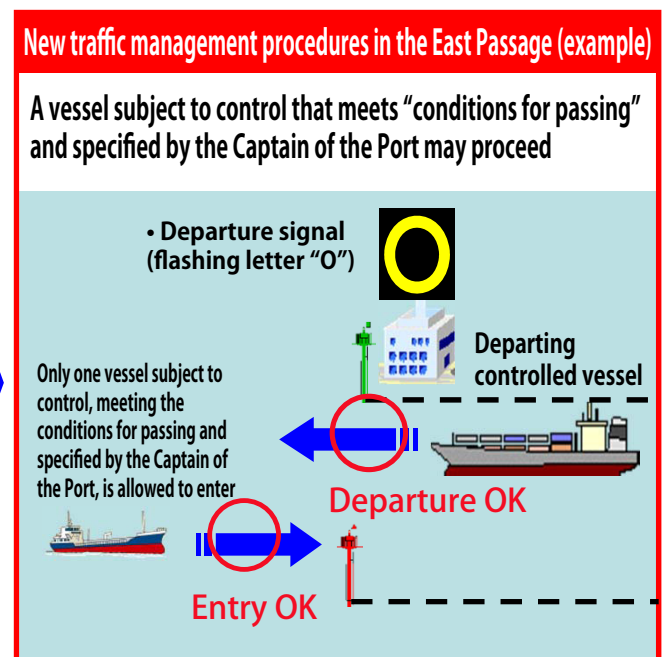
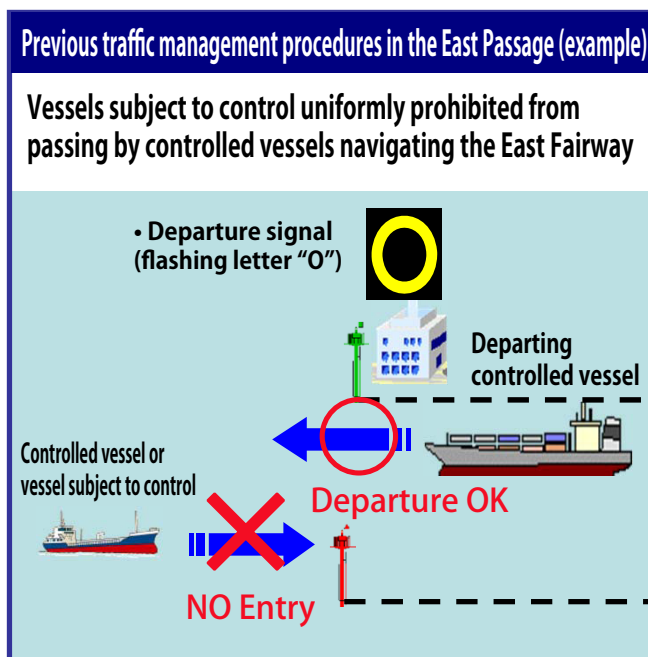


Information Regarding Application of Passing Management Procedures in Nagoya Port's East Fairway

— Effective as of July 15, 2012 —

Previously, "vessels subject to control" (vessels of 50 meters or more in total length but except those less than 500 GT) and "controlled vessels" (vessels of 270 meters or more in total length) have been uniformly prohibited from passing each other while the controlled vessel is navigating the East Fairway. With the application of these new management procedures, provided the conditions for passing are satisfied, a vessel subject to control specified by the Captain of Port and a controlled vessel may pass each other within the East Fairway, even when the departure signal (O) (or entry signal (I)) is indicated. However, **only one** vessel subject to control is permitted to pass by **a controlled vessel within the fairway**. (refer to figure)



Conditions for passing

The following lists conditions required for controlled vessels and vessels subject to control to pass each other within the East Fairway.

- (1) Vessels must be equipped with AIS confirmed to be in proper working order.
- (2) The controlled vessel must not be an oil tanker.
- (3) The total length / (in meters) of vessel subject to control must meet the following conditions.

$$l \leq 1080 - 3 \times L$$
(L: total length (in meters) of controlled vessel)
- (4) The encounter is between 10:00 a.m. and 2:00 p.m. (from 10:00 to 14:00)
- (5) Wind speed measured at the Storm Tide Breakwater East Signal Station is less than 15 m/s, and visibility is 2,000 m or greater.
- (6) There is no information on fishing activity reported near the South Entrance to the East Passage.
- (7) Conditions are such that only one controlled vessel and one vessel subject to control pass each other.
- (8) Neither the controlled vessel nor the vessel subject to control shall not depart from or enter into the halfway of the fairway. (e.g., Kitahama Pier, Minamihama Pier, anchorages, etc.)

