# **Isle of Man Ship Registry Port State Control Notice**

November 2023 PSC Analysis



#### 1. Introduction

This notice serves to highlight shipowners of recent trends identified following Port State Control Inspections performed across all Manx flagged vessels for November 2023.

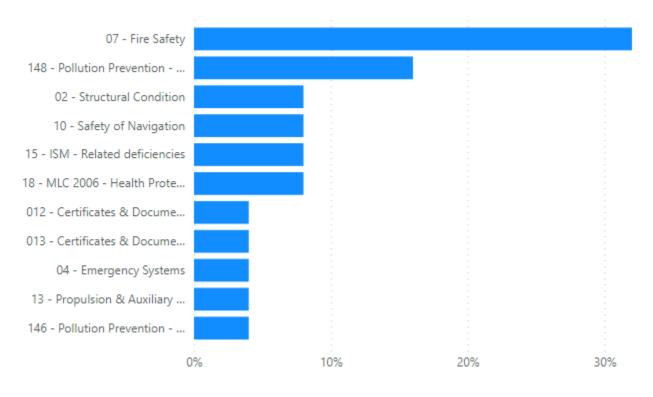
The top risk areas identified during this month were:

- Fire Safety
- Pollution Prevention Ballast Water
- Structural Condition

The Ship Registry advises owners to place particular emphasis on these risk areas during their own inspections to minimise issues during Port State Control. Any concerns/issues following Port State Control should be highlighted to the Ship Registry as soon as possible.

## 2. PSC Deficiencies – All PSC MoU Regions

The following chart shows deficiency areas requiring corrective action raised in all MoU Regions as a percentage of total deficiencies recorded:





#### 3. PSC Deficiencies by Ship Type – All PSC MoU Regions

The following table shows deficiency items raised by code (Paris MoU coding system) by ship type in all MoU regions.

| Vessel Subtype   | Bulk    | Commercial | Gas     | Oil/Chem | Total |
|--|---------|------------|---------|----------|-------|
|  | Carrier | Yacht      | Carrier | Tanker   |       |
| 012 - Certificates & Documentation - Crew Certificate                                      |         | 1          |         |          | 1     |
| 013 - Certificates & Documentation - Document  | 1       |            |         |          | 1     |
| 02 - Structural Condition  | 2       |            |         |          | 2     |
| 04 - Emergency Systems   |         |            |         | 1        | 1     |
| 07 - Fire Safety   | 1       |            | 3       | 4        | 8     |
| 10 - Safety of Navigation  | 1       |            |         | 1        | 2     |
| 13 - Propulsion & Auxiliary Machinery  | 1       |            |         |          | 1     |
| 146 - Pollution Prevention - MARPOL Annex VI   | 1       |            |         |          | 1     |
| 148 - Pollution Prevention - Ballast Water   |         |            |         | 4        | 4     |
| 15 - ISM - Related deficiencies  | 1       |            |         | 1        | 2     |
| 18 - MLC 2006 - Health Protection, Medical Care,<br>Welfare and Social Security Protection |         |            | 2       |          | 2     |
| Total  | 8       | 1          | 5       | 11       | 25    |

## 4. <u>PSC Deficiencies – All</u>

The following table shows all deficiencies raised to the IOM Ship Registry due to Port State Control during November 2023.

| Deficiency Heading  | Deficiency<br>Code | Deficiency Description  | Deficiency Comment  |
|---|--------------------|---|---|
| 012 - Certificates &<br>Documentation - Crew<br>Certificate | 1201               | Certificates for masters<br>and officers  | Master GOC not available during the inspections                       |
| 013 - Certificates &<br>Documentation - Document            | 1326               | Stability information<br>booklet  | Stability book not approved by flag                                   |
| 02 - Structural Condition                                   | 2106               | Hull damage impairing<br>seaworthiness  | Hull damage   |
|   | 2112               | Hull - corrosion  | Corrosion of hull   |
| 04 - Emergency Systems                                      | 4108               | Muster list   | Muster list not updated   |
| 07 - Fire Safety  | 7103               | Division - main zones   | Decks, bulkheads and<br>penetrations - not as required                |
|   | 7105               | Fire doors/openings in fire-resisting divisions                                       | Fire doors/openings in fire-<br>resisting divisions<br>Malfunctioning |
|   | 7108               | Ready availability of fire fighting equipment   | Ready availability of fire fighting equipment - missing               |
|   | 7110               | Fire fighting equipment and appliances  | Fire fighting equipment and appliances - Not as required              |
|   | 7114               | Means of control<br>(opening/closure<br>skylights, pumps, etc.) -<br>Machinery Spaces | Remote Means of control in<br>Machinery spaces - Inoperative          |
|   | 7115               | Fire-dampers  | Fire dampers not as required  |
|   | 7115               | Fire-dampers  | Port side engine room<br>ventilation damper seized                    |
|   | 7116               | Ventilation   | Ventilation - not as required   |



| 10 - Safety of Navigation                           | 10103 | Radar  | Radar found inoperative   |
|---|-------|--|---|
|   | 10109 | Lights, shapes, sound signals.                                 | Lights, shapes, sound-signals -<br>Inoperative                            |
| 13 - Propulsion & Auxiliary<br>Machinery            | 13107 | Maintenance procedures<br>for all gas related<br>installations | Lube oil purifier feed pump<br>leaking                                    |
| 146 - Pollution Prevention -<br>MARPOL Annex VI     | 14608 | Incinerator, including<br>operations and<br>operating manual   | Incinerator incl. operations and<br>operating manual found<br>Inoperative |
| 148 - Pollution Prevention -<br>Ballast Water       | 14802 | Ballast Water Record<br>Book                                   | Ballast Water Record Book<br>Entries missing                              |
|   | 14806 | Crew Training &<br>Familiarisation                             | Crew Training and<br>familiarization - Lack of<br>familiarity             |
|   | 14810 | Ballast water discharge violation in port                      | Ballast water discharge violation<br>in port - Not as required            |
|   | 14811 | Ballast Water<br>Management System                             | Ballast Water Management<br>System malfunctioning                         |
| 15 - ISM - Related deficiencies                     | 15102 | Company responsibility<br>and authority                        | Near miss records not<br>completed by company                             |
|   | 15150 | ISM  | ISM internal audit requested within 3 months                              |
| 18 - MLC 2006 - Health<br>Protection, Medical Care, | 18407 | Lighting - (Working<br>Spaces)                                 | Damaged working spaces  |
| Welfare and Social Security<br>Protection           | 18425 | Access / Structural<br>features of ship                        | Access not as required  |

