2>, General rules for navigation and mooring of vessels in the seaports of the Russian Federation and at approaches thereto <3> (hereinafter – General rules).

<1> Collection of legislative acts of the Russian Federation, 2007, N 46, art. 5557; 2008, N 29 (part I), art. 3418; N 30 (part II), art. 3616; 2009, N 52 (part I), art. 6427; 2010, N 19, art. 2291; N 48, art. 6246; 2011, N 1, art. 3; N 13, art. 1688; N 17, art. 2313; N 30 (part I), art. 4590, art. 4594; 2012, N 26, art. 3446.

<2> Collection of legislative acts of the Russian Federation, 1999, N 18, art. 2207; 2001, N 22, art. 2125; 2003, N 27 (part I), art. 2700; 2004, N 15, art. 1519; N 45, art. 4377; 2005, N 52 (part I), art. 5581; 2006, N 50, art. 5279; 2007, N 46, art. 5557; N 50, art. 6246; 2008, N 29 (part I), art. 3418; N 30 (part II), art. 3616; N 49, art. 5748; 2009, N 1, art. 30; N 29, art. 3625; 2010, N 27, art. 3425; N 48, art. 6246; 2011, N 23, art. 3253; N 25, art. 3534; N 30 (part I), art. 4590, art. 4596; N 45, art. 6335; N 48, art. 6728; 2012, N 18, art. 2128; N 25, art. 3268; N 31, art. 4321.

<3> Order by the Ministry of Transport of Russia of August 20, 2009 № 140 «Concerning the approval of General rules for navigation and mooring of vessels in the seaports of the Russian Federation and at approaches thereto” (registered by the Ministry of Justice of Russia on September 24, 2009, reg.№ 14863) with revisions introduced by the Order of the Ministry of Transport of Russia of March 22, 2010 №69 (registered by the Ministry of Justice of Russia on April 29, 2010, reg.№ 17054).

2. These Compulsory regulations contain the description of the seaport of Shakhtersk (hereinafter – seaport); the rules for vessels entering the seaport and vessels leaving the seaport; rules for navigation of vessels in the seaport waters; description of the zone of operation of the vessel traffic control system and rules for navigation of vessels in that zone; rules for moorage of vessels in the seaport and allocation of mooring sites; rules for provision of environmental safety, observance of quarantine regulations in the seaport; rules to use special means of communication in the territory and waters of the seaport; information about seaport boundaries; information on the boundaries of the A2 sea area of the Global Maritime Distress and Safety System (hereinafter GMDSS); information on the technical capabilities of the seaport with regard to accommodation of vessels; information on the navigation period; information on the area of compulsory pilotage of vessels; information on depths of the seaport water area; information on dangerous goods handling; data on information transfer to masters of vessels being in the seaport in the event of a threat of acts of unlawful intervention in the seaport; data on navigational and hydrometeorological information transfer to masters of vessels being in the seaport; other information provided for by the regulatory legal acts of the Russian Federation as pertaining to merchant shipping.

3. These Compulsory regulations shall be executed by the vessels regardless of their national and departmental affiliation as well as by physical persons and legal entities regardless of their legal organizational form and form of ownership, which carry out their activities in the seaport.

4. Navigation of vessels in the seaport and at the approaches to it, moorage of vessels at water area shall be carried out in accordance with the General rules and these Compulsory regulations.

II. Description of the seaport

5. The seaport is situated on the eastern coast of the Tatar Strait in the Gavrilov bay, between cape Gavrilov and cape Nizmenny.

6. The boundaries of the seaport are set by the Decree of the Russian Federation Government of October 5, 2010 N 1676-p <1>.

<1> Collection of legislative acts of the Russian Federation, 2010, N 41 (part II), art. 5278.

7. Seaport of Shakhtersk comprises the roadstead, inner harbor and three marine terminals: Boshnyakovo located southward of the Avgustovka river mouth; Ulegorsk located southward of the Ulegorka river; Krasnogorsk located near the mouths of rivers Krasnogorka and Aynskaya.

Water area of the seaport near the marine terminal Ulegorsk comprises three cargo areas: Northern cargo area, Southern cargo area and berth №8 in the river Ulegorka.

Information on the technical capabilities of the seaport in terms of vessels accommodation is given in Chapter X of the present Compulsory regulations and in Annex 1 to the present Compulsory regulations.

8. The winds of southern, south-western, western, north-western and northern directions prevail in the water area of the seaport.

Sea level fluctuations caused by tidal effects are periodically observed.

On the water area of the seaport near the marine terminal Boshnyakovo the sea level fluctuations reach 0.4-1m.

