

BISANSETO VESSEL TRAFFIC SERVICE CENTER

"BISAN MARTIS" USER MANUAL



BISAN SETO VESSEL TRAFFIC SERVICE CENTER

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BISAN SETO VESSEL TRAFFIC SERVICE CENTER "BISAN MARTIS"

USER MANUAL

I INTRODUCTION

BISAN SETO Vessel Traffic Service Center, "BISAN MARTIS", whose mission is to maintain and improve safety and efficiency of vessel traffic in the Bisan Seto area, has been established and operated by Japan Coast Guard. This User manual aims at contributing to safe navigation of vessels by explaining about services provided by "BISAN MARTIS" and essential information while navigating in the Bisan Seto area. A vessel navigating in the Bisan Seto area is highly recommended to carry this manual in the bridge and utilize as a reference book.

BISAN MARTIS is operated in accordance with acts, cabinet orders, ministerial ordinance, public notices and administrative guidance listed below. Exact application of rules should be referred to these regulations.

- · Act on Aids to Navigation
- · Act on Maritime Traffic Safety
- Cabinet Order for Enforcement of the Act on Maritime Traffic Safety
- Ordinance for Enforcement of the Act on Maritime Traffic Safety
- "Designation of the Routes, referred in paragraph 2, article 25 of the Act on Maritime Traffic Safety" (Japan Coast Guard Public Notice No. 92, in 2010)
- "Codes to indicate necessary information to inform other vessels of the destination information and the way, referred in paragraph 4, article 6 of the Ordinance for Enforcement of the Act on Maritime Traffic Safety" (Japan Coast Guard Public Notice No. 95, in 2010)
- "Public Notice on the Procedure of the Report related to the Navigation of a very large vessel, etc." (Japan Coast Guard Public Notice No. 109, in 1973)
- "Public Notice on the Standards of Details of the Instruction Related to Arrangement of the Forward Lookout Boat, the Boat with Fire Fighting Equipment or the Side Lookout Boat" (Japan Coast Guard Public Notice No. 29, in 1976)
- "Public Notice on the Designation of the Forward Lookout Boat, the Boat with Fire Fighting Equipment and the Side Lookout Boat" (Japan Coast Guard Public Notice No. 76, in 1976)

- "Public Notice on the Procedure of instruction referred in article 8-2 of the Ordinance for Enforcement of the Act on Port Regulations and etc."
 (Japan Coast Guard Public Notice No. 163, in 2010)
- "Public Notice on the Procedure of Provision of Information, etc. conducted by the Bisan Seto Vessel Traffic Service Center and the Aonoyama Vessel Traffic Signal Station which is operated by the Bisan Seto Vessel Traffic Service Center" (Japan Coast Guard Public Notice No. 168, in 2010)

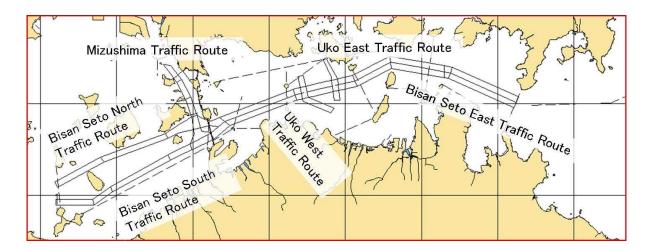
II OPERATIONAL CONCEPT OF "BISAN MARTIS"

BISAN MARTIS maintains and improves vessel traffic safety of the Bisan Seto area by

- ① collecting, verifying and monitoring vessel traffic information by sensors such as RADAR, ITV, AIS and VHF radiotelephone,
- 2 providing information which is necessary for safety of vessels,
- ③ providing navigational advice to vessels when it is considered necessary to avoid imminent danger or possibility of violation of traffic rules,
- instructing vessels to stand by outside the traffic routes in case when visibility is restricted, instructing the permission or arrange the time of entry into the traffic route and in other cases specified by the Act on Maritime Traffic Safety.
- In addition to VHF radio communication, BISAN MARTIS provides navigational assistance information by radio broadcast, telephone and Internet Homepage.

III IMPORTANT NAVIGATIONAL RULES

Establishment of the traffic routes and navigational rules of the Bisan Seto area are regulated by the Act on Maritime Traffic Safety and relating regulations and public notices as local rules. Other than specifically regulated by these regulations, the Act for Preventing Collision at Sea, which is Japanese Law for the International Regulation for Preventing Collision at Sea, is applied. The traffic routes in the Bisan Seto area are shown in the figure below.



Important navigational rules, which are regulated by the Act on Maritime Traffic Safety and applied in the Bisan Seto area, are explained below. It is recommended to refer to the Act and related regulations for exact application of these rules.

Compulsory Usage of the Traffic Route

When a vessel of 50 meters and upwards in length, goes through the area in which traffic routes are established, she shall use those traffic route(s); provided, however, that this shall not apply to the cases in which compelling reasons exist such as keeping away from a marine accident or engaging in the rescue of human lives or other vessels.

2 Keeping out of the way of the other vessel

i When a vessel is entering into a traffic route, going out of a traffic route, crossing a traffic route or not navigating along a traffic route (except a vessel engaging in fishing, construction work or any other work (hereinafter referred to as "a fishing vessel, etc.")), so as to involve risk of collision with a vessel navigating along the traffic route, the former vessel shall keep out of the way of the latter.

In this case, the provisions of paragraph 2 of article 9, paragraph 1 of article 12, paragraph 1 of article 13, paragraph 1 of article 14, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to that latter vessel.

ii When a fishing vessel, etc. is entering into a traffic route, going out of a traffic route, crossing a traffic route or not navigating along a traffic route or a vessel is drifting in a traffic route, so as to involve risk of collision with a very large vessel ("a very large vessel" means a vessel of 200 meters and upwards in length. The same shall apply hereinafter.) which is navigating along the traffic route, that fishing vessel, etc. or that drifting vessel shall keep out of the way of that very

large vessel.

In this case, the provisions of paragraph 2 and 3 of article 9, paragraph 1 of article 13, paragraph 1 of article 14, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 3 and 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to that very large vessel.

- 3 Essential navigation rules of the traffic routes in the Bisan Seto area
 - i Bisan Seto East Traffic Route

A vessel shall keep right of the center line.

- ii Uko East Traffic Route
 - A vessel shall navigate northbound only.
- iii Uko West Traffic Route

A vessel shall navigate southbound only.

- iv Bisan Seto North Traffic Route
 - A vessel shall navigate westbound only.
- v Bisan Seto South Traffic Route
 - A vessel shall navigate eastbound only.
- vi Mizushima Traffic Route

A vessel shall navigate right side of the route as applicable.

- Special navigation rules which are applied to the intersection area of the Uko East Traffic Route or Uko West Traffic Route and Bisan Seto East Traffic Route
 - i The right of way of a very large vessel against vessels navigating in the Uko East or Uko West Traffic Route

When a vessel is navigating along the Uko East Traffic Route or the Uko West Traffic Route so as to involve risk of collision with a very large vessel navigating along the Bisan Seto East Traffic Route, that vessel shall keep out of the way of that very large vessel.

In this case, the provisions of paragraph 2 and 3 of article 9, the first sentence of the paragraph 1 of article 15 and paragraph 1 (limited to item 3 and 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to that very large vessel.

ii The right of way of a very large vessel making a transfer between the Bisan Seto East Traffic Route and the Uko East Traffic Route or the Uko West Traffic Route

When a vessel (except a very large vessel) is navigating or drifting so as to involve risk of collision with a very large vessel which is making a transfer from the Bisan Seto East Traffic Route to the Uko East Traffic Route or from the Uko West Traffic Route to the Bisan Seto East Traffic Route, that vessel shall keep out of the way of that very large vessel.

In this case, the provisions of the preceding section ② i and paragraph 2 of article 9, paragraph 1 of article 13, paragraph 1 of article 14, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 3 and 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to that very large vessel.

- Special navigation rules which are applied to the intersection area of the Bisan Seto North Traffic Route or the Bisan Seto South Traffic Route and the Mizushima Traffic Route
 - i The right of way of a vessel navigating along the Bisan Seto North Traffic Route against a vessel navigating along the Mizushima Traffic Route

When a vessel (except a very large vessel and a fishing vessel, etc.) is navigating along the Mizushima Traffic route so as to involve risk of collision with a vessel navigating along the Bisan Seto East Traffic Route, the former vessel shall keep out of the way of the latter.

In this case, the provisions of paragraph 2 of article 9, paragraph 1 of article 12, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to the above described latter vessel.

ii The right of way of a very large vessel navigating along the Bisan Seto North Traffic Route against a fishing vessel, etc. navigating along the Mizushima Traffic route

When a fishing vessel, etc. is navigating along the Mizushima Traffic Route so as to involve risk of collision with a very large vessel navigating along the Bisan Seto North Traffic Route, that vessel shall keep out of the way of that very large vessel.

In this case, the provisions of paragraph 2 and 3 of article 9, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 3 and 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to that very large vessel.

iii The right of way of a very large vessel navigating along the Mizushima Traffic Route against a vessel (except a very large vessel) navigating along the Bisan Seto North Traffic Route

When a vessel (except a very large vessel) is navigating along the Bisan Seto North Traffic Route so as to involve risk of collision with a very large vessel navigating along the Mizushima Traffic Route, that vessel shall keep out of the way of that very large vessel.

In this case, the provisions of the paragraph 2 and 3 of article 9, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 3 and 4) of article 18 of the Act on Preventing Collisions at Sea

are not applied to that very large vessel.

iv The right of way of a very large vessel making a transfer between the Bisan Seto North Traffic Route or the Bisan Seto South Traffic Route and the Mizushima Traffic Route

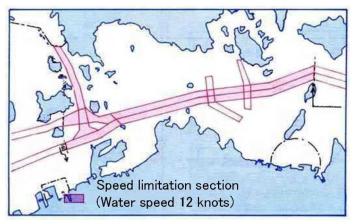
When a vessel (except a very large vessel) navigating or drifting so as to involve risk of collision with a very large vessel making a transfer from the Bisan Seto North Traffic Route or the Bisan Seto South Traffic Route to the Mizushima Traffic Route, or from the Mizushima Traffic Route to the Bisan Seto North Traffic Route or the Bisan Seto South Traffic Route, that vessel shall keep out of the way of that very large vessel.

In this case, the provisions of prescribed in section ② i and paragraph 2 and 3 of article 9, paragraph 1 of article 13, paragraph 1 of article 14, the first sentence of paragraph 1 of article 15 and paragraph 1 (limited to item 3 and 4) of article 18 of the Act on Preventing Collisions at Sea are not applied to that very large vessel.

6 Limitation of navigation speed

A vessel (except a vessel which is crossing a traffic route) shall not navigate at a speed of more than 12 knots through the water in the Mizushima Traffic Route and the designated parts of the Bisan Seto East Traffic Route, the Bisan Seto North Traffic Route and the Bisan Seto South Traffic Route. (See below figure)

Provided, however, that this shall not apply to the cases in which compelling reasons exist such as keeping away from a marine accident or engaging in the rescue of human lives or other vessels.



Transmitting destination information by AIS

When a vessel which is equipped with AIS navigates in the BISAN SETO area, that vessel shall transmit the code of the destination port as the destination information of the AIS in order to inform other vessels of the route of that vessel.

The destination codes are shown in attached reference 1.

8 Route signal

When a vessel of 100 tons gross tonnage and upwards is entering into

a traffic route or going out a traffic route, that vessel shall inform her route to other neighboring vessels by designated international signal flags in the day time and signals on her whistle in the night time. (See attached Reference 2)

Lights, shapes and flags for a very large vessel and a dangerous goods carrying vessel

A very large vessel or a dangerous goods carrying vessel shall each exhibit following light, shapes or flags while navigating, drifting or anchoring.

- i A very large vessel
 - a) A light to be exhibited in the night time

A green all-round flashing light which flashes at regular intervals of a frequency of 180 and upwards but not more than 200 flashes per minute with 2 miles of minimum range of visibility

- b) Shapes to be exhibited in the day time
 - 2 cylinders apart 1.5 meters and upwards in a vertical line (A cylinder shall be black and have a diameter of 0.6 meters and upwards and height of twice the diameter.)
- ii A dangerous goods carrying vessel
 - a) A light to be exhibited in the night time

A red all-round flashing light which flashes at regular intervals of a frequency of 120 and upwards but not more than 140 flashes per minute with 2 miles of minimum range of visibility

b) Flags to be exhibited in the day time

The international signal flags "The first substitute" and alphabetical flag "B" from the upper in sequence

IV COMMUNICATION

1 VHF CHANNELS

VHF channels to communicate with BISAN MARTIS are as follows. BISAN MARTIS monitors channels 16 and 13 all the time. Vessels equipped with VHF radiotelephone are strongly recommended to monitor channels 16 and 13 while navigating within the information service area of BISAN MARTIS.

