

Ship Name: **TBC PROGRESS**

Ship Type: **Bulk Carrier**

Flag: **Panama**

IMO Number: **9489821**

Date of Action: **11/6/2023**

Action Taken: **Detention**

Port: **Staten Island, New York**

Unit: **Sector New York**

Recognized Org: **DNV**

Recognized Security  
Organization (RSO):

Recognized Org  
(RO) Related: **Class Related**

Relevant Certificates: **Safety Management Certificate**

Organization Related  
to Detention: **DNV**

Ship Management: Owners, Operators, or Managers

**Balaji Shipping Co SA**

**Fleet Management Ltd**

Charterers

**Cargill Ocean Transportation (Singapore)  
Pte Ltd**

Deficiencies: Code - Category

**15106 - Shipboard operations**

Description

The company and the ship shall comply with the requirements of the International Safety Management Code. For the purpose of this regulation, the requirements of the Code shall be treated as mandatory. 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. Objective evidence indicates a lack of compliance with vessel SMS to include proper operation, ready availability and maintenance of fixed fire-fighting systems and appliances, lack of compliance with garbage management plan, insufficient control of oil leaks, and general housekeeping. An external audit is required.

**07123 - Operation of Fire protection systems**

Machinery spaces of category A above 500m3 in volume shall, in addition to the fixed fire-extinguishing system required in paragraph 5.1.1, be protected by an approved type of fixed water- based or equivalent local application fire extinguishing system... In the case of periodically unattended machinery spaces, the fire-extinguishing system shall have both automatic and manual release capabilities... PSCOs discovered an unattended machinery space with the LP water mist system set to "local" preventing the system from operating automatically.

**07126 - Oil accumulation in engine room**

In a ship in which oil fuel is used, the arrangements for the storage, distribution and utilization of the fuel oil shall be such as to ensure the safety of the ship and persons onboard... PSCOs discovered an MGO fuel leak on the distribution system in the fuel supply line for the vessel's boiler and observed fuel dripping onto lagging and pooling on the deck below.

**07108 - Ready availability of fire fighting equipment**

Fire-fighting systems and appliances shall be kept in good working order and readily available for immediate use. Portable extinguishers which have been discharged shall be immediately recharged or replaced... PSCOs discovered 02 CO2 nozzles in engine room covered with duct tape and plastic and 03 labeled extinguisher brackets in the engine room missing portable fire extinguishers.

**07126 - Oil accumulation in engine room**

The purpose of this regulation is to prevent the ignition of combustible materials or flammable liquids... Means shall be provided to limit the accumulation of flammable liquids. PSCOs observed oil-soaked rags and active oil leaks on M/E.

**14503 - Garbage management plan**

Every ship of 100 gross tonnage and above...shall carry a garbage management plan which the crew shall follow... PSCOs observed inadequate containers and improper storage of garbage to include oily rags and domestic waste mixed with large batteries in the same wooden container. Additionally, oily rags, oil-soaked cardboard, and flammable liquid containers were found stored behind a lube oil tank, and throughout engine room.

**07103 - Division - decks,bulkheads and penetrations**

For determining the appropriate fire integrity standards to be applied to divisions between adjacent spaces, such spaces are classified according to their fire risk as shown in categories (1) to (11) below... Table 9.5 requires an A-60 boundary between machinery spaces of category A and spaces for the storage of flammable liquids. PSCOs observed placarded flammable liquid containers in various locations throughout engine room and not in spaces categorized for their storage.