On the water area of the seaport near the marine terminal Ulegorsk the sea level fluctuations reach 0.8-1m.

9. Navigation in the seaport is seasonal, the seaport is a freezing port.

10. Navigation in the seaport starts with the end of ice motion and stops with the appearance of ice formation.

11. Beginning and end of navigation in the seaport is announced by the Harbor Master.

12. The seaport operates day and night, it has the permanent cargo multiway checkpoint on the State Border of the Russian Federation <1>.

<1> Decree of the Government of the Russian Federation of November 20, 2008 N 1724-p (Collection of legislative acts of the Russian Federation, 2008, N 49, art. 5844).

13. The seaport and the marine terminals are not a shelter for vessels in a stormy weather, except for the vessels, which carry out operations relating to provision of services and supply of the infrastructure facilities of the seaport (hereinafter – the port vessels).

14. The seaport is covered by the GMDSS Area A2.

15. Information about radio service in VHF band used in the seaport (hereinafter – VHF band) is provided in the Annex №2 to the present Compulsory regulations.

16. Information about anchorages of the seaport is provided in the Annex №3 to the present Compulsory regulations.

17. The seaport handles bulk, general and timber cargoes

18. The seaport has the capabilities for replenishing with food supplies, fuel, fresh water and receipt of garbage.

19. Information on the area of compulsory pilotage in the seaport is provided in the Annex №4 to the present Compulsory regulations.

20. The seaport provides towing services for vessels.

Information about minimal number and horsepower capacity of the tug-boats for mooring operation of vessels in the seaport is provided in the Annex №5 to the present Compulsory regulations.

21. Information on water areas and terminals of the seaport is provided in the Annex №6 to the present Compulsory regulations.

21.1. Information on ship-to-ship cargoes transfer in the seaport waters is provided in the Annex №7 to the present Compulsory regulations.

(item 21.1 has been introduced by the Order of the Ministry of Transport of Russia of January 15, 2018 №11)

III. The rules for vessels entering the seaport and vessels leaving the seaport

22. Information on calling of a vessel at the seaport and leaving a vessel from the seaport shall be passed to the Harbor Master at the following URL: www.portcall.marinet.ru.

23. Clearance the vessels inwards and outwards is carried out within 24 hours

24. Clearance of vessels in the roadstead of the seaport and marine terminals is carried out with the wind force not exceeding 12 meters per second and wave height not more than one meter.

IV. Rules for navigation of vessels in the seaport waters

25. Ship traffic and mooring in the seaport is carried out under authorization-based procedure in accordance with the schedule of vessel arrangement and traffic in the seaport.

The Harbor Master shall approve the schedule of vessels arrangement and traffic in the seaport on a daily basis at 10.00am using the information on a vessel call transmitted in line with item 22 of the present Compulsory regulations.

26. Before getting underway a vessel shall request a permission on VHF channel 9.

27. The vessels entering the inner harbor of the seaport, inner harbor of the Northern cargo area and inner harbor of the Southern cargo area of the seaport water area near the marine terminal Ulegorsk, the inner harbor of the seaport water area near the marine terminal Boshnyakovo and the inner harbor of the seaport of the seaport water area near the marine terminal Krasnogorsk shall give way to vessels leaving the inner harbors of the above areas.

28. Entry of vessels to the inner harbor of the seaport, inner harbor of the Northern cargo area and inner harbor of the Southern cargo area of the seaport water area near the marine terminal Ulegorsk, to the inner harbor of the seaport water area near the marine terminal Boshnyakovo and to the inner harbor of the seaport water area near the marine terminal Krasnogorsk is allowed day and night at wave height not more than 1,5m, wind speed not more than 12 meters per second and visibility not less than two cables.

29. Sailing of vessels having no any radar system or those with out-of-order radar system are not permitted to the seaport and marine terminals waters.

30. Vessels must proceed at minimum speed sufficient to hold the vessel on the course when passing by the vessels at berth, underwater and diving operations areas in the seaport inner harbor.

31. For motor vessels of 500 g.r.t. and more and 40m long and more the tug service is mandatory

when mooring alongside and shifting.

32. In the seaport waters the towage is permitted only using the method “behind the stern” of the towing vessel. Length of a tow line should not exceed 30 m.

33. Towage of all the nonself-propelled vessels of above 200 g.r.t. shall be performed using two harbor tugs.

34. In the seaport waters it is prohibited for small boats, sport sailing boats and pleasure boats, except for port vessels, to:

approach the vessels lying at the seaport anchorages № 1, 2, 3, 4;

sail near the seaport anchorages;

sail and drop anchor in the inner harbor of the seaport, inner harbor of the Northern cargo area and inner harbor of the Southern cargo area of the seaport water area near the marine terminal Ulegorsk, inner harbor of the seaport water area near the marine terminal Boshnyakovo and inner harbor of the seaport water area near the marine terminal Krasnogorsk.