Channel 16: calling and response

Channel 13: calling and communication

Channel 14 and 66: communication

2 COMMUNICATION LANGUAGES

Japanese and English

V PRE-ENTRY REPORT AND POSITION REPORT

1 PRE-ENTRY REPORT OF ONE DAY ADVANCE

1 Vessels with obligation to report

Pursuant to the Act on Maritime Traffic Safety, when each of following vessels intends to navigate the traffic route(s) in the Bisan Seto area, the master of that vessel shall submit the pre-entry report of one day advance to BISAN MARTIS by the noon of the day before the day of arrival at the traffic route entrance.

When any changes occur in the report, they shall be reported 3 hours before the time of entering the traffic route. If any other changes occur after that, they shall be reported as soon as possible.

- a) a very large vessel
- a vessel of 160 meters and upwards in length (except a very large vessel)
- c) a vessel of 25,000 tons gross tonnage and upwards carrying liquefied gas
- d) a vessel towing or pushing any objects such as vessels or rafts, and the length between the front end of the towing vessel and the after end of the object or between the after end of the pushing vessel and the front end of the object is 200 meters and upwards
- ② Items to be reported

A vessel with report obligation shall report applicable items among following items.

- a) vessel's name, gross tonnage and length
- b) section of the traffic route where the vessel is going to navigate, ETA at the entrance of the traffic route, ETD from the traffic route
- signal letters or call sign of the vessel (applied to a vessel equipped with radio apparatus)
- d) means of communication with Japan Coast Guard (applied to a vessel without radio apparatus)
- e) destination port
- f) draft (applied to a very large vessel)
- g) dangerous goods being carried and each quantity of the goods (applied to the vessel carrying dangerous goods only)
- h) length between the front end of the towing vessel and the after end of the object or between the after end of the pushing vessel and the front end of the object, outline of the object (applied to the vessel prescribed in section V ① d) of this user manual)
- 3 Addressee and means of report

i Addressee

BISAN SETO Vessel Traffic Service Center ("BISAN MARTIS")

ii Means of report

When a master submits the pre-entry report, one of following means may be chosen.

a) Submitted in writing

Please fill in the report form and bring it to any of the Japan Coast Guard offices or mail it to BISAN MARTIS.

3810-2, Aonoyama, Utazu-cho, Ayauta-Gun, Kagawa Pref., 769-0200

b) telephone

0877-49-2220 or 0877-49-2221

c) e-mail

Please contact the MARTIS.

d) radio communication

When a vessel located in the VHF communication area of the MARTIS, Call to the BISAN MARTIS with VHF channel 16 or channel 13.

When a vessel located in the outside of VHF communication area of the MARTIS, call to "Hiroshima Coast Guard Radio" or "Kobe Coast Guard Radio": Japan Coast Guard shoe-based radio station as follows.

Frequencies: 156.8 MHz (VHF channel 16), 2189.5 KHz

2 PRE-ENTRY REPORT OF 3-HOUR ADVANCE

1 Vessels with obligation to report

Pursuant to the Act on Maritime Traffic Safety, when a dangerous goods carrying vessel (except vessels prescribed in V. 1. ① of this user manual) intends to navigate the traffic route(s) in the Bisan Seto area, the master of that vessel shall submit the pre-entry report of 3-hour advance to BISAN MARTIS by the time 3 hours before the expected time of arrival at the traffic route entrance.

When any changes occur in the report, they shall be reported as soon as possible.

- i The term "dangerous goods carrying vessel" means any of following vessels.
 - a) a vessel of 300 tons gross tonnage and upwards carrying certain amount of powder (Please refer to item 1, paragraph 1 of article 11 of the Ordinance for Enforcement of the Act on Maritime Traffic Safety for the exact amount.)

- b) a vessel of 1,000 tons gross tonnage and upwards carrying inflammable high-pressure gas in bulk
- a vessel of 1,000 tons gross tonnage and upwards carrying inflammable liquid in bulk
- d) a vessel of 300 tons gross tonnage and upwards carrying organic peroxide of 200 tons and upwards
- ii A vessel intends to navigate the Mizushima Traffic Route whose length overall is more than 70 meters but less than 160 meters.
- 2 Items to be reported
 - a) vessel's name, gross tonnage and length
 - b) section of the traffic route where the vessel is going to navigate, ETA at the entrance of the traffic route, ETD from the traffic route
 - c) signal letters or call sign of the vessel (applied to a vessel equipped with radio apparatus)
 - d) means of communication with Japan Coast Guard (applied to a vessel without radio apparatus)
 - e) destination port
 - f) dangerous goods being carried and each quantity of the goods
- 3 Addressee and means of report
 - i Addressee

BISAN SETO Vessel Traffic Service Center ("BISAN MARTIS")

ii Means of report

When a master submits the pre-entry report, one of following means may be chosen.

a) Submitted in writing

Please fill in the report form and bring it to any of the Japan Coast Guard offices or mail it to BISAN SETO VESSEL TRAFFIC SERVICE CENTER.

3810-2, Aonoyama, Utazu-cho, Ayauta-Gun, Kagawa Pref., 769-0200

b) telephone

0877-49-2220 or 0877-49-2221

c) e-mail

Please contact the MARTIS.

d) radio communication

When a vessel located in the VHF communication area of the MARTIS, Call to the BISAN MARTIS with VHF channel 16 or channel 13.

When a vessel located in the outside of VHF communication area of the MARTIS, call to "Hiroshima Coast Guard Radio" or "Kobe

Coast Guard Radio": Japan Coast Guard shoe-based radio station as follows.

Frequencies: 156.8 MHz (VHF channel 16), 2189.5 KHz

3 INSTRUCTIONS TO A VERY LARGE VESSEL, ETC.

① Items instructed to a very large vessel, etc.

Pursuant to the Act on Maritime Traffic Safety, BISAN MARTIS may instruct a master of a vessel, which has submitted a pre-entry report according to the provisions prescribed in sections V 1 and 2 of this user manual (hereinafter referred to as "a very large vessel and etc."), about following matters when BISAN MARTIS finds necessary to avoid dangerous situations against vessel traffic which may be caused by passage of that very large vessel and etc. in the traffic route.

- a) change of ETA at the traffic route entrance
- b) navigation speed
- c) keeping of communication with BISAN MARTIS by continuous listening watch on VHF channel16 during the period from the time 3 hours before entry into the traffic route until the time of going out the traffic route
- d) keeping of under keel clearance (in case of a very large vessel)
- e) disposition of a forward lookout boat in case of a very large vessel of 250 meters and upwards in length or a very large vessel carrying dangerous goods
- f) disposition of a navigation assistance boat in case of a very large vessel or a dangerous goods carrying vessel
- g) disposition of a boat equipped with fire fighting facilities in case of a dangerous goods carrying vessel of 50,000 tons gross tonnage and upwards (in case of a liquefied gas carrying vessel of 25,000 tons gross tonnage and upwards)
- h) disposition of a side lookout boat in case of a long object towing vessel (a vessel towing or pushing any objects such as vessels or rafts, and the length between the front end of the towing vessel and the after end of the object or between the after end of the pushing vessel and the front end of the object is 200 meters and upwards; hereinafter referred to as "a long object towing vessel".), etc.
- other items considered necessary regarding operation of a very large vessel and etc.
- ② Means of instruction Radio communication, telephone, e-mail or delivery of paper
- Standards on a forward lookout boat, etc.

Concerning the standards of a forward lookout boat and etc. which are mentioned in V 3 ① e), g) and h) of this user manual, please refer to "Public Notice of the Standards of Details of the Instruction Related to Arrangement of the Forward Lookout Boat, the Boat with Fire Fighting Equipment or the Side Lookout Boat" (Japan Coast Guard Public Notice No. 29, in 1976) and "Public Notice of the Designation of the Forward Lookout Boat, the Boat with Fire Fighting Equipment and the Side Lookout Boat" (Japan Coast Guard Public Notice No. 76, in 1976)

4 POSITION REPORT

According to the Administrative guidance of the Commander of the 6th Regional Headquarters of Japan Coast Guard,

 a) a vessel of 50 meters and upwards in length (except a vessel of less than 300 tons gross tonnage or a vessel which is equipped with AIS and is transmitting accurate information by AIS)

or

b) a vessel towing or pushing any objects such as vessels or rafts, and the length between the front end of the towing vessel and the after end of the object or between the after end of the pushing vessel and the front end of the object is 100 meters and upwards (except a vessel which is equipped with AIS and is transmitting accurate information by AIS)

is requested to send position report to BISAN MARTIS in accordance to the following procedures.

- When to report
 Immediately after the vessel crossed any reporting line (see attached figure 1)
- 2 Items to be reported
 - a) vessel's name and call sign
 - b) time when the vessel crossed the reporting line, and the code of the line or the present position
 - traffic routes and sea area in which the vessel is going to navigate, destination
- 3 Means of report
 - i VHF radiotelephone
 - a) call sign: "BISAN MARTIS"
 - b) calling cannel: channel 16 or channel 13
 - ii telephone

0877-49-2220

0877-49-2221

5 INFORMATION SERVICE AREA AND MONITORING OF VESSEL TRAFFIC

The information service area of BISAN MARTIS is shown in the attached figure 1. BISAN MARTIS monitors vessel traffic in the information service area by RADAR, AIS, position reports, ITV and so forth.

VI SERVICES PROVIDED BY VHF RADIOTELEPHONE

1 APPLICATION OF MESSAGE MARKERS

When BISAN MARTIS provides information via VHF radio telephone, warning, advice or instruction to a vessel, one of following message markers ("INFORMATION", "WARNING", "ADVICE" and "INSTRUCTION") is used preceding the message to increase the probability of the purpose of the message being properly understood. Message markers are used in accordance with the IMO Standard Marine Communication Phrases and meanings of message markers used are as follows.

① "INFORMATION"

This indicates that BISAN MARTIS is informing observed facts, situations, etc. which contribute to navigational safety. Consequences of INFORMATION will be up to the recipient.

② "WARNING"

This indicates that BISAN MARTIS is informing any dangerous situation that may impede safe navigation of vessels. The recipient of this message should pay immediate attention to the situation mentioned and consequences of WARNING will be up to the recipient.

③ "ADVICE"

This indicates that BISAN MARTIS is providing advice, pursuant to the Act on Maritime Traffic Safety, to take any necessary action to keep traffic regulations on the traffic route, such as altering the vessel's way and so forth, to avoid the dangerous situation that may impede safe navigation of the vessel. The recipient of this message should maneuver considering this advice very carefully. The decision whether to follow the ADVICE still stays with the recipient.

4 "INSTRUCTION"

This indicates that BISAN MARTIS is instructing vessels to take certain action, pursuant to the Act of Maritime Traffic Safety. The recipient has to follow this message unless he/she has contradictory safety reasons.

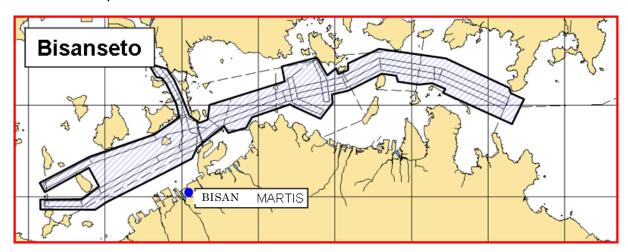
2 TYPE OF INFORMATION SERVICES WITHIN THE INFORMATION SERVICE AREA

BISAN MARTIS provides following information within its RADAR service area.

- ① Any following information which BISAN MARTIS considers necessary for a vessel of 50 meters and upwards in length (hereinafter referred to as a "specified vessel"), who is navigating in the VHF stand by area (see the figure next page) (Message Marker "INFORMATION" or "WARNING")
 - a) information of the navigational rules applied in the VHF stand by area in the BISAN SETO area, when it is found that a specified vessel is likely to navigate not keeping the navigational rule applied
 - information of occurrence of any impediment to safe navigation of a specified vessel such as a sunken vessel, functional disorder of aids to navigation, etc.
 - c) information of a sea area where a vessel has difficulty to navigate safely such as an area where any construction or work is underway, a very shallow water area, etc., and in case that a specified vessel is likely to close in extremely on that area
 - d) information of a vessel, which has difficulty to keep out the way for other vessels and is likely to cause a serious peril to safe navigation of a specified vessel
 - e) information of a specified vessel which is found to close in extremely on any other specified vessel
 - f) any other information which is considered necessary for a specified vessel
- 2 Any information referred in the preceding section ① a)~f), which BISAN MARTIS considers necessary for a vessel which is equipped with AIS (except a specified vessel) (hereinafter referred to as an "AIS equipped vessel" (Message Marker "INFORMATION" or "WARNING")
- 3 Any other information which BISAN MARTIS considers necessary for safe navigation of a specified vessel or an AIS equipped vessel or information which is requested by a specified vessel or an AIS equipped vessel (Message Marker "INFORMATION")
- Any navigational safety information which BISAN MARTIS considers necessary for or requested by a vessel neither a specified vessel nor an AIS equipped vessel (Message Marker "INFORMATION")

3 INFORMATION MONITORING REQUIREMENT WITHIN THE VHF STAND BY AREA

Pursuant to the Act on Maritime Traffic Safety, a specified vessel (except a vessel which is not equipped with VHF radiotelephone), while navigating in the VHF stand by area and except when it is difficult to monitor, shall monitor the information provided by BISAN MARTIS by VHF radiotelephone.



