



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

Inspection Type 006 - Vessel Inspection Report

Inspection Date 27 Jan 2023

Inspector Kamlesh Jalori

From Port Lome

To Port Lome

Hours Onboard 7 H

Avg Audit Findings 55 %

No of NCRs 0

No of observation 12



## Crew Interview & Attendance Record

| Staff Name | Rank | Remarks |
|------------|------|---------|
|------------|------|---------|

## Auditor Signature

Kamlesh Jalori



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

## Negative Findings

| Defect ID | Chapter | Category | Question | Answer Details | Is Critical | Status | Link |
|-----------|---------|----------|----------|----------------|-------------|--------|------|
|-----------|---------|----------|----------|----------------|-------------|--------|------|

## Additional NCRs

| Defect ID | NCR No | Observations | Date of Disposition | Status |
|-----------|--------|--------------|---------------------|--------|
|-----------|--------|--------------|---------------------|--------|

## Additional Observations

| Defect ID | Observations  | Date of Disposition | Status    |
|-----------|---|---------------------|-----------|
| 0         | ALL CHEMICALS TO SEGREGATE AND SECURE IN DESIGNATED LOCATION              |                     | Pending   |
| 0         | ALL NON WORKING PRESSURE GAUGES TO BE REPLACED WITH NEW ONE               |                     | Pending   |
| 0         | ALL RUST STAINES ON VENT HEADS, DERUSTING AND PAINTING TO BE CARRIED OUT. |                     | Pending   |
| 0         | COMMON WASH ROOMS ON PORT /STARBOARD SIDE TO CLEAN ON REGULAR BASIS.      |                     | Pending   |
| 0         | ENGINE ROOM BLOWER ROOMS TO BE CLEANED.                                   |                     | Pending   |
| 0         | PORTABLE CARGO PUMP TO CLEAN, TAG AND SECURE AT CORRECT LOCATION.         |                     | Pending   |
| 7         | ALL NON WORKING PRESSURE GAUGES TO BE REPLACED WITH NEW ONE               |                     | Pending   |
| 9         | ALL CHEMICALS TO SEGREGATE AND SECURE IN DESIGNATED LOCATION              | 30 Jan 2023         | Completed |
| 11        | ALL RUST STAINES ON VENT HEADS, DERUSTING AND PAINTING TO BE CARRIED OUT. | 28 Jan 2023         | Completed |
| 12        | PORTABLE CARGO PUMP TO CLEAN, TAG AND SECURE AT CORRECT LOCATION.         | 29 Jan 2023         | Completed |
| 13        | COMMON WASH ROOMS ON PORT /STARBOARD SIDE TO CLEAN ON REGULAR BASIS.      | 30 Jan 2023         | Completed |
| 14        | ENGINE ROOM BLOWER ROOMS TO BE CLEANED.                                   | 29 Jan 2023         | Completed |

## Positive / Neutral Findings



# Maritec Tanker Management Private Limited

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## Chapter: 01.00 - Area/Item Inspected

### Category: 01.01 - Part I - External Condition

| Question  | Answer Details                 | Is Critical | Link |
|---|--------------------------------|-------------|------|
| 01.01.01 - External Condition - Propeller                             | Grade - Yes<br><br>NOT VISIBLE |             |      |
| 01.01.02 - External Condition - Rudder                                | Grade - No<br><br>NOT VISIBLE  |             |      |
| 01.01.03 - External Condition - Ship's name and Port of Registry      | Grade - Yes                    |             |      |
| 01.01.04 - External Condition - Hull - Topside area                   | SATISFACTORY<br>Grade - Yes    |             |      |
| 01.01.05 - External Condition - Hull - Boot top area                  | SATISFACTORY<br>Grade - Yes    |             |      |
| 01.01.06 - External Condition - Draft marks                           | SATISFACTORY<br>Grade - Yes    |             |      |
| 01.01.07 - External Condition - Plimsoll mark                         | SATISFACTORY<br>Grade - Yes    |             |      |
| 01.01.08 - External Condition - Bow thruster / Bulb mark / tank marks | SATISFACTORY<br>Grade - Yes    |             |      |

### Category: 01.02 - Part II - Decks

| Question  | Answer Details                  | Is Critical | Link |
|---|---------------------------------|-------------|------|
| 01.02.01 - Decks - Accommodation Ladders - Platform / Wires / Motor | Grade - Yes<br><br>SATISFACTORY |             |      |
| 01.02.02 - Decks - Ships name - bridge wings                        | Grade - Yes                     |             |      |
| 01.02.03 - Decks - MOT Gangway                                      | SATISFACTORY<br>Grade - Yes     |             |      |