35. Pilot boarding/landing to/from a vessel is performed in the point with coordinates 49°10,30'N and 142°02,00'E or near the anchorage № 1 and also at the seaport berths.

36. Pilot boarding/landing to/from a vessel is allowed with sea state not higher than one meter and wind speed not more than 12m/s.

37. The following vessels are exempted from compulsory pilotage, except for the vessels with dangerous cargoes on board:

small boats, sport sailing boats;

vessels of less than 500 g.r.t.

port vessels.

38. Cargo handling operations with wind speed over 12 meters per second and wave height over one meter in the roads № 1, 2, 3, 4 of the sea port is not allowed.

V. Description of the zone of operation of the vessel traffic control system (VTS) and rules for navigation of vessels therein

39. Coverage of the vessel traffic control system of the seaport is the seaport water area.

40. Vessels traffic in the seaport water area is regulated by the Harbor Master.

41. The vessels proceeding to the seaport shall establish communication with the Harbor Master on the working VHF channel 9, call sign “Korabl”

42. Vessels proceeding to the seaport water area site near the marine terminal Ulegorsk shall establish communication with the Harbor Master on the working VHF channel 9, call sign “Ulegorsk-radio-5”.

43. Vessels proceeding to the seaport water area site near the marine terminal Boshnyakovo shall establish communication with the Harbor Master on the working VHF channel 9, call sign “Korabl-2”.

44. Vessels proceeding to the seaport water area site near the marine terminal Krasnogorsk shall establish communication with the Harbor Master on the working VHF channel 9, call sign “Krasnogorsk-radio-1”.

VI. Rules for moorage of vessels in the seaport and allocation of mooring sites

45. Moorage of vessels in the seaport is exercised to the seaport berths, at the ship-to-ship cargo transfer points and at anchorages.

(item 45 as amended by the Order of the Ministry of Transport of Russia of January 15, 2018 №11)

46. Vessel mooring to a berth is secured by the line handlers, which number depends on the gross tonnage of the vessel, based on:

for a vessel of up to 300 g.r.t. – 1 line handler;

for a vessel of from 301 to 1500 g.r.t. – 2 line handlers;

for a vessel of from 1501 to 2500 g.r.t. – 3 line handlers;

for a vessel of from 2501 to 5000 g.r.t. – 4 line handlers;

for a vessel of over 5000 g.r.t. – 6 line handlers and the chief of line handlers.

A chief of line handlers is to be provided with radiocommunication with a vessel.

47. With the wind speed over 12 meters per second while riding at anchor must be ready to leave

the seaport water area.

48. With the wind speed over 12 meters per second and wave height over 1,5m mooring to vessels riding at anchor and staying alongside is prohibited

49. It is prohibited to remain the nonself-propelled floating crafts in the seaport waters and at the seaport water area sites near the marine terminals alongside the transport vessels without tugboats assistance.

50. Mooring of vessels to berth № 4 of the seaport and to berths of the seaport water area sites near the marine terminals with visibility less than two cables, wind speed over 12 meters per second and sea state over 1,5m is prohibited.

51. When mooring to berths and piers of the seaport, the angle of vessel approach to a berth should be not more than 20 degrees.

52. It is allowed to have the second vessel moored alongside (board by board) to the vessels moored at berths.

53. It is prohibited to have more than two vessels moored board by board at the berths. Distance between bow and aft of the nearby moored vessels should be at least three meters.

54. Upon receipt of the storm warning on increase of wind from westerly directions for over 14 meters per second the vessels at anchorages must leave the seaport.

55. Moorage of vessels at berth №14 of the seaport with the winds from westerly and north-westerly directions over 12 meters per second and/or sea state (wave height over 1,5m) is prohibited.

56. Cargo handling operations in the seaport and marine terminals is carried out at berths and in the roads № 1, 2, 3, 4 of the seaport in accordance with the Rules for provision of services on arrangement of the ship-to-ship cargos transfer <1>.

<1> Order of the Ministry of Transport of April 29, 2009 № 68 «Concerning the approval of the Rules for provision of services on arrangement of the ship-to-ship cargos transfer» (registered by the Ministry of Justice on June 29, 2009, registration № 14146).

Ship-to-ship cargos transfer is allowed while one of the vessels lies at ship anchor.

(paragraph is introduced by the Order of the Ministry of Transport of January 15, 2018 № 11)

57. Cargo handling operations using the portal cranes, mobile cranes and vessel's handling machinery is allowed with wind speed not more than 15 meters per second.

