INTERTANKO CHARTERING QUESTIONNAIRE 88 - OIL/CHEMICAL

Version	5
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1.	GENERAL INFORMATION	
1.1	Date updated:	Apr 08, 2024
1.2	Vessel's name (IMO number):	Hafnia Jaguar (9635858)
1.3	Vessel's previous name(s) and date(s) of change:	BW Jaguar (Mar 28, 2024) ELANDRA JAGUAR (Jun 02, 2014)
1.4	Date delivered/Builder (where built):	Mar 31, 2014/SPP Shipbuilding Co. Ltd. South Korea
1.5	Flag/Port of Registry:	Singapore/Singapore
1.6	Call sign/MMSI:	9V2553/564409000
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: +65-31580401; +65-31581744; +44- 1244646106 / 56 Fax: n/a; Telex: 456440910 Email: jaguar@bwfleet.net
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Oil Tanker
1.9	Type of hull:	Double Hull
Owne	rship and Operation	
1.10	Registered owner - Full style:	BW Aldrich Pte. Ltd. 10 Pasir Panjang Road, #18-01 Mapletree Business City, Singapore 117438 Singapore Tel: +65 6337 2133 Fax: +65 6337 1623 Telex: RS 21088 WORSING Email: operation@hafniabw.com Web: www.hafniabw.com
1.11	Technical operator - Full style:	BW Fleet Management Pte. Ltd. 10 PASIR PANJANG ROAD, #18-01 MAPLETREE BUSINESS CITY, SINGAPORE 117438 Singapore Tel: +65 6337 2133 Fax: +65 6337 1623 Telex: RS 21088 WORSING Email: vetting@hafniabw.com Web: www.hafniabw.com Company IMO#: 5435373
1.12	Commercial operator - Full style:	Hafnia Pools Pte. Ltd. ((Company registration number 201412492D) 10 Pasir Panjang Rd., #18-01 Mapletree Businesss City, Singapore 117438 Singapore Tel: +65 6434 3770 Fax: +65 6570 6074 Telex: RS 21088 WORSING Email: operation@hafniabw.com Web: www.hafniabw.com
1.13	Disponent owner - Full style:	Hafnia Pools Pte. Ltd. (Company registration number 201412492D) 10 Pasir Panjang Rd., #18-01 Mapletree Businesss City, Singapore 117438 Tel: +65 6434 3770 Fax: +65 6570 6074 Telex: RS 21088 WORSING Email: operation@hafniabw.com Web: www.hafniabw.com
Insura		
1.14	P & I Club - Full Style:	Gard P&I (Bermuda) Ltd. Singapore Branch 72 Anson Road, #13-02 Anson House, Singapore 079911

	24 hr contact: +47 90 Email: gardsingapore		00 52 41 00 / +65 6709 e@gard.no	8462
1.15	P & I Club pollution liability coverage/expiration date:		1,000,000,000 US\$	Feb 20, 2025
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	Howden Norway M Karenslyst Alle 2,NC Tel: +47 40 00 63 12	arine & Energy AS D-0278 Oslo,Norway	
1.17	Hull & Machinery insured value/expiration date:		37,000,000 US\$	Mar 31, 2025
Classif	ication			
1.18	Classification society:		Lloyds Register	
1.19	Class notation:	+100A1, Double Hull Tanker, Ship Type 2 a ESP, ShipRight(CM, A SPM4, +LMC, IGS, UN COW (LR), ETA, Part H ShipRight(BWMP(S), SCM)	Oil & Chemical nd Ship Type 3, CSR, CS(B)), *IWS, LI, IS)Descriptive Note: Higher Tensile steel, IHM-EU+, SERS,	
1.20	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:		No N/A	
1.21	If classification society changed, name of previous and date of change:	,		
1.22	2 Does the vessel have ice class? If yes, state what level:		No,	
1.23	Date/place of last dry-dock:		Apr 08, 2024/SHANGHAI COSCO SHIPYARD	
1.24	Date next dry dock due/next annual survey due:		Mar 30, 2029	Jul 07, 2025
1.25	Date of last special survey/next special survey due:		Apr 08, 2024	Mar 30, 2029
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall ration	ng:	No, NA	
Dimer	isions		ſ	
1.27	Length overall (LOA):			183.00 Metres
1.28	Length between perpendiculars (LBP):			174.00 Metres
1.29	Extreme breadth (Beam):			32.24 Metres
1.30	Moulded depth:			19.10 Metres
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if app	olicable:	48.45 Metres	
1.32	Distance bridge front to center of manifold:			57.72 Metres
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		91.13 Metres	91.87 Metres
1.34	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	26.04 Metres	33.87 Metres	33.88 Metres
	Aft to mid-point manifold:	23.40 Metres	46.18 Metres	56.64 Metres
	Parallel body length:	49.44 Metres	80.05 Metres	90.52 Metres
Tonna	ges			40.740.00
1.35				13,/40.00
1.36	Gross Lonnage/Reduced Gross Lonnage (if applicable):		29,/3/.00	23,013.00
1.37	7 Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):		31,223.34	26,631.11

