

MINISTRY OF TRANSPORT OF THE RUSSION FEDERATION

ORDER

No. 40, February the 8th, 2017

ON APPROVAL OF THE BY-LAWS IN THE SEA PORT OF YALTA

In accordance with Article 14 of the Federal Law No. 261-FL «On sea ports of the Russian Federation and amendments to the certain legislative acts of the Russian Federation» dated November 8, 2007 (Code of Laws of the Russian Federation, 2007, No. 46, art. 5557; 2008, No. 29 (part I), art. 3418, No. 30 (part II), art. 3616; 2009, No. 52 (part I), art. 6427; 2010, No. 19, art. 2291, No.48, art. 6246; 2011, No.1, art. 3, No. 13, art. 1688, No. 17, art. 2313, No. 30 (part I), art. 4590, 4594; 2012, No. 26, art. 3446; 2013, No. 27, art. 3477, No. 30 (part I), art. 4058; 2014, No. 45, art. 6153, No. 49 (part 6), art. 6928; 2015, No. 1 (part I), art. 52, No. 29 (part I), art. 4339; 2016, No.27 (part II), art. 4282) it is hereby ordered:

To approve the attached By-Laws in the seaport of Yalta.

Minister

M.Y. Sokolov

Approved
by Order of Ministry of Transport
of the Russian Federation
dated February the 8th , 2017, No. 40

BY-LAWS IN YALTA SEAPORT

I. General provisions

1. The By-Laws in the Yalta seaport (hereinafter «By-Laws») are issued in accordance with the Federal Law No. 261-FL «On sea ports of the Russian Federation and amendments to the certain legislative acts of the Russian Federation» dated November 8, 2007, Federal Law No.81-FL «The Merchant Shipping Code of the Russian Federation» (hereinafter «MSC») dated April 30, 1999, General Rules of navigation and mooring of vessels in the sea ports of the Russian Federation and on the approaches thereto (hereinafter «General Rules»).
2. These By-Laws comprise rules, regulations and relevant information as follows: description of the Yalta seaport (hereinafter «seaport»); procedures for arrival at and departure from the seaport including the safety of navigation requirements; navigation of vessels in the seaport water area and on the approaches to it; Vessel Traffic Control Service area and navigation regulations in the area covered by VTS; vessels' stay in the seaport water area at anchorages and alongside berths; ecological and quarantine requirements; means of communication to be used in the seaport water area and on its territory; the seaport limits; approaches to the seaport; operating range of Sea Area A1 of the Global Maritime Distress and Safety System (hereinafter «GMDSS»); seaport capability to accommodate vessels; compulsory pilotage areas; depths available in the seaport water area and alongside berths of the seaport; information to be advised by the masters of vessels in the event of a threat of unlawful interference act in the seaport; transmission of data regarding navigational conditions as well as sea and weather conditions prevailing in the seaport; other information as prescribed by the acts of law of the Russian Federation pertaining to the merchant shipping.
3. These By-Laws pertain to all vessels irrespective of their national and departmental status as well as any legal entity or individual engaged in the activities of the seaport.
4. Navigation of vessels in the seaport and on the approaches to it, vessels' stay within the seaport water area shall comply with the General Rules and these By-Laws.

II. Seaport Description

5. The seaport is located on the southern coast of Crimean peninsula and comprises areas of the seaport waters from Kikineyz cape to Meganom cape as established by the Government Decree of the Russian Federation No. 1514–r dated August 6, 2015. The seaport water area is adjacent to the water area of the sea-based naval ships, vessels and launches of the Coastguard.

Area No. 1 of the seaport waters (hereinafter «Yalta area of the seaport waters») is situated at the head of Gulf of Yalta and comprises passenger terminal (hereinafter «PT»), cargo and passenger terminal (hereinafter «CPT») and the water area of Anchorage No. 393.

PT is formed by Novyy mole sticking out from the cape of Ioanna into the sea in a south-westward direction and protecting PT from the east, by the coastline where berths Nos. 3, 4, 5 are located and by the western mole sticking out from the north-western coast of PT protecting PT from the south and situated at a distance of 1,2 cables north-westward of the end of Novyy mole.