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| Question  | Answer Details              | Is Critical | Link |
|---|-----------------------------|-------------|------|
| 01.02.04 - Decks - Railings and Bulwark               | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.05 - Decks - Superstructure / Funnel            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.06 - Decks - Forecastle deck plating            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.07 - Decks - Windlass                           | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.08 - Decks - Anchor / cables - port and STBD    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.09 - Decks - Mooring ropes and wires            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.10 - Decks - Mooring winches on forecastle deck | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.11 - Decks - Deck Light masts and fittings      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.12 - Decks - Forward mast                       | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.13 - Decks - Forward and aft Talk back system   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.14 - Decks - Main deck plating                  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15a - Pipelines - Ballast                       | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15b - Pipelines - Cargo                         | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15c - Pipelines - Steam/Thermal Oil             | Grade - Yes<br>SATISFACTORY |             |      |



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| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 01.02.15d - Pipelines - Fire   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15e - Pipelines - Foam   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15f - Pipelines - Hydraulic  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15g - Pipelines - Electrical conduit   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.15h - Pipelines - Insulation   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.16 - Decks - Cargo manifold and drip tray/Various Pressure & Temp. gauges    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.17 - Decks - Air pipes / Sounding pipes / Filling pipes                      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.18 - Decks - Cranes / Derricks and associated loose gear, motors and winches | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.19 - Decks - Mooring winches on main deck                                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.20 - Decks - Aft deck / poop deck plating                                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.21 - Decks - Mooring winches on aft / poop deck                              | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.22 - Decks - Condition of spare propeller, anchor                            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.23 - Decks - Monkey island deck plating                                      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.24 - Decks - Main mast and fittings  | Grade - Yes<br>SATISFACTORY |             |      |



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| Question  | Answer Details              | Is Critical | Link |
|---|-----------------------------|-------------|------|
| 01.02.25a - Tugs - Towing winch                           | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.25b - Tugs - Deck rollers                           | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.25c - Tugs - Fenders                                | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.25d - Tugs - Aft control station                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26a - Tankers - Cargo tank domes                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26b - Tankers - Ballast tank openings               | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26c - Tankers - Deck valves including stub pieces   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26d - Tankers - Ullage ports / vapor locks          | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26e - Tankers - Level gauging systems               | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26f - Tankers - PV valves / air vents / Mast risers | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.26g - Tankers - Deck Seal / PV Breaker on IG line   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.02.27 - Deck Lighting and Emergency Lighting           | Grade - Yes<br>SATISFACTORY |             |      |

## Category: 01.03 - Part III - Internal Hull Structure



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| Question  | Answer Details               | Is Critical | Link |
|---|------------------------------|-------------|------|
| 01.03.01 - Internal Hull Structure - Fore peak store(s)                                       | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.03.02 - Internal Hull Structure - Paint room including its fixed fire extinguishing system | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.03.03 - Internal Hull Structure - Fore peak tank   | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.03.04 - Internal Hull Structure - Chain lockers and void spaces                            | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.03.05 - Internal Hull Structure - For'd hydraulic room for mooring winches                 | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.03.06 - Internal Hull Structure - Cargo tank No 1 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.07 - Internal Hull Structure - Cargo tank No 2 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.08 - Internal Hull Structure - Cargo tank No 3 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.09 - Internal Hull Structure - Cargo tank No 4 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.10 - Internal Hull Structure - Cargo tank No 5 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.11 - Internal Hull Structure - Cargo tank No 6 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.12 - Internal Hull Structure - Cargo tank No 7 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.13 - Internal Hull Structure - Cargo tank No 8 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |
| 01.03.14 - Internal Hull Structure - Cargo tank No 9 C/P/S(includes insulation)               | Grade - Yes<br>NOT INSPECTED |             |      |