1.38	38 Panama Canal Net Tonnage (PCNT):				24,764.00		
Loadli	dline Information						
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement		
	Summer:	6.81 Metres	12.32 Metres	44,999 Metric	55,795 Metric		
				Tonnes	Tonnes		
	Winter:	6.81 Metres	12.32 Metres	44,999 Metric	55,795 Metric		
	Tropical	6.91 Motros	12.22 Motros	14 000 Matric	EE 70E Motric		
		0.01 WIELIES	12.52 Wetles	Tonnes	Tonnes		
	Lightship:	16.28 Metres	2.85 Metres	-	10,796 Metric Tonnes		
	Normal Ballast Condition:	11.89 Metres	7.24 Metres	19,618 Metric Tonnes	30,414 Metric Tonnes		
	Segregated Ballast Condition:	11.56 Metres	7.57 Metres	21,081 Metric Tonnes	31,877 Metric Tonnes		
1.40	FWA/TPC at summer draft:			268 Millimetres	51.90 Metric Tonnes		
1.41	Does vessel have multiple SDWT? If yes, please provide a	ll assigned loadlines:		Yes 49999 44999 39999			
1.42	2 Constant (excluding fresh water):				150 Metric Tonnes		
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?			The Company's requ Keel Clearance (UKC) - Open Sea & Coasta deepest Static Draft - Confined Waters: 1 Draft - Alongside - Berth, S Vessel greater than o DWT: 1.0 metre - Alongside - Berth, S Vessel less than 50,0 - At Anchor – OPL or anchorages: 20% of o - At Anchor – In Port anchorages: 10% of o	irements for Under) are as follows: I Waters: 20% of 0% of deepest Static BM/CBM, FPSO – for or equal to 50,000 BM/CBM, FPSO – for 00 DWT: 0.6 metre Unprotected deepest Static Draft or Sheltered deepest Static draft		
1.44	What is the max height of mast above waterline (air draft	.)		Full Mast	Collapsed Mast		
	Summer deadweight:			36.13 Metres	0 Metres		
	Normal ballast:			41.21 Metres	0 Metres		
	Lightship:			45.60 Metres	0 Metres		

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Apr 08, 2024			Mar 30, 2029
2.2	Safety Radio Certificate (SRC):	Apr 08, 2024			Mar 30, 2029
2.3	Safety Construction Certificate (SCC):	Apr 08, 2024			Mar 30, 2029
2.4	International Loadline Certificate (ILC):	Apr 08, 2024			Mar 30, 2029
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Apr 08, 2024			Mar 30, 2029
2.6	International Ship Security Certificate (ISSC):	Apr 08, 2024		Nov 13, 2022	Jul 16, 2025
2.7	Maritime Labour Certificate (MLC):	Apr 08, 2024	N/A	Nov 13, 2022	Jul 16, 2025
2.8	ISM Safety Management Certificate (SMC):	Apr 08, 2024	Not Applicable	Nov 13, 2022	Jul 16, 2025
2.9	Document of Compliance (DOC):	Jun 04, 2021	Sep 05, 2023		Jun 07, 2026
2.10	USCG Certificate of Compliance(USCGCOC):	Mar 27, 2023			Mar 27, 2025
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Apr 08, 2024	N/A	N/A	Feb 20, 2025
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Apr 08, 2024	N/A	N/A	Feb 20, 2025