4 ADVICE (Message Marker "ADVICE")

(1) Provision of advice

Pursuant to the Act on Maritime Traffic Safety, BISAN MARTIS may provide advice to a specified vessel to take any necessary action such as altering the vessel's way and so forth, when it is found that such vessel is likely to navigate not keeping the navigational rules applied in the traffic routes or when it is found that a dangerous situation for such vessel such as risk of closing in on any other specified vessel or an obstruction, is likely to occur, and when BISAN MARTIS considers necessary to have such vessel keep the navigational rules or avoid the dangerous situation.

In addition to VHF radiotelephone, advice may be conveyed by telephone, etc..

2 Action of the vessel which receives advice

The vessel which receives advice should decide the action to keep the rule or to avoid the dangerous situation after considering the advice very carefully, getting the traffic image around the vessel and judging if any conflicting situation exists.

③ Request for report about vessel's action taken according to the advice When it is considered necessary, BISAN MARTIS may request for report from the vessel about the action taken according to the advice given.

5 INSTRUCTION (Message Marker "INSTRUCTION")

Instruction to a very large vessel, etc.
 BISAN MARTIS may provide instruction referred in V 3 to a very

large vessel and etc. by VHF radiotelephone.

- 2 Instruction to stand by at outside of the traffic routes
 - i Instruction in the case of restricted visibility

Pursuant to the Act on Maritime Traffic Safety, BISAN MARTIS may provide instruction to stand by at outside of the traffic routes in cases and to vessels listed below in order to prevent dangerous situations for such vessels which are navigating or going to navigate through the traffic route(s) in the Bisan Seto area.

In addition to VHF radiotelephone, instruction may be conveyed by telephone, etc..

- a) When visibility is more than 1,000 meters but not more than 2,000 meters
 - A very large vessel
 - A dangerous goods carrying vessel of 50,000 tons gross tonnage and upwards (liquefied gas carrying vessels of 25,000 tons gross tonnage and upwards)
 - A long object towing vessel, etc.
- b) when visibility is not more than 1,000 meters
 - A vessel of 160 meters and upwards in length
 - A dangerous goods carrying vessel
 - A long object towing vessel, etc.
- ii Instruction to avoid meeting with a very large vessel in the Mizushima Traffic route

Pursuant to the Act on Maritime Traffic Safety, the BISAN MARTIS may provide instruction to a vessel of 70 meters and upwards in length (except a very large vessel) to stand by outside of the traffic route for necessary duration in case that such a vessel is expected to meet a very large vessel reciprocally in the Mizushima Traffic route.

In addition to VHF radiotelephone, instruction may be conveyed by telephone, etc..

This instruction is indicated by lighting signal boards at the Mizushima Traffic Route Nishi-no-saki traffic signal station and the Mizushima Traffic Route Mitsuko-shima traffic signal station.

iii Action of the vessel which receives instruction

The vessel which receives instruction has to stand by at outside of the traffic route until when BISAN MARTIS lifts the instruction.

VII OTHER MEANS OF INFORMATION SERVICES

1 AUTOMATIC IDENTIFICATION SYSTEM
BISAN MARTIS provides information which is necessary for safe

navigation in the BISAN SETO area such as information on accidents, information on vessel traffic restriction, movements of navigating vessels, present state of weather conditions, any disorder of aids to navigation, present situation of fishing boats, etc., to vessels navigating in the AIS service area by making good use of communication function of AIS.

When any dangerous situation which may impede safe navigation of a vessel is found within AIS service area, such as heading for shallow water area and so forth, BISAN MARTIS will provide information on such a dangerous situation whenever necessary by AIS.

2 RADIO BROADCAST

BISAN MARTIS broadcasts the information on the traffic route entry schedule of large vessels, weather, sea, tidal current, etc., according to schedule and frequency explained below. Emergency information such as occurrence of collision and so forth is broadcast whenever necessary.

- ① Broadcast in Japanese
 - i Time

00 ~ 15 minute and 30 ~ 45 minute in every hour

ii Frequency

1651 kHz

- 2 Broadcast in English
 - i Time

15 ~ 30 minute and 45 ~ 00 minute in every hour

ii Frequency

2019 kHz

3 TELEPHONE

Weather information: 0877-49-1041

4 INTERNET HOMEPAGE

Useful information is posted on the Internet home page of BISAN MARTIS.

URL: https://www6.kaiho.mlit.go.jp/bisan/

WII TRAFFIC ROUTE TRAFFIC SIGNAL STATIONS

- 1 NAMES AND POSITIONS OF THE TRAFFIC SIGNAL STATIONS
 The names and positions of the traffic signal stations prescribed in VI 5

 ② ii are as follows.
 - Mizushima Traffic Route Nishi-no-saki Traffic Signal Station34 degrees 26 minutes 09 seconds North

133 degrees 47 minutes 12 seconds East

2 Mizushima Traffic Route Mitsuko-shima Traffic Signal Station 34 degrees 22 minutes 19 seconds North 133 degrees 49 minutes 23 seconds East and

34 degrees 22 minutes 18 seconds North 133 degrees 49 minutes 21 seconds East

2 MEANING OF SIGNALS

"N" : There is a very large vessel navigating or going to navigate in the Mizushima Traffic Route northbound.

A vessel of 70 meters and upwards in length (except a very large vessel) which intends to navigate in the Mizushima Traffic Route southbound shall stand by outside of the traffic route.

"S": There is a very large vessel navigating or going to navigate in the Mizushima Traffic Route southbound.

A vessel of 70 meters and upwards in length (except a very large vessel) which intends to navigate in the Mizushima Traffic Route northbound shall stand by outside of the traffic route.

Table of Input Codes to AIS

AISへの入力コード表

List of Port Codes (in the order of port name)

・適用港の港コードー覧表(港名順)

List of Codes showing the courses in port

・港内での進路を示すコード一覧表

List of Codes showing other courses

・経由進路を示すコード一覧表

<Notice>

- •Adequate entry of data into AIS leads to improvement in ship safety while sailing. Please be sure of to enter the data properly.
- •When leaving the port, please enter the data as soon as possible.

<お願い>

- ・AISの適正入力は船舶航行の安全性向上につながります、適切な入力をお願いします。
- ・出航前等、できる限り、早期の入力をお願いします。

適用港の港コード一覧表(港名順) List of Port Codes(in the order of port name)

入力時:コード入力前に「>」を入力してください。 「>」が入力できない場合は「TO」と入力してください。 At the time of entry : Enter $\lceil > \rfloor$ before proceeding to entry. In case of can NOT enter $\lceil > \rfloor$, enter $\lceil TO \rfloor$ to make up it.

	ı	
港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
網走(北海道)	ABASHIRI (HOKKAIDO)	JP ABA
油津(宮崎県)	ABURATSU (MIYAZAKI)	JP NIC
安下庄(山口県)	AGENOSYO (YAMAGUCHI)	JP AGN
相浦(長崎県)	AINOURA (NAGASAKI)	JP AIN
秋穂(山口県)	AIO (YAMAGUCHI)	JP AII
相生	AIOI (HYOGO)	JP AIO
合津 (熊本県)	AIZU (KUMAMOTO)	JP AIZ
鯵ケ沢(青森県)	AJIGASAWA (AOMORI)	JP AJK
味野 (岡山県)	AJINO (OKAYAMA)	JP AJN
網代(静岡県)	AJIRO (SHIZUOKA)	JP AJR
網代(鳥取県)	AJIRO (TOTTORI)	JP AZJ
赤碕(鳥取県)	AKASAKI (TOTTORI)	JP ASK
明石	AKASHI (HYOGO)	JP AKA
秋田船川(秋田県)	AKITAFUNAGAWA (AKITA)	JP AFG
安芸津	AKITSU (HIROSHIMA)	JP AKT
鮎川 (宮城県)	AYUKAWA (MIYAGI)	JP AYU
別府(大分県)	BEPPU (OITA)	JP BPU
千葉4区 (千葉県)	CHIBA No. 4 Div. (CHIBA)	JP ANE
千葉 葛南区 (千葉県)	CHIBA KATSUNAN area (CHIBA)	JP FNB
千葉 (上記を除く) (千葉県)	CHIBA (CHIBA)	JP CHB
千代崎 (三重県)	CHIYOZAKI (MIE)	JP CYZ
銚子 (茨城県·千葉県)	CHOSHI (IBARAKI•CHIBA)	JP CHO
伊達(北海道)	DATE (HOKKAIDO)	JP DAT
江迎 (長崎県)	EMUKAE (NAGASAKI)	JP EMU
江名 (福島県)	ENA (FUKUSHIMA)	JP ENA
えりも (北海道)	ERIMO (HOKKAIDO)	JP EMM
江崎 (山口県)	ESAKI (YAMAGUCHI)	JP ESK
江差 (北海道)	ESASHI (HOKKAIDO)	JP ESI
枝幸 (北海道)	ESASHI (HOKKAIDO)	JP ESS
恵曇(島根県)	ETOMO (SHIMANE)	JP ETM
郷ノ浦 (長崎県)	GONOURA (NAGASAKI)	JP GON
江津 (島根県)	GOTSU (SHIMANE)	JP GOT
郡家 (兵庫県)	GUNGE (HYOGO)	JP GNG
郡中(愛媛県)	GUNTYU (EHIME)	JP IYO
羽幌 (北海道)	HABORO (HOKKAIDO)	JP HBO

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
厚岸 (北海道)	AKKESHI (HOKKAIDO)	JP AKE
赤穂 (兵庫県)	AKO (HYOGO)	JP AKO
阿久根 (鹿児島県)	AKUNE (KAGOSHIMA)	JP AKN
穴水 (石川県)	ANAMIZU (ISHIKAWA)	JP ANM
青方 (長崎県)	AOKATA (NAGASAKI)	JP AOK
青森 (青森県)	AOMORI (AOMORI)	JP AOM
青苗 (北海道)	AONAE (HOKKAIDO)	JP AON
有川 (長崎県)	ARIKAWA (NAGASAKI)	JP ARK
厚狭 (山口県)	ASA (YAMAGUCHI)	JP ASA
浅川 (徳島県)	ASAKAWA (TOKUSHIMA)	JP ASW
浅茂川 (京都府)	ASAMOGAWA (KYOTO)	JP AMG
芦辺 (長崎県)	ASHIBE (NAGASAKI)	JP ASB
芦屋 (福岡県)	ASHIYA (FUKUOKA)	JP ASZ
熱海 (静岡県)	ATAMI (SHIZUOKA)	JP AMI
粟野 (山口県)	AWANO (YAMAGUCHI)	JP YYA
深浦 (青森県)	FUKAURA (AOMORI)	JP FKK
深浦 (愛媛県)	FUKAURA (EHIME)	JP FKR
深日 (大阪府)	FUKE (OSAKA)	JP FUE
福江 (愛知県)	FUKUE (AICHI)	JP FKE
福江 (長崎県)	FUKUE (NAGASAKI)	JP FKN
福井 (福井県)	FUKUI (FUKUI)	JP FKJ
福良 (兵庫県)	FUKURA (HYOGO)	JP FRA
福島 (北海道)	FUKUSHIMA (HOKKAIDO)	JP FKU
福島 (宮崎県)	FUKUSHIMA (MIYAZAKI)	JP FMS
福浦 (石川県)	FUKUURA (ISHIKAWA)	JP FRJ
福山 (広島県)	FUKUYAMA (HIROSHIMA)	JP FKY
福山(鹿児島県)	FUKUYAMA (KAGOSHIMA)	JP FYM
船泊 (北海道)	FUNADOMARI (HOKKAIDO)	JP FND
伏木富山 (富山県)	FUSHIKI(TOYAMA) (TOYAMA)	JP FTX
五ケ所 (三重県)	GOKASYO (MIE)	JP GKS
浜名 (静岡県)	HAMANA (SHIZUOKA)	JP HMN
浜坂 (兵庫県)	HAMASAKA (HYOGO)	JP HKJ
羽茂 (新潟県)	HAMOCHI (NIIGATA)	JP HMC
花咲 (北海道)	HANASAKI (HOKKAIDO)	JP HNK
阪南 (大阪府)	HANNAN (OSAKA)	JP HAN

