

Vessel - Demerara (IMO: 9880386)

Inspection Type 005 - Superintendent Safety Inspection

Inspection Date 11 May 2024

Inspector Athma Gopaul

From Port Pointe A Pierre

To Port Pointe A Pierre

Hours Onboard 6 H

Avg Audit Findings 100 %

No of NCRs 0

No of observation 0



#### Crew Interview & Attendance Record

Staff Name	Rank	Remarks		
10665 - Razvan Rotescu	MST			
10304 - Denis Orlov	C/OFF			
10184 - VIPULKUMAR BARAIYA	2/OFF			
10353 - Valerios Jose Fernandes	3/OFF			
10769 - Aaron Daniel Mohammed	DCT			
10217 - Chiril Amen Baurda	C/E			

#### **Auditor Signature**

Athma Gopaul



Negative F	indings						
Defect ID	Chapter	Category	Question	Answer Details	Is Critical	Status	Link
Additional	NCRs						
Defect ID	NCR No	Observations			Date of Disposition	St	atus
Additional	Observations						
Defect ID	Observations			Da	te of Disposition	Sta	atus
Positive / N	leutral Findings						



Vessel - Demerara (IMO: 9880386)

#### Chapter: 01.00 - Lifesaving Equipment

Category: 01.01 - Inflatable Life Rafts

Question	Answer Details	Is Critical	Link
01.01.01 - Serviced every 12 months along with Hydrostatic	Grade - Ok		
	NA .		
01.01.02 - Release Units	Grade - Ok		
01.01.03 - Except if extension authorized by Flag State?	NA Grade - Ok		
	NA		
01.01.04 - Last annual service	Grade - Ok		
	NA		
01.01.05 - Last 5 yearly service	Grade - Ok		
	NA		
01.01.06 - Container stenciled with maker's name, serial number, last service date, number of persons, launching	Grade - Ok		
Instructions, length of painter, etc.?	NA		
01.01.07 - Life Raft Stowage - Condition of stowage cradle?	Grade - Ok		
	NA		
01.01.08 - Life Raft Stowage - Are the life raft painters and hydrostatic releases properly connected via a Weak	Grade - Ok		
	NA		
01.01.09 - Life Raft Stowage - Embarkation Ladder condition?	Grade - Ok		
	NA		
01.01.10 - Life Raft Stowage - Are all required life rafts located properly at their designated stations and available to float free?	Grade - Ok		
•	NA		
01.01.11 - Life Raft Stowage - Are launching instructions posted at life raft stations?	Grade - Ok		



Question	Answer Details	Is Critical	Link
01.02.01 - External/internal condition hull material and framing satisfactory (no visible	Grade - Ok		
wastage, doublers /			
re-enforcements fitted, fractures/holes noted)?	NA		
01.02.02 - Are side benches/thwarts, clutch holes, gunwales in	Grade - Ok		
satisfactory condition with no rot or wastage (including flooring, hull)?	NA		
01.02.03 - Each seating position is clearly indicated?	NA Grade - Ok		
01.02.03 - Each seating position is clearly indicated?	Grade - Ok		
	NA		
01.02.04 - Are lifeboats intended for launching down sides of	Grade - Ok		
vessel, fitted with skates/fenders in satisfactory condition?			
	NA		
01.02.05 - Is the lifeboat stern frame, rudder, stock, tiller and	Grade - Ok		
associated fittings in satisfactory condition?	NIA		
01.02.06 - Except in way of rudder/propeller, are suitable handholds provided or is	NA Grade - Ok		
buoyant line properly bracketed around the outside of lifeboats above waterline within	Grade - Ok		
reach a person in water?	NA		
01.02.07 - Are grab rails on underside of non-self-righting lifeboats	Grade - Ok		
in satisfactory condition? (Note: Handholds are to be attached with breakaway			
fasteners.)	NA		
01.02.08 - Is bilge pump in good condition, especially rubber parts	Grade - Ok		
and mounting arrangements? Are suction/ discharge hoses in satisfactory condition with			
no tears and is the pump operationally tested to confirm it is working properly?	NA Orada Ok		
01.02.09 - Are bilges in lifeboats clean and free of water and/or oil or debris?	Grade - Ok		
	NA		
01.02.10 - Are water containers in satisfactory condition?	Grade - Ok		
,			
	NA		
01.02.11 - Is there sufficient drinking water in lifeboat? Means	Grade - Ok		
should be provided for collecting rainwater. Administration may require manual powered			
de-salinator.	NA Orada Ok		
01.02.12 - Are sea painter lines correctly attached using toggle pin and ready for immediate use? (Note: Painter should not	Grade - Ok		
be lashed to deck.) Is toggle pin in satisfactory	NA		
condition?	14/1		
01.02.13 - Is the number of persons which lifeboat is approved to carry	Grade - Ok		
clearly marked in permanent characters?			
•	NA		



