

KIRIBATI SHIP REGISTRY

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FLAG STATE INSPECTION REPORT (FORM FSI)

			No	tes:				
	 This form is to be completed by the FSI Inspector with written comments where appropriate to document the vessel's condition and crew competence. 							
	 A copy of any deficiencies that are issued shall be listed on Form DEF and given to the Master (with a copy attached to Form FSI) upon completion of the inspection. 							
Vesse	l Name Ty	pe of Vessel	IMO Number	Officia	l Numb	er	Gross Tonnage	Year Built
Date /	Time Inspection S	Started	Date / Time Inspecti	on Ende	ed		Country / Port of Insp	pection
Insped	ction Type			Conta	ct detai	Is of DP	A (as listed and availab	le on vessel)
☐ Ar	nnual 🗌 Foll	ow up 🗌 Mand	latory FSI					
□ P	hyisical or 🗌 F	Remote						
Name	of Company Rep	(if onboard)	Contact details (add	l ress/ph	one/em	ail) of Co	ompany Rep (if onboar	d)
NI	-t FOLL		O				F01 In an action ID 0	nd Nie
Name of FSI Inspector Compa		Company Name of I	f FSI Inspector			FSI Inspector ID Ca	ra No.	
	1: MANNING & M			Yes	No	N/A	Remar	ks
PART 1.*	Ship Manning (s	ee MC-2/2006/07/0		Yes	No	N/A	Remar	·ks
1.*	Ship Manning (s • Manned as per			Yes	No	N/A	Remar	ks
	Ship Manning (s • Manned as per Medical	ee MC-2/2006/07/0 r minimum safe ma	anning certificate?	Yes	No	N/A	Remar	rks
1.*	Ship Manning (s • Manned as per Medical • Person in char	ee MC-2/2006/07/0 r minimum safe ma ge of medical care	anning certificate? designated?	Yes	No	N/A	Remar	rks
1.*	Ship Manning (s Manned as per Medical Person in char Medical first aid	ee MC-2/2006/07/dr minimum safe ma ge of medical care d provider designa	anning certificate? designated? ted?	Yes	No 🗆	N/A	Remar	'ks
2.	Ship Manning (s Manned as per Medical Person in char Medical first aid Master states a	ee MC-2/2006/07/dr minimum safe ma ge of medical care d provider designar all crew are medica	designated? ted? ally fit for duty?	Yes	No	N/A	Remar	·ks
1.* 2. 3.	Ship Manning (s Manned as per Medical Person in char Medical first air Master states a Records of seafa Comply with 11/2012/1)	ee MC-2/2006/07/dr minimum safe manage of medical care designary all crew are medical cress' work and research & MLC	designated? ted? ally fit for duty? thours 2006? (see MC-	Yes	No	N/A	Remar	ks
1.* 2. 3.	Ship Manning (s Manned as per Medical Person in char Medical first air Master states a Records of seafa Comply with 11/2012/1) Watchkeeping so	ee MC-2/2006/07/dr minimum safe manage of medical care designary all crew are medical cress' work and research & MLC	designated? ted? ally fit for duty? thours	Yes	No	N/A	Remar	'ks
1.* 2. 3. 4. MLC 2	Ship Manning (s Manned as per Medical Person in char Medical first air Master states a Records of seafa Comply with 11/2012/1) Watchkeeping se	ee MC-2/2006/07/dr minimum safe manage of medical care designary and crew are medical crew are medical carers' work and resummers. STCW & MLC chedule posted and	designated? designated? ted? ally fit for duty? at hours 2006? (see MC-desily accessible.	Yes	No	N/A	Remar	rks
1.* 2. 3. 4. MLC 2	Ship Manning (s Manned as per Medical Person in char Medical first air Master states a Records of seafa Comply with 11/2012/1) Watchkeeping se 2006 On board compl is familiarized wi	ee MC-2/2006/07/dr minimum safe manage of medical care designary and crew are medical crew are medical carers' work and resummers. STCW & MLC chedule posted and	designated? ted? ally fit for duty? thours 2006? (see MC-	Yes	No	N/A	Remar	·ks
3. 4. MLC 2. 5. 6.	Ship Manning (s	ee MC-2/2006/07/dr minimum safe manage of medical care designarial crew are medical carers' work and research with the procedure position the procedure farer and owner, and contract and hand research when the procedure for the procedure farer and owner, and contract and hand research with the procedure.	designated? designated? ted? ally fit for duty? thours 2006? (see MC-d easily accessible. sted or not and Crew	Yes	No	N/A	Remar	ks
1.* 2. 3. 4. MLC 2	Ship Manning (s Manned as per Medical Person in chart Medical first aid Master states at Records of seafate Comply with 11/2012/1) Watchkeeping seconds On board complies familiarized with SEA Signed by seafate Crew has original Comply with Medical first aid as person of the seafate	ee MC-2/2006/07/or minimum safe manage of medical care designary and crew are medical cares' work and research work and posted and the procedure of the procedure for and owner. The procedure of the pro	designated? designated? ted? ally fit for duty? thours 2006? (see MC-d easily accessible. sted or not and Crew	Yes	No	N/A	Remar	·ks