VII. Rules for provision of environmental safety, observance of quarantine regulations in the seaport

58. Information on the pollution of the seaport waters shall immediately be communicated to the Harbor Master on VHF channel 9 and includes the following:

oil and oil products spill detection time;

hydrometeorological conditions (sea state, wind speed and direction, visibility);

nature of pollution and pollution area size;

supposed source of pollution.

59. Port vessels being in the seaport shall deliver oily and wastewaters to shore containers or to a special vehicle. Delivery of garbage and other harmful substances is performed to onshore special containers.

60. A vessel, where a patient with the symptoms assuming the presence of highly infectious disease has been identified, along with the crew, passengers and cargo shall drop anchor at anchor point № 3 of the anchorage №3 to carry out epidemic prevention measures.

61. Discharge of the segregated ballast in the seaport is permitted if ballast was received or replaced in the Sea of Japan or Sea of Okhotsk at a distance of not less than 200 nautical miles offshore at sea depth of no less than 200m, whereof there is an endorsement in the ship's log-book.

VIII. Rules to use special means of communication in the territory and waters of the seaport

62. Vessels staying in the seaport waters and at berths must maintain continuous radio watch on VHF channels 9 and 16.

63. Information on additional communication means for information exchange including the phone numbers shall be brought by the Harbor Master to the notice of mariners.

64. It is prohibited to conduct negotiations not related to provision of navigational safety and ship traffic control on VHF channels 6, 9, 14 and 16.

65. Any emergency case or incident pertaining to safety of moorage/anchorage, sailing of vessels in the seaport waters or to provision of safety of life at sea must immediately be communicated to the Harbor Master on the VHF working channels, the details of which are provided in Annex 2 to the present Compulsory regulations.

IX. Information on the limits of the A2 sea area of the Global Maritime Distress and Safety System (GMDSS)

66. Seaport water area is covered by the GMDSS sea area A2.

67. Radio communication within the GMDSS sea area A2 is provided by operation of the base station located on the mountain Plotskaya (46°38,40'N and 141°51,50'E), which range is 165 nautical miles.

X. Information on the technical capabilities of the seaport with regard to accommodation of vessels and on the seaport water area depths

68. The seaport accommodates the vessels with draft up to 15 meters and up to 200 meters long.

69. The seaport in the water area site near the marine terminal Krasnogorsk accommodates the vessels with draft up to ten meters.

70. The seaport in the seaport water area inside the inner harbor accommodates the vessels with draft up to 2,6 meters.

71. The seaport in the water area in the inner harbor of the seaport water area near the marine terminal Boshnyakovo accommodates the vessels with draft up to two meters.

72. The seaport in the seaport water area inside the inner harbor of the Northern cargo area of the seaport water area near the marine terminal Uglegorsk accommodates the vessels with draft up to 1,8 meters.

73. The seaport in the seaport water area inside the inner harbor of the Southern cargo area of the seaport water area near the marine terminal Uglegorsk accommodates the vessels with draft up to two meters.

74. The seaport in the seaport water area inside the inner harbor of the seaport water area near the marine terminal Krasnogorsk accommodates the vessels with draft up to three meters.

75. The seaport in the seaport water area at berth №4 accommodates the vessels with draft up to 4,5 meters.

76. Information on the technical capabilities of the seaport with regard to accommodation of vessels is provided in Annex №1 to the present Compulsory regulations.

77. Information on the actual depths in the seaport water area and near the berths as well as on the permissible drafts of vessels in the seaport water area and near the berths are brought by the Harbor Master to mariners' notice annually and as long as they are changed.

XI. Information on dangerous goods handling

78. Cargo handling operations with dangerous goods of 3rd and 4th hazard class of the International Maritime Organization are carried out in the seaport water area.

XII. Data on information transfer to masters of vessels staying in the seaport in the event of a threat of acts of unlawful intervention in the seaport

79. In case of a threat of act of unlawful intervention in the seaport the vessel master or an officer in charge of the vessel security must immediately inform thereof the official of the port facility in charge of security as well as the Harbor Master.

80. The Harbor Master is provided with the information on the level of security of the port facilities and on the level of the vessel security staying in the seaport as well as on any changes in their security levels.

81. Notifications on occurrence of a threat of acts of illegal intervention in the seaport and on the change of the vessel security level as well as acknowledgment of receipt of the above notifications shall be executed immediately on VHF channels from the moment of occurrence of the circumstances specified in the notifications.