Question	Answer Details	Is Critical Link	
01.02.14 - Is the name and port of registry of the ship marked on each side of bow in block capital letters?	Grade - Ok		
caon side of bow in block dupital letters:	NA		
01.02.15 - Are the means of identifying the ship to which lifeboat belongs and the number of the lifeboat marked in a	Grade - Ok		
way that they are visible from above?	NA		
01.02.16 - Are lifeboats frapping lines, lifelines, manropes and rail lashings in satisfactory condition?	Grade - Ok		
	NA		
01.02.17 - Are anti slip coating on life boat and reflective tape in good condition?	Grade - Ok		
	NA		
01.02.18 - Are inventory-required lifeboat equipment and provisions verified on board and loose equipment	Grade - Ok		
lashed to the boat (food, medicine, first aid, etc.)?	NA		
01.02.19 - Are expiry dates of provisions, pyrotechnics and portable fire extinguishers current?	Grade - Ok		
	NA		
01.02.20 - Are food/equipment lockers dry and watertight?	Grade - Ok		
	NA		
01.02.21 - Are cap/plugs attached with lanyard/chain provided for lifeboat automatic drains (open when boat not	Grade - Ok		
waterborne) clearly marked and operating satisfactorily?	NA		
01.02.22 - Are the lifeboat engine and clutch tested and do they	Grade - Ok		
operate satisfactorily in the ahead and astern modes			
and can propeller disengage from the engine?	NA		
01.02.23 - Are the fuel tank and engine cover in satisfactory condition with no wastage/corrosion and is the fuel	Grade - Ok		
tank full?	NA		
01.02.24 - Are the lifeboat engine, foundation and exhaust pipe in satisfactory condition?	Grade - Ok		
	NA		
01.02.25 - Is lifeboat hand propelling equipment (if fitted) operating satisfactorily?	Grade - Ok		
	NA		
01.02.26 - Are lifeboat oars in satisfactory condition?	Grade - Ok		
	NA		



Question	Answer Details	ls Critical Link
01.02.27 - Are oar locks/crutches secured with keeper chains?	Grade - Ok	
	NA	
01.02.28 - Are boat hooks and support plate in satisfactory	NA Grade - Ok	
condition?	Grade - Ok	
oonaldon.	NA	
01.02.29 - Is sea anchor with shock resistant hawser and tripping	Grade - Ok	
line (optional) present in satisfactory condition?		
	NA	
01.02.30 - Are buoyancy tanks in satisfactory condition?	Grade - Ok	
	NA	
01.02.31 - Are proper fire extinguishers on the lifeboats?	Grade - Ok	
01.02.01 - Are proper life extinguishers on the inchodis:	Grade - OK	
	NA	
01.02.32 - If the boat has a cover, is the cover and its support in	Grade - Ok	
satisfactory condition?	NA	
01.02.33 - If the boat has a sail, are the sail and its support in	IVA	
satisfactory condition?		
	na	
01.02.34 - Is lifeboat compass bowl filled with liquid, card free to	Grade - Ok	
rotate, markings legible, operating properly and		
deviation checked?	NA	
01.02.35 - Have the rigid covers of enclosed lifeboats and the closing arrangements for entrances been examined	Grade - Ok	
and found satisfactory?	NA	
01.02.36 - Have the safety belts for totally enclosed lifeboats	Grade - Ok	
been examined and found satisfactory?		
<u>,                                      </u>	NA	
01.02.37 - For air-cooled engines on partially/totally enclosed	Grade - Ok	
lifeboats, have ducting systems and manuallyoperated		
dampers been examined and tested and	NA	
found satisfactory? 01.02.38 - For lifeboats with a self-contained air support system,	Grade - Ok	
has the system, including visual indicators to indicate	Grade - Ok	
the air supply, been examined and found satisfactory?	NA	