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| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.03.15 - Internal Hull Structure - Water ballast topside tanks | Grade - Yes    |             |      |
|  | NOT INSPECTED  |             |      |
| 01.03.16 - Internal Hull Structure - Water ballast D.B. tanks    | Grade - Yes    |             |      |
|  | NOT INSPECTED  |             |      |
| 01.03.17 - Internal Hull Structure - Slop tanks                  | Grade - Yes    |             |      |
|  | NOT INSPECTED  |             |      |
| 01.03.18 - Internal Hull Structure - Butterworth machines        | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 01.03.19 - Internal Hull Structure - COW system                  | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 01.03.20 - Internal Hull Structure - IG system and valves        | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.03.21 - Internal Hull Structure - Deep tanks outside E/R      | Grade - Yes    |             |      |
|  | NOT INSPECTED  |             |      |
| 01.03.22 - Internal Hull Structure - Cofferdams outside E/R      | Grade - Yes    |             |      |
|  | NOT INSPECTED  |             |      |
| 01.03.23 - Internal Hull Structure - Pipe tunnel                 | Grade - Yes    |             |      |
|  | NOT APPLICABLE |             |      |
| 01.03.24 - Internal Hull Structure - Aft peak stores             | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.03.25 - Internal Hull Structure - E/R L.O. tanks              | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.03.26 - Internal Hull Structure - E/R D.B. tanks              | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.03.27 - Internal Hull Structure - E/R bunker tanks            | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.03.28 - Internal Hull Structure - Cofferdams inside E/R       | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |





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## Category: 01.04 - Part IV - Mast Houses / Midship Stores

| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 01.04.01 - Mast Houses/ Midship Stores - Internal area     | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.02 - Mast Houses / Midship Stores - Hydraulic motors | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.03 - Mast Houses / Midship Stores - Electric panels  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.04 - Mast Houses / Midship Stores - Doors            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.05 - Mast Houses / Midship Stores - Top decks        | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.06 - Mast Houses / Midship Stores - Ladders          | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.07 - Mast Houses / Midship Stores - Fittings         | Grade - Yes<br>SATISFACTORY |             |      |
| 01.04.08 - Mast Houses / Midship Stores - House keeping    | Grade - Yes<br>SATISFACTORY |             |      |

## Category: 01.05 - Part V - Cargo Pump Room



# Maritec Tanker Management Private Limited

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| Question  | Answer Details               | Is Critical | Link |
|---|------------------------------|-------------|------|
| 01.05.01 - Cargo Pump Room - Housekeeping and general condition                       | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.02 - Cargo Pump Room - Cargo pumps / Ballast pumps/Pressure & Temp. gauges      | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.03 - Cargo Pump Room - Stripper pump / Cargo eductors                           | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.04 - Cargo Pump Room - Vacuum stripping system                                  | Grade - No<br>NOT APPLICABLE |             |      |
| 01.05.05 - Cargo Pump Room - Pipe lines/Insulations                                   | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.06 - Cargo Pump Room - Bilges   | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.07 - Cargo Pump Room - Ventilation/Bottom Flap Operation from outside P/P Room  | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.08 - Cargo Pump Room - Ladders, Platforms and gratings                          | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.09 - Cargo Pump Room - Bilge Alarm(s)   | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.10 - Cargo Pump Room - Butterworth heater                                       | Grade - No<br>NOT APPLICABLE |             |      |
| 01.05.11 - Cargo Pump Room - Lighting   | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.12 - Cargo Pump Room - Hydraulic and pneumatic valves and pipelines in p/p room | Grade - Yes<br>SATISFACTORY  |             |      |
| 01.05.13 - Cargo Pump Room - Gas detection system                                     | Grade - Yes<br>SATISFACTORY  |             |      |

## Category: 01.06 - Part VI - Accommodation Spaces



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| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 01.06.01 - Accommodation Spaces - Companionways on open decks        | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.02 - Accommodation Spaces - Vent flaps - natural and forced    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.03 - Accommodation Spaces - Accommodation decks                | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.04 - Accommodation Spaces - Doors - Watertight / Weather tight | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.05 - Accommodation Spaces - Deck lighting and cable fitting    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.06 - Accommodation Spaces - Railings                           | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.07 - Accommodation Spaces - Companionways inside accommodation | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.08 - Accommodation Spaces - Alleyways                          | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.09 - Accommodation Spaces - Lighting inside alleyways          | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.10 - Accommodation Spaces - Galley                             | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.11 - Accommodation Spaces - Pantries                           | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.12 - Accommodation Spaces - Provision rooms                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.13 - Accommodation Spaces - Fridge rooms                       | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.14 - Accommodation Spaces - Laundries and dry rooms            | Grade - Yes<br>SATISFACTORY |             |      |



