**Notice of ECA Control over All Ports Located in the ECA District**

**of Zhejiang Province during Berthing**

Zhe Jiao [2017] No.136

In order to implement *the Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution*, to improve the air quality, and to promote the green growth of navigation in our Province, according to the requirements stipulated in the *Notice of MOT on Implementation Plan of Emission Control Areas in Waters of the Pearl River Delta, Yangtze River Delta and Bohai Rim (Beijing, Tianjin, Hebei)*(JHF[2015]No.177,”MOT Plan”), and the *Notice of the Peoples’ Government of Zhejiang Province on Plan of Vessel Emission Control Area in Zhejiang Province* (ZZBF[2016] No. 37, “Zhejiang Plan”), as from 1 April 2016, ten core port areas in the Port of Ningbo-Zhoushan shall be taken into the scope of ECA. Based from the implementation status and requirements of MOT, it is decided that as from 1 September 2017, all of the ports located within ECA shall take control measures on the emission of vessels, and it is hereby announced the following requirements:

1. **Scope:** Sea areas and navigable inland waters in Zhejiang Province as explicitly provided in the MOT Plan, that are:

-Sea areas: The point where the seaward extension of 12 nautical miles from the joining point of coastlines of Zhejiang Province and Shanghai City, till the point where the seaward extension of 12 nautical miles from the joining point of coastlines of Taizhou and Wenzhou terminates, including Port of Jiaxing, Port of Ningbo-Zhoushan and Port of Taizhou.

-Navigable inland waters: navigable waters of the rivers under the jurisdiction of Hangzhou, Jiaxing, Huzhou, Shaoxing, Ningbo, Taizhou.

1. As from 1 September 2017, the sulphur content of any fuel oil used on board vessels berthing at all ports (excluding the first hour after arrival and the last hour before departure) in the ECAs shall not exceed 0.5% m/m, except for military vessels, athletic sports watercrafts and fishing boats; inland vessels and river-sea direct link vessels shall use standardized general diesel oils. In consideration of the transformation time for altering oil system, and alternative measures, except for the 10 port areas located within the Port of Ningbo-Zhoushan, started from 1 April 2016, for those vessels in violation of this Notice will only be educated, warned and ordered to make rectification during the first two months since the implementation date of this Notice.
2. Vessels engaged in international voyages shall meet the requirements of the related International Conventions that China concluded or acceded to, and also the Zhejiang Plan.
3. Vessels can take alternative measures, such as using shore power, clean energy and exhaust after-treatment, so as to meet the requirement of emission control.
4. According to the requirements of Zhejiang Plan and MOT, the maritime administrations, the transportation administrative departments (port administrative departments) shall strengthen their supervision and administration over the ECAs in accordance with their division of duty.
5. This Notice shall be expired as of 31 December 2020.

It is hereby announced.

Transportation Department of Zhejiang Province (stamp)

Zhejiang Maritime Safety Administration of China (stamp)

24 August 2017