



Offshore Supply Vessel Maintenance Checklist 2026: Greece Operations

<https://marineinspection.app/>

Inspector Name: _____ Date: _____

Signature: _____

Hull, Structural Integrity & Underwater Body Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
1	Hull external coating condition assessed using underwater video or diver...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Hull shell plating thickness measurements completed by class-approved thickness measurement...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Anodic cathodic protection (anode) condition surveyed underwater and replacement anodes...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Sea chest grids and sea water strainers cleaned and inspected...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Keel cooler condition (if fitted) inspected for fouling and corrosion...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Rudder and rudder stock bearing clearance measured annually and recorded...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Propeller shaft stern tube seal condition confirmed and oil sample...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Bilge keel and any external hull appendages inspected for cracks...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Structural fire integrity of accommodation and machinery space boundaries confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Tank top and double bottom tank condition inspected per class...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Main Propulsion, Gearbox & Shaft Line Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
11	Main engine(s) cylinder liner wear measurements taken and recorded per...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Main engine crankshaft deflection measurements taken and recorded per class...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Main engine fuel injection pump and injector calibration completed and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	Gearbox oil sample taken and analysed for metal particle content...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Propeller pitch control system (CPP) hydraulic oil flushed and replaced...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	Main engine turbocharger cleaned and nozzle ring inspected per maker's...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Main engine cooling water chemistry checked and inhibitor levels confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	Shaft coupling bolts inspected for looseness and tightness torque confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	Main engine exhaust valve condition inspected and overhaul interval confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	Engine room bilge system and bilge pump operability confirmed tested...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Thruster, Dynamic Positioning (DP) System & Annual DP Trial

Sr No.	Inspection Item	Good	Repair	Replace	NA
21	All thruster units (main propulsion and bow/stern thrusters) serviced per...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	Dynamic Positioning (DP) system annual full FMEA (Failure Mode and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	DP system annual consequence analysis review updated to reflect any...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	DP reference systems (DGPS HPR/USBL LBL taut wire) all confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	DP blackout test (UPS backup and power management) completed and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	DP control system software version confirmed current and any vendor...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	Gyrocompass feeding DP reference heading confirmed calibrated and compared with...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	DP vessel class notation (DYNPOS-AUTR or DYNPOS-AUTRO or equivalent) confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	Thruster azimuth and pitch feedback signals confirmed accurate and joystick...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	DP watchkeeper competency confirmed per IMCA C 002 guidelines and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Anchor Handling Winch & Towing Equipment – SOLAS 2026 Compliance

Sr No.	Inspection Item	Good	Repair	Replace	NA
31	Anchor handling winch (AHW) compliance with new SOLAS Regulation II-1/3-13...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	SOLAS 2026 anchor handling winch certificate issued by flag state...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	AHW brake holding capacity test completed and recorded per SOLAS...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	AHW wire rope condition (anchor handling wire and pennant wires)...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35	Towing winch brake load test conducted and certified at interval...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	AHW hydraulic system oil sample taken and analysed – hydraulic...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	AHW drum end stops and overload protection system tested and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38	Towing hook and shark jaw release mechanism tested under load...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39	Work wire drum storage capacity confirmed adequate and wire fleet...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40	AHW operator competency confirmed per company anchor handling operations manual...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Deck Cranes, Lifting Appliances & SOLAS II-1/3-13 Compliance 2026