2.13	Liability for the Removal of Wrecks Certificate (WRC):	Apr 08, 2024	N/A	N/A	Feb 20, 2025
2.14	U.S. Certificate of Financial Responsibility (COFR):	Mar 07, 2022	N/A	N/A	Mar 07, 2025
2.15	Certificate of Class (COC):	Apr 08, 2024			Mar 30, 2029
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	Apr 08, 2024	N/A	N/A	Mar 30, 2029
2.17	Certificate of Fitness (COF):	Apr 08, 2024			Mar 30, 2029
2.18	International Energy Efficiency Certificate (IEEC):	Apr 08, 2024	N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):	Apr 08, 2024			Mar 30, 2029
Docun	nentation		•		•
2.20 Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:				Yes	
2.21	2.21 Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?			Yes	
2.22	Is the ITF Special Agreement on board (if applicable)?				
2.23	2.23 ITF Blue Card expiry date (if applicable):			SMOU and So 30/0	DS cards valid till 19/2024

3.	CREW			
3.1	Nationality of Master:			Indian
3.2	Number and nationality of Officers:		08	Indian, Chinese, Filipino, Russian
3.3	Number and nationality of Crew:		15	Indian, Filipino
3.4	What is the common working language onboard:			English
3.5	Do officers speak and understand English? Y		Yes	
3.6	If Officers/ratings employed by a manning agency - Full style:	YOfficers: BW Fleet Management Pte.Ltd.10 Pasir Panjang Rd, #18-01 MapletreeBusiness City, Singapore 117438Tel: +65 6337 2133Fax: +65 6337 1623Telex: RS 21088 WORSINGEmail: crewing@hafniabw.com		Ratings: BW Fleet Management Pte. Ltd. 10 Pasir Panjang Rd, #18-01 Mapletree Business City, Singapore 117438 Tel: +65 6337 2133 Fax: +65 6337 1623 Telex: RS 21088 WORSING Email: crewing@hafniabw.com Web: www.hafniabw.com

4.	FOR USA CALLS	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coas been approved by official USCG letter?	st Guard which has Yes
4.2	Qualified individual (QI) - Full style:	O'Brien's Response Management Inc. 103, Morgan Lane, Suite 103, Plainsboro, NJ 08536 Tel: +1-2816064818 (Primary) / +1-9857810804 (Alt) Fax: +1-985-781-0580 Email: commandcenter@obriensrm.com
4.3	Oil Spill Response Organization (OSRO) - Full style:	National Response Corporation 3500 Sunrise Highway, Suite T103 Great River, NY11739,USA Tel: +1-631-224-9141 / +1-800-899-4672 Fax: +1-631-224-9086 / 22 Telex: 49617361 OOPS UI Email: clientservices@nrcc.com
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	Resolve Salvage and Fire (Americas) Inc. 1510 SE 17th Street, Suite 400 Fort Lauderdale FL 33316 Tel: +1-9547648700 Fax: +1-9547648724 Email: info@resolvemarine.com

5.	SAFETY/HELICOPTER	
5.1	Is the vessel operated under a Quality Management System? If Yes, what type of system?	Yes

	(ISO9001 or IMO Resolution A.741(18) as amended):	IMO Resolution A.741(18)
5.2	Can the ship comply with the ICS Helicopter Guidelines?	Yes
5.2.1	If Yes, state whether winching or landing area provided:	Winching
5.2.2	If Yes, what is the diameter of the circle provided:	5.00 Metres

6.	COATING/ANODES						
6.1	Tank Coating	Coated	Туре	To What Extent	Anodes		
	Cargo tanks:	Yes	Phenolic epoxy	Whole Tank	No		
	Ballast tanks:	Yes			Yes		
	Slop tanks:	Yes	Phenolic epoxy	Whole Tank	No		

7.	BALLAST				
7.1	Pumps	No.	Туре	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Framo Submerged Centrifugal(SB300)	750 Cu. Metres/Hour	25 Metres
	Ballast Eductors:	1	CONVENTIONAL	100 Cu. Metres/Hour	25 Metres