^{*} Priority Item

Deficiencies / Observations / Comments - PART 1: MANNING & MLC	
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PART	2: SAFETY MANAGEMENT SYSTEM (SMS)	Yes	No	N/A	Remarks
1.	SMS Manual and Documents				
	Written in language understood by crew?				
	Maintenance procedures complied and recorded?				
	Includes Plan for drills and training?				
	• Procedures for Internal Audit & Management Review?				
	• Procedures in place for contacting the company in an				
	emergency?				
2.	Crew Responsibilities	Ш		Ш	
	Master & Officers can identify designated person?				
	Master carrying out his/her SMS responsibilities?				
	• Crew familiar with company safety & environmental				
2	protection policy?				Deter
3. 4.*	Master has completed SMS review as per ship's SMS? Evidence			H	Date:
4.	Ship provides SMS familiarization for new crew?				
	Ship provides sivis fariniarization for new crew: Ship reports non-conformities as required by SMS?				
	Company takes corrective action when appropriate?				
	Ship conducts emergency drills/exercises?				
	Ship maintains & tests critical equipment & records				
	results in accordance with SMS?				
	Equipment condition indicates effective maintenance				
	system?				
5.*	Non-conformities – Any outstanding or overdue?				
Defici	encies / Observations / Comments - PART 2: SAFETY	MANA	SEMEN	NT SYS	TEM (SMS)
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(FSI Ir ship d query respor	4: DRILLS AND RECORDS aspectors shall make an effort to hold a fire and abandon rill where practicable. In addition, the inspector should the crew on emergency response scenarios such as spill ase, security, or pump room or cargo hold confined space escue to verify crew preparedness.)	Yes	No	N/A	Remarks
1.	Weekly, monthly, quarterly and annual inspections of safety equipment, survival craft, rescue boats and launching appliances carried out and recorded?				
2.	Required weekly emergency preparedness and response drill or training conducted and recorded?				
3.*	Lifeboat Launching (see MC-11/2011/1):				
	 Davit launched – (≤3 months) Freefall (launched or simulated launch) – (≤6 months) (boarded) – (≤3 months) In the case of a lifeboat arranged for free-fall launching from a height of 20m or less - at least once every 3 months during an abandon ship drill the crew shall board the lifeboat, properly secure themselves in their seats and commence launch procedures up to but not including the actual release of the lifeboat (i.e. the release hook shall not be released). The lifeboat shall then either be free-fall launched with only the required operating crew on board, or lowered into the water by means of a secondary means of launching with or without the operating crew on board. In both cases the lifeboat shall thereafter be maneuvered in the water by the operating crew. At intervals of not more than 6 months, the lifeboat shall either be launched by free-fall with only the operating crew on board, or simulated launching shall be carried out. (b) In the case of a lifeboat arranged for free-fall launching from a bright of more than 20m a launching by falls in 				
4	from a height of more than 20m – launching by falls is acceptable, provided that a simulated free-fall launch is conducted at least once every 6 months.				
4.	Radio Log Books properly maintained? (see MC-12/2011/1) • Required daily, weekly and monthly tests of the				
	GMDSS including reserve power testing carried out?				
5.	Required security drills & annual security exercise conducted?				
6.*	Fire and Abandon Ship Drills carried out?				Type of drills held:
	Senior officers and staff effectively coordinated drill/response?				
	 Crew familiar with emergency response duties & procedures? 				
	 Crew knowledgeable in use of ship's safety & response equipment? 				
	 Officers & crew able to communicate in a common language and work effectively as a team? 				
	 Crew donned correct personal protective equipment correctly? 				
	Crew familiar with lowering/launching lifeboats, life rafts and rescue boat?				
	• Crew demonstrated proper operation of "on load" release gear?				
	 Fireman outfits are properly done and in good condition? 				
	 Breathing Apparatus air bottles filled and provided with spares? 				