Sr No.	Inspection Item	Good	Repair	Replace	NA
41	All permanently installed lifting appliances (deck cranes, offshore crane, A-frame,...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42	Offshore crane annual thorough examination and load test completed by...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43	SOLAS 2026 lifting appliance certificate issued or endorsed by DNV/LR/BV...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44	Deck crane wire ropes inspected per company wire rope inspection...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45	Crane safe working load (SWL) markings confirmed posted on crane...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46	Crane operator competency confirmed and crane operator certificate valid and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47	A-frame or stern roller if fitted inspected and hydraulic load...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48	Crane anti-collision system (if DP-critical crane) confirmed operational and slew...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49	Crane annual load test certificate confirmed on board and available...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50	All lifting accessories (shackles, slings, hooks, spreader bars) confirmed certified...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Cargo Deck, Bulk & Liquid Cargo Systems Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
51	Cargo deck structural integrity and non-skid deck coating condition assessed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52	Deck load capacity (t/m2) markings confirmed posted at cargo deck...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53	Mud pit and mud pump system: all tanks flushed and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54	Cement and barite bulk storage tanks: pneumatic transfer system blower...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55	Methanol and chemical cargo tanks: coating condition inspected and tank...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56	Drill water tanks: confirmed clean and free of contamination and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57	Fuel oil and diesel transfer deck connections: all quick-connect couplings...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58	Cargo pump room ventilation (for hazardous cargo spaces): confirmed operational...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59	Deck drain collection and close system confirmed operational and all...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60	Cargo manifold area condition confirmed and all ball valves on...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Fire Detection, Fixed Suppression & 2026 PFOS Ban Compliance

Sr No.	Inspection Item	Good	Repair	Replace	NA
61	All fire detection systems (smoke heat and flame detectors) tested...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62	PFOS (perfluorooctane sulfonic acid) ban confirmed complied with per SOLAS...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63	PFOS-free foam concentrate certificates and MSDS on board and foam...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64	Fixed CO2 smothering system confirmed fully charged and nozzles and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65	Fixed water mist or deluge system (if fitted in machinery...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66	Portable fire extinguishers: all confirmed within annual service interval and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67	Engine room fixed fire suppression system actuation panel confirmed operational...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68	International shore fire connection confirmed on board and accessible at...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69	Fire dampers in all ventilation ducts confirmed operational and local...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
70	Inert gas system (if fitted for chemical or liquid mud...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Lifesaving Appliances (LSA), Rescue Boats & Survival Craft

Sr No.	Inspection Item	Good	Repair	Replace	NA
71	Survival craft (lifeboats and rescue boats) annual servicing completed by...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72	Lifeboat engine run test conducted and results recorded in deck...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
73	SOLAS lifeboat release mechanism overhauled at interval not exceeding 30...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
74	Rescue boat and Fast Rescue Craft (FRC) engine serviced per...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
75	EPIRB registration confirmed with COSPAS-SARSAT and Greek Maritime Search and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
76	SART (Search and Rescue Transponder) battery and test date confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
77	Immersion suit condition confirmed for each crew member and last...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
78	Liferaft servicing certificates confirmed current and servicing by approved Hellenic...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
79	Muster list confirmed posted in working language of crew and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
80	Line-throwing appliance confirmed operational and propellant charge replacement date within...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Navigation Systems, GMDSS & Bridge Equipment Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
81	ECDIS annual type-approval update (software patch) confirmed applied and navigational...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
82	Radar (both units if dual radar fitted) annual Performance Monitor...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
83	AIS transponder confirmed transmitting correct MMSI and vessel data –...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
84	Magnetic compass deviation card confirmed current and last swing conducted...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
85	GPS and GNSS receiver position compared with charted position and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
86	VDR or S-VDR annual performance test completed by approved service...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
87	GMDSS MF/HF DSC radio and NAVTEX receiver tested and confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
88	INMARSAT or Fleet Broadband terminal confirmed operational and vessel registered...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
89	Bridge Resource Management (BRM) refresher training confirmed completed by all...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
90	Navigational warnings and NAVAREA III bulletins for Greek waters confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Electrical Systems, Emergency Generator & UPS Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
91	Main switchboard and bus-tie circuit breaker annual maintenance (cleaning tightening...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
92	Emergency generator automatic start test conducted monthly with full load...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
93	Emergency generator fuel day tank confirmed full and fuel quality...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
94	Shore power connection box and cable confirmed in serviceable condition...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
95	Insulation resistance (megger test) of all high voltage cables (if...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
96	UPS units for DP system, navigation, fire detection and GMDSS...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
97	Earth fault alarm monitoring system tested and confirmed operational and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
98	Electric motor bearing temperatures logged and trend analysis completed for...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
99	Lighting in all machinery spaces, escape routes and working areas...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100	Cathodic protection impressed current system (ICCP) if fitted confirmed operational...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