CPT is situated at a distance of 1,4 nautical miles (hereinafter «mile») east-north-eastward of PT, at northern coast of the gulf opposite the eastern outskirts of Massandra settlement. The water area of CPT is protected by the southern L-shaped mole and limited from the north by the coastline extending from the shoreward end of the mole west-south-westward to Fillari cape.

Anchorage area No. 393 situated in Yalta area of the seaport waters is to be referred to Appendix No. 1 to these By-Laws.

Area No. 2 of the seaport waters (hereinafter «Alupka area of the seaport waters») is located opposite the eastern outskirts of the town of Alupka and comprises a passenger berth.

Area No. 3 of the seaport waters (hereinafter «Alushta area of the seaport waters») is located opposite the town of Alushta and comprises a passenger berth. There is a light beacon Alushta in Area No. 3.

Area No. 4 of the seaport waters (hereinafter «Nikitskiy Botanicheskiy Sad») is located opposite the eastern part of Botanicheskoye settlement on Nikita cape and comprises a passenger berth.

Area No. 5 of the seaport waters (hereinafter «Gurzuf area of the seaport waters») is located at a distance of 3 cables westward of rocks Belyye kamni in Gurzuf settlement and comprises a passenger berth.

Area No. 6 of the seaport waters (hereinafter «Lastochkino Gnezdo area of the seaport waters») is located close north-westward of the eastern projection of Ay-Todor cape and comprises a passenger berth.

Area No. 7 of the seaport waters (hereinafter «Livadiya area of the seaport

waters») is located at a distance of 1,3 miles north-north-eastward of Ay-Todor cape and comprises a passenger berth.

Area No. 8 of the seaport waters (hereinafter «Malorechenskoye area of the seaport waters») is located at Malorechenskoye settlement at a distance of 1, 2 miles west-south-westward of Rybachiyy Lighthouse and comprises a passenger berth.

Area No. 9 of the seaport waters (hereinafter «Miskhor area of the seaport waters») is located at Miskhor settlement at a distance of 2 miles westward of Ay-Todor cape and comprises a passenger berth.

Area No. 10 of the seaport waters (hereinafter «Partenit area of the seaport waters») is located at Partenit settlement at a distance of 1, 7 miles northward of Ayudag cape and comprises a passenger berth.

Area No. 11 of the seaport waters (hereinafter «Professorskiy Ugolok area of the seaport waters») is located at Professorskiy Ugolok settlement at a distance of 9 cables north-north-eastward of Mayachnyy cape and comprises a passenger berth.

Area No. 12 of the seaport waters (hereinafter «Simeiz area of the seaport waters») is located at Simeiz settlement at a distance of 1 cable northward of rock Diva and comprises a passenger berth.

Area No. 13 of the seaport waters (hereinafter «Sudak area of the seaport waters») is located at the town of Sudak at a distance of 3 cables north-eastward of Khyskuleburun cape and comprises a passenger berth.

Area No. 14 of the seaport waters (hereinafter «Zolotoy Plyazh area of the seaport waters») is located at a distance of 1 mile north-north-eastward of Ay-Todor cape and comprises a passenger berth.

6. When approaching PT vessels shall be guided by lighthouse Yaltinskiy established at the head of Novyy mole, light beacon established at the end of the western mole situated 1,2 cables north-westward of the head of Novyy mole and light buoy established at a distance of 1 mile southward of the head of Novyy mole. CPT shall be approached by vessels steering for Massandrovskiy leading line of light beacons; the front leading beacon being 0,5 cables north-westward of the shoreward end of the southern mole. Alignment direction is 47°. There is a light buoy erected close to the end of the southern mole from its inner side.
7. There is a permanent cargo and passenger border check-point available in the seaport to cross the state boundary of the Russian Federation.
8. Navigation in the seaport is performed all the year round under favourable sea and weather conditions and sufficient visibility.
9. Approaches to the seaport are to be referred to Appendix No. 2 to these By-Laws.
10. Communication channels of very high frequency (hereinafter «VHF channels») to be used in the seaport are indicated in Appendix No. 3 to these By-Laws.