Question	Answer Details	Is Critical	Link
01.02.39 - For fire-protected lifeboats that have water spray fire	Grade - Ok		
protection systems, have the self-priming motors,			
piping systems and nozzles, seawater intake, and the	NA		
arrangements for enabling the system to be flushed			
with freshwater been examined and found			
satisfactory?			
01.02.40 - For rescue boats, have the weathertight stowage lockers	Grade - Ok		
for small equipment been examined and found			
satisfactory?	NA		
01.02.41 - Are water-resistant instructions for starting/operating	Grade - Ok		
the engines provided in a conspicuous place?	NIA		
04.00.40. Here the stantage of the manner for	NA On the Oh		
01.02.42 - Have the starter batteries and the means for	Grade - Ok		
recharging all batteries for all engine and searchlights	NA		
been examined, tested and found satisfactory? 01.02.43 - Are lifeboat davits in satisfactory condition, including	Grade - Ok		
hand cranks, winches, sheaves, brakes, wheels,	Grade - Ok		
blocks and other associated fittings?	NA		
01.02.44 - Are lifeboats correctly stowed in davit?	Grade - Ok		
01.02.44 - Are illeboats correctly stowed in davit:	Grade - Ok		
	NA		
01.02.45 - Is free fall lifeboat properly secured in its davit?	Grade - Ok		
• • •			
	NA		
01.02.46 - Have lifeboats been lowered and drills satisfactorily	Grade - Ok		
completed (every 3 months) per regulations?			
	NA		
01.02.47 - Has the Annual Thorough Exam been carried out?	Grade - Ok		
	***		
04.00.40	NA .		
01.02.48 - Has the Annual Thorough Exam been carried out - Date last done	Grade - Ok		
	NA		
01.02.49 - Have davit limit switches been tested and found	Grade - Ok		
satisfactory?	Grade - Ok		
Sullistation y:	NA		
01.02.50 - Have launching devices/releasing gears been tested	Grade - Ok		
and found operating properly releasing all hooks			
simultaneously when boat is in the water?	NA		
01.02.51 - Has it been confirmed that on-load release gear have	Grade - Ok		
been overhauled and tested at intervals not exceeding			
5 years?	NA		



Question	Answer Details	Is Critical Link
01.02.52 - Has it been confirmed that on-load release gear have	Grade - Ok	
been overhauled and tested at intervals not exceeding		
5 years - Date last done	NA	
01.02.53 - Have lifeboat falls been turned end-for-end at intervals	Grade - Ok	
not more than 30 months as required? (Log the date.)		
	NA	
01.02.54 - Have lifeboat falls been turned end-for-end at intervals	Grade - Ok	
not more than 30 months as required? (Log the date) - Date last done		
04.00 FF	na	
01.02.55 - Have lifeboat falls been renewed at intervals not		
exceeding 4 years?	no	
01.02.57 - Are davit brakes in satisfactory condition and have	na Grade - Ok	
they been tested?	Grade - Ok	
tiley been testeu!	NA	
01.02.58 - Have davit winch brakes been thoroughly examined at	IVA	
intervals not exceeding 5 years?		
morvaid flot exceeding o years.	na	
01.02.61 - Are embarkation ladders for lifeboats in satisfactory	Grade - Ok	
condition?	0.440	
	NA	
01.02.62 - Are embarkation lights working properly and able to	Grade - Ok	
illuminate the water? Is embarkation station in		
satisfactory condition (gates, handrails, etc.)?	NA	
01.02.63 - Are the embarkation lights on the emergency circuit?	Grade - Ok	
	NA	
01.02.64 - Are launching instructions displayed near stations	Grade - Ok	
under emergency lights?		
04.00.05	NA	
01.02.65 - Is the raised access deck to lifeboats in satisfactory	Grade - Ok	
condition?	NA	
01.02.66 - Are embarkation areas free from unauthorized gear?	Grade - Ok	
01.02.00 - Are embarkation areas free from unauthorized gear?	Grade - Ok	
	NA	
01.02.67 - Is only one type of releasing gear used for similar	Grade - Ok	
survival craft?	Glado - Olt	
	NA	
01.02.68 - Are the release mechanisms clearly marked in a	Grade - Ok	
contrasting color?		
·	NA	