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|---|-----------------------------|-------------|------|
| 01.06.15 - Accommodation Spaces - Hobby room  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.16 - Accommodation Spaces - Crew Wash rooms                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.17 - Accommodation Spaces - Crew change rooms                                   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.18 - Accommodation Spaces - Crew cabins   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.19 - Accommodation Spaces - Officers cabins                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.20 - Accommodation Spaces - Officers Mess room                                  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.21 - Accommodation Spaces - Officers lounge / smoke room                        | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.22 - Accommodation Spaces - Crew mess room                                      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.23 - Accommodation Spaces - Crew lounge / smoke room                            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.24 - Accommodation Spaces - Welfare equipment                                   | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.25 - Accommodation Spaces - Deck office / Cargo control room and its equipments | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.26 - Accommodation Spaces - Conference room                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.27 - Accommodation Spaces - Engineers office                                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.06.28 - Accommodation Spaces - Store rooms and lockers                             | Grade - Yes<br>SATISFACTORY |             |      |



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| Question                                       | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.06.29 - Accommodation Spaces - Cable ducts  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.06.30 - Accommodation Spaces - Garbage bins | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |

## Category: 01.07 - Part VII - Navigation Bridge

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.07.01 - Navigation Bridge - General maintenance and house keeping                   | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.02 - Navigation Bridge - Chart room  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.03 - Navigation Bridge - Battery room  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.04 - Navigation Bridge - Navigation light masts and fittings                     | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.05 - Navigation Bridge - Magnetic Compass - standard / gyro and repeaters        | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.06 - Navigation Bridge - Auto Pilot  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.07 - Navigation Bridge - Helm indicators - inside wheelhouse and on bridge wings | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.08 - Navigation Bridge - Tachometers - inside wheelhouse and on bridge wings     | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.09 - Navigation Bridge - Deck IG manometer                                       | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 01.07.10 - Navigation Bridge - Radars and ARPA   | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |



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|--|-----------------------------|-------------|------|
| 01.07.11 - Navigation Bridge - VHF                       | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.12 - Navigation Bridge - Echo sounder              | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.13 - Navigation Bridge - AIS                       | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.14 - Navigation Bridge - SSAS                      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.15 - Navigation Bridge - BNWAS                     | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.16 - Navigation Bridge - Voyage data recorder      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.17 - Navigation Bridge - Speed log                 | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.18 - Navigation Bridge - GPS / Satellite Navigator | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.19 - Navigation Bridge - Chronometer               | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.20 - Navigation Bridge - Barometer                 | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.21 - Navigation Bridge - Sextants                  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.22 - Navigation Bridge - Binoculars                | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.23 - Navigation Bridge - Aldis lamp                | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.24 - Navigation Bridge - Flags                     | Grade - Yes<br>SATISFACTORY |             |      |



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| Question  | Answer Details              | Is Critical | Link |
|---|-----------------------------|-------------|------|
| 01.07.25 - Navigation Bridge - Charts and status of correction            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.26 - Navigation Bridge - ECDIS                                      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.27 - Navigation Bridge - Nautical Publications                      | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.28 - Navigation Bridge - Notices to Mariners                        | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.29 - Navigation Bridge - Technical Library                          | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.30 - Navigation Bridge - Radio room                                 | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.31 - Navigation Bridge - Main transmitter / Main Receiver           | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.32 - Navigation Bridge - Emergency transmitter / Emergency Receiver | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.33 - Navigation Bridge - GMDSS Walkie Talkies                       | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.34 - Navigation Bridge - GMDSS VHF DSC (Operation)                  | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.35 - Navigation Bridge - GMDSS batteries                            | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.36 - Navigation Bridge - Satcom / GMDSS terminal                    | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.37 - Navigation Bridge - Computer / UPS / Stabilizer                | Grade - Yes<br>SATISFACTORY |             |      |
| 01.07.38 - Navigation Bridge - Hospital alarm                             | Grade - Yes<br>SATISFACTORY |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

## Category: 01.08 - Part VIII - Engine Room

| Question  | Answer Details                   | Is Critical | Link |
|---|----------------------------------|-------------|------|
| 10.08.01 - Engine Room - Housekeeping and general maintenance   | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.02a - Engine Room - Main engine - Turbo charger           | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.02b - Engine Room - Main engine - Control stand           | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.02c - Engine Room - Main engine - Thrust block            | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02d - Engine Room - Main engine - Shaft bearings          | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02e - Engine Room - Main engine - Shaft tunnel            | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02f - Engine Room - Main engine - Turning gear system     | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02g - Engine Room - Main engine - Crankcase doors         | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02h - Engine Room - Main engine - Under Piston area       | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02i - Engine Room - Main engine - Scavenge space          | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02j - Engine Room - Main engine - Exhaust manifold        | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02k - Engine Room - Main engine - Fuel oil booster pump   | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.02l - Engine Room - Main engine - Fuel oil heating system | Grade - No<br><br>NOT APPLICABLE |             |      |





