

Isle of Man Ship Registry Port State Control Notice

April 2023 PSC Analysis

Ref: 04-2023
Issued: 15 May 2023

1. Introduction

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

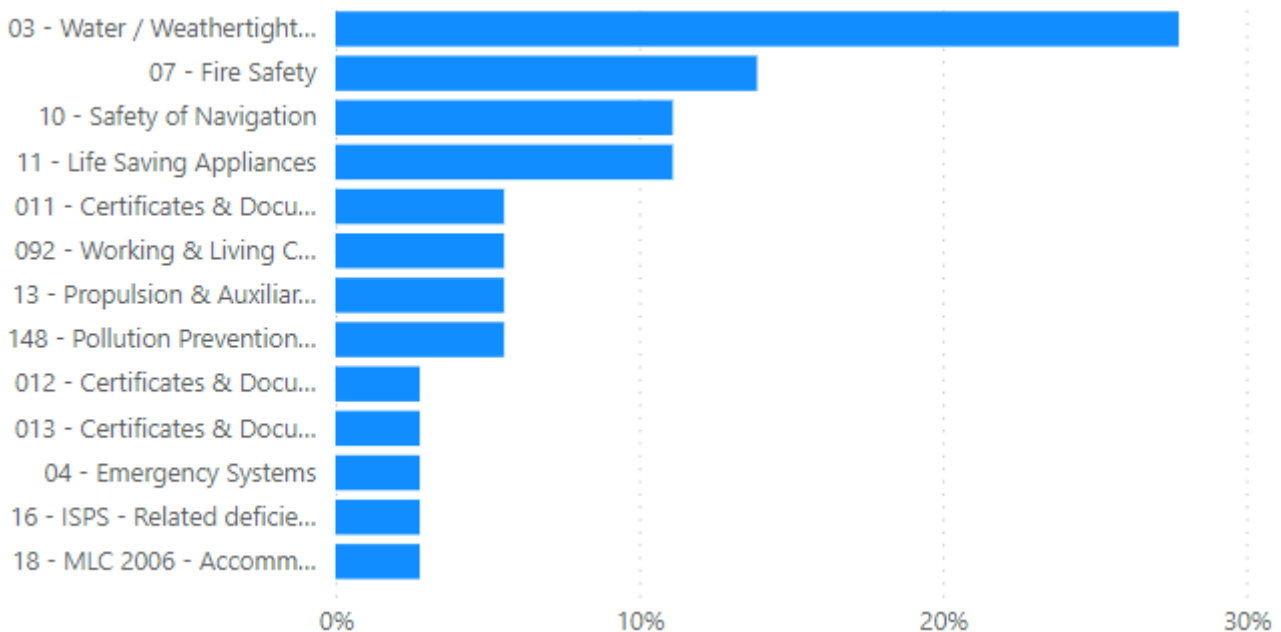
The top risk areas identified during this month were:

- Water / Weathertight Condition
- Fire Safety
- Safety of Navigation

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.

Deficiency Heading	Anchor Handler / Supply	Bulk Carrier	Cargo Ship	Gas Carrier	Oil/Chemical Tanker	Total
011 - Certificates & Documentation - Ship Certificate	1		1			2
012 - Certificates & Documentation - Crew Certificate				1		1
013 - Certificates & Documentation - Document	1					1
03 - Water / Weathertight Condition	3	5		1	1	10
04 - Emergency Systems	1					1
07 - Fire Safety	1			2	2	5
092 - Working & Living Conditions - Working Conditions	2					2
10 - Safety of Navigation	2	1			1	4
11 - Life Saving Appliances	2	2				4
13 - Propulsion & Auxiliary Machinery	1				1	2
148 - Pollution Prevention - Ballast Water		1		1		2
16 - ISPS - Related deficiencies	1					1
18 - MLC 2006 - Accommodation, Recreational Facilities, Food & Catering		1				1
Total	15	10	1	5	5	36

4. PSC Deficiencies – All

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

Deficiency Heading	Code	Description	Comment
011 - Certificates & Documentation - Ship Certificate	01199	Other (certificates)	DP Annual Trials 2022 - Pending issues in the report referring to category B, final approval was not presented
	01125	Engine International Air Pollution Prevention Certificate	Survey for IAPP out of window
012 - Certificates & Documentation - Crew Certificate	01214	Endorsement by Flag State	STCW Endorsement not as required - Crewmember not in possession of CRA or Endorsement
013 - Certificates & Documentation - Document	01310	Signs, indications, WT door indicators	Instruction for bunkering fresh water posted in vicinity of rescue boat without translation into Portuguese.
03 - Water / Weathertight Condition	03108	Ventilators, air pipes, casings	Fire Flaps along deck are unmarked (ex: 4101, 4066, 4065)
	03112	Scuppers, inlets and discharges	Draft mark by BE is not legible