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Question	Answer Details	Is Critical Link
01.02.69 - For rescue boats, has the means for towing been examined and found satisfactory?	Grade - Ok	
	NA	
01.02.70 - Are at least 3 two-way VHF radiotelephones provided?	Grade - Ok	
	NA	
01.02.71 - Radar	Grade - Ok	
Transponder - Is at least 1 fitted on each side of ship?		
If free-fall lifeboat is fitted, is 1 stowed on	NA	
lifeboat with other located in vicinity of		
navigation bridge?		
01.02.72 - Radar	Grade - Ok	
Transponder - Are available (battery valid) for		
immediate transfer to any survival craft	NA	
or stored in each survival craft?		

#### Category: 01.05 - Lifesaving Appliances - Query

Question	Answer Details	Is Critical	Link
01.0302 - Does general emergency signal comply with SOLAS	Grade - Ok		
	NA		
01.03.01 - Are fire/emergency drills being held as required and	Grade - Ok		
	NA		
01.03.03 - Gas Detectors: last annual service? Number and type of	Grade - Ok		
	NA		
01.03.04 - Gas Detectors: last annual service? Number and type of	Grade - Ok		
	NA		
01.03.05 - Public address system: operational on all deck levels	Grade - Ok		
	NA		
01.03.06 - Public address system: operational on all deck levels - Date last test done	Grade - Ok		
	NA		
01.03.07 - Fridge Rooms: Lock - In alarm	Grade - Ok		
	NA		



Question	Answer Details	Is Critical	Link
01.03.08 - Fridge Rooms: Lock - In alarm - Date last test done	Grade - Ok		
	NA		
01.03.09 - Are Immersion suits/anti-exposure suits provided for	Grade - Ok		
04.00.40 A TI I I I I I I I I I I I I I I I I I	NA		
01.03.10 - Are Thermal protective aids provided for persons not			
	na		
01.03.11 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L	Grade - Ok		
L<100m (8) L<150m (10) L<200m (12) L=200m (14) -Is the proper number fitted port			
and	NA		
starboard for rapid release with one at stern?			
01.03.12 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L	Grade - Ok		
L<100m (8) L<150m (10) L<200m (12) L=200m (14) -Is one each side fitted only with			
buoyant	NA		
30m lifeline or 2 times the height from water line?			
01.03.13 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L	Grade - Ok		
L<100m (8) L<150m (10) L<200m (12) L=200m (14) - Are at least half number fitted with	NIA		
self-	NA		
Igniting lights. Are 2 fitted with self- activating smoke capable of quick release from navigation bridge and of sufficient mass to operate such quick release arrangement or			
4kg (whichever is greater)?			
01.03.14 - Lifebuoys Cargo Ship (Quantities) No. vs. Vsl L	Grade - Ok		
L<100m (8) L<150m (10) L<200m (12) L=200m (14) - Have self-igniting lights been			
tested and	NA		
Batteries examined for expiration dates? (Note: For tankers Hazardous area S.I lights to			
be of intrinsically safe type)			
Are lifebuoy stowage brackets in			
Satisfactory condition? Can lifebuoys be rapidly cast loose and not permanently secured			
in any way?			
01.03.15 - Is each marked with vessel name and	Grade - Ok		
	NA		
01.03.16 - Lifejackets - Are sufficient numbers provided for	Grade - Ok		
01.00. To - Eliojaukoto - Ale sullidicht humbers provided for	Orago - Or		
	NA		
01.03.17 - Lifejackets - Additional numbers provided for	Grade - Ok		
· ·			
	NA		