「>」が入力できない場合は「TO」と入力してください。			
港名 (都道府県名)	PORT (DISTRICT)	コード/CODE	
土生 (広島県)	HABU (HIROSHIMA)	JP HAB	
波浮 (東京都)	HABU (TOKYO)	JP HAU	
八戸 (青森県)	HACHINOHE (AOMORI)	JP HHE	
萩 (山口県)	HAGI (YAMAGUCHI)	JP HAG	
榛原 (静岡県)	HAIBARA (SHIZUOKA)	JP HBA	
伯方 (愛媛県)	HAKATA (EHIME)	JP HKS	
博多 (福岡県)	HAKATA (FUKUOKA)	JP HKT	
函館 (北海道)	HAKODATE (HOKKAIDO)	JP HKP	
浜田 (島根県)	HAMADA (SHIMANE)	JP HMD	
浜島 (三重県)	HAMAJIMA (MIE)	JP HJM	
日置 (和歌山県)	HIKI (WAKAYAMA)	JP HIK	
引本 (三重県)	HIKIMOTO (MIE)	JP HMT	
姫戸 (熊本県)	HIMEDO (KUMAMOTO)	JP HDO	
姫路 (兵庫県)	HIMEJI (HYOGO)	JP HIM	
姫川 (新潟県)	HIMEKAWA (NIIGATA)	JP HMK	
氷見 (富山県)	HIMI (TOYAMA)	JP HMJ	
日生 (岡山県)	HINASE (OKAYAMA)	JP HIN	
平戸 (長崎県)	HIRADO (NAGASAKI)	JP HRD	
平潟 (茨城県)	HIRAKATA (IBARAKI)	JP HRK	
平生 (山口県)	HIRAO (YAMAGUCHI)	JP HRA	
平良 (沖縄県)	HIRARA (OKINAWA)	JP HRR	
平沢 (秋田県)	HIRASAWA (AKITA)	JP HSW	
広島 (広島県)	HIROSHIMA (HIROSHIMA)	JP HIJ	
広田 (岩手県)	HIROTA (IWATE)	JP HTA	
日立 (茨城県)	HITACHI (IBARAKI)	JP HTC	
伊万里 (佐賀県·長崎県)	IMARI (SAGA•NAGASAKI)	JP IMI	
稲取 (静岡県)	INATORI (SHIZUOKA)	JP INR	
伊根 (京都府)	INE (KYOTO)	JP INE	
伊良湖 (愛知県)	IRAGO (AICHI)	JP IRK	
石垣 (沖縄県)	ISHIGAKI (OKINAWA)	JP ISG	
石狩湾 (北海道)	ISHIKARIWAN (HOKKAIDO)	JP ISW	
石巻 (宮城県)	ISHINOMAKI (MIYAGI)	JP ISM	
一色 (愛知県)	ISSIKI (AICHI)	JP IKJ	
一湊 (鹿児島県)	ISSO (KAGOSHIMA)	JP KYR	
伊東 (静岡県)	ITOH (SHIZUOKA)	JP ITJ	
厳島 (広島県)	ITSUKUSHIMA (HIROSHIMA)	JP ITS	
岩船 (新潟県)	IWAFUNE (NIIGATA)	JP IWH	

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
阪神 尼崎西宮芦屋区 (大阪府·兵庫県)	HANSHIN AMAGASAKI/NISHINOMIYA/ASHIYA area (OSAKA•HYOGO)	JP AMX
阪神 神戸区 (大阪府·兵庫県)	HANSHIN KOBE area (OSAKA•HYOGO)	JP UKB
阪神 大阪区 (大阪府·兵庫県)	HANSHIN OSAKA area (OSAKA•HYOGO)	JP OSA
阪神 堺泉北区 (大阪府·兵庫県)	HANSHIN SAKAISENBOKU area (OSAKA•HYOGO)	JP SBK
戸田 (静岡県)	HEDA (SHIZUOKA)	JP HAD
日比 (岡山県)	HIBI (OKAYAMA)	JP HIB
日高 (和歌山県)	HIDAKA (WAKAYAMA)	JP HDK
東播磨 (兵庫県)	HIGASHIHARIMA (HYOGO)	JP HHR
東幡豆 (愛知県)	HIGASHIHAZU (AICHI)	JP HGH
引田 (香川県)	HIKETA (KAGAWA)	JP HEA
常陸那珂 (茨城県)	HITACHINAKA (IBARAKI)	JP HIC
比田勝(長崎県)	HITAKATSU (NAGASAKI)	JP HTK
日和佐(徳島県)	HIWASA (TOKUSHIMA)	JP HWS
北条	HOJO (EHIME)	JP HJO
(愛媛県) 本渡	HONDO	JP HOD
(熊本県)	(KUMAMOTO) HONJO	JP HON
(秋田県) 本庄	(AKITA) HONJYO	JP HNJ
(京都府) 細島	(KYOTO) HOSOSHIMA	JP HSM
(宮崎県) 百貫	(MIYAZAKI) HYAKKAN	
(熊本県) 飯田	(KUMAMOTO) IIDA	JP HKK
(石川県) 池田	(ISHIKAWA) IKEDA	JP IDA
(香川県) 生月	(KAGAWA) IKITSUKI	JP IKA
エカ (長崎県) 今治	(NAGASAKI) IMABARI	JP IKK
(愛媛県)	(EHIME)	JP IMB
今福 (長崎県)	IMAFUKU (NAGASAKI)	JP IMA
今切 (徳島県)	IMAGIRI (TOKUSHIMA)	JP IGR
厳原 (長崎県)	IZUHARA (NAGASAKI)	JP IZH
泉 (愛知県)	IZUMI (AICHI)	JP IZM
香深 (北海道)	KAFUKA (HOKKAIDO)	JP KBK
加布里 (福岡県)	KAFURI (FUKUOKA)	JP KAF
加賀 (島根県)	KAGA (SHIMANE)	JP KJG
鹿児島(鹿児島県)	KAGOSHIMA (KAGOSHIMA)	JP KOJ
加治木(鹿児島県)	KAJIKI (KAGOSHIMA)	JP KJK
蒲江 (大分県)	KAMAE (OITA)	JP KME
蒲刈	KAMAGARI	JP KGR
(広島県) 釜石	(HIROSHIMA) KAMAISHI	JP KIS
(岩手県) 上川口	(IWATE) KAMIKAWAGUCHI	JP KMW
(高知県)	(KOCHI) KAMINATO	JP KMM
(東京都)	(TOKYO)	OF MAINI

「>」か入力できない場合は「TO」と入力してくたさい。		
港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
岩国 (山口県)	IWAKUNI (YAMAGUCHI)	JP IWK
岩内 (北海道)	IWANAI (HOKKAIDO)	JP IWN
岩屋 (兵庫県)	IWAYA (HYOGO)	JP IWY
金沢(石川県)	KANAZAWA (ISHIKAWA)	JP KNZ
関門 響新港区 (山口県·福岡県)	KANMON HIBIKISINKOU area (YAMAGUCHI•FUKUOKA)	JP HBK
関門 新門司区 (山口県・福岡県)	KANMON SHINMOJI area (YAMAGUCHI·FUKUOKA)	JP SMJ
関門 上記を除く (山口県・福岡県)	KANMON (YAMAGUCHI·FUKUOKA)	JP KNM
観音寺 (香川県)	KANONJI (KAGAWA)	JP KJN
甲浦 (高知県)	KANNOURA (KOCHI)	JP KRA
唐津 (佐賀県)	KARATSU (SAGA)	JP KAR
苅田 (福岡県)	KANDA (FUKUOKA)	JP KND
笠岡 (岡山県)	KASAOKA (OKAYAMA)	JP KSA
鹿島 (茨城県)	KASHIMA (IBARAKI)	JP KSM
柏崎 (新潟県)	KASHIWAZAKI (NIIGATA)	JP KWZ
香住 (兵庫県)	KASUMI (HYOGO)	JP KXS
片上 (岡山県)	KATAKAMI (OKAYAMA)	JP KKM
勝本 (長崎県)	KATSUMOTO (NAGASAKI)	JP KSU
勝浦 (千葉県)	KATSUURA (CHIBA)	JP KUR
木更津 (千葉県)	KISARAZU (CHIBA)	JP KZU
岐宿 (長崎県)	KISHIKU (NAGASAKI)	JP KSH
北浦 (秋田県)	KITAURA (AKITA)	JP KJT
北浦 (宮崎県)	KITAURA (MIYAZAKI)	JP KIT
高知 (高知県)	KOCHI (KOCHI)	JP KCZ
小泊 (青森県)	KODOMARI (AOMORI)	JP KOD
小串 (岡山県)	KOGUSHI (OKAYAMA)	JP KOG
小串 (山口県)	KOGUSHI (YAMAGUCHI)	JP KGS
小松 (山口県)	KOMATSU (YAMAGUCHI)	JP KMX
米ノ津 (鹿児島県)	KOMENOTSU (KAGOSHIMA)	JP KKO
小湊 (青森県)	KOMINATO (AOMORI)	JP KMN
古仁屋 (鹿児島県)	KONIYA (KAGOSHIMA)	JP KNY
金浦(秋田県)	KONOURA (AKITA)	JP KNO
鹿屋 (鹿児島県)	KONOYA (KAGOSHIMA)	JP KYA
琴浦 (岡山県)	KOTOURA (OKAYAMA)	JP JKT
沓形 (北海道)	KUTSUGATA (HOKKAIDO)	JP KTG
桑名 (三重県)	KUWANA (MIE)	JP KNA
舞鶴 (京都府)	MAIZURU (KYOTO)	JP MAI
枕崎 (鹿児島県)	MAKURAZAKI (KAGOSHIMA)	JP MKK
真鶴 (神奈川県)	MANAZURU (KANAGAWA)	JP MNA

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
上ノ加江 (高知県)	KAMINOKAE (KOCHI)	JP KMK
上関(山口県)	KAMINOSEKI (YAMAGUCHI)	JP KOX
加茂 (山形県)	KAMO (YAMAGATA)	JP KMO
勝浦 (和歌山県)	KATSUURA (WAKAYAMA)	JP KAT
川之石 (愛媛県)	KAWANOISHI (EHIME)	JP KWI
川内 (青森県)	KAWAUCHI (AOMORI)	JP KAW
京浜 川崎区 (東京都·神奈川県)	KEIHIN KAWASAKI area (TOKYO•KANAGAWA)	JP KWS
京浜 東京区 (東京都·神奈川県)	KEIHIN TOKYO area (TOKYO•KANAGAWA)	JP TYO
京浜 横浜区 (東京·神奈川県)	KEIHIN YOKOHAMA area (TOKYO•KANAGAWA)	JP YOK
気仙沼 (宮城県)	KESENNUMA (MIYAGI)	JP KSN
喜入 (鹿児島県)	KIIRE (KAGOSHIMA)	JP KII
菊間 (愛媛県)	KIKUMA (EHIME)	JP KIK
金武中城 (沖縄県)	KINNAKAGUSUKU (OKINAWA)	JP KNX
木ノ江 (広島県)	KINOE (HIROSHIMA)	JP KNE
木本 (三重県)	KINOMOTO (MIE)	JP KNT
衣浦 (愛知県)	KINUURA (AICHI)	JP KNU
霧多布 (北海道)	KIRITAPPU (HOKKAIDO)	JP KRT
象潟 (秋田県)	KISAKATA (AKITA)	JP KST
特牛 (山口県)	KOTTOI (YAMAGUCHI)	JP KTO
香西 (香川県)	KOZAI (KAGAWA)	JP KZJ
古座西向 (和歌山県)	KOZANISHIMUKAI (WAKAYAMA)	JP KOB
口之津 (長崎県)	KUCHINOTSU (NAGASAKI)	JP KUC
久慈 (岩手県)	KUJI (IWATE)	JP KJI
久賀 (山口県)	KUKA (YAMAGUCHI)	JP KGB
熊本 (熊本県)	KUMAMOTO (KUMAMOTO)	JP KMP
久美浜 (京都府)	KUMIHAMA (KYOTO)	JP KMH
国東 (大分県)	KUNISAKI (OITA)	JP KNS
呉 (広島県)	KURE (HIROSHIMA)	JP KRE
久礼 (高知県)	KURE (KOCHI)	JP KUE
串木野 (鹿児島県)	KUSHIKINO (KAGOSHIMA)	JP KSO
串本 (和歌山県)	KUSHIMOTO (WAKAYAMA)	JP KUJ
釧路 (北海道)	KUSHIRO (HOKKAIDO)	JP KUH
久手 (島根県)	KUTE (SHIMANE)	JP KUT
松崎 (静岡県)	MATSUZAKI (SHIZUOKA)	JP MTZ
鮴崎 (広島県)	MEBARUZAKI (HIROSHIMA)	JP MBR
三重式見 (長崎県)	MIESHIKIMI (NAGASAKI)	JP MSI
美保関 (島根県)	MIHONOSEKI (SHIMANE)	JP MIH
三池 (福岡県)	MIIKE (FUKUOKA)	JP MII