^{*} Priority Item

Deficiencies / Observations / Comments - PART 4: DRILLS AND RECORDS	

^{*} Priority Item

PART	5: OPERATIONAL TEST	Yes	No	N/A	Remarks
1.*	Engine Room quick closing valves & emergency stop for				
	oil pumps for oil-fired boiler, incinerator, etc.				
2.*	Emergency Fire Pump				
	• Water pressure satisfactory providing 2 jets of water at				
	bow and stern of the ship?				
	 Crew familiar with starting/operating procedures 				
	including operation of Deck/ER fire line isolating				
	valve?				
3.*	Fire Screen Doors				
	Free from manual hold backs?				
	 Self closing doors close properly and gas-tight? 				
4.*	Fire Dampers				
	 Engine room dampers tested in good working order? 				
	Stack dampers visually examined locally and tested to				
	seal properly and are in good working order?				
	• Other fire dampers and ventilation closing appliances,				
	including gaskets, handles and other mechanical				
	mechanisms in good working condition and close				
	properly?				
5.*	Water tight door satisfactory?				
6.*	Emergency shutdowns satisfactory?				
7.*	High bilge alarms satisfactory?				
8.*	Steering gear alarms satisfactory?				
9.*	Emergency lightings satisfactory?				
10.*	General alarm and engineer's alarm for unmanned			ΙШ	
	machinery system working properly?				
11.*	Emergency generator has been tested and load		Ш		EM. Generator Load: kW
	supplied?				Date tested :
	Starting arrangement working properly? (2 different)				
	sources of power for starting including first start				
	arrangement for dead ship)				
	Ventilation and air supply system working properly?				
	Fuel Oil quick closing valve working properly.				
	Fuel oil tank level maintained at mandatory minimum				
	capacity & marked.				
	Emergency switchboard in satisfactory condition? Total and the same of FOWPO				
	Insulating mat (or similar) provided in-front of ESWB?				
	Starting batteries and charging arrangements, where titled charged and charges appreciate agreements?				
12.*	fitted, checked and charger operating correctly?				
12.	Oily Water Separation (OWS) system, including all piping and solenoid valve arrangements in good				
	operable condition?				
	15-ppm alarm and automatic closing system or pump		l .	1	
	shutdown working properly?				
	• Free of leakages?				
	Three way valve operable?				
	No suspicious direct overboard discharge piping,				
	flanges, and/or hoses or similar unauthorized				
	modifications?				
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^{*} Priority Item