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Question	Answer Details	Is Critical Link
01.03.18 - Lifejackets - in satisfactory condition?	Grade - Ok	
	NA	
01.03.19 - Is all emergency lighting working correctly including	Grade - Ok	
	NA	
01.03.20 - Are emergency escape routes indicated, satisfactorily	Grade - Ok	
	NA	
01.03.21 - Is line-throwing apparatus in satisfactory condition	Grade - Ok	
	NA	
01.03.22 - Are all emergency lighting batteries charged from	Grade - Ok	
	NA	
vory: 01 06 Eirofighting Equipment Query		

#### Category: 01.06 - Firefighting Equipment - Query

Question	Answer Details	Is Critical	Link
01.04.01 - Fire Control	Grade - Ok		
Plans - Permanently posted in			
accommodation space?	NA		
01.04.02 - Fire Control	Grade - Ok		
Plans - Duplicate set permanently stored in			
highly visible weathertight enclosure	NA		
outside deck house (P & S)?			
01.04.03 - Fire Control	Grade - Ok		
Plans - Are plans in language understood by			
crew?	NA		
01.04.04 - Fire Control	Grade - Ok		
Plans - Up-to-date plans utilizing latest IMO			
A654, A952 symbols?	NA		
01.04.05 - Firefighting	Grade - Ok		
Systems			
Equipment	NA		
Maintenance and			
Operation			
Instruction			
Manual - Readily available in accessible			
location under one cover?			



Question	Answer Details	Is Critical	Link
01.04.06 - Firefighting	Grade - Ok		
Systems			
Equipment	NA		
Maintenance and			
Operation			
Instruction			
Manual - Is manual in language understood by			
crew? 01.04.07 - Structural Fire - "A" Class insulation on decks and	Grade - Ok		
bulkheads found in good condition?	Grade - Ok		
buikheads found in good condition?	NA		
01.04.08 - Protection - All penetrations of "A" Class	Grade - Ok		
bulkheads satisfactory?	Grade - Ok		
balkiloado Satisfactory:	NA		
01.04.09 - Have fire screen doors been tested and are selfclosing	Grade - Ok		
without hold back hooks?			
	NA		
01.04.10 - Have the means of control for opening and closing	Grade - Ok		
skylights (no glass panels used), closure of all opening in			
funnels (which normally allow exhaust ventilation), and	NA		
closure of ventilators' dampers been examined			
and tested and found satisfactory?			
01.04.11 - Fire Dampers - Operate easily and positions OPEN	Grade - Ok		
and CLOSED clearly marked?	NIA		
04.04.40. Fire Deservors, le internel access to demande	NA Grade - Ok		
01.04.12 - Fire Dampers - Is internal access to dampers provided as required for periodic	Grade - Ok		
inspection?	NA		
01.04.13 - Fire Dampers - Have fire dampers been internally	Grade - Ok		
examined and proven structurally	Grade - Ok		
sound for following spaces	NA		
01.04.14 - Fire Dampers - Cargo Holds?	Grade - Ok		
	NA		
01.04.15 - Fire Dampers - Machinery/Pump Room Spaces?	Grade - Ok		
	NA		
01.04.16 - Fire Dampers - Accommodation Spaces?	Grade - Ok		
	NIA		
	NA		



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Question	Answer Details	Is Critical	Link
01.04.17 - Fire Dampers - Control Stations?	Grade - Ok		
·			
	NA .		
01.04.18 - Fire Dampers - Galley Spaces?	Grade - Ok		
	NA		
01.04.19 - Fire Dampers - Other Spaces?	Grade - Ok		
One management of the species of the	o.uuc o.u		
	NA		
01.04.20 - Fire Main Piping - No leaks or excessive wastage	Grade - Ok		
found?	NIA		
01.04.21 - Fire Main Piping - No doublers, clamps or soft patches	NA Grade - Ok		
on piping including supports found?	Grade - Ok		
on piping moldaring supports round:	NA		
01.04.22 - Relief and	Grade - Ok		
Isolation Valves - Found to operate satisfactorily?			
	NA		
01.04.23 - Fire Stations - Are they located as noted on Fire Control Plan?	Grade - Ok		
Control Plan?	NA		
01.04.24 - Fire Stations - Are conspicuously marked and	Grade - Ok		
painted in red colors?			
	NA		
01.04.25 - Hydrants - Are all hydrants and couplings of	Grade - Ok		
required sizes in satisfactory	NIA		
condition? 01.04.26 - Fire Hoses - Are required numbers/lengths per Fire	NA Grade - Ok		
Control Plans, on board and in	Glaue - Ok		
satisfactory condition and of a nonperishable	NA		
material?			
01.04.27 - Fire Hoses - Is each fire hose, together with any	Grade - Ok		
necessary fittings and tools, kept	<b>N</b> 14		
ready for use in a conspicuous	NA		
position near water service hydrants or connections?			
01.04.28 - Nozzles - Are required numbers of dual-purpose	Grade - Ok		
nozzles incorporating a shut off on			
board and in satisfactory condition	NA		
(including gaskets)?			