11. Tug assistance is available in Yalta area of the seaport waters. Mooring to/unmooring from berths of vessels exceeding 60 metres in length shall be carried out with compulsory tug assistance. Minimum number and power of tugs required for vessel's mooring/unmooring in the seaport to be referred to Appendix No. 4 to these By-Laws.
12. The seaport capability to accommodate vessels is given in Chapter X and Appendix No. 5 to these By-Laws.
13. The seaport is capable of replenishing the stock of food, fresh water and fuel as well as receiving oily and sewage water, garbage from ships.
14. Cargo operations involving bulk and general cargoes are conducted at berths of CPT. The cargo and passenger terminal is also capable of accepting passenger vessels. Passenger operations are to be performed at PT.
15. The sea port is defined as the GMDSS Sea Area A1.

III. Procedures for arrival at and departure from the seaport

16. Information of vessel's arrival at the seaport shall be forwarded to the Harbour Master to: www.portcall.marinet.ru. The vessels' daily movements and stay in the seaport schedule is to be approved by the Harbour Master on the ground of information of vessels' arrival.
17. A vessel's clearance inwards or outwards is performed round the clock in Yalta area of the seaport waters.
18. A vessel is allowed to be cleared in roads of the seaport with a wind speed not exceeding eight metres per second and wave height of not over 0,5metre.
19. A vessel is not required to be cleared inwards or outwards if she:
 - sails only within the seaport water area;
 - leaves the port limits subject to its return to the seaport after the period not exceeding 72 hours.
20. The permit for sailing within the seaport water area and beyond the limits of the seaport water area provided the vessel is to return to the seaport, shall be issued by the Harbour Master for the time period of not over than 90 days. The period of validity of the above mentioned permit shall not exceed the expiry date of any of the ship's certificates.
21. The permit for sailing within the seaport water area and beyond its limits subject to the vessel's return to the seaport shall be issued by the Harbour Master provided the vessel, its crew, hull, engines, machinery and equipment/devices are in full compliance with the appropriate requirements in respect of safe navigation and protection of marine environment after the appropriate documents and application

have been submitted by the master of a vessel (shipowner) or a marine agent.

For small vessels being in operation for non-commercial purpose, pleasure vessels and sport sailing vessels a permit for sailing within the seaport waters and beyond their limits provided the vessel is to return to the seaport shall be issued after a certificate of seaworthiness, crew list, list of passengers and licence to operate a small vessel, pleasure craft or sport sailing vessel respectively having been presented and an application including an intended sailing area submitted to the Harbour Master.

Every time when entering or leaving the seaport vessels having in their possession the permit shall advise the Harbour Master of their intention to enter or leave the seaport on VHF Channel 14 (calling - VHF Channel 16), call sign «Yalta-Port-Control».

22. If the data stated in the application submitted by the master of a vessel (shipowner) or a marine agent prescribed in paragraph 21 of these By-Laws has been changed until the expiry date of the existing permit, the master of the ship (shipowner) or a marine agent shall notify the Harbour Master and apply for the receipt of a new permit.

IV. Navigation of vessels in the seaport water area and on the approaches to it

23. All vessels' movements and stay within the seaport water area including anchoring/weighing anchor, mooring/unmooring shall be performed with the permission and according to the daily schedule with the exception of small vessels, pleasure craft and sport sailing vessels. The daily schedule is to be approved by the Harbour Master on the ground of information of vessel's arrival to be forwarded by vessels in accordance with paragraph 16 of these By-Laws.
24. Within Yalta area of the seaport waters including PT and CPT as well as within areas of the seaport waters - Alupka, Alushta, Nikitskiy Botanicheskiy Sad, Gurzuf, Lastochkino Gnezdo, Livadiya, Malorechenskoye, Miskhor, Partenit, Professorskiy Ugolok, Simeiz, Sudak and Zolotoy Plyazh- vessels shall navigate at the minimum speed sufficient for steerage but not exceeding four knots except for cases when the speed is necessary to be increased to avoid immediate danger.
25. Within the waters of PT and CPT of Yalta area of the seaport waters it is prohibited to overtake.
26. Towing operations in the seaport water area are allowed to be performed by:
 - «pulling» provided the length of a towing line is not more than 50 metres;
 - «alongside» provided not more than one vessel being towed;
 - «pushing» provided not more than one vessel being towed.
27. A vessel having steering gear, main engine or anchor gear immobilized may be

towed within the water area of the seaport with the permission of the Harbour Master.