Deficiencies / Observations / Comments - PART 5: OPERATIONAL TEST	

^{*} Priority Item

	6: BRIDGE & NAVIGATION EQUIPMENT	Yes	No	N/A	Remarks
	ollowing navigation equipment operating properly?)				
1.*	Radars	Ш	Ш	Ш	
	• 3GHz Radar / S-Band				
	9GHz Radar / X-Band				
	ARPA and radar plotting facilities				
2.	Global Navigation Satellite System (see MC-12/2010/1)		Щ		
3.	Magnetic compass (see MC-2/2011/1)		Ш		
	Visible from the steering position?				
	Updated calibration table available?				
	Compass error regularly checked and recorded?				
4.	Gyro compass master and repeaters	Ш			
	Compass error regularly checked and recorded?				
_	No air bubbles? Table a sound lie of the circle.				
5.	Echo sounding device Course recorder		Н		
6. 7.	Rate of Turn Indicator (≥50,000 GT)		<u> </u>		
8.	Maneuvering characteristics	H	-	H	
9.	Speed & distance indicator through the water (not GPS		H	\vdash	
9.	over ground)				
10.*	VDR or SVDR				
	Annual examination and test conducted?				
	Maximum period between test is 18 months unless				
	certificate has been extended (MSC.1/Circ 1222)				
11.	AIS (see MC-23/2012/1)				
12.	SART (Battery not expired?)	H		H	
13.	EPIRB (Battery not expired?)	П			
	Capable of floating free?				
	Hydrostatic release valid?				
	Annual test done?				
14.	Distress & Emergency Equipment stowed on or near the				
	bridge?		_		
	Rocket parachute flares (12 pcs) (expiry)				
	4 Line Throwing rockets (expiry)				
	Life jackets lights (expiry)				
	Immersion suits/ TPA (expiry)				
15.	VHF/Portables				
	 Portable VHF batteries expiry 				
	All operational				
16.	Inmarsat C				
	 Navigational warnings are observed periodically 				
	 Weekly tested and DC operation 				
	 LRIT working or not 				
	 SSAS last testing with Flag and with Company. 				
17.	NAVTEX				
16	Warnings are observed on Charts and ECDIS				
18.	GMDSS				
10	MF/HF DSC and INM-C battery tested Nevigation lights including duplication and failure clarge.				
19. 20.*	Navigation lights including duplication and failure alarm Charts & Publications (see MC-1/2011/1)	H	H	H	
۷٠.	Nautical publications, including sailing directions, list				
	of lights, tide tables, notice to mariners and other				
	publications for intended voyage on board and current				
	to the latest editions and corrections?				
	Nautical charts (ENCs) updated to the latest available	1			
	notice to mariners?				
	Current chart catalog provided				
	If equipped with ECDIS as primary only, backup				
	current paper charts provided?				
	• If equipped with ECDIS as backup also, evidence of				
	proper training provided.				
	 ECDIS familiarzation checklist for all officers 				
	ECDIS Specific and General training certificates for all				
	officers				
	 Illustrated table of life saving signals posted on the bridge? 				

^{*} Priority Item

21.	Berth to berth passage plan available including Under				
22.	Keel Clearance? BNWAS alarm, password protected and in operational?				
23.	Fire Detection & Alarm System in operation ?	H	H	H	
	ass Deck	_	_		•
24. 25.	Masts and attachments				
25.	Ventilation closures				
26.	Standard Compass				
	Bubbles or not.				
	Deviation not more than 7 degree or not				
27.	Antennae Inspections			Щ.	
28.	Navigation Lights (RAM/NUC)				
29.	MOB smoke/light signals buoy ready to launch?			片片	
30.	Emergency lightings are marked & operational?				
Defici	encies / Observations / Comments - PART 6: BRIDGE	& NAVI	GATIO	N EQU	IPMENT
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PART	7: CREW ACCOMMODATIONS & GENERAL SAFETY	Yes	No	N/A	Remarks
1.	Galley & food				
	Food storage adequate?		•		
	Spaces free from insects, rodents, and other pests?				
	Galley range hood and grease traps clean and free of	1			
	oil/grease?				
	Galley fire suppression systems serviced and				
	operable (if fitted)?				
	• Meat room, fish room and vegetable room				
	temperature is are at the correct temperatures setting				
	Safety anti-lock-in alarm system in cold rooms are				
	tested.				
2.	Hoses & deck fittings for receiving and producing				
	potable water in acceptable condition? Filling cover				
	sercurely locked?				
3.	Accommodations (see MC-7/2012/1 and MC-		Ш	L	
	13/2010/1)				
	Spaces clean and in habitable condition?				
	Regular inspections are carried out & recorded?				
	Ventilation & heating in accommodation spaces				
	adequate?				
	Lighting adequate?				
	Sanitary facilities, including sinks, toilets and showers				
	clean and in acceptable condition?				
	Shipboard working arrangement table posted and				
	contains required information?				
	Ship specific SOLAS training manuals available in				
	each crew mess and recreation room, or in each crew cabin and in the language of the crew?				
	Legible, up-to-date fire control plans posted in				
	accommodation spaces and stored in weather tight				
	containers outside deckhouse?				
4.	Hospital (see MC-2/2007/12/2 and MC-14/2011/1)				
	If provided, is the hospital clean, properly equipped				
	and ready for use?				
	Medical chest complete and inventory current				
	Any Expired Medicine				
	Oxygen respirator is ready for use including spare				
	oxygen bottles				
	Stretcher ready				
5.*	Escape ways accessible, free of obstructions, properly				
	lighted?				
6.	IMO symbols used for marking escape ways and		Ш		
7 *	locations of emergency equipment?				
7.*	Pilot ladders and related boarding arrangements clean		Ш		
8.	and in good condition? Sanitation Equipment			П	
0.					
	Rat guards and trapsCockroach repellent and insecticides				
	 Cockroach repellent and insecticides Chlorine for Fresh Water including regular 				
	testing ashore for fit for consumption.				
9.	Gas Detectors are provided or not with 1 year validity				
0.	calibration certificate.				