Question	Answer Details	Is Critical Link
01.04.29 - Have the international shore connection(s), including its	Grade - Ok	
gasket, 4 bolts and nuts, and 8 washers been		
examined and found satisfactory?	NA	
01.04.30 - Are facilities provided for use of the connection on	Grade - Ok	
either side of the ship and have they been examined		
and tested (using the international shore connection to	NA	
make a connection) and found satisfactory?	Orada Ola	
01.04.31 - Main Fire	Grade - Ok	
Pumps - Operate satisfactorily?	NA	
01.04.32 - Main Fire	Grade - Ok	
Pumps - Deliver required pressure?	Grade - Ok	
i umps - Deliver required pressure :	NA	
01.04.33 - Main Fire	Grade - Ok	
Pumps - Remote start tested (if applicable)?	Grade - OK	
Tampo Monoto start tostoa (ii appiloasio).	NA	
01.04.34 - Emergency	Grade - Ok	
Fire Pump - Able to take adequate sea suction?		
, ,	NA	
01.04.35 - Emergency	Grade - Ok	
Fire Pump - Prime mover satisfactory?		
·	NA	
01.04.36 - Emergency	Grade - Ok	
Fire Pump - Operating instructions posted?		
	NA	
01.04.37 - Emergency	Grade - Ok	
Fire Pump - Have the ventilation arrangements to	NIA	
the space containing the independent	NA	
source of power for the emergency		
fire pump been examined and tested and found satisfactory?		
01.04.38 - Portable Fire	Grade - Ok	
Extinguishers	Grade - Ok	
(CO2, dry	NA	
powder, foam,	INC	
water) - Are required numbers per Fire Control		
Plan properly located in		
accommodation spaces, service		
spaces, engine room, navigation		
bridge and radio room?		



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Question	Answer Details	Is Critical	Link
01.04.39 - Portable Fire	Grade - Ok		
Extinguishers			
(CO2, dry powder,	NA		
foam, water) - Have they been serviced at intervals			
as specified by Flag Administration?			
01.04.40 - Portable Fire	Grade - Ok		
Extinguishers			
(CO2, dry powder,	NA		
foam, water) - Are required spare charges or			
additional extinguishers on board?			
01.04.41 - Portable	Grade - Ok		
Foam			
Applicators - Are inductor type foam nozzle, 20 liter	NA		
portable tank and 1 spare tank			
satisfactory?			
01.04.42 - Portable	Grade - Ok		
Foam			
Applicators - Has hose connection to fire main	NA		
been tested and found satisfactory?			
01.04.43 - Portable	Grade - Ok		
Foam			
Applicators - Has foam concentrate been tested	NA		
and replaced as specified by Flag			
Administration?			
01.04.44 - Fireman's Outfit - Are required numbers of sets on	Grade - Ok		
board?			
Cargo Ship - 2 sets	NA		
01.04.45 - Fireman's Outfit - Tanker - 4 sets	Grade - Ok		
Are protective clothing, boots,			
gloves, rigid helmets, electric safety	NA		
lamps and axes in good condition?			
01.04.46 - Fireman's Outfit - Are 2 spare changes provided for	Grade - Ok		
each unit?			
	Grade - Ok		
and indicated on Fire Control Plan?			
	Grade - Ok		
Air quality test, last done?			
	NA		
01.04.47 - Fireman's Outfit - Are storage locations clearly marked and indicated on Fire Control Plan?  01.04.48 - Fireman's Outfit - Air compressor, last inspection?	NA Grade - Ok  NA Grade - Ok		