港名	場合は「TO」と人力してください。	コード/CODE
(都道府県名)	(DISTRICT)	
丸亀 (香川県)	MARUGAME (KAGAWA)	JP MAR
丸尾 (山口県)	MARUO (YAMAGUCHI)	JP MRU
増毛 (北海道)	MASHIKE (HOKKAIDO)	JP MSK
益田 (島根県)	MASUDA (SHIMANE)	JP MSD
松江(島根県)	MATSUE (SHIMANE)	JP MTE
松前(北海道)	MATSUMAE (HOKKAIDO)	JP MTM
松島(長崎県)	MATSUSHIMA (NAGASAKI)	JP MAT
松浦	MATSUURA	JP MTS
(長崎県)	(NAGASAKI) MATSUYAMA	JP MYJ
(愛媛県) 松坂	(EHIME) MATSUZAKA	JP MSA
(三重県) 御手洗	(MIE) MITARAI	
(広島県) 三机	(HIROSHIMA) MITSUKUE	JP MTI
(愛媛県) 宮古	(EHIME) MIYAKO	JP MTK
(岩手県)	(IWATE)	JP MYK
宮之浦 (鹿児島県)	MIYANOURA (KAGOSHIMA)	JP MNO
宮浦(愛媛県)	MIYAURA (EHIME)	JP MYU
宮崎(宮崎県)	MIYAZAKI (MIYAZAKI)	JP KMI
宮津 (京都府)	MIYAZU (KYOTO)	JP MIY
水島 (岡山県)	MIZUSHIMA (OKAYAMA)	JP MIZ
湊 (兵庫県)	MINATO (HYOGO)	JP MNT
茂木 (長崎県)	MOGI (NAGASAKI)	JP MOG
紋別 (北海道)	MONBETSU (HOKKAIDO)	JP MBE
森	MORI	JP MOR
(北海道)	(HOKKAIDO) MORIE	JP MOO
(大分県) 諸富	(OITA) MORODOMI	JP MOM
(佐賀県) 師崎	(SAGA) MOROZAKI	
(愛知県)	(AICHI) NAHA	JP MRZ
(沖縄県)	(OKINAWA) NAHARI	JP NAH
(高知県)	(KOCHI)	JP NHI
中浜 (京都府)	NAKAHAMA (KYOTO)	JP NKJ
中甑(鹿児島県)	NAKAKOSHIKI (KAGOSHIMA)	JP NKK
那珂湊 (茨城県)	NAKAMINATO (IBARAKI)	JP NMT
中之作 (福島県)	NAKANOSAKU (FUKUSHIMA)	JP NKX
中津 (福岡県·大分県)	NAKATSU (FUKUOKA•OITA)	JP NAT
波切(三重県)	NAKIRI (MIE)	JP NKR
七尾(石川県)	NANAO (ISHIKAWA)	JP NNO
直江津	NAOETSU	JP NAO
(新潟県) 直島	(NIIGATA) NAOSHIMA	JP NAS
(香川県)	(KAGAWA) NARAO	JP NRO
(長崎県) 奈留島	(NAGASAKI) NARUSHIMA	
(長崎県)	(NAGASAKI)	JP NRS

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
三瓶 (愛媛県)	MIKAME (EHIME)	JP MKM
三河 (愛知県)	MIKAWA (AICHI)	JP MKW
水俣 (熊本県)	MINAMATA (KUMAMOTO)	JP MIN
三厩 (青森県)	MINMAYA (AOMORI)	JP MNY
三崎 (愛媛県)	MISAKI (EHIME)	JP MSX
三崎 (神奈川県)	MISAKI (KANAGAWA)	JP MIK
三島川之江 (愛媛県)	MISHIMAKAWANOE (EHIME)	JP MKX
三角 (熊本県)	MISUMI (KUMAMOTO)	JP MIS
三隅 (島根県)	MISUMI (SHIMANE)	JP MMI
三田尻中関 (山口県)	MITAJIRINAKANOSEKI (YAMAGUCHI)	JP MNX
元町 (東京都)	MOTOMACHI (TOKYO)	JP MOT
牟岐 (徳島県)	MUGI (TOKUSHIMA)	JP MUG
室蘭 (北海道)	MURORAN (HOKKAIDO)	JP MUR
室戸岬 (高知県)	MUROTOMISAKI (KOCHI)	JP MRJ
室津 (高知県)	MUROTSU (KOCHI)	JP MUX
室津 (山口県)	MUROTSU (YAMAGUCHI)	JP MRT
室積 (山口県)	MUROZUMI (YAMAGUCHI)	JP MZM
むつ小川原 (青森県)	MUTSUOGAWARA (AOMORI)	JP MUT
撫養 (徳島県)	MUYA (TOKUSHIMA)	JP MYA
長浜 (愛媛県)	NAGAHAMA (EHIME)	JP NGH
長崎 (長崎県)	NAGASAKI (NAGASAKI)	JP NMX
長島 (三重県)	NAGASHIMA (MIE)	JP NSA
長洲 (熊本県)	NAGASU (KUMAMOTO)	JP NGU
長洲 (大分県)	NAGASU (OITA)	JP NSU
名古屋 (愛知県)	NAGOYA (AICHI)	JP NGO
鼠ヶ関 (山形県)	NEZUGASEKI (YAMAGATA)	JP NEZ
新潟 (新潟県)	NIIGATA (NIIGATA)	JP KIJ
新居浜 (愛媛県)	NIIHAMA (EHIME)	JP IHA
新島 (東京都)	NIIJIMA (TOKYO)	JP NIJ
仁万 (島根県)	NIMA (SHIMANE)	JP NIM
仁尾 (香川県)	NIO (KAGAWA)	JP NIO
西之表 (鹿児島県)	NISHINOOMOTE (KAGOSHIMA)	JP IIN
延岡 (宮崎県)	NOBEOKA (MIYAZAKI)	JP NOB
野原 (京都府)	NOHARA (KYOTO)	JP NOH
野辺地 (青森県)	NOHEJI (AOMORI)	JP NHJ
野間池 (鹿児島県)	NOMAIKE (KAGOSHIMA)	JP NMK
能代 (秋田県)	NOSHIRO (AKITA)	JP NSR
能生 (新潟県)	NOU (NIIGATA)	JP NOU

「ク」が入りできない	場合は「TO」と入力してください	o T
港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
名瀬 (鹿児島県)	NAZE (KAGOSHIMA)	JP NAZ
根室 (北海道)	NEMURO (HOKKAIDO)	JP NEM
大洗 (茨城県)	OARAI (IBARAKI)	JP OAR
小浜 (福井県)	OBAMA (FUKUI)	JP OBM
小浜 (長崎県)	OBAMA (NAGASAKI)	JP OBB
大泊 (鹿児島県)	ODOMARI (KAGOSHIMA)	JP ODM
大船渡 (岩手県)	OFUNATO (IWATE)	JP OFT
小木 (石川県)	OGI (ISHIKAWA)	JP OII
小木 (新潟県)	OGI (NIIGATA)	JP OGI
荻浜 (宮城県)	OGINOHAMA (MIYAGI)	JP OGH
大畑 (青森県)	OHATA (AOMORI)	JP OHT
大井川 (静岡県)	OIGAWA (SHIZUOKA)	JP OIG
大分 (大分県)	OITA (OITA)	JP OIP
小値賀 (長崎県)	OJIKA (NAGASAKI)	JP OJI
岡田 (東京都)	OKADA (TOKYO)	JP OAA
岡村 (愛媛県)	OKAMURA (EHIME)	JP OMR
岡山 (岡山県)	OKAYAMA (OKAYAMA)	JP OKP
大島 (福岡県)	OSHIMA (FUKUOKA)	JP OSS
大島 (長崎県)	OSHIMA (NAGASAKI)	JP OSM
大竹 (広島県)	OTAKE (HIROSHIMA)	JP OTK
小樽 (北海道)	OTARU (HOKKAIDO)	JP OTR
大津 (茨城県)	OTSU (IBARAKI)	JP OSJ
大槌 (岩手県)	OTSUCHI (IWATE)	JP OTJ
雄武 (北海道)	OMU (HOKKAIDO)	JP OUM
会瀬 (茨城県)	OUSE (IBARAKI)	JP OUS
尾鷲 (三重県)	OWASE (MIE)	JP OWA
羅臼 (北海道)	RAUSU (HOKKAIDO)	JP RAU
留萌 (北海道)	RUMOI (HOKKAIDO)	JP RMI
両津 (新潟県)	RYOTSU (NIIGATA)	JP RYO
佐伯 (大分県)	SAEKI (OITA)	JP SAE
佐賀 (高知県)	(SAGA) (KOCHI)	JP SGA
佐賀関 (大分県)	SAGANOSEKI (OITA)	JP SAG
佐敷 (熊本県)	SASHIKI (KUMAMOTO)	JP SSI
佐須奈 (長崎県)	SASUNA (NAGASAKI)	JP SSN
川内 (鹿児島県)	SENDAI (KAGOSHIMA)	JP SEN
仙台塩釜 (宮城県)	SENDAISHIOGAMA (MIYAGI)	JP SGM
泉州 (大阪府)	SENSYU (OSAKA)	JP SSU
仙崎 (山口県)	SENZAKI (YAMAGUCHI)	JP SZK

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
沼津 (静岡県)	NUMAZU (SHIZUOKA)	JP NUM
壬生川 (愛媛県)	NYUGAWA (EHIME)	JP NWA
大久保 (東京都)	OKUBO (TOKYO)	JP OKB
大間 (青森県)	OMA (AOMORI)	JP OAX
御前崎 (静岡県)	OMAEZAKI (SHIZUOKA)	JP OMZ
大湊(青森県)	OMINATO (AOMORI)	JP OMT
大村 (長崎県)	OMURA (NAGASAKI)	JP OMJ
大牟田(福岡県)	OMUTA (FUKUOKA)	JP OMU
女川 (宮城県)	ONAGAWA (MIYAGI)	JP ONG
小名浜(福島県)	ONAHAMA (FUKUSHIMA)	JP ONA
大根占 (鹿児島県)	ONEJIME (KAGOSHIMA)	JP ONE
鬼池(熊本県)	ONIIKE	JP ONJ
大西	(KUMAMOTO) ONISHI	JP ONS
(広島県) 鬼脇	(HIROSHIMA) ONIWAKI	JP ONW
(北海道) 小野田	(HOKKAIDO) ONODA	JP OND
(山口県) 尾道糸崎	(YAMAGUCHI) ONOMICHIITOSAKI	JP ONX
(広島県) 鴛泊	(HIROSHIMA) OSHIDOMARI	JP OSD
(北海道) 相良	(HOKKAIDO) SAGARA	JP SGR
(静岡県) 佐木	(SHIZUOKA) SAGI	JP SGJ
(広島県) 佐井	(HIROSHIMA) SAI	JP SJA
(青森県) 西大寺	(AOMORI) SAIDAIJI	JP SDZ
(岡山県) 西郷	(OKAYAMA) SAIGO	JP SAI
(島根県) 西条	(SHIMANE) SAIJO	JP SAJ
(愛媛県)	(EHIME) SAKAI	JP SMN
(鳥取県・島根県) 坂出	(TOTTORI·SHIMANE) SAKAIDE	JP SKD
(香川県) 酒田	(KAGAWA) SAKATA	JP SKT
(山形県) 坂手	(YAMAGATA) SAKATE	JP SAT
(香川県) 崎戸	(KAGAWA) SAKITO	JP STO
(長崎県) 様似	(NAGASAKI) SAMANI	JP SAM
(北海道) 三本松	(HOKKAIDO) SANBONMATSU	JP SAN
(香川県) 寒川	(KAGAWA) SANGAWA	JP SAW
(愛媛県) 佐世保	(EHIME) SASEBO	JP SSB
(長崎県) 島間	(NAGASAKI) SHIMAMA	
(鹿児島県) 清水	(KAGOSHIMA) SHIMIZU	JP SIM JP TSZ
(高知県) 清水	(KOCHI) SHIMIZU	
(静岡県) 下田	(SHIZUOKA) SHIMODA	JP SMZ
(高知県) 下田	(KOCHI) SHIMODA	JP SMO
(静岡県) 下津井	(SHIZUOKA) SHIMOTSUI	JP SMD
(岡山県)	(OKAYAMA)	JP STI

港名	・場合は「TO」と人力してください。 PORT	
(都道府県名)	(DISTRICT)	コード/CODE
瀬棚 (北海道)	SETANA (HOKKAIDO)	JP STN
瀬戸 (長崎県)	SETO (NAGASAKI)	JP SET
瀬戸田 (広島県)	SETODA (HIROSHIMA)	JP STD
柴山 (兵庫県)	SHIBAYAMA (HYOGO)	JP SBY
志布志 (鹿児島県)	SHIBUSHI (KAGOSHIMA)	JP SBS
七類(島根県)	SHICHIRUI (SHIMANE)	JP SCR
志度	SHIDO	JP SID
(香川県)	(KAGAWA) SHIGEI	JP SIG
(広島県)	(HIROSHIMA) SHIMABARA	JP SMB
(長崎県) 住ノ江	(NAGASAKI) SUMINOE	JP SUM
(佐賀県) 洲本	(SAGA) SUMOTO	-
(兵庫県) 須佐	(HYOGO) SUSA	JP SUH
(山口県) 須崎	(YAMAGUCHI) SUSAKI	JP SUS
(高知県)	(KOCHI)	JP SUZ
寿都 (北海道)	SUTTSU (HOKKAIDO)	JP STU
田平(長崎県)	TABIRA (NAGASAKI)	JP TBR
橘 (徳島県)	TACHIBANA (TOKUSHIMA)	JP TBN
忠海 (広島県)	TADANOUMI (HIROSHIMA)	JP TDN
多度津 (香川県)	TADOTSU (KAGAWA)	JP TAD
田子の浦 (静岡県)	TAGONOURA (SHIZUOKA)	JP TGO
田井 (京都府)	TAI (KYOTO)	JP TAZ
平館 (青森県)	TAIRADATE (AOMORI)	JP TDT
大社 (島根県)	TAISYA (SHIMANE)	JP TIA
間人(京都府)	TAIZA (KYOTO)	JP TZA
田後(鳥取県)	TAJIRI	JP TJR
鳥羽	(TOTTORI) TOBA	JP TOB
(三重県) 戸賀	(MIE) TOGA	JP TOJ
(秋田県)	(AKITA) TOI	JP TOI
(静岡県)	(SHIZUOKA) TOKACHI	JP TOK
(北海道) 常滑	(HOKKAIDO) TOKONAME	
(愛知県) 渡久地	(AICHI) TOKUCHI	JP TXN
(沖縄県) 徳島小松島	(OKINAWA) TOKUSHIMA	JP TCC
(徳島県) 徳山下松	KOMATSUJIMA (TOKUSHIMA) TOKUYAMA	JP TKX
(山口県) 苫小牧	KUDAMATSU (YAMAGUCHI) TOMAKOMAI	JP TXD
(北海道)	(HOKKAIDO) TOMAMAE	JP TMK
苫前 (北海道)	(HOKKAIDO)	JP TJJ
富江 (長崎県)	TOMIE (NAGASAKI)	JP TME
富岡 (熊本県)	TOMIOKA (KUMAMOTO)	JP TMO
富岡 (徳島県)	TOMIOKA (TOKUSHIMA)	JP TOM
土庄 (香川県)	TONOSYO (KAGAWA)	JP TNO