8.	CARGO		
Doubl	e Hull Vessels		
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated: Yes, Solid		
Cargo	Tank Capacities		
8.2	Number of cargo tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%) excluding slops tanks:	12 + 2 Slop Tanks P/S	51,745.50 Cu. Metres
8.2.1	Capacity (max% per company policy: 98%, 97%, 96% or 95%) of each natural segregation with double valve (specify tanks):	Seg#1: 6140.0 m3 (1P and 1S) Seg#2: 9063.3 m3 (2P and 2S) Seg#3: 9448.6 m3 (3P and 3S) Seg#4: 9443.7 m3 (4P and 4S) Seg#5: 9393.4 m3 (5P and 5S) Seg#6: 8256.5 m3 (6P and 6S)	
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):	IMO 3	
8.3	Number of slop tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%):	2	1,194.40 Cu. Metres
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:	Slop tanks are segreg	gated by themselves
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:		157.90 Cu. Metres
SBT V	essels		
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?	22,434.70 Cu. Metres	51.10 %
8.3.4	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:	Yes	
Cargo	Handling and Pumping Systems		
8.4	How many grades/products can vessel load/discharge with double valve segregation:		7
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):	2G (Integral Gravity)	
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	Yes For Density Upto 1.025t/cbm: max 100%. For Density above 1.025 but upto Max 1.53t/cbm : (1.025 / Cargo Density) x 100%	
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS
	Loaded per manifold connection:	2,500.00 Cu. Metres/Hour	2,500.00 Cu. Metres/Hour
	Loaded simultaneously through all manifolds:	4,500.00 Cu. Metres/Hour	4,500.00 Cu. Metres/Hour

Cargo	Cargo Control Room					
8.7	Is ship fitted with a Cargo Control Room (CCR)?	Y	es			
8.8	Can tank innage/ullage be read from the CCR?	Y	es			
Gaugiı	ng and Sampling					
8.9	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:	Yes,				
	What type of gauging system as per IBC 13.1 is fitted (Open/Restricted/Closed)?	Closed				
	What type of fixed closed tank gauging system is fitted:	Radar				
	Is a tank overflow control system fitted? If yes, then state if system includes automatic closing of valves?	No,				
	Are high level alarms fitted to the cargo tanks? If Yes, indicate whether to all cargo tanks:	Yes,				
8.9.1	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?	Y	es			
8.9.2	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	No,				
8.10	Number of portable gauging units (example- MMC) on board:	,	4			
Vapor	Emission Control System (VECS)					
8.11	Is a vapour return system (VRS) fitted?	Yes				
8.12	Number/size of VECS manifolds (per side):	2	300 Millimetres			
8.13	Number/size/type of VECS reducers:	- 12"x12"=4	500 1111111111			
0.15		12"x16"=2				
		12"x10"=1				
		12 x8 =1 12"x6"=1				
		ANSI				
		Additional reducers	shall be for			
		Charterer's account.				
Ventin	g					
8.14	State what type of venting system is fitted:	HIGH VELOCITY VEN	IS (1 PER TANK)			
Cargo	Manifolds and Reducers					
8.15	lotal number/size of cargo manifold connections on each side:	7/350.00 Millimetre	5			
8.15.1	Does the vessel have a Common Line Manifold connection? If yes, describe:	Yes, Manifold Crosso	over			
8.16	What type of valves are fitted at manifold:					
8.17	What is the material/rating of the manifold:	SUS316L/ANSI 150				
8.17.1	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Y	es			
8.18	Distance between cargo manifold centers:		2,000.00 Millimetres			
8.19	Distance ships rail to manifold:		4,600.00 Millimetres			
8.20	Distance manifold to ships side:		4,600.00 Millimetres			
8.21	Top of rail to center of manifold:		645.00 Millimetres			
8.22	Distance main deck to center of manifold:		2,100.00 Millimetres			
8.23	Spill tank grating to center of manifold:		900.00 Millimetres			
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	13.10 Metres	8.91 Metres			
8.25	Number/size/type of reducers:	12 x 350/400mm (14 6 x 350/300mm (14/ 6 x 350/250mm (14/	l/16") [12") [10")			
		6 x 350/200mm (14/ 2 x 200/400mm (8/1 1 x 200/300mm (8/1 1 x 200/250mm (8/1 1 x 200/250mm (8/8	8") 6") (2") 0") ")			
		Additional reducers Charterer's account.) shall be for)			
8.26	Is vessel fitted with a stern manifold? If yes, state size:	No,				
Heatin	g					

