Ship Name: ZIM VANCOUVER

Ship Type: Containership

Flag: Israel

IMO Number: 9322334

Date of Action: 2/8/2023

Action Taken: **Detention**

Port: Newark. New Jersev

Unit: Sector New York

Recognized Org: Lloyd's Register

Recognized Security Organization (RSO):

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

Relevant Certificates:

Organization Related

to Detention:

Ship Management: Owners, Operators, or Managers

Union Shipping Trading Corportation

Zim Integrated Shipping Services Ltd

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. In meeting these requirements, the company should ensure that: the inspections are held at appropriate intervals; any non-conformity is reported, with its possible cause, if known; appropriate corrective action is taken... Due to the objective evidence in the following deficiencies, the vessel is not in substantial compliance with relevant conventions, calling into question the adequacy and implementation of the vessel's SMS under the ISM code. PSCOs collected objective evidence that the vessel was not identifying nonconformities and following the inspection and reporting requirements of its SMS. An external audit conducted by a third party is required. Provide a copy of the completed audit report to USCG prior to departure from port.

14107 - Oil disch. Monitoring and control system

The system shall also be provided with arrangements to ensure that any discharge of oily mixtures is automatically stopped when the oil content of the effluent exceeds 15ppm. Crew was unable to conduct a function test of the oil content meter due to the system continuously entering error mode.

07126 - Oil accumulation in engine room

Oil fuel pipes and their valves and fittings shall be of steel or other approved materials. Flexible hose was fabricated to collect leaks on main engine and return back to fuel oil tank. In addition, multiple flexible hoses with fabricated fittings containing oil residues were observed throughout the engine room and a sandpiper pump containing dark oil residues were identified. Chief Engineer stated the pump was used for drills.

07126 - Oil accumulation in engine room

Means shall be provided to control leaks of flammable liquids. Lagging on #3 generator, oil purifying room, and various other locations were soaked in oil.

13101 - Propulsion main engine

The machinery, boilers, and other pressure vessels associated piping systems and fittings shall be of such a design and construction adequate for the service for which they are intended. #1 and #2 main engine exhaust stack has heat damage and wasted housing.