82. All the incidents related to detection of suspicious objects or explosive devices, signs of preparation and carrying out of the acts of illegal intervention, facts of illegal infiltration to vessels, upon receipt of any information on preparation of the acts of terrorism as well as information on any violations of the established order or presence of any suspects in the seaport, the masters of vessels staying in the seaport must immediately inform the Harbor Master, the official of the port facility in charge of the security on the working VHF channels as well as using additional means of communication, which are brought to the notice of the persons concerned by the Harbor Master.

XIII. Data on navigational and hydrometeorological information transfer to masters of vessels staying in the seaport

83. Transfer of navigational and hydrometeorological information to vessels staying in the seaport is performed on a daily basis at 20.00 local time on VHF channel 9.

84. Transfer of urgent navigational and hydrometeorological information as well as storm warnings to the masters of the vessels moored alongside the berths of the seaport is performed immediately on VHF channel 9.

85. Transfer of vital messages and storm warnings is preceded by announcing on VHF channel 16.

86. The vessels shall acknowledge the receipt of vital messages and storm warnings.

**INFORMATION
ON THE TECHNICAL CAPABILITIES OF THE SEAPORT
IN TERMS OF VESSELS ACCOMMODATION**

Berths	Berth location		Technical capabilities of a berth	
	North latitude	East longitude	Berth length (meters)	Berth depth (design, meters)
1	2	3	4	5
Berth N 1 Eastern quay of the boot basin	Beginning of berth 49°09,64'. End of berth 49°09,66'	Beginning of berth 142°03,13'. End of berth 142°03,17'	60	4
Berth № 2 Eastern quay of the boot basin	Beginning of berth 49°09,66'. End of berth 49°09,69'	Beginning of berth 142°03,17'. End of berth 142°03,21'	60	4
Berth № 3 Eastern quay of the boot basin	Beginning of berth 49°09,69'. End of berth 49°09,71'	Beginning of berth 142°03,21'. End of berth 142°03,24'	60	4
Berth № 4 Coal berth	Beginning of berth 49°09,74'. End of berth 49°09,77'	Beginning of berth 142°03,25'. End of berth 142°03,14'	152	5
Marine terminal Boshnyakovo				
Berth № 1 Southern mooring berth of the boot basin	Beginning of berth 49°38,79'. End of berth 49°38,78'	Beginning of berth 142°09,59'. End of berth 142°09,63'	55	3,2
Berth № 2 Southern mooring berth of the boot basin	Beginning of berth 49°38,78'. End of berth 49°38,78'	Beginning of berth 142°09,63'. End of berth 142°09,74'	55	3,2
Berth № 3 Southern mooring berth of the boot basin	Beginning of berth 49°38,78'. End of berth 49°38,78'	Beginning of berth 142°09,74'. End of berth 142°09,80'	55	3,2
Berth № 4 Eastern mooring berth of the boot basin	Beginning of berth 49°38,80'. End of berth 49°38,84'	Beginning of berth 142°09,80'. End of berth 142°09,80'	60	3,2

Berth № 5 Eastern mooring berth of the boot basin	Beginning of berth 49°38,84'. End of berth 49°38,89'	Beginning of berth 142°09,80'. End of berth 142°09,80'	60	3,2
Berth № 6 Northern mooring berth of the boot basin	Beginning of berth 49°38,89' End of berth 49°38,89'	Beginning of berth 142°09,80'. End of berth 142°09,77'	70	3,2
Berth № 7 Northern mooring berth of the boot basin	Beginning of berth 49°38,89'. End of berth 49°38,90'	Beginning of berth 142°09,77'. End of berth 142°09,62'	70	3,2
Marine terminal Uglegorsk				
Boot basin of the Southern cargo area				
Berth № 1 Eastern quay of the boot basin	Beginning of berth 49°03,57'. End of berth 49°03,54'	Beginning of berth 142°01,71'. End of berth 142°01,72'	44,5	2,7
Berth № 2 Eastern quay of the boot basin	Beginning of berth 49°03,54'. End of berth 49°03,52'	Beginning of berth 142°01,72'. End of berth 142°01,73'	44	2,7
Berth № 3 Eastern quay of the boot basin	Beginning of berth 49°03,52'. End of berth 49°03,49'	Beginning of berth 142°01,73'. End of berth 142°01,73'	60,5	2,7
Berth № 4 Eastern quay of the boot basin	Beginning of berth 49°03,49'. End of berth 49°03,46'	Beginning of berth 142°01,73'. End of berth 142°01,73'	60	2,7
Berth № 5 Southern quay of the boot basin	Beginning of berth 49°03,46'. End of berth 49°03,43'	Beginning of berth 142°01,73'. End of berth 142°01,70'	62,4	2,7
Berth № 6 Northern quay of the boot basin	Beginning of berth 49°03,57'. End of berth 49°03,57'	Beginning of berth 142°01,65'. End of berth 142°01,71'	74,6	2,7
Boot basin of the Northern cargo area				
Berth № 1 South-eastern berth of the northern boot basin	Beginning of berth 49°04,57'. End of berth 49°04,59'	Beginning of berth 142°01,81'. End of berth 142°01,83'	55	1,8

