

भारत सरकार/GOVERNMENT OF INDIA

पोत परिवहन मंत्रालय/MINISTRY OF SHIPPING

नौवहन महानिदेशालय/DIRECTORATE GENERAL OF SHIPPING

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Date: 01.02.2019

No: ENG/PSC/66(29)2012-Monthly Report

PSC/FSI INSPECTION REPORT FOR SEPTEMBER 2018

A. Port State Inspections Of Foreign Flag Vessels In India

- a) There were 35 port state inspections in September 18 compared to 28 in August 2018. The maximum number of inspections, that is 8, constituting about 22.85% of total inspections were conducted by Goa followed by 4 inspections, that is about 11.43% of total inspections were conducted by Chennai & Mumbai each.
- b) There was **nil** detention in September 2018 compared to **four** in August 2018. There were a total of 14 detentions till end September 2018. The Average Deficiency index is 2.91 & Nil Deficiency index is 0.14.
- c) Bulk Carriers continue to be the maximum ship type inspected with about 23 inspections, that is, 65.72% of total inspections in September 2018.
- d) The major areas where maximum number of deficiencies was registered in September'18 were under Load Lines.

Table 1: Performance parameters ship type

Table 2: Performance parameters RO wise

Type of Vessel	Number of Inspections	Number of detentions
All Vessels	35	0
Bulk Carrier	23	0
Chemical Tanker	4	0
Container	1	0
General Cargo/OCV	3	0
Oil Tankers	2	0
Gas Carrier	2	0

Name of RO	Number of inspections	Number of detentions
All Vessels	35	0
ABS	6	0
BV	3	0
ISC	1	0
DNV-GL(AS)	4	0
KRS	2	0
LR	10	0
NKK	7	0
RINA	2	0
VR	0	0

Table 3: Deficiencies Break-up

Name of deficiencies	No. of Deficiencies
01307 : Tables of working hours	3
01310 : Signs, indications	8
01315 : Oil record book	11
02101 : Closing devices/watertight doors	7
02107: Ballast, fuel and other tanks	4
02117 : Decks - corrosion	21
03107 : Doors	9
03109: Machinery space openings	1
04102 - Emergency fire pump & it's pipes	1
04102 : Emergency fire pump and its pipes	2
04103: Emergency, lighting, batteries and switches	6
05114 : Reserve source of energy	1
07110 : Fire fighting equipment and appliances	2
07126 : Oil accumulation in engine room	3
07199: Other (fire safety)	2
08199 : Other (alarms)	3
09205 : Safe means of access Shore - Ship	1
09209 : Electrical	6
09210 : Machinery	3
09232 : Cleanliness of engine room	2
11117: Lifebuoys incl. provision and disposition	4
13101 : Propulsion main engine	2
Grand Total	102

B. Flag State Inspections Of Indian Flag Vessels

- a) There were 31 Flag state inspections in September 18 compared to 54 in August 18. The maximum numbers of inspections, that is, 11 constituting about 35.48% of total inspections were conducted by Mumbai.
- b) The monthly performance trends of ships inspected between January-September 2018 indicates that after nil detentions in first three months of 2018, the detentions were on a rise with about 8 detentions in last 5 months; however, in September there was **nil detention**. The Average Deficiency ratio is 6.87 & Nil Deficiency ratio is 0.03.
- c) **Recognized Organizations**: IRS with 26 inspections has the highest number of single class ships inspected in September 2018
- d) Owners/Managers: SCI Ltd with 5 inspections has the highest number of ships inspected in September 2018.

Table 1: Performance parameters ship type

Type of Ships	No. of Ships
Bulk Carrier	1
Container Ship	1
General Cargo/Multi-Purpose Ship	1
Offshore Service Vessel	3
Oil Tanker	4
Other Types of Ship	10
Passenger Ship	1
Special Purpose Ship	1
Tugboat	9
Grand Total	31

Table 2: Performance parameters RO wise

Recognized Organization/s	Number of Inspections	Number of detentions
IRS/ABS	1	0
IRS/BV	1	0
IRS/DNV	2	0
IRS/LR	1	0
IRS/NK	0	0
IRS	26	0

Performance Parameters based upon ship type and age								
Ship Type	0-5 yrs		6-15 yrs		16-25 yrs		> 25 yrs	
	No. of insps.	No. of detns.	No. of insps.	No. of detns.	No. of insps.	No. of detns.	No. of insps.	No. of detns.
All Vessels	1	0	5	0	15	0	10	0
Bulk Carrier	0	0	0	0	1	0	0	0
OCV/General Cargo/Multi- Purpose	0	0	1	0	0	0	1	0
Off shore service vessels	1	0	0	0	1	0	1	0
Oil Tankers	0	0	0	0	4	0	0	0
Container Vessels	0	0	0	0	1	0	0	0
Passenger Vessels	0	0	1	0	0	0	0	0
Gas Carrier	0	0	0	0	0	0	0	0
Tug Boats	0	0	2	0	4	0	3	0
Other Type of Ships	0	0	1	0	4	0	5	0
MODU or FPSO	0	0	0	0	0	0	0	0

Performance of vessels: Based on ship type and size

Vessels< 500GT	No. of insps.	No. of detns.
All Vessels inspected < 500GT	14	0
Special Purpose	1	0
Other Cargo Vessel	3	0
Passenger Ships	1	0
Tug Boats	9	0

Vessels >= 3000gt	No. of insps.	No. of detns.
All Vessels inspected >= 3000GT	12	0
Bulk Carrier	1	0
Container	1	0
OSV	2	0
MODU of FPSO		0
Oil Tanker	4	0
Other Type of Ships	4	0
Passenger Ship	0	0

