

Isle of Man Ship Registry Port State Control Notice

June 2024 PSC Analysis

Ref: 06-2024
Issued: 17 July 2024

1. Introduction

This notice serves to highlight shipowners of recent trends identified following Port State Control Inspections performed across all Manx flagged vessels for June 2024.

The top risk areas identified during this month were:

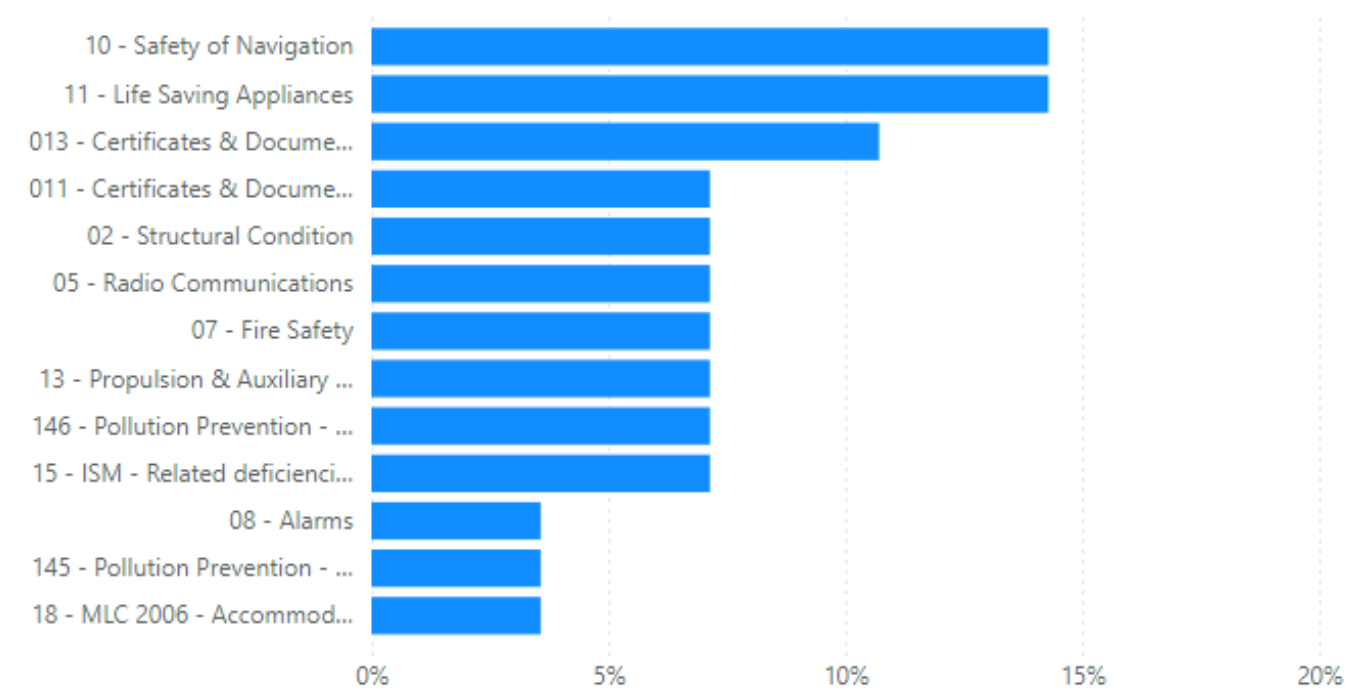
- Safety of Navigation
- Life Saving Appliances
- Certificates & Documentation

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.

Awareness is also drawn to the Paris/Tokyo MoU Concentrated Inspection Campaign scheduled to be carried out between 1 September and 30 November. The CIC will focus on crew wages and Seafarer Employment Agreements under MLC. The PSC questionnaire for the same is expected to be released in early August and will be included with next months Port State Control Notice if available.

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 Carrier	Cargo Ship	Container Ship	Oil/Chemical Tanker	Total
011 - Certificates & Documentation - Ship Certificate	1	1			2
013 - Certificates & Documentation - Document	1	1		1	3
02 - Structural Condition	1		1		2
05 - Radio Communications	1	1			2
07 - Fire Safety			2		2
08 - Alarms	1				1
10 - Safety of Navigation	1	3			4
11 - Life Saving Appliances	1	1		2	4
13 - Propulsion & Auxiliary Machinery		1	1		2
145 - Pollution Prevention - MARPOL Annex V	1				1
146 - Pollution Prevention - MARPOL Annex VI	2				2
15 - ISM - Related deficiencies	1	1			2
18 - MLC 2006 - Accommodation, Recreational Facilities, Food & Catering	1				1
Total	12	9	4	3	28

4. PSC Deficiencies – All

The following table shows all deficiencies raised to the IOM Ship Registry due to Port State Control during June 2024.

