

clever solutions | beyond class

TECHNICAL PUBLICATION

Frequent deficiencies per port

Guidelines SEPTEMBER 2018

CONTENT

Introduction

Paris MoU

Med MoU

Black Sea MoU

Tokyo MoU



INTRODUCTION

Dromon Port and Flag State Inspection Department has issued this publication showing the most frequently deficiencies per port.

The tables shown in this publication present information collected by the Port and Flag State Department the rolling period of the last three (3) years through Port State Control Inspections on board Dromon vessels.

The ports mentioned in this publication reflect the most frequently visited ports.

The most notable and common deficiencies are the ones that the Port State Control Officers pay the outmost attention.

Shipowners / Managers / Operators are encouraged to take a note on the information mentioned in this publication and if necessary corrective actions to be implemented to avoid possible deficiencies. Special attention should be given on those deficiencies aiming to achieve better results and clear PSC Reports.

DBS strongly encourages the crew on board to use DBS PSC Inspection Checklist, prior the ship's arrival into port.

For further assistance on PSC matters please contact DBS Head Office through psc@dromon.com.



Paris MoU

The organization consists of 27 participating maritime Administrations and covers the waters of the European coastal States and the North Atlantic basin from North America to Europe.

The current member States of the Paris MoU are Belgium, Bulgaria, Canada, Croatia, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Latvia, Lithuania, Malta, the Netherlands, Norway, Poland, Portugal, Romania, the Russian Federation, Slovenia, Spain, Sweden and the United Kingdom.

Annually more than 18,000 inspections take place on board foreign ships in the Paris MoU ports, ensuring that these ships meet international safety, security and environmental standards, and that crew members have adequate living and working conditions.

ANTWERP

No	Defective Item	%
1	Stowage of liferafts	8%
2	Ventilation	8%
3	Covers (hatchway-, portable-, tarpaulins, etc.)	6%
4	Endorsement by flag state	6%
5	Fire doors/openings in fire-resisting divisions	6%
6	Magnetic compass	6%



AZOV

No	Defective Item	%
1	Charts	12%
2	Compass correction log	7%
3	Garbage Management Plan	7%
4	Oil record book	7%
5	Other (radiocommunication)	7%



BARLETTA

No	Defective Item	%
1	Fire doors/openings in fire-resisting divisions	18%
2	Emergency source of power - Emergency generator	14%
3	Charts	11%
4	Ballast, fuel and other tanks	7%
5	ISM	7%
6	Sanitary Facilities	7%



BRAILA

No	Defective Item	%
1	Oil record book	11%
2	Continuous synopsis record	5%
3	Freeboard marks	5%
4	Lighting (Working spaces)	5%
5	Magnetic compass	5%
6	Personal equipment	5%
7	Sanitary Facilities	5%
8	Shipboard oil pollution emergency plan (SOPEP)	5%
9	Shipboard working arrangements	5%
10	Signs, indications	5%



BURGAS

No	Defective Item	%
1	Nautical publications	14%
2	Electrical	7%
3	Charts	5%
4	Ventilators, air pipes, casings	5%
5	Lights, shapes, sound-signals	4%



CONSTANTA

No	Defective Item	%
1	Ropes and wires	6%
2	ISM	6%
3	Voyage or passage plan	5%
4	Records of seafarer's daily hours of work/rest	4%
5	Fire doors/openings in fire-resisting divisions	3%
6	Compass correction log	3%
7	Nautical publications	3%



ELEFSINA

No	Defective Item	%
1	Decks – corrosion	9%
2	Gas instruments	9%
3	Winches & capstans	9%



EYSK

No	Defective Item	%
1	Rescue boat	14%
2	Fire Drills	6%
3	Lights, shapes, sound-signals	6%
4	Magnetic compass	6%
5	Muster List	6%



GENOVA

No	Defective Item	%
1	Charts	9%
2	Launching arrangements for survival craft	9%
3	Seafarers' employment	9%



KALLILIMENES

No	Defective Item	%
1	Charts	15%
2	Ropes and wires	15%
3	ISM	11%



KALYMNOS

No	Defective Item	%
1	Charts	12%
2	ISM	12%
3	Endorsement by flag state	8%
4	Medical certificate	8%



KAVKAZ

No	Defective Item	%
1	Oil record book	21%
2	Voyage or passage plan	16%
3	Operation of machinery	11%
4	Propulsion main engine	11%



LIMASSOL

No	Defective Item	%
1	ISM	10%
2	Continuous synopsis record	7%
3	Enclosed space entry and rescue drill	7%
4	Entry to enclosed space and rescue drill	7%
5	Medical certificate	7%
6	Minimum safe manning document	7%
7	Nautical publications	7%



MARINA DI CARRARA

No	Defective Item	%
1	Access control to ship	7%
2	ISM	7%
3	Medical certificate	5%



MIDIA

No	Defective Item	%
1	Records of seafarers' daily hours of work or	7%
	rest	
2	Fire doors/openings in fire-resisting divisions	6%
3	Ropes and wires	6%
4	Garbage record book	5%
5	Lighting (Working spaces)	5%



PIREAUS

No	Defective Item	%
1	Access/Structural features (ship)	9%
2	Nautical publications	9%
3	Ventilators, air pipes, casings	9%
4	Voyage or passage plan	9%



POTI

No	Defective Item	%
1	Abandon ship drills	4%
2	Cargo securing manual	4%
3	Certificates and Documentation – Document	4%