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
新宮 (和歌山県)	SHINGU (WAKAYAMA)	JP SHN
篠島 (愛知県)	SHINOJIMA (AICHI)	JP SNJ
白浜(千葉県)	SHIRAHAMA (CHIBA)	JP SRX
 尻屋岬 (青森県)	SHIRIYAZAKI (AOMORI)	JP SYZ
完喰 (徳島県)	SHISHIKUI (TOKUSHIMA)	JP SIS
志津川 (宮城県)	SHIZUGAWA (MIYAGI)	JP SZG
#####################################	SHIZUURA (SHIZUOKA)	JP SZU
相馬 (福島県)	SOMA (FUKUSHIMA)	JP SMA
宿毛湾	SUKUMOWAN	JP SUK
(高知県) 高田	(KOCHI) TAKADA	JP TKD
(大分県) 高松	(OITA) TAKAMATSU	JP TAP
(香川県) 竹田津	(KAGAWA) TAKEDATSU	JP TDJ
(大分県)	(OITA) TAKEHARA	JP THR
(広島県) 滝	(HIROSHIMA) TAKI	JP TKI
(石川県) 詫間	(ISHIKAWA) TAKUMA	JP TKM
(香川県) 玉之浦	(KAGAWA) TAMANOURA	JP TMN
(長崎県) 田辺	(NAGASAKI) TANABE	JP TAE
(和歌山県) 垂水	(WAKAYAMA) TARUMIZU	
(鹿児島県) 館山	(KAGOSHIMA) TATEYAMA	JP TMZ
(千葉県) 手石	(CHIBA) TEISHI	JP TTY
(静岡県) 寺泊	(SHIZUOKA) TERADOMARI	JP TIS
(新潟県) 天塩	(NIIGATA) TESHIO	JP TRD
・ハ <u>ー</u> (北海道) 手打	(HOKKAIDO) TEUCHI	JP TSO
(鹿児島県)	(KAGOSHIMA) TEURI	JP TEU
(北海道)	(HOKKAIDO)	JP TER
富島 (兵庫県)	TOSHIMA (HYOGO)	JP TJO
土々呂 (宮崎県)	TOTORO (MIYAZAKI)	JP TOT
鳥取 (鳥取県)	TOTTORI (TOTTORI)	JP TTJ
豊浜 (愛知県)	TOYOHAMA (AICHI)	JP TYJ
豊浜 (香川県)	TOYOHAMA (KAGAWA)	JP TYH
津 (三重県)	TSU (MIE)	JP TSU
津田 (香川県)	TSUDA (KAGAWA)	JP TUD
津居山 (兵庫県)	TSUIYAMA (HYOGO)	JP TYN
津久見 (大分県)	TSUKUMI (OITA)	JP TMI
津名 (兵庫県)	TSUNA (HYOGO)	JP TNA
角島 (山口県)	TSUNOSHIMA (YAMAGUCHI)	JP TNS
敦賀 (福井県)	TSURUGA (FUKUI)	JP TRG
鶴海 (岡山県)	TSURUMI (OKAYAMA)	JP TRU
都志 (兵庫県)	TSUSHI (HYOGO)	JP TSH

入力時:コード入力前に「>」を入力してください。 「>」が入力できない場合は「TO」と入力してください。

At the time of entry : Enter $\lceil > \rfloor$ before proceeding to entry. In case of can NOT enter $\lceil > \rfloor$, enter $\lceil TO \rfloor$ to make up it.

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
外浦 (宮崎県)	TONOURA (MIYAZAKI)	JP TON
津吉(長崎県)	TSUYOSHI (NAGASAKI)	JP TYP
宇部(山口県)	UBE (YAMAGUCHI)	JP UBJ
内海 (香川県)	UCHINOMI (KAGAWA)	JP UCN
内之浦 (鹿児島県)	UCHINOURA (KAGOSHIMA)	JP UUR
内海 (宮崎県)	UCHIUMI (MIYAZAKI)	JP UCH
内浦 (福井県)	UCHIURA (FUKUI)	JP UCU
宇久須 (静岡県)	UGUSU (SHIZUOKA)	JP UGU
宇治山田 (三重県)	UJIYAMADA (MIE)	JP UJY
宇久井 (和歌山県)	UKUI (WAKAYAMA)	JP UKI
宇野 (岡山県)	UNO (OKAYAMA)	JP UNO
宇島 (福岡県)	UNOSHIMA (FUKUOKA)	JP UNS
運天 (沖縄県)	UNTEN (OKINAWA)	JP UNT
魚津 (富山県)	UOZU (TOYAMA)	JP UOZ
浦神 (和歌山県)	URAGAMI (WAKAYAMA)	JP URM
浦郷 (島根県)	URAGO (SHIMANE)	JP UAO
脇野沢 (青森県)	WAKINOSAWA (AOMORI)	JP WKW
稚内 (北海道)	WAKKANAI (HOKKAIDO)	JP WKJ
渡波 (宮城県)	WATANOHA (MIYAGI)	JP WAT
八重根 (東京都)	YAENE (TOKYO)	JP YNE
八木 (兵庫県)	YAGI (HYOGO)	JP YAG
八木 (岩手県)	YAGI (IWATE)	JP YGI
焼尻 (北海道)	YAGISHIRI (HOKKAIDO)	JP YGR
焼津 (静岡県)	YAIZU (SHIZUOKA)	JP YZU
山田 (岩手県)	YAMADA (IWATE)	JP YAD
山川 (鹿児島県)	YAMAGAWA (KAGOSHIMA)	JP YAM
山口県)	YAMAGUCHI (YAMAGUCHI)	JP YMG
柳井 (山口県)	YANAI (YAMAGUCHI)	JP YAN
安来(島根県)	YASUGI (SHIMANE)	JP YSG
八代 (熊本県)	YATSUSHIRO (KUMAMOTO)	JP YAT
八幡浜 (愛媛県)	YAWATAHAMA (EHIME)	JP YWH

港名 (都道府県名)	PORT (DISTRICT)	コード/CODE
豆酘 (長崎県)	TSUTSU (NAGASAKI)	JP TST
浦河 (北海道)	URAKAWA (HOKKAIDO)	JP URK
宇佐 (高知県)	USA (KOCHI)	JP USA
牛深 (熊本県)	USHIBUKA (KUMAMOTO)	JP UBK
牛窓 (岡山県)	USHIMADO (OKAYAMA)	JP USH
宇出津 (石川県)	USHITSU (ISHIKAWA)	JP UST
臼尻 (北海道) 臼杵	USUJIRI (HOKKAIDO)	JP USJ
日代 (大分県) 日浦	USUKI (OITA) USUNOURA	JP USK
(長崎県)	(NAGASAKI) UTSUMI	JP USU
内海 (愛知県) 宇和島	(AICHI) UWAJIMA	JP UTM
一	(EHIME) WADA	JP UWA
(福井県) 輪島	(FUKUI) WAJIMA	JP WDA
## 55 (石川県) 和歌山下津	(ISHIKAWA) WAKAYAMASHIMOTSU	JP WJM
和歌山下洋 (和歌山県) 若津	(WAKAYAMASHIMOTSU (WAKAYAMA) WAKATSU	JP WAK
(福岡県) 脇岬	(FUKUOKA) WAKIMISAKI	JP WKT
(長崎県)	(NAGASAKI) YOBUKO	JP WKI
(佐賀県) 余市	(SAGA) YOICHI	JP YBK
(北海道) 四日市	(HOKKAIDO) YOKKAICHI	JP YIC
(三重県) 横須賀	(MIE) YOKOSUKA	JP YKK
(神奈川県)	(KANAGAWA) YONAGO	JP YOS
(鳥取県) 吉田	(TOTTORI) YOSHIDA	JP YNG
(愛知県) 吉田	(AICHI) YOSHIDA	JP YDA
(愛媛県) 吉海	(EHIME) YOSHIUMI	JP YSD
(愛媛県) 四倉	(EHIME) YOTSUKURA	JP YHI
(福島県) 湯浅広	(FUKUSHIMA) YUASAHIRO	JP YOT
(和歌山県)	(WAKAYAMA) YUKI	JP YSH
(徳島県) 由良	(TOKUSHIMA) YURA	JP YUK
(兵庫県) 由良	(HYOGO) YURA	JP YRA
(和歌山県) 由良	(WAKAYAMA) YURA	JP YUR
(山形県)	(YAMAGATA)	JP YUJ

港内での進路を示すコード一覧表/List of Codes showing the course in port.

	港の名称 Port	コード CODE	規則第11条に基づく進路信号 Course Signal of International Signal Frags	港内進路コード In-port Course Code	入力例 Example
で錨泊 For the ca going t destinat	港内又は境界付近 しようとする場合 ase that the ship is to anchor in the cion port of in the of the boundary.	-	_	OFF	>JP YOK OFF
			2代(2nd Sub.)•1	1	>JP KUH 1
			2代(2nd Sub.)•2	2	>JP KUH 2
釧路	/KUSHIRO	JP KUH	2代(2nd Sub.)•3	3	>JP KUH 3
20121	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	01 11011	2代(2nd Sub.)•4	4	>JP KUH 4
			2代(2nd Sub.)・5 エ記以外の目的港内での連絡	5	>JP KUH 5
			Purposes other than stated above	XX	>JP KUH XX
			2代(2nd Sub.)・C	С	>JP TMK C
			2代(2nd Sub.)・N	N	>JP TMK N
			2代(2nd Sub.)・E 2代(2nd Sub.)・S	E S	>JP TMK E >JP TMK S
苫小牧/	/TOMAKOMAI	JP TMK			
			2代(2nd Sub.)・2・E	2E	>JP TMK 2E
			2代(2nd Sub.)・2・W 上記以外の目的港内での進路	2W	>JP TMK 2W
			Purposes other than stated above course in the port	XX	>JP TMK XX
			2代(2nd Sub.)•1	1	>JP HKP 1
			2代(2nd Sub.)・2・E	2E	>JP HKP 2E
			2代(2nd Sub.)•2•W	2W	>JP HKP 2W
函館/	/HAKODATE	JP HKP	2代(2nd Sub.)•3	3	>JP HKP 3
			2代(2nd Sub.)・4・E	4E	>JP HKP 4E
			2代(2nd Sub.)・4・S 上記以外の目的港内での進路	48	>JP HKP 4S
			Purposes other than stated above	XX	>JP HKP XX
			2代(2nd Sub.)・N	N	>JP AFG N
			2代(2nd Sub.)•E	E	>JP AFG E
	±ıkım #N III		2代(2nd Sub.)・E・N	EN	>JP AFG EN
	秋田船川 「AFUNAKAWA	JP AFG	2代(2nd Sub.)・E・C	EC	>JP AFG EC
			2代(2nd Sub.)・E・S	ES W	>JP AFG ES
			2代(2nd Sub.)・W 上記以外の目的港内での進路		>JP AFG W
			Purposes other than stated above course in the port	XX	>JP AFG XX
			2代(2nd Sub.)・O	0	>JP KSM O
			2代(2nd Sub.)・C・N	CN	>JP KSM CN
			2代(2nd Sub.)・C・S 2代(2nd Sub.)・S・E	CS SE	>JP KSM CS >JP KSM SE
鹿島	/KASHIMA	JP KSM	2代(2nd Sub.)・S・W	SW	>JP KSM SE >JP KSM SW
			2代(2nd Sub.)・N・W	NW	>JP KSM NW
			2代(2nd Sub.)・N・E	NE	>JP KSM NE
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP KSM XX
	4区 (姉ヶ崎・袖ヶ浦地区)		course in the port	^^	
	No. 4 Div. (ANEGASA- KI-SODEGAURA)	JP ANE	= (0/0 +0 +) = 0		>JP ANE
			2代(2nd Sub.)・F・S	FS	>JP FNB FS
	葛南区		2代(2nd Sub.)・F・N	FN	>JP FNB FN
	∕KATUNAN	JP FNB	2代(2nd Sub.)・I・W 2代(2nd Sub.)・I・E	IW IE	>JP FNB IW >JP FNB IE
千葉/ CHIBA			上記以外の目的港内での進路		
STIBA			Purposes other than stated above course in the port	XX	>JP FNB XX
			2代(2nd Sub.)・D	D	>JP CHB D
	1区、2区、3区 /No. 1.2.3 Div.	JP CHB	2代(2nd Sub.)・C	С	>JP CHB C
	, INU. 1,2,3 DIV.		2代(2nd Sub.)・S 上記以外の目的港内での進路	S	>JP CHB S
			Purposes other than stated above course in the port	XX	>JP CHB XX
			2代(2nd Sub.)・L	L	>JP TYO L
			2代(2nd Sub.)・M	M	>JP TYO M
			2代(2nd Sub.)・V	V	>JP TYO V
			2代(2nd Sub.)・H	H	>JP TYO H
			2代(2nd Sub.)・T	T A	>JP TYO T
京浜/	東京区/TOKYO	JP TYO	2代(2nd Sub.)・A 2代(2nd Sub.)・S	A S	>JP TYO A >JP TYO S
KEIHIN			2代(2nd Sub.)•S 2代(2nd Sub.)•R	R	>JP 110 S >JP TYO R
			2代(2nd Sub.)•O	0	>JP TYO O
			2代(2nd Sub.)・C 2代(2nd Sub.)・CW	CW	>JP TYO CW
			2代(2nd Sub.)・CW 上記以外の目的港内での進路	CW	>JP TYO CW
			Purposes other than stated above course in the port	XX	>JP TYO XX