^{*} Priority Item

Deficiencies / Observations / Comments - PART 7: CREW ACCOMMODATIONS & GENERAL SAFETY

^{*} Priority Item

PART	8: LIFESAVING APPLIANCES	Yes	No	N/A	Remarks
1.	Life buoys with reflective tape, markings, lights and				
	smoke signals, and buoyant lanyards on board in				
	required number/locations?				
2.	Required numbers of lifejackets with whistles, retro-				
	reflective material and lights available and in good				
	condition?				
3.*	Required number of immersion suits and thermal		Ш		
	protective aids available, proper size for crew, and				
4	serviced as per manufacturer's specs (≤3 years)?	\vdash_{\sqcap}			
4.	Muster lists and emergency instructions provided to crew and posted on the bridge, engine room and				
	accommodations?				
5.	Operating instructions for lifesaving appliances posted				
J.	on scene under emergency illumination?				
6.*	Lifeboats, Rescue Boat, Launching Appliances	П	П	П	
	Lifeboat davits, limit switches, fall, sheaves, winches,			_	
	brakes and associated equipment are maintained in				
	satisfactory condition? No wastage, doublers or				
	fractures.				
	• Wire falls renewed at intervals not exceeding 5 years?				
	On-load release gear overhauled and tested at 5-year	1			
	intervals?				
	• Lifeboat hulls, rudders, propellers, propeller guards				
	and other fittings in satisfactory condition?				
	• Lifeboat and rescue boat engines can be operated				
	quickly?				
	 Propellers are able to turn ahead/astern direction? 				
	Lifeboat inventory complete and in good condition				
	(spot check)? Service certificiate available?				
	• Rescue boats in good condition? Service certificiate				
	available?		_		
7.*	Life rafts	Ш			
	Life rafts stowed properly and capable of floating free with an abstraction of the sea the sea of the sea.				
	with no obstructions above them?				
	Life rafts markings are clear & legible?				
	 Life rafts painters and hydrostatic releases properly connected via a weak link? 				
	Life rafts service certificates are valid?				
8.	Embarkation ladders in good condition including forward				
0.	ladder?				
	Ladders reach water level in light ship condition?			I	
	All embarkation areas properly illuminated?				
Defici	encies / Observations / Comments - PART 8: LIFESAV	ING AF	PLIAN	CES	
Denci	encies / Observations / Comments - 1 Ait 1 C. Lii LOAV	IIIO AI	ILIAN	OLO	

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Deficiencies / Observations / Comments - PART 8: LIFESAVING APPLIANCES		

