

# Isle of Man Ship Registry Port State Control Notice

November PSC Analysis

Ref: 05-2022

Issued: 12 December 2022

## 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.

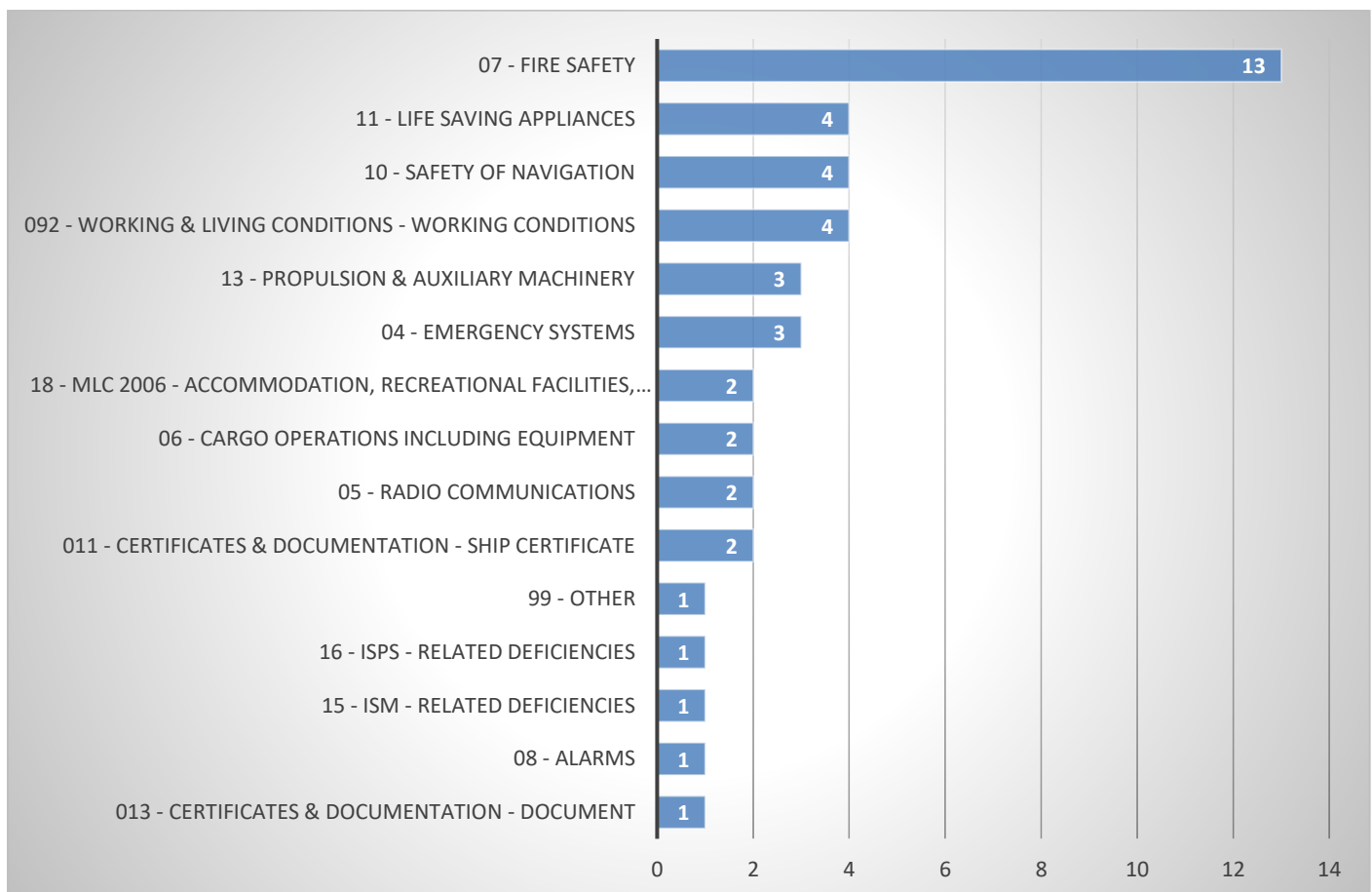
The top risk areas identified for this month were:

- Fire Safety
- Working & Living Conditions
- Life Saving Appliances
- 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:



### 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	Container Ship	Bulk Carrier	Commercial Yacht	Offshore Construction Vessel
011 - Certificates & Documentation - Ship Certificate	0	0	0	2
013 - Certificates & Documentation - Document	0	1	0	0
04 - Emergency Systems	0	2	1	0
05 - Radio Communications	0	1	1	0
06 - Cargo Operations including Equipment	0	2	0	0
07 - Fire Safety	2	6	2	3
08 - Alarms	1	0	0	0
092 - Working & Living Conditions - Working Conditions	0	0	0	4
10 - Safety of Navigation	1	3	0	0
11 - Life Saving Appliances	0	4	0	0
13 - Propulsion & Auxiliary Machinery	0	2	0	1
15 - ISM - Related deficiencies	0	0	1	0
16 - ISPS - Related deficiencies	0	0	1	0
18 - MLC 2006 - Accommodation, Recreational Facilities, Food & Catering	0	2	0	0
99 - Other	0	1	0	0
<b>Total</b>	<b>4</b>	<b>24</b>	<b>6</b>	<b>10</b>

### 4. PSC Deficiencies – All

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

Deficiency Heading	Code	Deficiency Description	Deficiency Comment
011 - Certificates & Documentation - Ship Certificate	1199	Other (certificates)	DPC helideck homologation ordinance not presented
	1199	Other (certificates)	Annual inspection for the CO2 system requires 5 yearly overhaul of main valves to be completed.
013 - Certificates & Documentation - Document	1306	Schedule for watchkeeping personnel	Hours of work and rest records to be compliant with STCW/MLC
04 - Emergency Systems	4102	Emergency fire pumps	Emergency fire pump inoperative
	4103	Emergency lighting, batteries and switches	Electrical systems to be checked by electrician
	4103	Emergency lighting, batteries and switches	Emergency and deck lights inoperative
05 - Radio Communications	5199	Other (Radio)	Navtex incorrectly tuned by operator
	5110	Facilities for reception of marine safety information	Bridge officers unaware of coastal navigational warnings for intended voyage to port Dampier
06 - Cargo Operations including Equipment	6107	Cargo operation	Equipment not as required
	6107	Cargo operation	Cargo hold No2 forward securing pin for cargo hatch missing.
07 - Fire Safety	7123	Operation of Fire protection systems	Fire protection arrangements to be improved
	7114	Means of control (opening/closure skylights, pumps, etc.) - Machinery Spaces	Fire dampers not operational



	7115	Fire-dampers	Fire damper not closing
	7122	Fire control plan	Incomplete Fire Control Plan
	7199	Other (fire safety)	Fire equipment to be readily available
	7105	Fire doors/openings in fire-resisting divisions	Engine room second deck emergency escape self-closing fire door defective.
	7105	Fire doors/openings in fire-resisting divisions	Forecastle mooring winches hydraulic pipe flange located inside the bosun store leaking.
	7116	Ventilation	CO2 room ventilation fan inoperative.
	7122	Fire control plan	Safety plan No Portuguese language instructions
	7106	Fire detection and alarm system	Fire system detectors need evaluation on trigger sensitivity
	7113	Fire pumps and its pipes	No Portuguese language instructions for water mist system
	7105	Fire doors/openings in fire-resisting divisions	Not as required
	8107	Machinery controls alarm	UMS alarm to be in working order
08 - Alarms	9217	Warning notices	Unmarked emergency exit on deck
092 - Working & Living Conditions - Working Conditions	9217	Warning notices	CO2 system No Portuguese language instructions
	9225	Loading and unloading equipment	Crane - engine #2 inoperative
	9225	Loading and unloading equipment	No Portuguese language instructions at crane operations
	10101	Pilot ladders and hoist / pilot transfer arrangements	Pilot ladder to be in order
10 - Safety of Navigation	10109	Lights, shapes, sound signals.	Col-regs requirements for lights and shapes to be satisfied
	10116	Nautical publications	Nautical publications to be updated
	10109	Lights, shapes, sound signals.	Lights inoperative
	11104	Rescue boats	Rescue boat not as required
11 - Life Saving Appliances	11105	Rescue boat inventory	RB equipment to comply with SOLAS
	11129	Operational readiness of lifesaving appliances	Starboard side life raft embarkation ladder emergency light inoperative.
	11131	On board training and instructions	Muster station to be correctly identified and painted
	13101	Propulsion main engine	ER to be cleaned
13 - Propulsion & Auxiliary Machinery	13103	Gauges, thermometers, etc.	Pyrometer for Aux engine inoperative
	13102	Auxiliary engine	Air compressor inoperative
	15150	ISM	ISM internal audit required within 3 months.
15 - ISM - Related deficiencies	16101	Security related defects	No security search conducted at gangway
16 - ISPS - Related deficiencies	18313	Cleanliness	Poor cleanliness in pipe ducts
18 - MLC 2006 - Accommodation, Recreational Facilities, Food & Catering	18313	Cleanliness	Not as required
99 - Other	99101	Other safety in general	Forecastle mooring winches hydraulic pipe flange located inside the bosun store leaking.