MARPOL Pollution Prevention Equipment & Record Keeping

Sr No.	Inspection Item	Good	Repair	Replace	NA
101	IOPP Certificate confirmed valid and MARPOL Annex I, II, IV,...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
102	Oily Water Separator (OWS) 15 ppm alarm and automatic stopping...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
103	Oil Record Book Part I confirmed up to date and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
104	Sludge tank level confirmed within capacity and shore sludge reception...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
105	Garbage Management Plan confirmed on board and Garbage Record Book...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
106	IAPP Certificate confirmed valid and fuel sulphur content confirmed at...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
107	SEEMP confirmed on board and CII annual rating confirmed in...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
108	Sewage treatment plant or holding tank capacity confirmed adequate for...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
109	MARPOL waste reception at Greek port: all waste transferred to...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
110	Greek port waste pre-notification submitted via Port of Kavala or...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Ballast Water Management System (BWMS) Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
111	IBWMC (International Ballast Water Management Certificate) confirmed valid and BWMP...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
112	BWMS type-approved unit confirmed operational and last manufacturer service completed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
113	BWRB confirmed fully completed for all ballast operations in Greek...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
114	BWMS filter basket cleaned and UV lamp or electrochlorination unit...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115	Ballast water sampling port confirmed accessible and BWMS D-2 standard...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
116	Ballast tank sediment removal procedure confirmed completed per BWMP schedule...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
117	BWMS control system software confirmed current version and any vendor...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
118	Ballast tank internal condition inspected per class requirements – coating...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Deck Mooring Equipment, Fendering & Work Wire Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
119	All mooring ropes and wires inspected per company mooring equipment...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
120	Mooring winch brake holding capacity confirmed and last load test...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
121	Offshore bow roller and stern roller condition confirmed and replacement...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
122	All towing and anchor handling pennant wires inspected and any...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
123	Deck fendering system (pneumatic fenders or foam-filled fenders) inspected for...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
124	Capstan and windlass motor and brake condition confirmed and annual...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
125	Stern roller hydraulic locking pins and hinged stern flap confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
126	All wire rope tensioner and stopper conditions confirmed and certification...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Accommodation, HVAC, Fresh Water & Catering Systems

Sr No.	Inspection Item	Good	Repair	Replace	NA
127	HVAC system filters cleaned and refrigerant gas levels checked and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
128	Fresh water generator (evaporator) production rate confirmed satisfactory and salinity...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
129	Potable water tank internal inspection completed within class-required interval and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
130	Sewage treatment plant (STP) effluent quality test completed at 3-month...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
131	Galley extract ventilation and galley grease traps confirmed cleaned at...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
132	Accommodation fire detection test completed at weekly alarm test and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
133	MLC 2006 crew welfare facilities confirmed satisfactory: mess room, sleeping...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
134	Hot water calorifier temperature confirmed maintained above 60°C at storage...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
135	Lifeboat station, muster station, and escape route signage confirmed correct...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
136	Crew change and personnel transfer basket confirmed certified and SOLAS...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ROV, Diving Support & Subsea Equipment Maintenance

Sr No.	Inspection Item	Good	Repair	Replace	NA
137	ROV launch and recovery system (LARS) annual inspection and load...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
138	ROV umbilical winch and umbilical condition assessed and any sections...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
139	ROV thruster and manipulator service completed per maker's maintenance manual...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
140	Diving support equipment (if vessel has diving support notation): diving...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
141	Hyperbaric rescue vessel (HRV) or diving bell handling system confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
142	ROV control van electrical connections and display screens confirmed operational...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
143	LARS skid structural integrity and sheave inspection completed per company...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Greek Flag, Hellenic Coast Guard & YNANTII Statutory Compliance

Sr No.	Inspection Item	Good	Repair	Replace	NA
144	Vessel confirmed registered under Greek flag with Hellenic Coast Guard...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
145	Hellenic Coast Guard port state control self-inspection completed before each...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
146	Greek Ministry of Shipping (YNANTII) vessel inspection history reviewed and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
147	Minimum safe manning certificate confirmed valid and crew complement meets...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
148	All officers' certificates confirmed issued or recognised by Hellenic Coast...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
149	Load line survey confirmed current and freeboard marks clearly legible...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
150	Vessel stability booklet confirmed on board and approved by Hellenic...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
151	Passenger certificate or special personnel certificate confirmed current if OSV...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
152	Greek port pre-arrival notification submitted to Kavala or Piraeus Port...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
153	CLC (Civil Liability Convention) bunker oil pollution insurance certificate confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