O1.04.49 - Paint Locker Fire Protection - Are fixed CO2, dry powder, or water spray system or portable extinguisher, if approved by Flag  O1.04.50 - Inert Gas System (Tankers DWT>20K) - Is the system including piping, PV valves, branch lines, deck water seal and loop arrangement and associated equipment in satisfactory condition?  O1.04.51 - Gas Measurement (Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares?  O1.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  O1.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency (Ighting?)  O1.04.54 - Emergency Grade - Ok  ORAGE - OK  O
spray system or portable extinguisher, if approved by Flag  10.04.50 - Inert Gas System (Tankers DWT>20K) - Is the system including piping, PV valves, branch lines, deck water seal and loop arrangement and associated equipment in satisfactory condition?  10.04.51 - Gas Grade - Ok Measurement (Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares?  10.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  10.04.53 - Means of Grade - Ok Escape - Are escape routes free of obstructions and provided with emergency lighting?  NA  Grade - Ok  Rade - Ok  Rade - Ok  Grade - Ok  Rade - Ok
extinguisher, if approved by Flag  10.10.4.50 - Inert Gas System (Tankers NA  DWT>20K) - Is the system including piping, PV valves, branch lines, deck water seal and loop arrangement and associated equipment in satisfactory condition?  10.10.4.51 - Gas Measurement (Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares?  10.10.4.52 - Emergency 10.10.4.52 - Emergency 10.10.4.53 - Means of Grade - Ok  Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  10.10.4.53 - Means of Grade - Ok Escape - Are escape routes free of obstructions and provided with emergency lighting?
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valves, branch lines, deck water seal and loop arrangement and associated equipment in satisfactory condition?  01.04.51 - Gas Grade - Ok  Measurement (Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares?  01.04.52 - Emergency Grade - Ok  Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?
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O1.04.51 - Gas  Measurement (Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares? O1.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory? O1.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting? Grade - Ok NA
(Tankers) - Are portable oxygen meter and flammable gas detector calibrated with set of spares?  01.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Grade - Ok Escape - Are escape routes free of obstructions and provided with emergency lighting?
flammable gas detector calibrated with set of spares?  01.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?  Grade - Ok  NA  Rade - Ok  NA  NA
flammable gas detector calibrated with set of spares?  01.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?  Grade - Ok  NA  Rade - Ok  NA  NA
with set of spares?  01.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?  Grade - Ok  NA  Grade - Ok  NA
O1.04.52 - Emergency Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory? O1.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting? Grade - Ok  NA  Grade - Ok  NA
Lighting - Is the lighting in machinery spaces, accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?  NA  NA  NA
accommodation, navigation bridge, control stations and passageways satisfactory?  01.04.53 - Means of Escape - Are escape routes free of obstructions and provided with emergency lighting?  NA  Grade - Ok  NA  NA
control stations and passageways satisfactory?  01.04.53 - Means of Grade - Ok  Escape - Are escape routes free of obstructions and provided with emergency lighting?
satisfactory?  01.04.53 - Means of Grade - Ok  Escape - Are escape routes free of obstructions and provided with NA emergency lighting?
Escape - Are escape routes free of obstructions and provided with NA emergency lighting?
obstructions and provided with NA emergency lighting?
emergency lighting?
UT.04.04 - Emergency Grade - Ok
Escape
Breathing NA
Devices - Positioned in accommodation and
machinery spaces as required by
Flag Administration and shown on
the Control Plan?
01.04.55 - Emergency Grade - Ok
Escape
Breathing NA
Devices - Are units serviced in accordance
with manufacturer's
recommendations?