# Maritec Tanker Management Private Limited

## Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 10.08.02m - Engine Room - Main engine - L.O.pumps                            | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02n - Engine Room - Main engine - Alarms and Trips                     | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02o - Engine Room - Main engine - Air cooler manometers                | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02p - Engine Room - Main engine - Uptake manometers                    | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02q - Engine Room - Main engine - Sheathing on HP fuel pipes           | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02r - Engine Room - Main engine - Spark arrestors on exh. uptakes      | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02s - Engine Room - Main engine - Exh. boiler gas passage drains clear | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.02t - Engine Room - Main engine - T/C gas passage drains clear         | Grade - No     |             |      |
|  | NOT APPLICABLE |             |      |
| 10.08.03 - Engine Room - Main S.W pumps                                      | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.08.04 - Engine Room - Cooling F.W pumps                                   | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.08.05 - Engine Room - Fire pump   | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.08.06 - Engine Room - Bilge pump  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.08.07 - Engine Room - General Service pump                                | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.08.08 - Engine Room - Ballast pump  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 10.08.09 - Engine Room - Bilge & floor plates (safety aspects and cleanliness) | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.10 - Engine Room - Fuel oil transfer pump                                | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.11 - Engine Room - L.O transfer pump                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.12 - Engine Room - Sludge pump   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.13 - Engine Room - Domestic F.W pump                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.14 - Engine Room - Sanitary water pump                                   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.15 - Engine Room - Fridge cooling pump                                   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.16 - Engine Room - A/C S.W pump  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.17 - Engine Room - Harbor service pump                                   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.18 - Engine Room - All S.W. valves                                       | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.19 - Engine Room - Tank top  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.20 - Engine Room - Piping - general and in bilge areas                   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.21 - Engine Room - H.O Purifier  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.22 - Engine Room - D.O Purifier  | Grade - Yes<br>SATISFACTORY |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details                   | Is Critical | Link |
|--|----------------------------------|-------------|------|
| 10.08.23 - Engine Room - L.O Purifier                                      | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.24 - Engine Room - Main air compressor                               | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.25 - Engine Room - Top up compressor                                 | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.26 - Engine Room - Emergency air compressor                          | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.27 - Engine Room - Air bottles, Control air dryers                   | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.28 - Engine Room - M/E coolers                                       | Grade - No<br><br>NOT APPLICABLE |             |      |
| 10.08.29 - Engine Room - A/E coolers                                       | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.30 - Engine Room - Fuel heater & Lagging on hot fuel pipes           | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.31 - Engine Room - Metal sheathing on H.P fuel pipes                 | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.32 - Engine Room - Viscometers                                       | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.33 - Engine Room - Hydrophore tanks                                  | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.34a - Engine Room - Aux. Engines - General condition and maintenance | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.34b - Engine Room - Aux. Engines - Turbo charger                     | Grade - Yes<br><br>SATISFACTORY  |             |      |
| 10.08.34c - Engine Room - Aux. Engines - Alarms and trips                  | Grade - Yes<br><br>SATISFACTORY  |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question  | Answer Details              | Is Critical | Link |
|---|-----------------------------|-------------|------|
| 10.08.34d - Engine Room - Aux. Engines - Crankcase doors  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34e - Engine Room - Aux. Engines - Pressure and Temperature gauges                              | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34f - Engine Room - Aux. Engines - Nozzle cooling pump  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34g - Engine Room - Aux. Engines - Attached F.W. pump   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34h - Engine Room - Aux. Engines - Nozzle cooling pump  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34i - Engine Room - Aux. Engines - Governor   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34j - Engine Room - Aux. Engines - Exh. pipe lagging / metal sheathing                          | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34k - Engine Room - Aux. Engines - F.W. / L.O. Coolers  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34l - Engine Room - Aux. Engines - Floor plates under A/Es clean & oil free?                    | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34m - Engine Room - Aux. Engines - m. Deck-head & pipes / cables above A/Es clean and oil free? | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.34n - Engine Room - Aux. Engines - n. Auto temperature controllers L.O. / F.W. temp             | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.35 - Engine Room - Alternators  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.36 - Engine Room - Motors / starters  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.37 - Engine Room - Main switchboard   | Grade - Yes<br>SATISFACTORY |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question  | Answer Details               | Is Critical | Link |
|---|------------------------------|-------------|------|
| 10.08.38 - Engine Room - Emergency switchboard  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.39 - Engine Room - Cable trays  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.40 - Engine Room - Emergency Generator / Batteries                                      | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.41 - Engine Room - Fridge compressor  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.42 - Engine Room - Condensers / coolers   | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.43 - Engine Room - Thermostatic valves  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.44 - Engine Room - Coils / fans   | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.45 - Engine Room - E/R blowers  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.46 - Engine Room - Engine Control Room  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.47 - Engine Room - F.W generator  | Grade - No<br>NOT APPLICABLE |             |      |
| 10.08.48 - Engine Room - Oily water separator   | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.49 - Engine Room - Sewage Plant   | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.50 - Engine Room - Incinerator  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.51a - Engine Room - Boilers (steam and thermal oil) - Condition and general maintenance | Grade - Yes<br>SATISFACTORY  |             |      |