EU Offshore Safety Directive 2013/30/EU & Greek Presidential Decree 148/2014

Sr No.	Inspection Item	Good	Repair	Replace	NA
154	EU Offshore Safety Directive 2013/30/EU compliance confirmed per Greek Presidential...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
155	Major Hazard Report (MHR) or equivalent Safety Case submitted to...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
156	OSV verified as meeting the design and construction standards required...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
157	Emergency response and rescue vessel (if ERRV duties): confirmed meeting...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
158	Oil spill response plan for Greek EEZ operations confirmed on...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
159	Well intervention or well control equipment on board (if applicable)...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
160	Environmental management plan covering all OSV activities in Greek waters...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
161	Reporting of any near-miss, hydrocarbon release or loss of well...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
162	Competent authority (HEREMA) prior notification of OSV deployment to support...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
163	EU Marine Strategy Framework Directive (2008/56/EC) compliance confirmed: no discharges...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ISM/SMS Drills, Internal Audits & STCW Crew Certification

Sr No.	Inspection Item	Good	Repair	Replace	NA
164	ISM Safety Management System (SMS) annual internal audit completed and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
165	DOC (Document of Compliance) for company SMS confirmed valid and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
166	Last ISM intermediate or renewal audit NCFs confirmed all closed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
167	Weekly safety meetings conducted and minutes filed – last 12...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
168	Fire drill and abandon ship drill conducted monthly and recorded...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
169	Enclosed space entry drill completed at minimum quarterly interval and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
170	Man overboard (MOB) drill and rescue boat lowering drill completed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
171	All deck officers STCW II/1 or II/2 certificates valid and...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
172	Chief engineer and engineer officers STCW III/2 and III/3 certificates...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
173	OSV specific training confirmed: all crew confirmed completed BOSIET (Basic...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Energiean & Greek Offshore Operator Client Maintenance Requirements

Sr No.	Inspection Item	Good	Repair	Replace	NA
174	Energiean Oil and Gas OSV pre-mobilisation inspection (PMI) completed successfully...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
175	Energiean vessel assurance questionnaire (VAQ) completed and submitted to Energiean...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
176	IMCA OVID (Offshore Vessel Inspection Database) inspection completed within 6...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
177	Client operator (Energiean or HelleniQ/ExxonMobil if Ionian Sea block) specific...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
178	Radio communication plan for offshore operations in Gulf of Kavala...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
179	Helicopter deck (if fitted) confirmed maintained per CAP 437 standards...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
180	Offshore metering system for bulk and liquid cargo transfers confirmed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
181	OSV Bridge Procedures Guide (BPG) confirmed updated for Greek waters...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
182	Safety data sheets (SDS/MSDS) confirmed on board for all hazardous...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
183	Dynamic Positioning operating manual (DPOM) updated to reflect current vessel...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Annual Class Survey Preparation, Dry-Dock & Five-Year Special Survey

Sr No.	Inspection Item	Good	Repair	Replace	NA
184	Five-year special survey (or equivalent renewal survey) schedule confirmed with...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
185	Annual class survey completed by attending surveyor and annual class...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
186	Intermediate survey (2.5-year) status confirmed – for vessels past 5...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
187	Machinery survey status confirmed and all continuous survey machinery items...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
188	Boiler/pressure vessel survey (if steam or thermal oil fitted) completed...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
189	Dry-dock specification prepared for next scheduled docking and owner's superintendent...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
190	Hull coating specification prepared for next dry-dock and anti-fouling paint...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
191	UWILD (Underwater Inspection in Lieu of Dry-docking) assessment completed if...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
192	Thickness measurement programme planned for next dry-dock in consultation with...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
193	Class survey history reviewed and trend analysis of structural corrosion...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>