28. Vessels engaged in near coastal voyages are allowed to carry passengers within the water area of the seaport with a wind speed not exceeding 14 metres per second and/or sea height up to Force 2 and visibility not less than 5 cables.
29. Small vessels, sport sailing vessels and pleasure craft of less than 500 gross tonnage as well as vessels engaged in fishing within the water area of the seaport are prohibited:
 - to navigate with a wind speed exceeding 14 metres per second and/or visibility of less than 3 cables;
 - to navigate without VHF radio communication with Vessel Traffic Control Service (hereinafter «VTS»);
 - to approach any vessel lying at anchor at a distance of less than one cable;
 - to proceed under sail alone, i.e. not under its own power in the waters of PT, CPT of Yalta area of the seaport waters;
 - to cross another ship ahead as well as to manoeuvre in close proximity to a vessel under way or vessel engaged in dredging operation or floating crane;
 - to make fast to floating or fixed aids to navigation or anchor in proximity to them.
30. Training exercises and races of rowing boats, sailing vessels and motor vessels within Yalta area of the seaport waters are prohibited unless they have been agreed upon with the Harbour Master.
31. Pilotage is compulsory in Yalta area of the seaport waters. Areas for sailing only with a pilot available on board are described in Appendix 6 to these By-Laws. Pilotage is performed round the clock. Pilot shall be embarked in position: Lat. 44°27, 68' N, Long. 34°10,71' E.
32. Exempt from compulsory pilotage:
 - Small vessels;
 - Pleasure craft;
 - Sport sailing vessels;
 - Vessels of less than 500 gross tonnage;
 - Port Fleet vessels;
 - Vessels of up to 150 metres in length equipped with two or more thrusters or twin-screw vessels with a thruster.
33. Pilotage is to be carried out in accordance with the vessels' daily movements and stay in the seaport schedule.
34. Should the main engine, steering or anchor gear fail a vessel shall be piloted with compulsory tug assistance.

V. Vessel Traffic Control Service area and navigation regulations in the area covered by VTS

35. The VTS operating area covers the compulsory pilotage areas.
36. VTS functions are performed by the Harbour Master's Service. AIS and VHF channels are used.
37. Vessels traffic in the area covered by VTS is regulated by the Harbour Master of the seaport.
38. VTS communication with vessels in the seaport and on the approaches to it is effected on VHF working Channel 14 and VHF calling Channel 16, call sign «Yalta-Port-Control».
39. Vessels proceeding to Yalta area of the seaport waters shall establish VHF radio communication with VTS on channel 14, call sign «Yalta-Port-Control», not less than 30 minutes prior to crossing the limits of Yalta area and transmit the information provided by paragraph 48 of the General Rules.

VI. Vessels' Stay in the seaport at anchor and alongside berths

40. Vessels may lie alongside berths of the seaport or ride to anchor within Anchorage Area No. 393; for anchorage area refer to Appendix No.1 to these By-Laws.
41. As soon as vessel's anchoring or weighing anchor has been completed the master of a vessel shall advise a duty officer of the Harbour Master's Service of it.
42. Unless the main engine, steering or anchor gear is operational a vessel is allowed to lie at anchor within the water area of the seaport with compulsory tug assistance subject to the Harbour Master's permission.
43. Stay of more than two ships being made fast alongside each other is prohibited at berths of the seaport.
44. Mooring/unmooring of vessels in the seaport are allowed with a wind speed not exceeding 14 metres per second and sea height not over Force 2 with the exception of the following:
 - Availability of a sick person aboard the vessel;
 - Emergency situation arisen either on board the vessel or the berth she is moored to;
 - Any other situation occurred either on board the vessel or the berth she is moored to posing a threat to the health or lives of people, damage to and/or loss of the property;
 - Vessel's lying alongside or at anchor is not safe;
 - Should any of the above mentioned take place, vessel's mooring/unmooring is to

be carried out after having been agreed upon with the Harbour Master.

