

Ship Name: **MSC DARWIN VI**

Ship Type: **Containership**

Flag: **Liberia**

IMO Number: **9200689**

Date of Action: **7/11/2023**

Action Taken: **Detention**

Port: **Newark, New Jersey**

Unit: **Sector New York**

Recognized Org: **DNV**

Recognized Security
Organization (RSO):

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

Relevant Certificates:

Organization Related
to Detention:

Ship Management: Owners, Operators, or Managers
MSC Shipmanagement Limited
Darwin Oceanway Limited
Charterers
MSC Shipmanagement Limited

Deficiencies: Code - Category

**07126 - Oil accumulation in engine
room**

09110 - Electrical devices

Description

The arrangements for the storage, distribution, and utilization of the oil fuel shall be as such to ensure the safety of the ship and persons on board. PSCO witnessed excessive oil accumulation throughout the entire engine room. Multiple pipes and critical engineering equipment and machinery were saturated in oil. Oil purifier catch basin found filled with oil. Excessive oil soaked rags were found on main engine, generators, and oil purifiers to slow active leaks. In addition, PSCO observed excessive oily water in the vessel's bilge, increasing the risk of fire growth and potential & creating a hazardous and unsafe condition for the crew.

Exposed metal parts of electrical machines or equipment which are not intended to be live but which are liable under fault conditions to become live shall be earthed. 440v reefer distribution panels were found with no bonding cables or wasted with no connection to earthed joint. In addition, multiple cargo deck lights were found extinguished or not maintaining intrinsically safe condition.