Berth № 2 South-eastern berth of the northern boot basin	Beginning of berth 49°04,59'. End of berth 49°04,62'	Beginning of berth 142°01,83'. End of berth 142°01,85'	55	1,8
Berth № 3 South-eastern berth of the northern boot basin	Beginning of berth 49°04,62'. End of berth 49°04,65'	Beginning of berth 142°01,85'. End of berth 142°01,86'	54	1,8
Berth № 4 Pier of the south- eastern berth of the northern boot basin	Beginning of berth 49°04,65'. End of berth 49°04,66'	Beginning of berth 142°01,86'. End of berth 142°01,82'	51	1,8
Berth № 5 Pier of the south- eastern berth of the northern boot basin	Beginning of berth 49°04,66'. End of berth 49°04,65'	Beginning of berth 142°01,83'. End of berth 142°01,87'	51	1,8
Berth № 6 South-eastern berth of the northern boot basin	Beginning of berth 49°04,65'. End of berth 49°04,69'	Beginning of berth 142°01,87'. End of berth 142°01,89'	80	1,8
Berth № 7 Northern berth of the northern boot basin	Beginning of berth 49°04,69'. End of berth 49°04,71'	Beginning of berth 142°01,89'. End of berth 142°01,84'	4	1,8
River Ulegorka				
Berth № 8 Mouth of river Ulegorka	Beginning of berth 49°05,89'. End of berth 49°05,90'	Beginning of berth 142°02,38'. End of berth 142°02,42'	93,2	1,8
Marine terminal Krasnogorsk				
Berth № 1 Eastern mooring berth of the boot basin	Beginning of berth 48°24,60'. End of berth 48°24,70'	Beginning of berth 142°05,50'. End of berth 142°05,30'	128	3,5
Berth № 2 Eastern mooring berth of the boot basin	Beginning of berth 48°24,76'. End of berth 48°24,80'	Beginning of berth 142°05,40'. End of berth 142°05,40'	160	3,5
Berth № 3 Eastern mooring berth of the boot basin	Beginning of berth 48°24,83'. End of berth 48°24,85'	Beginning of berth 142°05,37'. End of berth 142°05,37'	128,5	3,5
Berth № 4 Eastern mooring berth of the boot basin	Beginning of berth 48°24,87'. End of berth 48°24,90'	Beginning of berth 142°05,36'. End of berth 142°05,38'	85	3,5

**INFORMATION
ON VHF COMMUNICATION CHANNELS USED IN THE SEAPORT**

Call recipient	VHF communication channels		Call sign
	calling channel	working channel	
Port state control Inspectorate	16	9	Korabl
Seaport dispatcher	16	13	Dispetcher
Pilot service	16	6	Lotsman-Shakhtersk
Port state control Inspectorate in the area of the marine terminal Boshnyakovo	16	9	Korabl-2
Seaport dispatcher in the area of the marine terminal Boshnyakovo	16	9	Boshnyakovo-radio-1
Port state control Inspectorate in the area of the marine terminal Ulegorsk	16	9	Ulegorsk-radio-5
Seaport dispatcher in the area of the marine terminal Ulegorsk	16	9	Ulegorsk-radio -3
Port state control Inspectorate in the area of the marine terminal Krasnogorsk	16	9	Krasnogorsk-radio-1
Seaport dispatcher in the area of the marine terminal Krasnogorsk	16	14	Krasnogorsk-radio -2

INFORMATION ON THE SEAPORT ANCHORAGES

Anchorage N 1 of the seaport water area is limited by the straight lines connecting in sequence the following points with coordinates:

- N 1 49°09,88' N and 142°03,00' E;
- N 2 49°09,88' N and 141°01,90' E;
- N 3 49°10,67' N and 142°01,00' E;
- N 4 49°11,10' N and 142°01,00' E;
- N 5 49°11,10' N and 142°03,00' E.

On the anchorage there are the anchor points № 1 - 4, 6 with centers in the following coordinates:

(as amended by the Order of the Ministry of Transport of Russia of January 15, 2018 № 11)

- N 1 49°11,00' N and 142°01,30' E;
- N 2 49°10,62' N and 142°02,50' E;
- N 3 49°10,33' N and 142°02,50' E;
- N 4 49°10,00' N and 142°02,00' E;
- N 6 49°09'24,00" N and 141°59'24,00" E.