45. Cargo operations involving the use of portal cranes, auto cranes and ship's cargo handling facilities are allowed in the seaport with a wind speed not exceeding 14 metres per second and a floating crane may be used with a wind speed not exceeding 12 metres per second.
46. When in receipt of a gale warning the Harbour Master will immediately advise all vessels on VHF channel 14.
47. Having received a gale warning or when observing a dangerous hydro-meteorological phenomenon the masters of tugs shall get their tugs ready for immediate use and report their readiness to the Harbour Master's Service. Vessels lying at anchor shall be ready to change their anchor berths in accordance with the directions of the Harbour Master.
48. Vessels over 60 metres in length shall moor/unmoor or shift alongside the quay for a distance exceeding 50 metres with compulsory tug assistance.
49. When berthing of vessels there will be the following number of mooring linesmen depending on the vessel's gross tonnage:

Vessel's gross tonnage, tons	Number of mooring linesmen
up to 300 t	1
from 301 up to 1500	2
from 1 501 up to 3000	3
from 3001 up to 10 000	4
Over 10 000	6

As well as a person in charge of mooring gang to be available on the berth provided with a portable radio station to have communications with a shipmaster and Harbour Master's Service.

50. When alongside the quay a vessel is allowed to turn her propellers at low revolutions for the short time period for testing the main engine.
51. Before a vessel is moored to berth No. 3 of CPT portal cranes shall be taken away from the place of the vessel's mooring.
52. Any vessel (craft) is prohibited to lie at berth No. 6 of PT (on the side adjacent to berth No.5) while another vessel over 500 gross tonnage is mooring to or unmooring from berth No.5.
53. A vessel is allowed to moor to berth No. 1 of PT at least 40 metres distant from the fuel supply station.
54. In areas of the seaport - Alupka, Alushta, Nikitskiy Botanicheskiy Sad, Gurzuf, Lastochkino Gnezdo, Livadiya, Malorechenskoye, Miskhor, Partenit,

Professorskiy Ugolok, Simeiz, Sudak and Zolotoy Plyazh- there are safety zones prohibited from persons and any craft. These safety zones are intended for safe manoeuvring of vessels while mooring/unmooring.

55. Upon completion of the mooring operation the master of a vessel moored to PT or CPT with its anchors being let go shall immediately produce the anchors allocation scheme to the Harbour Master.
56. Vessel's mooring stern to berths Nos. 1, 2, 6, 7 and 9 of PT is prohibited.
57. Shipboard operations requiring immobilization of the main engine, steering or anchor gear as well as hot works or diving operations within the water area of the seaport shall be performed with the permission of the Harbour Master after having been agreed upon with the berth operator.

VII. Ecological and Quarantine Requirements

58. All waste generated during the normal operation of the ship as defined in Annexes I, IV and V to the International Convention for the Prevention of Pollution from Ships, 1973/78, will be received in the seaport.
59. All waste from vessels liable to be disposed to the seaport reception facilities shall be separated according to the categories.
60. Oily and sewage water will not be removed from vessels lying at anchorages.
61. Oily and sewage water shall be discharged from vessels lying alongside berths to the specialized seaport vessel collecting waste, i.e. waste disposal vessel or specialized truck ashore.
62. Bunkering of vessels with fuel and lubricants is to be carried out from fuel supply station at berth No. 1 of PT as well as at berths Nos. 3 and 5 of PT and berths Nos. 2 and 3 of CPT. A vessel is allowed to be supplied with fuel and lubricants only in daylight hours provided it is lying alongside in one hull, i.e. the bunkered vessel is not being made fast to the berthed vessel and there is no vessel made fast to the bunkered vessel, after it has been agreed upon with the dispatcher of the Yalta commercial port and with the permission of the Harbour Master. While the vessel is being supplied with fuel and lubricants it shall be protected by booms for the whole period of bunkering operation.
63. The ballast water from the segregated ballast tanks is permitted to be discharged in the seaport provided the ballast water has been taken or exchanged in the Black Sea and the appropriate entry made in the Ballast Water Record Book.
64. Within the water area of the seaport and on the approaches to it vessels are prohibited:
 - to discharge overboard sewage water;