Guideline for length of vessels subject to control permitted to pass by controlled vessels

Controlled vessel	Vessel subject to control
270 m	Under 270 m
280 m	240 m or less
290 m	210 m or less
300 m	180 m or less
310 m	150 m or less
320 m	120 m or less
330 m	90 m or less
340 m	60 m or less
343 m	51 m or less

* Even with the above conditions satisfied, in cases whereby safety cannot be confirmed, Captain of the Port may decide not to allow vessels to pass each other.

Passing Management Request Procedure

* Reception and approval or denial are handled by the Nagoya-Ko Vessel Traffic Service Center.

(1) Application to pass by controlled vessel

○ Timing of application

Applications are accepted starting one hour prior to entry to the East Passage or left from the berth of a controlled vessel, and no later than 30 minutes prior to entry or left.

* When applying, have the AIS power switched on and be sure to confirm that the vessel data (total length) is transmitted.

○ Application procedures

Please report the required details and make the application via VHF or phone.

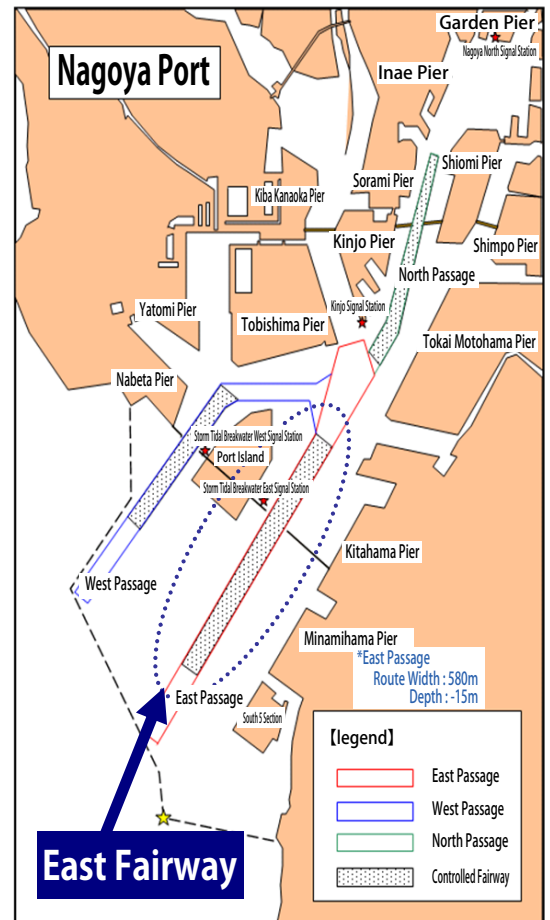
■ Addressee : Nagoya-ko Vessel Traffic Service Center
VHF: Call sign "Nagoya Harbor Radar"
Phone: 052-398-0715

■ Required details

- | | |
|--------------------|--------------------------------------|
| (1) Name of vessel | (2) Call sign or MMSI |
| (3) Name of berth | (4) Planned time of entry or sailing |

○ Remarks

Planned entries and departures by controlled vessels, vessels (total length) permitted to pass by, and other information may be checked on the Nagoya-Ko Vessel Traffic Service Center website. (total length for vessels permitted to pass by cannot be confirmed when access is made by mobile phone)



(2) Determination of approval/denial of passing

• Passing is approved or denied.

* Once a vessel has already been approved for passing, no other vessel may pass by.

(3) Reply for approval/denial

- Reply for the resulting approval or denial is made by means of AIS message.
- As the reception of the AIS message is confirmed by VHF or phone, please keep VHF (CH16) constantly monitored.
- In case of denial, passing is not permitted.

(4) Passing One controlled vessel and one vessel subject to control are permitted to pass each other within the East Fairway.

● Further Inquiries

Nagoya-Ko Vessel Traffic Service Center

Address: 3-1, Kinjo-Futo, Minato-ku, Nagoya 455-0848

H P : <http://www6.kaiho.mlit.go.jp/nagoyako/>

Nagoya Coast Guard Office Navigation Safety Division (Captain of the Port)

Safety Division of Maritime Traffic Department, Fourth Regional Coast Guard Headquarters

TEL : 052-398-0711 (General)

TEL : 052-398-0715 (Applications)

TEL : 052-661-1615

TEL : 052-661-1611