(the paragraph is introduced by the Order of the Ministry of Transport of Russia of January 15, 2018 № 11)

Anchorage N 2 in the seaport water area near the marine terminal Boshnyakovo is limited by the straight lines connecting in sequence the following points with coordinates:

- N 1 49°38,80' N and 142°08,30' E;
- N 2 49°38,20' N and 142°08,30' E;
- N 3 49°39,00' N and 142°06,93' E;
- N 4 49°38,00' N and 142°06,93' E.

On the anchorage there are the anchor points № 1 - 6 with centers in the following coordinates:

- N 1 49°38,70' N and 142°08,17' E;
- N 2 49°38,30' N and 142°08,17' E;
- N 3 49°38,75' N and 142°07,50' E;
- N 4 49°38,25' N and 142°07,50' E;
- N 5 49°38,83' N and 142°07,00' E;
- N 6 49°38,17' N and 142°07,00' E.

Anchorage N 3 in the seaport water area near the marine terminal Uglegorsk is limited by the straight lines connecting in sequence the following points with coordinates:

- N 1 49°04,55' N and 142°01,00' E;
- N 2 49°04,50' N and 141°59,00' E;
- N 3 49°06,00' N and 141°59,00' E;
- N 4 49°05,66' N and 142°01,00' E.

On the anchorage there are the anchor points № 1 – 5, 7, 8 with centers in the following coordinates:

- N 1 49°05,63' N and 142°00,60' E;
- N 2 49°05,30' N and 142°00,83' E;
- N 3 49°05,20' N and 142°00,28' E;
- N 4 49°04,92' N and 142°00,00' E;
- N 5 49°04,80' N and 142°00,50' E;
- N 7 49°05,65' N and 142°00,12' E;
- N 8 49°05,32' N and 141°59,52' E.

Anchorage N 4 in the seaport water area near the marine terminal Uglegorsk is limited by the straight lines connecting in sequence the following points with coordinates:

N 1 49°02,70' N and 142°00,70' E;

N 2 49°02,70' N and 141°59,60' E;

N 3 49°03,30' N and 141°59,60' E;

N 4 49°03,30' N and 142°00,70' E.

On the anchorage there are the anchor points № 6 with center in the following coordinates:

N 6 49°03,20' N and 142°00,58' E.

Anchorage N 5 in the seaport water area near the marine terminal Krasnogorsk is limited by the straight lines connecting in sequence the following points with coordinates:

N 1 48°24,00' N and 142°03,80' E;

N 2 48°24,60' N and 142°03,60' E;

N 3 48°25,00' N and 142°03,80' E;

N 4 48°24,00' N and 142°04,60' E.

On the anchorage there are the anchor points № 1 – 4 with centers in the following coordinates:

N 1 48°24,80' N and 142°03,80' E;

N 2 48°24,40' N and 142°03,70' E;

N 3 48°24,10' N and 142°03,90' E;

N 4 48°24,10' N and 142°04,30' E.

**INFORMATION
OF THE AREA OF COMPULSORY PILOTAGE OF VESSELS
IN THE SEAPORT**

The area of compulsory pilotage of vessels in the seaport is limited by the straight lines connecting in sequence the following points with coordinates:

- N 1 49°09,63'N and 142°03,12'E;
- N 2 49°09,63'N and 142°02,50'E;
- N 3 49°10,00'N and 142°02,50'E;
- N 4 49°10,00'N and 142°03,27'E;
- N 5 49°09,72'N and 142°03,27'E.

INFORMATION
ON THE MINIMUM QUANTITY AND HORSEPOWER CAPACITY OF TUGS FOR
MOORING OPERATIONS OF THE VESSELS IN THE SEAPORT

Deadweight of a vessel (tons)	Minimum quantity of tugs and their capacity (kW)	
	mooring	unmooring
from 500 to 2 000	1 x 220	1 x 220
from 2 001 to 5 000	2 x 220	2 x 220
over 5 000	2 x 882	2 x 882

INFORMATION ON THE WATER AREAS AND THE TERMINALS OF THE SEAPORT

1. Roadstead N 1 (water area) of the seaport – the boundary of the roadstead goes along the bearing line 240° from the sea mark on the end of the southern breakwater to the point of intersection with an arc of circle with a 2 miles radius drawn from the same mark and further on along that arc to the crossing with the bearing line 0° drawn from the point $49^\circ 09,71'N$ and $142^\circ 03,35'E$ and further on southward to that point, then, along the coastline westward to the root of the northern breakwater, further on along the outer edge of the breakwater to its end and further on along the straight line to the end of the southern breakwater.