- to dispose overboard wastes of any description;
 - to have naked lights aboard and burn refuse of any description;
 - to emit harmful substances into atmosphere;
 - to clean, chip and paint vessel's hull including underwater hull cleaning without the permission of the Harbour Master;
 - to wash vessel's holds, decks and superstructure if the washing water that to be disposed overboard is contaminated by oil products or other harmful substances.
65. Any operational or domestic wastes are prohibited to be thrown into the sea from the mooring structures (berths).
66. Any pollution occurred within the seaport water area shall be immediately informed to the Harbour Master on VHF channels 16 and 14 including the following:
- time when a marine pollution was observed;
 - sea and weather conditions (sea state, velocity and direction of wind, visibility);
 - nature of pollution and its extension;
 - alleged source of pollution.
67. Should there be a suspected case of a highly infectious disease among the crew and passengers the vessel is required to proceed to anchorage area No. 393 in order to take the epidemic preventive measures.

VIII. Means of communication to be used in the seaport water area and on its territory

68. Communication between vessels as well as between vessels and shore in the seaport water area is effected on VHF Channels or by telephone.
69. Vessels proceeding to PT and CPT of Yalta area of the seaport waters shall keep a constant VHF radio watch on Channel 14 in addition to Channel 16.
70. Vessels under way and those lying at anchor or alongside berths of the seaport waters shall maintain the continuous radio watch on VHF Channels 16 and 14.
71. Should VHF radio station on board vessel fail the master of a vessel shall advise the Harbour Master of it and take actions to restore communication.
72. Any radio conversations on VHF channels 16, 14, 12 and 9 are prohibited unless pertaining to the safety of navigation or traffic control.

IX. Sea Area A1 of the Global Maritime Distress and Safety System

73. Transmitting and receiving communications in GMDSS Sea Area A-1 is provided by:

- base coast station located on the mount Ay-Petri in position
Lat. 44°26, 3' N, Long. 34°01, 3' E;
- base coast station located on Ayya cape in position
Lat. 44°27, 0' N, Long. 33°39, 1' E.

X. Seaport capability to accommodate vessels, depths available within the seaport water area

74. PT of Yalta area of the seaport waters is accessible to vessels of up to 180 metres in length with a draught up to 8,5 metres.
75. CPT of Yalta area of the seaport waters is accessible to vessels of up to 170 metres with a draught up to 6,5 metres.
76. Data with regard to technical capabilities of the seaport to accept vessels to be referred to Appendix No.5 to these By-Laws.
77. Information of actual water depths available in the seaport water area and alongside the berths of the seaport as well as maximum allowable draughts of vessels is brought to mariners' notice by the Harbour Master annually or in case of any change.

XI. Information to be advised by the masters of vessels in the event of a threat of unlawful interference act in the seaport

78. If there is a threat of unlawful interference act in the seaport the master of a ship or ship security officer shall immediately inform the port facility security officer as well as the Harbour Master.
79. The Harbour Master is to provide vessels in the seaport with information of the security level set on seaport facilities and on ships staying in the seaport as well as of any changes in their security levels.
80. Notification of a threat of unlawful interference act in the seaport and change in the ship's security level as well as acknowledgment of the receipt of such notification shall be made on VHF Channels immediately after the circumstances specified in the above notification have occurred.
81. Masters of ships shall immediately inform the Harbour Master, the port facility security officer on VHF working channels as well as by the additional means of communication in the event of detection of any suspected articles or explosive devices or any indication of a terrorist act being in progress or about it, facts of unauthorized access to the ship, availability of any information that a terroristic act is being prepared as well as any breach of the established order or presence of suspected persons in the seaport etc; the information received will be communicated to all persons concerned by the Harbour Master.

XII. Transmission of navigation and hydro-meteorological information to the masters of vessels in the seaport

82. Daily navigation and hydro-meteorological information is transmitted at 12:00 local time by Harbour Master's Service on VHF Channel 14 and includes:
- sea and weather forecast and warnings;
 - condition of aids to navigation;
 - factors impeding navigation of vessels.
83. Urgent navigation information, gale warnings and other urgent messages are transmitted on VHF channel 14 by the Harbour Master. Having received the above mentioned information the master of a vessel shall make acknowledgement of the receipt.