Vessels >= 500GT &< 3000gt	No. of insps.	No. of detns.
All Vessels inspected >=500GT &< 3000GT	5	0
Bulk Carrier	0	0
Gas Carrier	0	0
General Cargo	1	0
OSV	1	0
Oil Tanker	0	0
Other Type of Ships	3	0
Passenger Ships	0	0

Performance of Indian Shipping Companies

Name of companies	No. of Ships Inspected
Polestar Maritime Ltd	1
Ambuja Cement Ltd	1
Ambuja Cements Limited	1
AZA Shipping Pvt Ltd.	1
Comaco	1
Crowley Accord Marine Management Private Ltd	1
Dawn Shipping Pvt Ltd	1
Dredging Corporation Of India Ltd	1
Hind Offshore Pnt. Ltd.	1
ITT Shipping Pvt. Ltd.	1
Khattar Marine Services Pvt Ltd	1
Ocean Sparkle Limited	2
Ocean Sparkle Ltd	2
Ocean Sparkle Ltd, Hyderabad	1
P.Surya Rao	1
Sea Sparkle Harbour Services Ltd	1
Seamec Limited	1
Silver Port Services Pvt. Ltd.,	1
Svs Marine Services Pvt Ltd	1
Synergy Oceanic Services India Pvt.Ltd	1
T W Ship Management Private Limited	1
Tag Offshore Limited	1
The Shipping Corporation Of India Ltd., Mumbai	5
Vanoord India Pvt.Ltd	1
Vinayak Marine Services Pvt. Ltd.,	1
Grand Total	31

Types of deficiencies

Type of Deficiencies	No. of deficiencies
01122: International ship security certificate	14
01123 : Continuous synopsis record	27
01134 : Other (certificates)	12
01216 : Other (STCW)	5
01305 : Log-books/compulsory entries	20
01307 : Tables of working hours	7
01310 : Signs, indications	14
01323 : Fire safety operational booklet	16
02101 : Closing devices/watertight doors	5
02117 : Decks - corrosion	3
02126 : Cargo tank vent system	18
03102 : Freeboard marks	8
03105 : Covers (hatchway-, portable-, tarpaulins, etc.)	3
03115 : Other (load lines)	4
04102: Emergency fire pump and its pipes	14
04103: Emergency, lighting, batteries and switches	6
05115 : Radio log (diary)	4
07105: Fire doors/openings in fire-resisting divisions	8
07113 : Fire pumps and its pipes	7
09102 : Dirty, parasites	6
09205 : Safe means of access Shore - Ship	4
09209 : Electrical	5
10105 : Magnetic compass	1
11117 : Lifebuoys incl. provision and disposition	1
14502 : Placards	1
Grand Total	213

C. Port State Inspection of Indian Flag Vessels Abroad

- a) There was a total of 16 Indian Flag vessels inspected in September 2018 in 7 regional MOU/ PSC regimes.
- b) There was **one** detention in September 2018 taking overall detentions in calendar year 2018 till end of September to 6 detentions. The Average Deficiency index is 2.38 & Nil Deficiency index is 0.62.
- c) Among the entire PSC regime, with 2 or more inspections, the best performance was that in **Tokyo** MOU with 5 inspections.
- d) Areas with highest deficiencies: Ship Documentations.
- e) Detained Vessels

Name of Vessel	IMO No.	Age/Type	GT	RO/Flag
		22/Container		
Paul Abrao	9135925	Ship	15929	IRS India

f) <u>Corrective and Preventive Action:</u> Master and Chief Engineer were called to the directorate and were given verbal warning.

Performance under various PSC regimes

Regional MOU/PSC Regime	Number of Inspections	Number of detentions
Black Sea	1	0
IOMOU	4	1
Mediterranean MOU	1	0
Riyadh	2	0
Tokyo	5	0
USCG	1	0
Vina-Del-Mer	2	0

Performance based upon ship type and age

Type of Vessel	Number of Inspections	Number of detentions
Bulk Carrier		
0-5 Years	0	0
5-15 Years	5	0
>15 Years	0	0
Special Purpose 0-5 Years	1	0
5-15 Years	0	0
>15 Years	0	0

Type of Vessel	No. of Inspections	No. of Detentions
Container		
0-5 Years	0	0
5-15 Years	1	0
>15 Years	1	1
GAS CARRIER		
0-5 Years	0	0
5-15 Years >15 Years	2 1	0 0
Oil Tanker		
0-5 Years	0	0
5-15 Years	5	0
>15 Years	0	0

Performance of Indian Ship Operators

Name of Company	No. of Inspection	No. of Detention
Darya Ship Management	1	0
Five Star Shipping Co. Pvt. Ltd.	1	0
Quadrant Maritime	1	1
Samson Maritime	1	0
SCI	2	0
The G. E. Shipping Co. Ltd.	8	0
Tolani Shipping Company Ltd.	1	0
TW Ship Managemnet	1	0
Grand Total	16	1

Performance of Recognized Organizations

RO	No. of Inspections	No. of Detections
ABS	1	0
IRS	6	1
IRS/ ABS	3	0
IRS/ BV	1	0
IRS/ DNV	1	0
IRS/ LR	2	0
IRS/ NKK	2	0
Grand Total	16	1

Deficiencies Break-up

Name of Deficiencies	No. of Deficiencies
01333 - Ship specific plans for the recovery of persons from the water	15
02112 - Hull - corrosion	5
07105 - Fire doors/openings in fire-resisting divisions	4
07199 - Other (fire safety)	2
14501 - Garbage	4
17101 - Other safety in general	8
Grand Total	38

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