Deficiency Heading	Deficiency Code	Deficiency Description	Deficiency Comment
011 - Certificates & Documentation - Ship Certificate	01124	International Air Pollution Prevention Certificate	IAPP Certificate - Not properly filled. IAPP supplement not properly filled in: rated power and rated speed of all 3 auxiliary engines do not match with relevant EIAPP certificate
	01199	Other (certificates)	The master does not have access to verify the validity of the electronic certificate or confirm if it meets the requirements.
013 - Certificates & Documentation - Document	01301	Cargo Gear record book	The pilot reports that the vessel's combinator control is inconsistent. For example, when calling for dead slow ahead, power was slow to build but increased to 50%. Pulling back to STOP and nothing happened for 20 seconds. However, calling for dead slow ahead again resulted in 10%.
	01308	Records of rest - Records of seafarer's daily hours of work or rest	Records of seafarers daily hours of work or rest. Entries missing. Records of seafarers daily hours of work or rest not properly filled in: during fire drill carried out on 22/05/2024 from 16:00 to 17:00 3rd Officer and one AB result in rest.
	01317	Cargo Record Book	Record of water discharge



02 - Structural Condition	02109	Permanent means of access	Permanent means of access. Not as required. Ship structure access manual approved by RO but is missing evidence of approval on behalf of Administration.
	02115	Bulkheads - operational damage	The responsible officer was not familiar with operation of valve for pipe piercing the collision bulkhead
05 - Radio Communications	05105	MF/HF radio installation	Radio installation
	05115	Radio log (diary)	GMDSS logbook not signed by the Master as required.
07 - Fire Safety	07106	Fire detection and alarm system	The vessel served in UMS condition but no fire detector was fitted in the steering gear room where flammable materials (kerosene, mooring ropes, etc) stored.
	07114	Means of control (opening/closure skylights, pumps, etc.) - Machinery Spaces	The isolation valve on No. 3 G/E fuel oil suction pipe was unable to be closed from the remote location.
08 - Alarms	08103	Fire alarm	Fire alarm
10 - Safety of Navigation	10101	Pilot ladders and hoist / pilot transfer arrangements	As per pilot report: Vessel has pilot ladders on winch reels port and stbd side on upper deck. Access is a step across via shell door but the platform does not extend 75cm outboard for safe footing and also has insufficient stanchions for a safe transition from the ladder. Belting is not cut away the required 6m and is only around 2m
	10112	Electronic charts (ECDIS)	Demonstration of operational functions of ECDIS found lacking familiarity.
	10114	Voyage Data Recorder (VDR) / Simplified Voyage Data Recorder (S-VDR)	Defective intermediate capsule of the VDR
	10116	Nautical publications	Nautical publications. Not updated. ITU list V ed. 2023 found on board
11 - Life Saving Appliances	11117	Lifebuys including provision and disposition	2 x Lifebuys on bridge wings with self-activating smoke signals do not appear to be capable of quick release from the navigating bridge. To be investigated and rectified to the flag/class satisfaction.
	11129	Operational readiness of lifesaving appliances	Embarkation ladder
	11131	On board training and instructions	On board training and instruction
	11134	Operation of Life Saving Appliances	Radar reflector
13 - Propulsion & Auxiliary Machinery	13101	Propulsion main engine	Report of engine breakdown on 26/06/2024, cause to be investigated and rectified to the class satisfaction.



	13108	Operation of machinery	The responsible engineers were not familiar with the M/E stand-by LO pump change over test in case of low pressure
145 - Pollution Prevention - MARPOL Annex V	14501	Garbage	Garbage in upper deck coffee room not classified
146 - Pollution Prevention - MARPOL Annex VI	14601	Technical Files and if applicable, monitoring manual	Technical Files and if applicable, monitoring manual. Not as required. IMO ID number of FO injection pumps of auxiliary engines spare parts doesn't match with relevant NOx technical file.
	14612	Sulphur oxide (SOx) records	SOx records
15 - ISM - Related deficiencies	15150	ISM	ISM. Not as required. Corrective action taken on the ISM system by the Company is required within 3 months. Deficiencies marked ISM is (are) objective evidence of a failure, or lack of effectiveness of the implementation of the ISM Code. The Ship will be eligible for re-inspection after 3 months from the final date of report.
	15150	ISM	ISM Code
18 - MLC 2006 - Accommodation, Recreational Facilities, Food & Catering	18312	Galley, Handling room - (maintenance)	Galley maintenance

