

Ship Name: **SSI DEFIANT**

Ship Type: **Bulk Carrier**

Flag: **Liberia**

IMO Number: **9603116**

Date of Action: **9/29/2024**

Action Taken: **Detention**

Port: **Baltimore, Maryland**

Unit: **Sector Maryland-NCR**

Recognized Org: **Nippon Kaiji Kyokai**

Recognized Security
Organization (RSO):

Recognized Org
(RO) Related: **Not Class Related**

Relevant Certificates: **SOLAS Cargo Ship Safety Constru**
ISM - Safety Management Certificat
International Oil Pollution Prevent

Organization Related
to Detention: **Nippon Kaiji Kyokai**

Ship Management: Owners, Operators, or Managers
**Densay Ship Management and Technical
Services DMCC**
Onda Shipping Inc

Deficiencies: Code - Category

**15109 - Maintenance of the ship and
equipment**

Description

The company should establish procedures to ensure that the ship is maintained in conformity with the provisions of the relevant rules and regulations and with any additional requirements which may be established by the company. The technical and operational nature of deficiencies 02, 03, 04,05, 06, 07, 08, 09,10,11,12 provide objective evidence of a serious failure of the implementation of the ISM code. An external SMS audit conducted by the vessel's RO should be conducted prior to being released from the detention.

13101 - Propulsion main engine

The machinery, boilers, and other pressure vessels, piping systems and fittings shall be of a design and construction associated adequate for the service for which they are intended and shall be so installed and protected as to reduce to a minimum any danger to persons on-board. Maryland Pilot reported a loss of propulsion while inbound to the Port of Baltimore which required the vessel to enact emergency operations to anchor safety. The cause of of the loss of propulsion has yet to be determined.

07113 - Fire pumps and its pipes

The condition of the ship and its equipment shall be maintained to conform with the provisions of the present Convention to ensure that the ship in all respects will remain fit to proceed to sea without presenting an unreasonable threat or harm to the marine environment. Several witnesses observed and reported a sheen emanating from the vessel. In addition, a PSCO observed an oily residue within one of the vessel's overboard discharge pipes on the inboard side. A diver later observed fuel/oil sheen on the outboard side of the same overboard discharge pipe.

15109 - Maintenance of the ship and equipment

The safety management system should include procedures ensuring that non-conformities, accidents and hazardous situations are reported to the company, investigated and analyzed with the objective of improving safety and pollution. PSCO observed that vessel failed to follow their SMS reporting and response procedures following pollution spills on 24 and 25 September, 2024.