	港の名称	コード	規則第11条に基づく進路信号	港内進路コード	入力例
	Port	CODE	Course Signal of International Signal Frags	In-port Course Code	Example
			1代(1st Sub.)•E	_	_
			1代(1st Sub.)・W	_	_
			2代(2nd Sub.)・S・U	SU	>JP KWS SU
			2代(2nd Sub.)・T・U	TU	>JP KWS TU
			2代(2nd Sub.)・I・U	IU	>JP KWS IU
			2代(2nd Sub.)・S・G	SG	>JP KWS SG
	川崎区	ID IONO	2代(2nd Sub.)・D・U	DU	>JP KWS DU
	/KAWASAKI	JP KWS	2代(2nd Sub.)・O・K	OK	>JP KWS OK
			2代(2nd Sub.)・O・T 2代(2nd Sub.)・M・E	OT ME	>JP KWS OT >JP KWS ME
			2代(2nd Sub.)・T・D	TD	>JP KWS ML
			2代(2nd Sub.)・U・S	US	>JP KWS US
			2代(2nd Sub.)•H•O	НО	>JP KWS HO
			2代(2nd Sub.)・O・G	OG	>JP KWS OG
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP KWS XX
京浜/			course in the port 1代(1st Sub.)•E		_
KEIHIN				_	_
			1代(1st Sub.)・W	_	
			2代(2nd Sub.)・H・M 2代(2nd Sub.)・Y	HM Y	>JP YOK HM >JP YOK Y
			2代(2nd Sub.)・0・S	OS	>JP YOK OS
			2代(2nd Sub.)•D	D	>JP YOK D
			2代(2nd Sub.)・D・S	DS	>JP YOK DS
	横浜区		2代(2nd Sub.)・D・E	DE	>JP YOK DE
	/YOKOHAMA	JP YOK	2代(2nd Sub.)・D・N	DN	>JP YOK DN
			2代(2nd Sub.)・S・H 2代(2nd Sub.)・K	SH K	>JP YOK SH >JP YOK K
			2代(2nd Sub.)・A・Z	AZ	>JP YOK AZ
			2代(2nd Sub.)・O・N	ON	>JP YOK ON
			2代(2nd Sub.)・A・U	AU	>JP YOK AU
			2代(2nd Sub.)・S・U	SU	>JP YOK SU
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP YOK XX
			2代(2nd Sub.)・W	W	>JP KIJ W
			2代(2nd Sub.)・W・B	WB	>JP KIJ WB
			2代(2nd Sub.)・W・D	WD	>JP KIJ WD
新活	∄∕NIIGATA	JP KIJ	2代(2nd Sub.)・W・T	WT	>JP KIJ WT
1717	y MIGATA	or rao	2代(2nd Sub.)・W・R	WR	>JP KIJ WR
			2代(2nd Sub.)・E	E	>JP KIJ E
			2代(2nd Sub.)・E・W 上記以外の目的港内での進路	EW	>JP KIJ EW
			Purposes other than stated above course in the port	XX	>JP KIJ XX
			1代(1st Sub.)•1	-	_
			1代(1st Sub.)・U	_	_
			1代(1st Sub.)•2	_	_
			2代(2nd Sub.)・I・S	IS	>JP YKK IS
			2代(2nd Sub.)・D・M	DM	>JP YKK DM
			2代(2nd Sub.)・C・E	CE	>JP YKK CE
			2代(2nd Sub.)・C・W	CW	>JP YKK CW
			2代(2nd Sub.)・T	Т	>JP YKK T
m	- (VOI/I 410) II	ID VIII	2代(2nd Sub.)・U	U	>JP YKK U
四日市	/YOKKAICHI	JP YKK	2代(2nd Sub.)・K・W	KW	>JP YKK KW
			2代(2nd Sub.)・K・S	KS	>JP YKK KS
			2代(2nd Sub.)・K・E	KE	>JP YKK KE
			2代(2nd Sub.)・S・N	SN	>JP YKK SN
			2代(2nd Sub.)・S・W	SW	>JP YKK SW
			2代(2nd Sub.)•F	F	>JP YKK F
			2代(2nd Sub.)・A	A	>JP YKK A
			2代(2nd Sub.)・E	E	>JP YKK E
			2代(2nd Sub.)・W 上記以外の目的港内での進路	W	>JP YKK W
			Purposes other than stated above course in the port	XX	>JP YKK XX

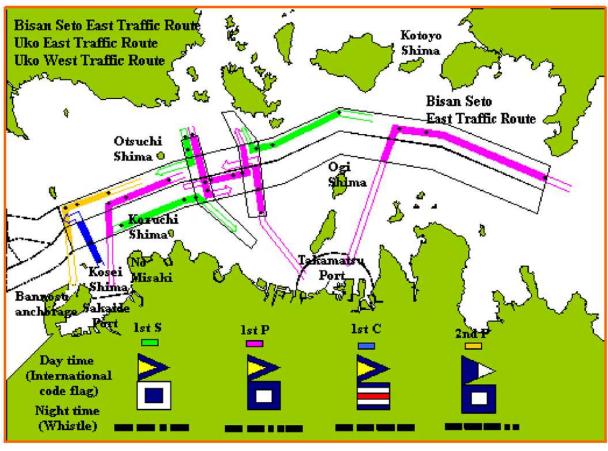
	港の名称 Port	コード CODE	規則第11条に基づく進路信号 Course Signal of International Signal Frags	港内進路コード In-port Course Code	入力例 Example
			1代(1st Sub.)•E	-	_
			1代(1st Sub.)•W	-	_
			2代(2nd Sub.)•E•1	E1	>JP NGO E1
			2代(2nd Sub.)•E•2	E2	>JP NGO E2
			2代(2nd Sub.)•E•3	E3	>JP NGO E3
			2代(2nd Sub.)•E•4	E4	>JP NGO E4
			2代(2nd Sub.)・E・5	E5	>JP NGO E5
			2代(2nd Sub.)・B・1	B1	>JP NGO B1
			2代(2nd Sub.)・B・2	B2	>JP NGO B2
			2代(2nd Sub.)・B・3	В3	>JP NGO B3
			2代(2nd Sub.)・B・4	B4	>JP NGO B4
			2代(2nd Sub.)・N・1	N1	>JP NGO N1
名古	量/NAGOYA	JP NGO	2代(2nd Sub.)・N・2	N2	>JP NGO N2
			2代(2nd Sub.)・N・3	N3	>JP NGO N3
			2代(2nd Sub.)・N・4	N4	>JP NGO N4
			2代(2nd Sub.)・K・1	K1	>JP NGO K1
			2代(2nd Sub.)・K・2	K2	>JP NGO K2
			2代(2nd Sub.)・K・3	КЗ	>JP NGO K3
			2代(2nd Sub.)・W・1	W1	>JP NGO W1
			2代(2nd Sub.)・W・2	W2	>JP NGO W2
			2代(2nd Sub.)・W・3	W3	>JP NGO W4
			2代(2nd Sub.)・W・4 2代(2nd Sub.)・W・5	W4 W5	>JP NGO W4 >JP NGO W5
			2代(2nd Sub.)・W・5 2代(2nd Sub.)・P・1	P1	>JP NGO W5 >JP NGO P1
			2代(2nd Sub.)・S・1	S1	>JP NGO S1
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP NGO XX
			course in the port		
			2代(2nd Sub.)・1	1	>JP SBK 1
	堺泉北区/	JP SBK	2代(2nd Sub.)•2	2	>JP SBK 2
	SAKAISENBOKU		2代(2nd Sub.)・3 上記以外の目的港内での進路	3	>JP SBK 3
			Purposes other than stated above	XX	>JP SBK XX
			2代(2nd Sub.)•H	Н	>JP OSA H
			2代(2nd Sub.)・2・T	2T	>JP OSA 2T
			2代(2nd Sub.)・2・A	2A	>JP OSA 2A
			2代(2nd Sub.)・3・W	ЗW	>JP OSA 3W
			2代(2nd Sub.)・3・E	3E	>JP OSA 3E
	大阪区/OSAKA	JP OSA	2代(2nd Sub.)・3・C	30	>JP OSA 3C
			2代(2nd Sub.)・3・K	ЗК	>JP OSA 3K
			2代(2nd Sub.)・4・N	4N	>JP OSA 4N
			2代(2nd Sub.)・4・S	48	>JP OSA 4S
			2代(2nd Sub.)・5 上記以外の目的港内での進路	5	>JP OSA 5
			Purposes other than stated above	XX	>JP OSA XX
	尼崎西宮芦屋区 AMAGASAKI/NISHI-	JP AMX	_		>JP AMX
	7 1117 137 107 11 117 1131 11		2代(2nd Sub.)•K	K	>JP UKB K
			2代(2nd Sub.)•T	Т	>JP UKB T
阪神/			2代(2nd Sub.)・N	N	>JP UKB N
HAN- SHIN			2代(2nd Sub.)・S・W	SW	>JP UKB SW
			2代(2nd Sub.)・P・W	PW	>JP UKB PW
			2代(2nd Sub.)•P•2	P2	>JP UKB P2
			2代(2nd Sub.)•P•E	PE	>JP UKB PE
			2代(2nd Sub.)•P•N	PN	>JP UKB PN
			2代(2nd Sub.)・S・E	SE	>JP UKB SE
			2代(2nd Sub.)・M・W	MW	>JP UKB MW
			2代(2nd Sub.)・M	М	>JP UKB M
	神戸区/KOBE	JP UKB	2代(2nd Sub.)•A	Α	>JP UKB A
			2代(2nd Sub.)•E•1	E1	>JP UKB E1
			2代(2nd Sub.)·E·2	E2	>JP UKB E2
			2代(2nd Sub.)・R・N	RN	>JP UKB RN
			2代(2nd Sub.)・R・W	RW	>JP UKB RW
			2代(2nd Sub.)•R•S	RS	>JP UKB RS
			2代(2nd Sub.)•R•E	RE	>JP UKB RE
			2代(2nd Sub.)•R	R	>JP UKB R
			2代(2nd Sub.)•E•3	E3	>JP UKB E3
			2代(2nd Sub.)•F	F	>JP UKB F
			2代(2nd Sub.)•E•4	E4	>JP UKB E4
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP UKB XX
70.7		ID MAN	course in the port 1代(1st Sub.)•Y	-	-
那	覇/NAHA	JP NAH	1代(1st Sub.)•T	_	_
		l			l