^{*} Priority Item

PART	9: FIREFIGHTING EQUIPMENT	Yes	No	N/A	Remarks
1.	Weekly, monthly, quarterly & annual maintenance,				
	testing and inspection of fire detection & alarm system,				
	fire-extinguishing systems and appliances carried out				
	and recorded by crew? (see MC-7/2011/1)				
2.	Portable fire extinguishers			Ш	Annual Date:
	 Surveyed annually and contents verified (weighted etc.) biennially? 				Bi-annual Date:
	 In correct locations as per fire control plan and in good condition? 				
	Required number of spares provided?				
3.*	Fire Main and Station				
	 Fire pumps in proper working condition and deliver adequate water pressure evidenced by 2 waterjets at forward & aft of the ship 				
	 Piping, couplings and valves free of corrosion, doublers and soft patches? No leaks? 				
	 Stations: Hose, nozzle and spanner? Nozzle spray adjustments workable and hoses not deteriorated/leaking 				
4.	Foam analyzed within required intervals? (3 years for new foam concentrates stored on board; 1 year				
5.*	thereafter) Paint locker fire extinguishing system installed & maintained?				
	All paint properly stored in the paint locker? (see MC-		<u> </u>		
	14/2010/1) • MSDS is observed in Paint Locker				
6.	Emergency Escape Breathing Devices (EEBDs) for				
	accommodation and ER are in good condition? • Quantity & spares (for training) sufficient?				
7.	International shore connection available at prescribed location (bolts & nuts are included)?				
	ontrol Station				
8.	Fire Fighting Outfit and Equipment			Ш	
	Adequate set & size available				
	All complete fire fighting equipment				
9.	Remote stops/fuel shutoffs, identify which were tested	$\vdash \vdash \vdash$		<u> </u>	
10.	Fixed Fire Supression System Controls SCBA Set				
11.	Familiarization with crew			Ш	
	Adequate spare bottles				
	Adequate spare bottlesAll set has adequate pressure				
Defic	encies / Observations / Comments - PART 9: FIREFIGH	ITING F		/ENT	
Delic	encies / Observations / Comments - PART 9. FIREFIGE	IIING	EQUIP	MENI	

^{*} Priority Item

Deficiencies / Observations / Comments - PART 9: FIREFIGHTING EQUIPMENT			

^{*} Priority Item

PART	10: HULL	Yes	No	N/A	Remarks
1.	Plimsoll mark properly marked and painted, corresponding to the Loadline certificate				
2.	Draft marks properly marked and painted on bow, midship and stern?				
3.	Watertightness integrity & condition of shell plating satisfactory?				
	Shell plating pitted or corroded?			I	
	Major indents in the shell plates? Recorded?				
	Improper repairs or doublers? Recorded?	1			
4.	Openings in hull satisfactory?				
	 Structure of side shell doors and/or bow/stern doors sound and gaskets satisfactory? 				
	Cleats and closing appliance satisfactory?				
	 Alarms & open/close indicators including remote locations are in good working order? 				
5.	Condition of deck plating satisfactory?				
0.	Is there any damage, pitting or heavy corrosion?				
6.*	Condition of hatch covers satisfactory?				
0.	Compression bar, gasket, drains channel, clamps in				
	good condition?				
	Water-tightness?				
	Non-return valves in good condition?				
7.	Condition of rails/bulwarks, doors and their supports satisfactory?				
	Doors in guardrail/bulwarks in good condition?				
8.	All deckhouses, superstructure & their closing appliances satisfactory?				
9.	Small hatches and closing arrangements in good condition?				
	 Covers cleats, gaskets and hinges in satisfactory condition? 				
10.	Deck scupper pipes free of obstructions and in good condition?				
11.*	Air pipes/closing appliances in acceptable condition & operable?				
	Flame screen fitted in oil tank air pipes?				
12.	Ventilation trunks in satisfactory condition?			П	
13.*	Watertight doors/rubber gaskets in satisfactory condition?				
	Cleats in place and in suitable condition?			l	
	Gasket in place and sufficient for watertightness?				
14.	Windows and portholes/side scuttles acceptable?				
	Glass & closing appliances in satisfactory condition?			•	
	Deadlights in place or available?				
15.	Anchors, windlasses & mooring arrangements satisfactory?				
	 Anchors and chain & securing arrangements are in good condition? 				
	Windlass in good operable condition?				
	 Mooring winches in good operable condition? 				
	 Sufficient mooring ropes and in good condition? 				
	 Hydraulic piping in good condition and free of leaks? 				
16.	Maintenance of masts, cranes and rigging satisfactory?				
	Cargo gear register available and signed off?				
17.	Electrical systems and cables on deck & masts in acceptable condition?				
	Cables protected and properly secured?				
	Equipment protected and in acceptable condition?				
	ALL TANK VESSELS:				
18.	Fore and aft walkways and gangways in acceptable condition?				
19.	Cargo & ballast deck lines in good condition & free of leakages?				