# Maritec Tanker Management Private Limited

## Vessel - Bitu River (IMO: 9918133)

| Question  | Answer Details              | Is Critical | Link |
|---|-----------------------------|-------------|------|
| 10.08.51b - Engine Room - Boilers (steam and thermal oil) - Feed water pumps                                | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51c - Engine Room - Boilers (steam and thermal oil) - Circulation pump                                | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51d - Engine Room - Boilers (steam and thermal oil) - Safety valve                                    | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51e - Engine Room - Boilers (steam and thermal oil) - Gauge glass                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51f - Engine Room - Boilers (steam and thermal oil) - Automatic Combustion. C                         | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51g - Engine Room - Boilers (steam and thermal oil) - F.D. fan  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51h - Engine Room - Boilers (steam and thermal oil) - Boiler uptake lagging                           | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51i - Engine Room - Boilers (steam and thermal oil) - All temperature and pressure gauges             | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51j - Engine Room - Boilers (steam and thermal oil) - F.O. pump                                       | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51k - Engine Room - Boilers (steam and thermal oil) - F.O. heater                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51l - Engine Room - Boilers (steam and thermal oil) - Lagging on hot fuel oil and Heating steam pipes | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51m - Engine Room - Boilers (steam and thermal oil) - Steam dump valve and other steam valves         | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.51n - Engine Room - Boilers (steam and thermal oil) - Warning notices and operating instructions      | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.52a - Engine Room - IG system - IG generator  | Grade - Yes<br>SATISFACTORY |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details               | Is Critical | Link |
|--|------------------------------|-------------|------|
| 10.08.52b - Engine Room - IG system - IG control panel and control system  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.52c - Engine Room - IG system - Pneumatic system                     | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.52d - Engine Room - IG system - IG blower                            | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.52e - Engine Room - IG system - Scrubber unit                        | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.52f - Engine Room - IG system - Oxygen analyzer                      | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.53 - Engine Room - Soot blower                                       | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.54 - Engine Room - Exhaust boiler                                    | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.08.55a - Engine Room - COP turbines - Condition and general maintenance | Grade - No<br>SATISFACTORY   |             |      |
| 10.08.55b - Engine Room - COP turbines - Alarms and trips                  | Grade - No<br>NOT APPLICABLE |             |      |
| 10.08.55c - Engine Room - COP turbines - governor                          | Grade - No<br>NOT APPLICABLE |             |      |
| 10.08.55d - Engine Room - COP turbines - L.O. pump                         | Grade - No<br>NOT APPLICABLE |             |      |
| 10.08.55e - Engine Room - COP turbines - L.O. cooler                       | Grade - No<br>NOT APPLICABLE |             |      |
| 10.08.55f - Engine Room - COP turbines - Control panel                     | Grade - No<br>NOT APPLICABLE |             |      |
| 10.08.55g - Engine Room - COP turbines - Tachometer                        | Grade - No<br>NOT APPLICABLE |             |      |
|  | NOT APPLICABLE               |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question  | Answer Details                | Is Critical | Link |
|---|-------------------------------|-------------|------|
| 10.08.55h - Engine Room - COP turbines - Local temp and pressure gauges | Grade - No<br>NOT APPLICABLE  |             |      |
| 10.08.56 - Engine Room - Vacuum condenser                               | Grade - No<br>NOT APPLICABLE  |             |      |
| 10.08.57 - Engine Room - Condenser S.W. pump                            | Grade - No<br>NOT APPLICABLE  |             |      |
| 10.08.58 - Engine Room - Hot well                                       | Grade - No<br>NOT APPLICABLE  |             |      |
| 10.08.59 - Engine Room - CO2 room                                       | Grade - Yes<br>NOT APPLICABLE |             |      |
| 10.08.60 - Engine Room - Quick closing valves                           | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.61 - Engine Room - Remote switches and cut-offs                   | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.62 - Engine Room - Sky light                                      | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.63 - Engine Room - Blower flaps                                   | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.64 - Engine Room - Steering flat                                  | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.65 - Engine Room - Storage of chemicals                           | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.66 - Engine Room - Workshop                                       | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.67 - Engine Room - E/R crane                                      | Grade - Yes<br>SATISFACTORY   |             |      |
| 10.08.68 - Engine Room - Stores   | Grade - Yes<br>SATISFACTORY   |             |      |





# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question  | Answer Details              | Is Critical | Link |
|---|-----------------------------|-------------|------|
| 10.08.69 - Engine Room - Spares                           | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.70 - Engine Room - Tools / instruments              | Grade - Yes<br>SATISFACTORY |             |      |
| 10.08.71 - Engine Room - LO and water treatment test kits | Grade - Yes<br>SATISFACTORY |             |      |

## Category: 01.09 - Part IX - Record Keeping

| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 10.09.01 - Record Keeping - Deck Log Book        | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.02 - Record Keeping - Official Log Book    | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.03 - Record Keeping - Night Order Book     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.04 - Record Keeping - Movement (Bell) Book | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.05 - Record Keeping - Sounding Book        | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.06 - Record Keeping - Compass error Book   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.07 - Record Keeping - Chronometer Log      | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.08 - Record Keeping - Radio Log            | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.09 - Record Keeping - Radar Log            | Grade - Yes<br>SATISFACTORY |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 10.09.10 - Record Keeping - Chart correction folio                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.11 - Record Keeping - Garbage Log  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.12 - Record Keeping - Videotel / Training Log                                    | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.13 - Record Keeping - Calibration Log  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.14 - Record Keeping - Stores inventory (deck and saloon)                         | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.15 - Record Keeping - Spare Part Inventory (Deck)                                | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.16 - Record Keeping - Planned Maintenance Records(Deck, Radio, Safety Equipment) | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.17 - Record Keeping - Masters Filing System                                      | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.18 - Record Keeping - Chief Engineers Filing System                              | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.19 - Record Keeping - E/R Log Book   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.20 - Record Keeping - Oil Record Book  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.21 - Record Keeping - E/R tank sounding book                                     | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.22 - Record Keeping - Survey records / Quarterly listing                         | Grade - Yes<br>SATISFACTORY |             |      |
| 10.09.23 - Record Keeping - Spare Part Inventory (E/R)                                 | Grade - Yes<br>SATISFACTORY |             |      |



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question  | Answer Details                  | Is Critical | Link |
|---|---------------------------------|-------------|------|
| 10.09.24 - Record Keeping - Planned Maintenance Records (Main, Aux. and Electrical machinery) | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.09.25 - Record Keeping - Ships drawings and manuals  | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.09.26 - Record Keeping - Ship Security Records   |                                 |             |      |

## Category: 01.10 - Part X - Certificates And Approvals

| Question  | Answer Details                  | Is Critical | Link |
|---|---------------------------------|-------------|------|
| 10.10.01 - Certificates and Approvals - Statutory certificates as per Form D-13   | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.10.02 - Certificates and Approvals - Type approval Certificates for L/Jackets, L/Buoys, Pyrotechnics, Navigation Lights, Sound Signal equipment, shapes, fireman's outfits, fire detection system, alarms, ODME, ODMCS, Sewage plant | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.10.03 - Certificates and Approvals - Wires and Ropes Test Certificates   | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.10.04 - Certificates and Approvals - Chain Register  | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.10.05 - Certificates and Approvals - Life raft Certificate   | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.10.06 - Certificates and Approvals - Administration approved LSA, LSS and FFA plans  | Grade - Yes<br><br>SATISFACTORY |             |      |

## Category: 01.11 - Part XI - Safety Equipment And Alarms

| Question   | Answer Details                  | Is Critical | Link |
|--|---------------------------------|-------------|------|
| 10.11.01 - Safety Equipment and Alarms - General Alarm   | Grade - Yes<br><br>SATISFACTORY |             |      |
| 10.11.02 - Safety Equipment and Alarms - Fire detection system (Accommodation/E.R/Cargo holds) | Grade - Yes<br><br>SATISFACTORY |             |      |