2. The basin of the seaport is limited by the hydraulic engineering structures: southern breakwater, eastern quay and the western breakwater.

3. The inner harbor (the boot basin water area) – the boundary of the inner harbor goes along the inner edge of the southern breakwater to the coastline and further on along it and the cordon of the boot basin's quays to the root of the northern breakwater and then along its inner edge to the end and further on along the straight line to the north-western end of the southern breakwater.

Marine terminal Ulegorsk.

1. Roadstead N 2 (water area) of the marine terminal – the boundary of the roadstead goes from the sea mark on the end of the southern breakwater of the Northern cargo area boot basin along the coastline south-south-westward to the Southern cargo area, further on along the outer boundary of the water area of the Southern cargo area, further on to the point $49^\circ 03,20'N$ and $142^\circ 01,70'E$ and $142^\circ 01,70'E$. And it goes along the arc of circle with radius 1,4 nautical miles with a center on the end of the southern breakwater of the Northern cargo area boot basin to the point of intersection with a coastline, further on along the coastline and northern and southern dams of the Ulegorka river to south-south-west to the root of the northern breakwater of the Northern cargo area boot basin and further on along the outer edge of the breakwater to its end and then along the straight line to the north-western end of the southern breakwater of the Northern cargo area boot basin.

2. The boot basin of the Southern cargo area of the marine terminal Ulegorsk is limited by the following hydraulic engineering structures: Southern breakwater, Northern mooring berth, Eastern mooring berth and Western breakwater.

3. The boot basin of the Northern cargo area of the marine terminal Ulegorsk is limited by the following hydraulic engineering structures: southern breakwater, berths N 1, 2, 3, 4, 5, 6, 7 and western breakwater.

4. The inner harbor (the water area in the boot basin) of the Northern cargo area is the water area of the boot basin of the Northern cargo area, limited by the northern and southern breakwaters and the cordons of the berths.

5. The inner harbor (the water area in the boot basin) of the Southern cargo area is the water area of the boot basin of the Southern cargo area, limited by the northern and southern breakwaters and the cordons of the berths.

6. The water area at berth № 8 includes the estuary of the river Ulegorka from the end of the northern and southern dams to the end point of berth № 8 up the stream.

Marine terminal Boshnyakovo.

1. Roadstead № 3 (water area) of the marine terminal Boshnyakovo is limited by the arc of circle with the radius of 1.8 nautical miles with the centre on the end of the southern breakwater and coastline between the points of its intersection with this arc.

2. The boot basin of the marine terminal Boshnyakovo is limited by the following hydraulic engineering structures: the dam, southern mooring berth, eastern mooring berth and northern mooring berth.

3. The inner harbor (the boot basin water area) is limited by northern and southern breakwaters

and the cordons of the berths (the dam, southern mooring berth, eastern mooring berth and northern mooring berth).

Marine terminal Krasnogorsk.

1. Road N 4 (water area) of the marine terminal Krasnogorsk is limited by arc of circle with the radius of 1 mile from the western end of the southern breakwater.

2. The inner harbor (the inner water area in the river) is situated in estuary of the Krasnogorka and Aynskaya rivers and Rudanovsky creek and is limited from the east by the berthing line and the main bridge across the Krasnogorka river, from the north is limited by the line connecting the ends of berth № 4 and that of the timber works; from the west is limited by the right bank of the Aynskaya river and Rudanovsky creek, from the south is limited by the left bank of the Krasnogorka river and Rudanovsky creek from the main bridge across the Krasnogorka river to the end of the southern breakwater.

Area № 81 is situated between the boat basins of the Northern and Southern cargo areas of the seaport water area near the marine terminal Uglegorsk and adjoins the coast. Area № 81 is prohibited for anchorage, fishing using sea-floor fishing gears, sea-floor dragging, underwater and dredging operations, blasting operations and sailing with the anchor-cable veered out.

**INFORMATION
ON THE SHIP-TO-SHIP CARGO TRANSFER POINTS
IN THE SEAPORT WATER AREA**

Roadstead № 1

Point № 4 in the area limited by the 555 meters circle drawn from the point with coordinates 49°11'36,00"N, 141°59'12,00"E. The point is intended for the vessels of maximum length of no more than 230 meters and maximum width of no more than 40 meters.

Point № 5 in the area limited by the 555 meters circle drawn from the point with coordinates 49°12'24,00"N, 142°00'00,00"E. The point is intended for the vessels of maximum length of no more than 230 meters and maximum width of no more than 40 meters.