^{*} Priority Item

20.*	Pressure/Vacuum (PV) valves free of leakages, working	П			
	and tested in acceptable condition?				
21.	Flame screen installed in PV breaker?				
22.	Emergency towing arrangement fitted and in acceptable				
	condition?				
23.*	Pump room clean and in satisfactory condition?				
	Fire extinguishing systems satisfactory?	Confir	ned Sp	ace	
	Pump room safety & evacuation equipment in good	entry	precau		
	condition?	taken	?		
	No cargo pump leaks?				
24.	Cargo control room equipment in good workable	П			
	condition?]		-	
	Gauges operable and giving the proper indications?			1	
	Is there any damage, pitting or heavy corrosion?				
Defici	encies / Observations / Comments - PART 10: HULL				
Dono	onoice, observations, comments 17411 10. HOLL				

^{*} Priority Item

PART	11: MACHINERY AND ELECTRICAL	Yes	No	N/A	Remarks
1.	Engine Control Room				
	Main & Auxiliary panels in good condition?				
	Switchboard gauges in good working condition?				
	Generator controls in good condition?				
	Insulation matting in front of switchboards?				
2.	Emergency lights marked?				
3.	Electrical Cables - properly fastened, no broken fittings				
	& no cables with bare ends and in good condition?				
4.*	Main engine free of oil and water leakages?				
	 Exhaust gas system lagging in good condition? 				
	Fuel piping double walled with leakage alarm?				
5.*	Fuel systems in satisfactory operable condition?				
	Fuel oil pipes and valves free of leakages?				
6.*	Auxiliary engines/generators in good operating				
	condition?				
	Free of exhaust gas, water and oil leaks?				
	 Double wall fuel pipes fitted leakage alarm and in good 				
	condition?				
	Exhaust system lagging in good condition?				
7.	Boilers and steam systems appear satisfactory and free		Ш	Ш	
	of excessive leakages?				
	 Steam safety valve and water level gauge glass blow- through & tested? 				
	Low water level shutdown tested?				
	Lagging on boiler exhaust and steam lines appear				
	satisfactory?				
8.	Exhaust manifold and exhaust lines in satisfactory				
	condition?				
	All necessary lagging in place and in satisfactory				
	condition?				
9.	Engine room vent & ducting systems in good condition?				
10.	Bilge and ballast pumps in good operable condition?				
	• Emergency bilge suction operational & clearly				
	marked?				
	Pumps, valves and piping free of patches and				
11.	leakages? Feed & cooling pumps, piping and valves in good				
11.	condition?				
12.*	Shipboard waste incinerator satisfactory and in good		П	П	
	operable condition?			_	
13.	Purifiers and Purifier space satisfactory?				
	Purifiers clean and free of leakages?				
	• Purifier room(s) free of fire hazards? ? Free from oil-				
	wetted laggings?				
14.	Seawater & fresh water coolers free of leakages?				
15.	Air compressors & piping, valves in good condition?				
16.*	Engine room firefighting equipment satisfactory?	lacksquare			
	Fixed system in operable condition?				
	• Fire hoses in good condition & connected to hydrants?				
	Piping & hydrants in good condition & free of leakages?				
	Portable & non-portable extinguishers charged & in				
17 *	acceptable condition?				
17.*	Engine room bilges & other machinery areas free of oil, debris and other fire hazards?				
18.	Marine sanitation device in satisfactory condition?				
19.	Sewage Treatment plant/ Comminuting system				
	Type Approved.				
	The piping arrangement for discharge (blank at port or				
	not)				
20.	MARPOL Annex VI: Compliant fuel/Alternative fuel/BDN	닏ᆜ	<u> </u>	ᆜ	
21.	Ballast Water Treatment System is operating or not.				
	BWTS alarm log in order with BWMP and Record				
	book.				
	Any suspicious "by pass" operation has been used (check in the log).				