Anchorage Areas

Anchorage No. 393 situated within Area No.1 of the seaport is bounded by straight lines joining the following positions:

Lat. $44^{\circ}29, 48'$ N, Long. $34^{\circ}10, 86'$ E;
Lat. $44^{\circ}29, 48'$ N, Long. $34^{\circ}11, 56'$ E;
Lat. $44^{\circ}29, 18'$ N, Long. $34^{\circ}11, 56'$ E;
Lat. $44^{\circ}29, 18'$ N, Long. $34^{\circ}10, 51'$ E .

Approaches to the seaport

Vessels shall navigate along the recommended tracks in Gulf of Yalta.

The seaport is approached by the recommended track RT-8, direction $20,0^{\circ}$ - $200,0^{\circ}$, or recommended track RT-40, direction $108,5^{\circ}$ - $288,5^{\circ}$, both leading to pilot boarding position Lat. $44^{\circ}27, 68'$ N, Long. $34^{\circ}10,71'$ E.

Very High Frequency communication channels in the seaport

Name	Call sign	VHF Channels	
		calling channel	working channel
Port Radio Station	«Yalta-Radio-2»	16	26
Dispatcher of Passenger Terminal	«Yalta-Radio-1»	16	14
Dispatcher of Cargo and Passenger Terminal	«Yalta-Radio-4»	16	12
Harbour Master's Service (VTS)	«Yalta-Port-Control»	16	14
Pilot	«Yalta-Pilot»	16	9

**Minimum number and power of tugs required for mooring/unmooring operations
in the seaport**

Length of vessel (metres)	Minimum number and power of tugs (kW)	
	berthing	unberthing
From 60 up to 135	1 x 224	1 x 224
From 135 up to 150	1 x 882 1 x 224	1 x 882
Over 150	1 x 882 1 x 224	1 x 882 1 x 224

Seaport capability to accommodate vessels

**Particulars of berths located in Yalta area of the seaport waters
(Passenger Terminal (PT) and Cargo and Passenger Terminal (CPT))**

No.	Berth	Berth details	
		Length (metres)	Depth alongside (metres)
Passenger Terminal			
1	Berth No.1 PT	257	6, 95
2	Berth No.2 PT	176	8, 45
3	Berth No.3 PT	179	4,95
4	Berth No.4 PT	150	7, 65
5	Berth No.5 PT	200	8, 05
6	Berth No.6 PT	61	2, 65
7	Berth No.7 PT	42	2, 35
8	Berth No.8 PT	125	2, 65/3, 95
9	Berth No.9 PT	36	3, 65
Cargo and Passenger Terminal			
10	Berth No. 1 CPT	178	2, 35
11	Berth No. 2 CPT	202	6, 25
12	Berth No. 3 CPT	280	6,65

Particulars of berths located in the areas of the seaport waters: Alupka, Alushta, Nikitskiy Botanicheskiy Sad, Gurzuf, Lastochkino Gnezdo, Livadiya, Malorechenskoye, Miskhor, Partenit, Professorskiy Ugolok, Simeiz, Sudak, Zolotoy Plyazh

No.	Berth	Berth details	
		Length (metres)	Depth alongside (metres)
1	Berth in Alupka area of the seaport waters	50	1, 45
2	Berth in Alushta area of the seaport waters	98	3, 15
3	Berth in Nikitskiy Botanicheskiy Sad area of the seaport waters	83	3, 05
4	Berth in Gurzuf area of the seaport waters	46	1, 25
5	Berth in Lastochkino Gnezdo area of the seaport waters	56	3, 05
6	Berth in Livadiya area of the seaport waters	69	2, 45
7	Berth in Malorechenskoye area of the seaport waters	114	2, 65
8	Berth in Miskhor area of the seaport waters	58	2, 25
9	Berth in Partenit area of the seaport waters	83	3, 95
10	Berth in Professorskiy Ugolok area of the seaport waters	98	2, 95
11	Berth in Simeiz area of the seaport waters	35	1, 50
12	Berth in Sudak area of the seaport waters	130	3, 05
13	Berth in Zolotoy Plyazh area of the seaport waters	57	1, 50

Compulsory Pilotage Areas

No.	Pilotage route	Distance (miles)
1	From pilot boarding position to PT in Yalta area of the seaport waters	1,9
2	From pilot boarding position to CPT in Yalta area of the seaport waters	2,5
3	From pilot boarding position to Anchorage No.393 in Yalta area of the seaport waters	1,7