

Survey Questionnaire

Oil Tanker

Ship name:	
IMO No:	
Date survey completed:	
Survey port:	
Surveyor's name:	
Survey company:	
Surveyor's ref. number:	
Order club:	
Club ref. no.:	

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5. Survey Questionnaire - Oil Tanker

5.1 Cargo tanks and systems

		Υ	N	NA	NI	Remarks
5.1.1	Are cargo tank coatings in apparent satisfactory condition and free from defects which could impair cargoworthiness?	0	0	0	\bigcirc	
5.1.2	Is the structure in cargo tanks apparently free from significant corrosion, pitting, scaling, buckling, dents, fractures, wastage, doublers, temporary repairs etc?	\bigcirc	0	\bigcirc	\bigcirc	
5.1.3	Is plating under suction bell mouths in apparent satisfactory condition?	\bigcirc	\bigcirc	\bigcirc	\bigcirc	
5.1.4	Are cargo pumps, ballast pumps and stripping arrangements fully operational including associated monitoring, alarms instrumentation and controls?	\bigcirc	0	\bigcirc	\bigcirc	
5.1.5	If fitted, are deep well pump cofferdams purged as per manufacturer's guidance and are records maintained onboard?	\bigcirc	0			
5.1.6	Are cargo pump emergency stops properly located and regularly tested?	\bigcirc	0	\bigcirc	\bigcirc	
5.1.7	Is the condition of pipe work in tanks or passing through in apparent satisfactory condition?	\bigcirc	0	0	\bigcirc	
5.1.8	Are deck cargo piping, manifolds and relevant deck equipment suitably marked and in apparent satisfactory condition?	\bigcirc	0	0		
5.1.9	Are cargo pipelines and tank cleaning lines pressure tested and marked accordingly?	\bigcirc	0	0	0	

		Υ	N	NA	NI	Remarks
5.1.10	Are reducers, removable U-bends and cargo hoses, if carried, in apparent satisfactory condition?	0	0	0	\bigcirc	
5.1.11	Are hoses pressure tested, certificated and in apparent satisfactory condition?	\bigcirc	0	0	\bigcirc	
5.1.12	Are hoses regularly tested for continuity?	\bigcirc	0	0	\bigcirc	
5.1.13	Are spill trays and savealls in apparent satisfactory condition and free from oil?	\bigcirc	0	0	\bigcirc	
5.1.14	Is the ship provided with portable instruments as required, is span gas available and are records of recent calibration kept?	\bigcirc	0	0	\bigcirc	
5.1.15	Are the fixed and portable electrical equipment used suitable for use in hazardous areas?	\bigcirc	0	0	\bigcirc	
5.1.16	Are superstructure and deckhouse doors, windows, air inlet flaps, etc. facing the cargo area in apparent satisfactory condition?	\bigcirc	0	\bigcirc	0	
5.1.17	Is the pump room clean and tidy and are bilges free from cargo?	\bigcirc	0	0	\bigcirc	
5.1.18	Are pumps and shaft bearings in apparent satisfactory condition?	\bigcirc	0	0	\bigcirc	
5.1.19	Are pump room fans operational?	\bigcirc	0	\bigcirc	\bigcirc	
5.1.20	Is pump room floor plating satisfactory?	0	0	0	\bigcirc	

		Υ	N	NA	NI	Remarks	
5.1.21	Are safe pump room procedures identified and complied with?	\bigcirc	\bigcirc	\bigcirc	\bigcirc		
5.1.22	Is the cargo heating system apparently fully operational and well maintained?	\bigcirc	0	0	0		
5.1.23	If a vapour emission return system is fitted, is it in apparent satisfactory condition?	0	0	0	\bigcirc		
5.1.24	Is the vapour manifold clearly marked?	0	0	0	0		
5.1.25	If appropriate, are fire wires in apparent satisfactory condition and properly rigged?	\bigcirc	0	0	0		
5.1.26	Has the ship been inspected by OCIMF-Sire and / or CDI recently?	\bigcirc	\bigcirc	0	\bigcirc		
Additional	I information						
5.2 I	nert Gas System						
		Υ	N	NA	NI	Remarks	
5.2.1	Is the IGS, including instrumentation, alarms, trips, and pressure and oxygen recorder fully operational and calibration records maintained?		0				
5.2.2	Are fans, scrubber, deck seals, PV breakers and non-return valves in apparent satisfactory condition?	0	0	0	0		
Additional information							

5.3.1 Is tank cleaning system in apparent satisfactory condition and fully operational? 5.3.2 Is an approved tank cleaning system manual provided and are tank cleaning plans prepared and adhered to? Additional information 5.4 Closing appliances Y N NA NI Remarks 5.4.1 Are closing devices, associated gaskets and securing arrangements on the freeboard deck in apparent satisfactory condition? 5.4.2 Are the vapour locks for closed sampling / ullaging devices calibrated and operational? 5.4.3 Are air locks, if applicable, operational and in apparent satisfactory condition? Additional information	5.3	Tank Cleaning System							
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operational and in apparent satisfactory condition?	5.4.2	sampling / ullaging devices	0	0	0	\bigcirc			
Additional information	5.4.3	operational and in apparent	\bigcirc	0	0	0			
	Additio	onal information							

5.5 Cargo Control

		Υ	N	NA	NI	Remarks
5.5.1	Are cargo monitoring indicators, controls and panels in apparent satisfactory condition?	\bigcirc	0	0	0	
5.5.2	Are detailed cargo handling and tank cleaning plans prepared and are operations carried out and logged in accordance with the agreed plan?	\bigcirc	0	0	\bigcirc	
5.5.3	Is the tank gauging system, including temperature reading if fitted, apparently operational and cross checked with manual readings?	\bigcirc	0	\bigcirc	\bigcirc	
5.5.4	Are gas detection systems and bilge alarms operational, regularly tested and with results recorded?	\bigcirc	0	0	0	
5.5.5	If a fixed gas detection and monitoring system is not fitted, are routines in place for regular monitoring with portable instruments?	\bigcirc	0	\bigcirc	0	
5.5.6	Are safety guidelines regarding static hazards in place and strictly adhered to?	\bigcirc	0	\bigcirc	\bigcirc	
5.5.7	Is oil discharge monitoring equipment (ODME) fitted and apparently operational?	\bigcirc	0	0	0	
5.5.8	Are PV valves tested on a regular basis and are all flame screens apparently intact and free from debris?	\bigcirc	0	\bigcirc	0	
5.5.9	Is the liquid level in PV breaker satisfactory and is it suitably protected against cold weather?	\bigcirc	0	0	0	

		Υ	N	NA	NI	Remarks				
5.5.10	Is appropriate cargo specific information including Material Safety Data Sheets available on board?	\bigcirc	\bigcirc	\bigcirc	0					
Additional information										
5.6	Safety and Operational test	(were	e the fo	ollowing	g tests	carried out and found satisfactory?)				
		Υ	N	NA	NI	Remarks				
5.6.1	Engine room bilge high level alarms.	\bigcirc	0	0	\bigcirc					
5.6.2	Emergency fire pump on with two fire hoses on separate hydrants.	\bigcirc	\bigcirc	0	\bigcirc					
5.6.3	Emergency power sources and emergency lighting.	\bigcirc	0	\bigcirc	\bigcirc					
5.6.4	Engine room remote stops and shutdowns.	\bigcirc	\bigcirc	\bigcirc	\bigcirc					
5.6.5	Relevant cargo high level alarms.	\bigcirc	\bigcirc	\bigcirc	\bigcirc					
Additional information										