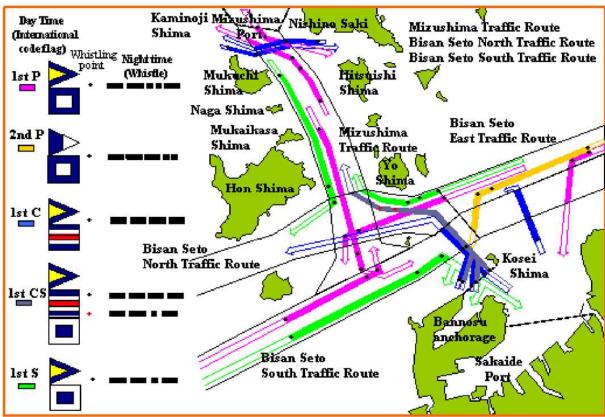
	港の名称	コード	規則第11条に基づく進路信号 Course Signal of International	港内進路コード In-port	_入力例
	Port	CODE	Signal Frags 1代(1st Sub.)・M	Course Code	Example _
			or 1代(1st Sub.)•P 1代(1st Sub.)•T		
			2代(2nd Sub.)・A	Α	>JP MIZ A
			2代(2nd Sub.)•B	В	>JP MIZ B
			2代(2nd Sub.)・C	С	>JP MIZ C
水島/	/MIZUSHIMA	JP MIZ	2代(2nd Sub.)・D	D	>JP MIZ D
			2代(2nd Sub.)・T・H	TH	>JP MIZ TH
			2代(2nd Sub.)・T・S	TS	>JP MIZ TS
			2代(2nd Sub.)•F•M	FM	>JP MIZ FM
			2代(2nd Sub.)・F・T 上記以外の目的港内での進路	FT	>JP MIZ FT
			Purposes other than stated above course in the port	XX	>JP MIZ XX
	響新港区/HIBIKISHINKO	JP HBK	_		>JP HBK
	新門司区/SHINMOJI	JP SMJ		_	>JP SMJ
			1代(1st Sub.)・W・A	_	_
			1代(1st Sub.)・W・S	_	_
			1代(1st Sub.)・W・M	-	_
			2代(2nd Sub.)・T	Т	>JP KNM T
			2代(2nd Sub.)・U・W	UW	>JP KNM UW
			2代(2nd Sub.)・U 2代(2nd Sub.)・U・S	U	>JP KNM U >JP KNM US
			2代(2nd Sub.)・U・E	UE	>JP KNM UE
			2代(2nd Sub.)•M	М	>JP KNM M
			2代(2nd Sub.)•S	S	>JP KNM S
			2代(2nd Sub.)・N	N	>JP KNM N
			2代(2nd Sub.)・N・F	NF	>JP KNM NF
			2代(2nd Sub.)・K・A	KA	>JP KNM KA
			2代(2nd Sub.)・K・S	KS	>JP KNM KS
			2代(2nd Sub.)・K・H	KH	>JP KNM KH
関門/ KAN-	上記以外の港域 Sea areas		2代(2nd Sub.)•R	R	>JP KNM R
MON	other than	JP KNM	2代(2nd Sub.)•R•S	RS	>JP KNM RS
	HIBIKISHINKO and		2代(2nd Sub.)・Y・O	YO	>JP KNM YO
	SHINMOJI		2代(2nd Sub.)・Y・R	YR	>JP KNM YR
			2代(2nd Sub.)・Y・K	YK	>JP KNM YK
			2代(2nd Sub.)・Y・D	YD	>JP KNM YD
			2代(2nd Sub.)・Y・B	YB	>JP KNM YB
			2代(2nd Sub.)•Y	Y	>JP KNM Y
			2代(2nd Sub.)・Y・E 2代(2nd Sub.)・Y・W	YE YW	>JP KNM YE >JP KNM YW
			2代(2nd Sub.)・Y・N	YN	>JP KNM YN
			2代(2nd Sub.)・Y・X	YX	>JP KNM YX
			2代(2nd Sub.)・Y・H	YH	>JP KNM YH
			2代(2nd Sub.)•Z	Z	>JP KNM Z
			2代(2nd Sub.)・A	A	>JP KNM A
			2代(2nd Sub.)・J・C	JC	>JP KNM JC
			2代(2nd Sub.)・J・B	JB	>JP KNM JB
			2代(2nd Sub.)・C	С	>JP KNM C
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP KNM XX
			2代(2nd Sub.)・C	С	>JP HKT C
			2代(2nd Sub.)•P	Р	>JP HKT P
博名	/HAKATA	JP HKT	2代(2nd Sub.)・S	S	>JP HKT S
			2代(2nd Sub.)・E・1	E1	>JP HKT E1
			2代(2nd Sub.)・E・2 上記以外の目的港内での進路	E2	>JP HKT E2
			Purposes other than stated above	XX	>JP HKT XX
			2代(2nd Sub.)・F 2代(2nd Sub.)・1・E	F 1E	>JP NMX F >JP NMX 1E
			2代(2nd Sub.)・1・W	1W	>JP NMX 1U
			2代(2nd Sub.)•1•B	1B	>JP NMX 1B
			2代(2nd Sub.)•2•E	2E	>JP NMX 2E
長崎。	∕NAGASAKI	JP NMX	2代(2nd Sub.)・2・W	2W	>JP NMX 2W
			2代(2nd Sub.)・3・N	3N	>JP NMX 3N
			2代(2nd Sub.)・3・E	3E 4F	>JP NMX 3E >.IP NMX 4F
			2代(2nd Sub.)・4・E 2代(2nd Sub.)・4・W	4E 4W	>JP NMX 4E >JP NMX 4W
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP NMX XX
			course in the port 2代(2nd Sub.)・N	N N	>JP NAH N
			2代(2nd Sub.)・T	T	>JP NAH N
ЯĘ	覇/NAHA	JP NAH	2代(2nd Sub.)・S	S	>JP NAH S
,,,,,			2代(2nd Sub.)・U	U	>JP NAH U
			上記以外の目的港内での進路 Purposes other than stated above	XX	>JP NAH XX
			course in the port		

経由進路を示すコード一覧表/List of Codes showing other courses

	経由進路	経由進路 コード	入力例
港則	法		
	関門港を東口に向かって航行し、関門港(響新港区、新門司区を除く。)を通過又は出港しようとする船舶	E	>JP MIZ TS/E 水島港の玉島地区の係留施設に向かって航行する船舶であって、途中、関門港を東口に向かって航行して同港を通過しようとする船舶
	関門港を西口の六連島東方に向かって航行し、関門港 (響新港区、新門司区を除く。)を通過又は出港しようと する船舶	WM	>RU VVO/WM ウラジオストック港(ロシア)に向かって航行する船舶であって、途中、関門港を西ロの六連島東方に向かって航行して同港を通過しようとする船舶
	関門港を西口の馬島西方を通過して白州(白島)南方に向かって航行し、関門港(響新港区、新門司区を除く。) を通過又は出港しようとする船舶	WS	TO JP HKT 2/WS 博多港第2区の係留施設に向かって航行する船舶であって、途中、関門港西口の馬 島西方を通過して白州(白島)南方に向かって航行して同港を通過しようとする船舶
	関門港を西口の馬島西方を通過して藍島東方に向かって航行し、関門港(響新港区、新門司区を除く。)を通過 又は出港しようとする船舶	WA	TO KR BUS/WA 韓国プサン港に向かって航行する船舶であって、途中、関門港西口の馬島西方を通 過して藍島東方に向かって航行して同港を通過しようとする船舶
海上	交通安全法		
	東京湾の中ノ瀬海域で錨泊しようとする船舶	NNX	>JP YOK K/NNX 京浜港横浜第3区のJFEスチール東日本製鉄所岸壁に向かって航行する船舶であって、途中、東京湾内の中ノ瀬西方海域で錨泊しようとする船舶
	Via-Route	CODE	Example of Input
in F	Port of KANMON		
	Those ships that are sailing in KANMON Port heading for the East Exit and are passing by or leaving KANMON Port. (Excluding HIBIKI-SHINKO area and SHINMOJI area)	E	>JP MIZ TS/E Those ships that are sailing heading for the berthing facility in the TAMASHIMA area of MIZUSHIMA Port and are passing by KANMON Port after saling into KANMON Port heading for the East Exit on the way.
	Those ships that are sailing in KANMON Port heading for east of MUTSURE-SHIMA Is. at the West Exit and are passing by or leaving KANMON Port. (Excluding HIBIKI-SHINKO area and SHINMOJI area)	WM	>RU VVO/WM Those ships that are sailing for Vladivostok Port (Russia) and are passing by KANMON Port after saling into KANMON Port heading for the east of MUTSURE-SHIMA Is.at the West Exit.
	Those ships that are sailing in KANMON Port heading for south of SHIRA-SU shoal (SHIRO-SHIMA Is.) and passing by to the west of UMA-SHIMA Is. at the West Exit, and are passing by or leaving KANMON Port. (Excluding HIBIKI-SHINKO area and SHINMOJI area)	ws	TO JP HKT 2/WS Those ships that are sailing heading for berthing facility in No.2 division of HAKATA Port and are passing by KANMON Port after saling passing by West Exit of KANMON Port and are passing by the port after sailing to south of SHIRA-SU shoal (SHIRO-SHIMA Is.)on the way.
	Those ships that are sailing in KANMON Port heading for the east of AI-SHIMA after passing by to the west of UMA-SHIMA at the West Exit and are passing by or leaving KANMON Port. (Excluding HIBIKI-SHINKO area and SHINMOJI area)	WA	TO KR BUS/WA Those ships that are sailing heading for BUSAN Port (Korea) and are passing by KANMON Port after saling into KANMON Port by west of UMA-SHIMA Is. at West Exit of KANMON Port and are passing by the Port after sailing heading for east of AI-SHIMA Is. on the way.
in T	Tokyo Bay		
	Those ships that are going to anchor in the NAKANOSE sea area in Tokyo Bay.	NNX	>JP YOK K/NNX Those ships that are sailing heading for piea of East Japan Works of JFE Steel Corporation in YOKOHAMA area No.3 division of KEIHIN Port and are anchoring in the sea area to west of NAKANOSE in Tokyo Bay.

International Signal Flags





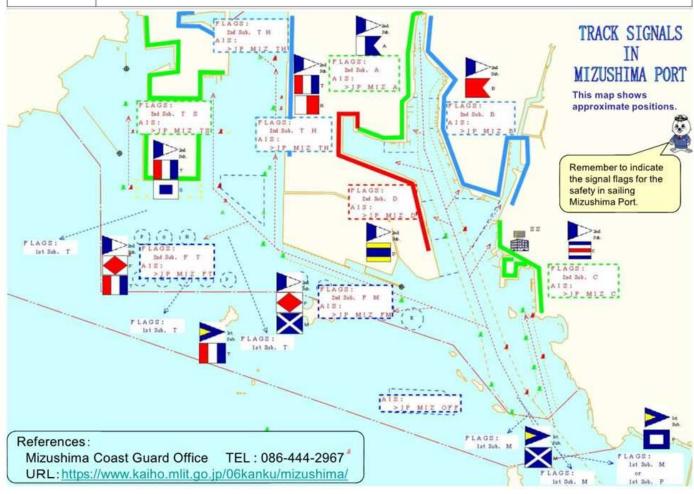
TRACK SIGNALS in MIZUSHIMA PORT

New Regulations in Mizushima Port will be effective as of July 1, 2010.

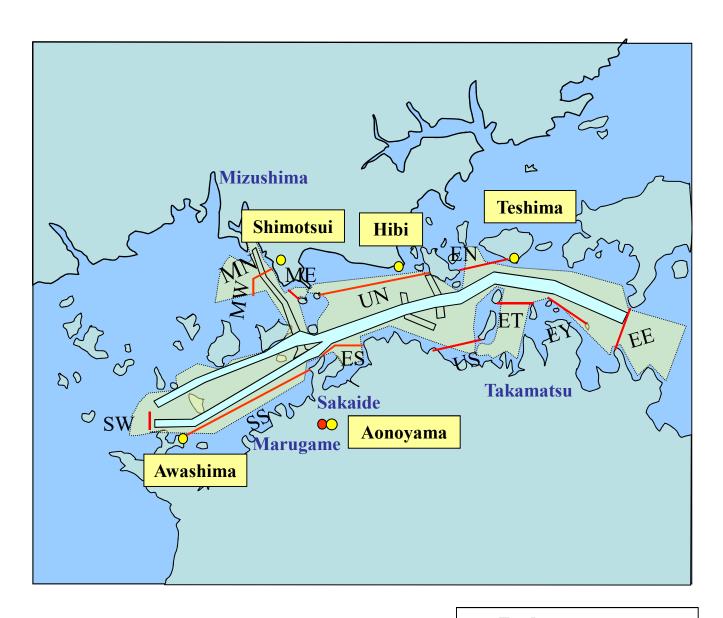


Indicate the following signal flags while sailing in Mizushima Port during daytime.

ort using the traffic route and required to show 1st sub. P based on w when entering Mizushima Traffic Route, are permitted to indicate on the control of th
en West Public -2.6m Landing Place and ENEOS Corporation A area
en West Public -2.6m Landing Place and ENEOS Corporation A area
en East Public Landing Place and ENEOS Corporation B area Pier or
en Asahi Kasei C7 Pier and Taiheiyo Cement Pier.
en JFE Kurashiki A Quay and JFE Kurashiki Coal Loading Pier.
Takahashi Kawa Waterway or in the Otoshima.
Tamashima area (excluding Otoshima).
FE (anchorage A to E).
amashima Harbor Island (anchorage F to P).



Position Report Line and Information Service Area



Not to be used for Navigation Refer to appropriate Navigation Charts.

Explanatory notes

— : Position Peport Line

Code: Name of the Line

: MARTIS

: Radar site