



# International Sewage Pollution Prevention Certificate The Republic of Panama

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, as amended, (hereinafter referred to as "the Convention"), under the authority of the Government of the Republic of Panama by Lloyd's Register Group Limited.

## Particulars of Ship

Name of ship	<b>XIN BIN HAI</b>
Distinctive number or letters	<b>3EYB5</b>
Port of registry	<b>PANAMA</b>
Gross tonnage	<b>94,863</b>
Number of persons which the ship is certified to carry	<b>30</b>
IMO number	<b>9492098</b>
New/existing ship	<b>New ship</b>
Type of ship for the application of regulation 11.3	<b>Ship other than a passenger ship</b>
Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced	<b>05 October 2009</b>

This is to certify

- That the ship is equipped with a sewage treatment plant, comminuter, holding tank\*, and a discharge pipeline in compliance with regulations 9 and 10 of Annex IV of the Convention as follows:
  - Description of the sewage treatment plant\*

Type of sewage treatment plant	<b>Biological system</b>
Name of manufacturer	<b>SBT-40</b>
The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.2(VI).*	
<del>The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in resolution MEPC.159(55).*</del>	
<del>The sewage treatment plant is certified by the Administration to meet the effluent standards as provided for in the Guidelines on implementation of effluent standards and performance test for sewage treatment plants, adopted by resolution MEPC.227(64), as amended, including/excluding*, the standards of section 4.2 thereof.*</del>	
  - Description of comminuter\*

Type of comminuter	_____
Name of manufacturer	_____
Standard of sewage after disinfection	_____
  - Description of holding tank equipment\*

Total capacity of the holding tank	<b>WCH-30 *</b>
Location	<b>30 m<sup>3</sup></b>
	<b>E/R lower platform port side</b>
  - A pipeline for the discharge of sewage to a reception facility, fitted with a standard connection
- That the ship has been surveyed in accordance with regulation 4 of Annex IV of the Convention.
- That the survey shows that the structure, equipment, systems, fittings, arrangements and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex IV of the Convention.

This certificate is valid until **21 March 2025** subject to surveys in accordance with regulation 4 of Annex IV of the Convention.

Completion date of the survey on which this certificate is based **02 April 2020**

Issued at **Zhoushan**

**The vessel was under survey and out of service continuously during the period from 21 March 2020 until the survey was completed on the above date**

on **02 April 2020**

**Lloyd's Register Classification Society (China) Co., Ltd.**

**Zhoushan Office**

**Initials RP**  
Surveyor to Lloyd's Register Classification Society (China) Co., Ltd.  
a member of the Lloyd's Register group.

\* Delete as appropriate

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



**Endorsement to extend the certificate if valid for less than 5 years where regulation 8.3 applies**

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation 8.3 of Annex IV of the Convention, be accepted as valid until

Signed:

Place of survey

Date

**Endorsement where the renewal survey has been completed and regulation 8.4 applies**

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation 8.4 of Annex IV of the Convention, be accepted as valid until

Signed:

Place of survey

Date

**Endorsement to extend the validity of the certificate until reaching the port of survey or for a period of grace where regulation 8.5 or 8.6 applies**

This certificate shall, in accordance with regulation 8.5 or 8.6\* of Annex IV of the Convention, be accepted as valid until

Signed:

Place of survey

Date

\* Delete as appropriate