Question	Answer Details	Is Critical	Link
01.04.56 - Deep-Fat	Grade - Ok		
Cooking			
Equipment Fire	NA		
Extinguishing			
System - Is extinguishing system serviced and			
controls clearly labeled?			
01.04.57 - Deep-Fat	Grade - Ok		
Cooking			
Equipment Fire	NA		
Extinguishing			
System - Is extinguishing system serviced and			
controls clearly labeled?			
01.04.58 - Deep-Fat	Grade - Ok		
Cooking			
Equipment Fire	NA		
Extinguishing			
System - Is alarm and auto shut off electrical			
supply working?			
01.04.59 - Cargo Pump	Grade - Ok		
Room Protection - Is lighting/ventilation interlock			
working?	NA		
01.04.60 - Cargo Pump	Grade - Ok		
Room Protection - Are continuous hydrocarbon			
monitoring system and alarms	NA		
working?	One de Ole		
01.04.61 - Cargo Pump	Grade - Ok		
Room Protection - Is pump shaft gland monitoring and	NIA		
alarm system working?	NA Crade Ok		
01.04.62 - Cargo Pump	Grade - Ok		
Room Protection - Is bilge level monitoring and alarm	NA		
system working?	Grade - Ok		
01.04.63 - Foam Type Extinguisher	Glade - Ok		
(Capacity	NA		
135 Liters) - Is reel-mounted hose in good	IVA		
condition and able to reach entire			
space protected?			
space protected:			



Question	Answer Details	Is Critical	Link
01.04.64 - Foam Type	Grade - Ok		
Extinguisher			
(Capacity	NA		
45 Liters) - Are the required numbers of Type			
Approved units fitted per Fire Control			
Plan properly located in machinery			
spaces containing internal			
combustion machinery or steam			
turbines or enclosed steam engines?			
01.04.65 - Foam Type	Grade - Ok		
Extinguisher	NIA		
(Capacity	NA		
135 Liters) - Are required numbers of Type			
Approved units fitted per Fire Control			
Plan properly located in machinery			
spaces containing oil fired boilers or fuel oil units?			
	Grade - Ok		
01.04.66 - Foam Type	Grade - Ok		
Extinguisher (Capacity	NA		
135 Liters) - Have they been serviced at intervals	IVA		
and foam replaced as specified by			
Flag Administration?			
01.04.67 - Fixed Fire	Grade - Ok		
Extinguishing	Grade - OK		
Systems in	NA		
Machinery and			
Cargo Spaces			
(CO, foam,			
water spray)			
Note: Storage			
space access			
door to open			
outward - Are distribution pipes and nozzles			
satisfactory without excessive			
corrosion?			



MENT			
Question	Answer Details	Is Critical	Link
01.04.68 - Fixed Fire	Grade - Ok		
Extinguishing			
Systems in	NA		
Machinery and			
Cargo Spaces			
(CO, foam,			
water spray)			
Note: Storage			
space access			
door to open			
outward - Is distribution piping periodically			
blown through to confirm no			
blockages?			
01.04.69 - Fixed Fire	Grade - Ok		
Extinguishing			
Systems in	NA		
Machinery and			
Cargo Spaces			
(CO , foam,			
water spray)			
Note: Storage			
space access			
door to open			
outward - Are CO2 cylinders weighed and			
serviced as specified by Flag			
Administration?			
01.04.70 - Fixed Fire	Grade - Ok		
Extinguishing			
Systems in	NA		
Machinery and			
Cargo Spaces			
(CO, foam,			
water spray)			
Note: Storage			
space access			
door to open			
outward - Is cylinder hydro tested per Flag			
Administration requirements?			



Question	Answer Details	Is Critical	Link
01.04.71 - Fixed Fire	Grade - Ok		
Extinguishing	110		
Systems in	NA		
Machinery and Cargo Spaces			
(CO, foam,			
water spray)			
Note: Storage			
space access			
door to open			
outward - Is CO2 release alarm periodically			
tested?	Crada Ok		
01.04.72 - Fixed Fire	Grade - Ok		
Extinguishing Systems in	NA		
Machinery and	14/1		
Cargo Spaces			
(CO, foam,			
water spray)			
Note: Storage			
space access			
door to open			
outward - Is foam liquid tested at intervals			
specified by Flag Administration and is Test Certificate available on			
board?			
01.04.73 - Fire Detection	Grade - Ok		
and Alarm			
Systems - Have scheduled inspections and	NA		
tests been carried out?			