	03108	Ventilators, air pipes, casings	Void space vent BB aft unmarked and open
	03102	Freeboard marks	Freeboard marks not as required
	03102	Freeboard marks	Freeboard marks not as required
	03102	Freeboard marks	Fresh water mark missing on loadline
	03104	Cargo and other hatchways	Hatch of emergency escape at IGG not closing properly
	03199	Other (load lines)	Loadline marks not clearly visible
	03103	Railing, gangway, walkway and means for safe passage	WATER/WEATHERTIGHT CONDITIONS (Railing, gangway, walkway and means for safe passage)
	03107	Doors	WATER/WEATHERTIGHT CONDITIONS (Railing, gangway, walkway and means for safe passage)
	03107	Doors	Weathertight and watertight doors not as required
04 - Emergency Systems	04116	Means of communication between safety centre & other control stations	Muster List - job descriptions for the crew is confusing and inappropriate for ships in AJB (Brazilian jurisdictional waters) and is not fully translated into Portuguese
07 - Fire Safety	07110	Fire fighting equipment and appliances	Absence of a 5Kg CO2 extinguisher on the BB heli-lounge deck, according to Fire Plan
	07104	Main vertical zone	A60 fire insulation missing on the bulkhead at the fire station
	07109	Fixed fire extinguishing installation	FF appliance inoperative at Purifier room
	07110	Fire fighting equipment and appliances	FFA not found in accordance with Fire Plan: FFA not as required in ER; fire-hose incorrect length
	07114	Means of control (opening/closure skylights, pumps, etc.) - Machinery Spaces	Valve leakage (air) found at QCV - Group 2; three valves not closing at Group 3; Group 1 air valve broken; ER fire dampers not closing immediately. Booster valve of C2 FFE is kept locked with a pin.
092 - Working & Living Conditions - Working Conditions	09207	Obstruction/slipping, etc.	Paint recipient forgotten open outside the appropriate place (paint room) on deck near the workshop. Fire hazard
	09225	Loading and unloading equipment	PS crane is not operational ball/weight system does not work
10 - Safety of Navigation	10199	Other (navigation)	Tidal current chart and east coast route not available on board
	10199	Other (navigation)	Outdated IAMSAR Volume III and IMDG Code
	10109	Lights, shapes, sound signals.	Navigation lights not as required
	10127	Voyage of passage plan	Wrong tidal data used in passage plan. Correct tidal data to be used for passage/voyage plans
11 - Life Saving Appliances	11104	Rescue boats	Work Boat inoperative, it is not possible to launch it.
	11134	Operation of Life Saving Appliances	PS/SB Lifeboats. There was no evidence that launch drills were carried out in the three months determined in SOLAS. It was not possible to carry out the effective launch at sea due to the proximity of other vessels moored alongside.



	11123	Emergency equipment for 2-way communication	Emergency equipment not properly stowed
	11125	Embarkation arrangements rescue boats	Hand holds for embarkation ladder SS RB not fixable.
	11105	Rescue boat inventory	Rescue boat inventory not as required.
13 - Propulsion & Auxiliary Machinery	13102	Auxiliary engine	2 - Engine Room N°3 lub. oil purifier N°5 is not operational
	13102	Auxiliary engine	Oil leak auxiliary generators
	13104	Bilge pumping arrangements	The direct bilge suction valve of the port forward bilge is connected to the main bilge pumps and seized in the closed position.
141 - Pollution Prevention - MARPOL Annex I	14119	Oil and oily mixtures from machinery spaces	One of the two vessel's OWS is defective.
145 - Pollution Prevention - MARPOL Annex V	14502	Placards	GMB placards missing as required
148 - Pollution Prevention - Ballast Water	14804	Ballast Water Exchange	BWE not as required: BW can be transferred to sea without transfer through the BWT system and no alarming
	14811	Ballast Water Management System	Non reporting to Port on arrival
15 - ISM - Related deficiencies	15150	ISM	CA taken on ISM Code within 3 months
	15150	ISM	Corrective action to be taken by the Company within 3 months.
	15150	ISM	ISM Audit from Company within 90 days
	15150	ISM	ISM related - to be re- audited
	15150	ISM	Not as required - Audit to be conducted within 3 months
	15109	Maintenance of ship and equipment	Safety Management System as implemented fails to ensure that the vessel and equipment is maintained to relevant standards.
16 - ISPS - Related deficiencies	16105	Access control to ship	Control access to the vessel is not being done properly with regard to entry and exit records
18 - MLC 2006 - Accommodation, Recreational Facilities, Food & Catering	18316	Water, pipes and tanks	Water pipes to be compliant with MLC