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Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details               | Is Critical | Link |
|--|------------------------------|-------------|------|
| 10.11.03 - Safety Equipment and Alarms - Hospital Bell   | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.04 - Safety Equipment and Alarms - Medical locker / equipment                            | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.05 - Safety Equipment and Alarms - Fridge room alarm                                     | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.06 - Safety Equipment and Alarms - E/R Bilge High level alarms                           | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.07 - Safety Equipment and Alarms - CO2 / Halon release alarm                             | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.08 - Safety Equipment and Alarms - Vent fans flaps / funnel flaps / Remote closing flaps | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.09 - Safety Equipment and Alarms - Fixed foam system                                     | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.10 - Safety Equipment and Alarms - Portable foam system                                  | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.11 - Safety Equipment and Alarms - Steam smothering                                      | Grade - No<br>NOT APPLICABLE |             |      |
| 10.11.12 - Safety Equipment and Alarms - Inert gas system                                      | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.13 - Safety Equipment and Alarms - Sprinkler system                                      | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.14 - Safety Equipment and Alarms - Fire mains / hydrants                                 | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.15 - Safety Equipment and Alarms - Hoses / nozzles                                       | Grade - Yes<br>SATISFACTORY  |             |      |
| 10.11.16 - Safety Equipment and Alarms - Pollution Locker and equipments                       | Grade - Yes<br>SATISFACTORY  |             |      |



## Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details              | Is Critical | Link |
|--|-----------------------------|-------------|------|
| 10.11.17 - Safety Equipment and Alarms - Emergency fire pump   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.18 - Safety Equipment and Alarms - Emergency generator   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.19 - Safety Equipment and Alarms - Emergency lights  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.20 - Safety Equipment and Alarms - Life boat operation   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.21 - Safety Equipment and Alarms - Life boat equipment   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.22 - Safety Equipment and Alarms - Life boat engines   | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.23 - Safety Equipment and Alarms - Extinguishers - Foam, Water, DCP, CO2                       | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.24 - Safety Equipment and Alarms - Tankscope, Explosimeter, O2 analyzer and Toxic gas detector | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.25 - Safety Equipment and Alarms - Breathalyzer  | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.26 - Safety Equipment and Alarms - CABA, Resuscitation equipment                               | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.27 - Safety Equipment and Alarms - Fireman's outfit with accessories                           | Grade - Yes<br>SATISFACTORY |             |      |
| 10.11.28 - Safety Equipment and Alarms - Emergency Towing System                                     | Grade - Yes<br>SATISFACTORY |             |      |

### Category: 01.12 - Part XII - Environmental



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 10.12.01 - Environmental - Ballast water management                                    | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.12.02 - Environmental - Garbage management  | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.12.03 - Environmental - Ship Energy efficiency plan                                 | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |
| 10.12.04 - Environmental - Safety Meeting conducted with entire crew by Superintendent | Grade - Yes    |             |      |
|  | SATISFACTORY   |             |      |

## Category: 01.13 - Part XIII - Security

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 10.13.01 - Security - Ship Security Records   |                |             |      |
| 10.13.02 - Security - Security Equipments   | Grade - Yes    |             |      |
|   | SATISFACTORY   |             |      |
| 10.13.03 - Security - Security Communications and SSAS  |                |             |      |
| 10.13.04 - Security - Vessel Hardening  |                |             |      |
| 10.13.05 - Security - Security Charts, Publications and Guidance                                |                |             |      |
| 10.13.06 - Security - Cyber Security incl. Access to IT/OT Terminals, Workstation Security etc. |                |             |      |
| 10.13.07 - Security - Cyber Response Plan   |                |             |      |
| 10.13.08 - Security - Personal Devices usage  |                |             |      |

## Category: 01.14 - Comments of the Superintendent Conducting Inspection

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|

## Category: 01.15 - Random interviews

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|



# Maritec Tanker Management Private Limited

Vessel - Bitu River (IMO: 9918133)

## Category: 01.16 - Meeting / Seminars held

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|

## Category: 01.17 - Near Miss(es) identified

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|

## Category: 01.18 - Training needs identified and addressed

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|

## Category: 01.19 - Proposals for the effective implementation/improvement of the SMS

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|

## Category: 01.20 - Commercial performance of the vessel

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|

## Category: 01.21 - Load sharing capacity of Aux Engine

| Question | Answer Details | Is Critical | Link |
|----------|----------------|-------------|------|
|----------|----------------|-------------|------|