^{*} Priority Item

	ALL TANK VESSELS:
	ALL IANK VESSELS:
22.	Cargo pumps & their prime movers in satisfactory
	condition?
	Pump, valves & piping free of leakages?
23.*	Inert gas system working properly?
	Oxygen indication & control working properly?
	Deck-seal in satisfactory condition?
24.*	ODM device in operable condition, including indicators?
Defici	encies / Observations / Comments - PART 11: MACHINERY AND ELECTRICAL
Delic	encies / Observations / Comments - PART IT. MAGNINERT AND ELECTRICAL

^{*} Priority Item

PART	12: STEERING	Yes	No	N/A	Remarks
1.*	Full movement of rudder verified (35 port to 30 starboard				
	in 28 seconds & vice versa?				
2.*	Steering linkage in satisfactory condition & operating properly?				
3.*	System free of excessive leaks?				
4.*	Means of communication between the navigation bridge & the steering compartment satisfactory?				
5.*	Changeover procedure diagrams posted?				
0.	• Easy to follow?				
	Officers familiar with changeover procedures?				
6.*	Emergency steering system operating properly? Drills are carried out regularly?				
7.*	Heading information displayed visually at emergency				
ļ ' ·	steering position (required onboard vessels built after 1				
	February 1992)?				
	 Gyro-compass repeater is synchronized with the bridge's Gyro-compass 				
Defic	iencies / Observations / Comments - PART 12: STEERII	NG.			
Delic	dencies / Observations / Comments - FART 12. STEERIN	10			

^{*} Priority Item

PART	13: Additional for bulk carriers	Yes	No	N/A	Remarks
1.*	Shipper Declaration onboard				
2.*	Loading instruments/Loading Booklets				
	 DOA for Grain and Grain Loading Manual (if 				
	applicable)				
	 Quarterly Loadicator test 				
3.*	Enhanced Survey records				
4.*	Water Ingress alarm system				
5.*	De-watering system working or not.				
6.*	Draft survey report				
7.*	Cargo holds and ballast tanks internal inspection record				
Defici	encies / Observations / Comments - PART 13: Addition	al for k	oulk ca	rriers	

^{*} Priority Item

PART 1	4: Compliance with HKC &/or EU SRR	Yes	No	N/A	Remarks
	(Inventory of Hazardous Materials)				
	(Applicable from 26 June 2025)				
1.*	The ship has IHM Inventory List				
	The list implemented by IACS approved expert				
	third party (not in relation to ship's Flag and RO)				
	Part I, II, and III are properly filled.				
	If there is any alteration or major conversion, the list is undeted on this data.				
2.*	list is updated on this date. Confirmation that IHM Part I identify at least HMs listed				
۷.	in Appendix 1 of 2015 IMO Guidelines for IHM.				
	III Appendix 1 of 2013 livio Guidelines for It livi.				
D (" . '	' / O / O / DADT / / O				CH ODD
Deficie	ncies / Observations / Comments - PART 14: Complia	ince wi	tn HKC	&/or E	:U SRR

^{*} Priority Item

	PART 15: GENERAL REMARKS (General comments regarding the overall condition of the vessel & the competence of the officers & crew as well as OBSERVATIONS and/or RECOMMENDATIONS. Take note that DEFICIENCIES should be listed on "Form DEF")					
	CURRENT OPERATIONAL & VOYAGE CIRCUMSTANCES:					
	DOCUMENTATION & RECORDS:					
	DOCUMENTATION & RECORDS.					
	HULL, DECKS & FITTINGS:					
	MACHINERY & ELECTRICAL:					
	ACCOMMODATIONS (L. C. L. C.					
	ACCOMMODATIONS (Internal / External):					
	SAFETY & FIREFIGHTING:					
	CREW FAMILIARITY:					
	CILLW I AMILIAITI I.					
	OBSERVATIONS & RECOMMENDATIONS DISCUSSED WITH	MASTER & CHIEF ENGINEER (provide summary):				
	Name of FSI Inspector:	Name of Master (or Representative):				
	Traine of the inepositor.	Traine of Macter (of Representative).				
	Signature of FSI Inspector:	Signature of Master (or Representative):				
		1				

^{*} Priority Item