RASA

No	Defective Item	%
1	Charts	9%
2	ISM	6%
3	Medical certificate	6%



RIJEKA

No	Defective Item	%
1	ISM	8%
2	Nautical publications	7%
3	Fire doors/openings in fire-resisting divisions	6%
4	Charts	5%
5	Voyage or passage plan	5%



THESALLONIKI

No	Defective Item	%
1	Freeboard marks	6%
2	Medical certificate	6%
3	Auxiliary engine	5%
4	On board training and instructions	5%
5	Ropes and wires	5%



VARNA

No	Defective Item	%
1	ISM	6%
2	Sanitary Facilities	6%
3	Access / structural features (ship)	5%
4	Charts	5%
5	Oil record book	4%
6	Enclosed space entry and rescue drills	3%
7	Maintenance and inspections	3%



VENEZIA

No	Defective Item	%
1	ISM	14%
2	Means of control (opening, pumps) Machinery	9%
	spaces	
3	Rescue boats	9%



Med MoU

The current member States of the Black Sea MoU are Algeria, Cyprus, Malta, Lebanon, Egypt, Morocco, Israel, Tunisia, Turkey and Jordan.

ALEXANDRIA

No	Defective Item	%
1	Nautical publications	8%
2	Auxiliary engine	5%
3	Other (machinery)	4%
4	Doors	3%



BEIRUT

No	Defective Item	%
1	Nautical publications	6%
2	Auxiliary engine	3%
3	Lighting	3%
4	Other (Fire Safety)	3%
5	INMARSAT ship earth station	3%
6	Line-throwing appliance	3%
7	Other (Machinery)	3%
8	Reserve source of energy	3%



DAMIETTA

No	Defective Item	%
1	Nautical publications	14%
2	Security related defects	8%
3	Oil Record book	6%
4	Cleanliness of engine room	5%
5	Shipboard oil pollution emergency plan (SOPEP)	4%
6	Charts	3%



KOCAELI

No	Defective Item	%
1	Charts	13%
2	Nautical publications	13%
3	Signs, indications	6%
4	VHF EPIRB	6%



ISKENDERUN

No	Defective Item	%
1	Nautical publications	6%
2	Emergency lighting, batteries and switches	5%
3	Charts	4%
4	Fire pumps and its pipes	4%
5	Inflatable liferafts	4%
6	ISM	4%
7	Other (MARPOL Annex I)	4%
8	Ready availability of fire fighting equipment	4%



MERSIN

No	Defective Item	%
1	Freeboard marks	8%
2	ISM	8%
3	Shipboard oil pollution emergency plan (SOPEP)	6%
4	Signs, indications	6%



PORT SAID

No	Defective Item	%
1	Nautical publications	15%
2	Charts	5%
3	Cleanliness of engine room	5%
4	Dangerous goods code	5%
5	Insulation wetted through (oil)	5%
6	Sanitary facilities	5%
7	Shipboard oil pollution emergency plan	5%
	(SOPEP)	



TRIPOLI

No	Defective Item	%
1	Nautical Publications	13%
2	Charts	5%
3	Records of seafarers' daily hours of work or	4%
	rest	
4	SOPEP	4%
5	Lifeboats	3%
6	On board training and instructions	3%



Black Sea MoU

The Black Sea MoU on Port State control is a system of harmonized inspection procedures designed to target sub-standards ships with the main objective being their eventual elimination. The information contained in the web-site is aimed to provide industry with a brief outline of port State control procedures under the Black Sea MOU.

The current member States of the Black Sea MoU are Bulgaria, Georgia, Romania, Russian Federation, Turkey and Ukraine.

KERCH

No	Defective Item	%
1	Charts	11%
2	Signs, indications	11%
3	Garbage management plan	9%
4	Means of escape	9%
5	Radio log (diary)	9%



NIKOLAYEV

No	Defective Item	%
1	Nautical publications	11%
2	Gangway, accommodation-ladder	5%
3	Fire detection	4%
4	Magnetic compass	4%
5	SOPEP	4%



NOVOROSSIYSK

No	Defective Item	%
1	Lights, shapes, sound-signals	7%
2	Auxiliary engine	6%
3	Lifeboats	5%
4	Propulsion main engine	5%
5	Ropes and wires	5%
6	Access / structural features (ship)	4%
7	Emergency lighting, batteries and switches	4%
8	Lifebuoys incl. provision and disposition	3%



ODESSA

No	Defective Item	%
1	Fire safety	9%
2	Fire detection	7%
3	Nautical publications	7%



SEVASTOPOL

No	Defective Item	%
1	Garbage management plan	12%
2	Oil record book	12%
3	Charts	9%
4	Continuous synopsis record	9%
5	Garbage record book	7%
6	Radio log (diary)	7%



Tokyo MoU

The Tokyo MOU is one of the most active regional port State control (PSC) organizations. The Organization consists of 20 member Authorities in the Asia-Pacific region.

The current members are Australia, Canada, Chile, China, Fiji, Hong Kong, Indonesia, Japan, Republic of Korea, Malaysia, Marshall Islands, New Zealand, Papua New Guinea, Peru, Philippines, Russian Federation, Singapore, Thailand, Vanuatu and Viet Nam.

VLADIVOSTOCK

Out of 95 deficiencies the last three years, the most common deficiencies in Vladivostok, were about fire prevention structural integrity and emergency lighting, batteries and switches.

No	Defective Item	%
1	Fire prevention structural integrity	6%
2	Emergency lighting, batteries and switches	5%
3	Fire doors/openings in fire-resisting divisions	5%
4	Nautical publications	5%
5	Maintenance / duplication of equipment	4%