8.27	Cargo/slop tanks fitted with a cargo heating system?		Туре	Coiled	Material		
	Cargo Tanks:		Heating coils	Yes	SS		
	Slop Tanks:		Heating coils	Yes	SS		
8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tank	s?		No,			
8.28	Maximum temperature cargo can be loaded/maintained:			65.5 °C / 149.9 °F	57.2 °C / 134.96 °F		
8.28.1	Minimum temperature cargo can be loaded/maintained:			-10.0 °C / 14.0 °F			
Inert C	as and Crude Oil Washing						
8.29	Is an Inert Gas System (IGS) fitted/operational?			Yes	/Yes		
8.29.1	Is a Crude Oil Washing (COW) installation fitted/operation	al?		Yes	/Yes		
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or	nitrogen:		IG Generator			
8.30.1	If nitrogen generator, specify the applicable flow rate for e	each of the designed	d purity modes:	N/A			
Cargo	Pumps						
8.31	How many cargo pumps can be run simultaneously at full o	capacity:			6		
8.32	Pumps	No.	Туре	Capacity	At What Head (sg=1.0)		
	Cargo Pumps:	12 2	Framo Submerged Centrifugal(SD 200) Framo Submerged Centrifugal(SD150)	600 M3/HR 300 M3/HR	125 Meters 125 Meters		
	Cargo Eductors:						
	Stripping:						
8.33	Is at least one emergency portable cargo pump provided?			Y	es		
Tank (leaning Systems			•			
8.34	Is tank cleaning equipment fixed in cargo tanks?			Yes			
8.35	Is portable tank cleaning equipment provided?			Yes			
8.36	Tank washing pump capacity:			120.00 Cu. Metres/Hour			
8.37	Is a washing water heater fitted? If yes is it operational an temperature:	ıd state max washin	ıg water	Yes, 75.00 Degrees Celsiu	IS		
8.38	What is the maximum number of machines that can be op	erated at their desi	gned max pressure?	4			
Other	Other Deck Equipment						
8.39	Is vessel fitted with a remote cargo tank temperature monitoring system. If yes, is it operational?			Yes, Yes			
8.40	Is vessel fitted with a remote cargo tank pressure monitoring system. If yes, is it operational?			Yes, Yes			
8.41	Is vessel fitted with a cargo tank drier. If yes is it operation	No,					
8.42	Is vessel fitted with a cargo cooling system. If yes is it oper	ational and state ta	nks applicable:	No,	-		
8.43	ls steam available on deck?			No			

9.	MOORING					
9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength

	Forecastle:	4	60.00 Millimetres	Polysteel / Polyester	220.00 Metres	69.70 Metric Tonnes	
	Main deck fwd:	4	60.00 Millimetres	Polyester & Polyolefin Composite	220.00 Metres	69.70 Metric Tonnes	
	Main deck aft:	2	60.00 Millimetres	Polyester & Polyolefin Composite	250.00 Metres	69.70 Metric Tonnes	
	Poop deck:	6	60.00 Millimetres	Polysteel / Polyester	220.00 Metres	69.70 Metric Tonnes	
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength	
	Forecastle:	2	60 Millimetres	Polyester & Polyolefin	220 Metres	69.70 Metric Tonnes	
	Main deck fwd:						
	Main deck aft:						
	Poop deck:	2	60.00 Millimetres	Polyester & Polyolefin Composite	220.00 Metres	69.70 Metric Tonnes	
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake	
	Forecastle:	2	Double Drums	Hydraulic	40.20 Metric Tonnes	Manual band brakes with setting indicator	
	Main deck fwd:	2	Double Drums	Hydraulic	40.20 Metric Tonnes	Manual band brakes with setting indicator	
	Main deck aft:	1	Double Drums	Hydraulic	40.20 Metric Tonnes	Manual band brakes with setting indicator	
	Poop deck:	2	Triple Drums	Hydraulic	40.20 Metric Tonnes	Manual band brakes with setting indicator	
9.6	Bitts, closed chocks/fairleads		No. Bitts	SWL Bitts	No. Closed Chocks	SWL Closed Chocks	
	Forecastle:		6	67.00 Metric Tonnes	9	1 x 204 mt; 8 x 67mt	
	Main deck fwd:		10	2 x 64 mt; 8 x 67 mt	18	2 x 64 mt; 16 x 67 mt	
	Main deck aft:		4	67.00 Metric Tonnes	8	67.00 Metric Tonnes	
	Poop deck:		8	6 x 64 mt; 2 x 67mt	19	1 x 204 mt; 12 x 67mt; 6 x 64 mt	
Ancho	rs/Emergency Towing System						
9.7	Number of shackles on port/starboard cable:				11	/12	
9.8	Type/SWL of Emergency Towing system forwar		Bow stopper and Chaffing Chain	204 Metric Tonnes			
9.9	Type/SWL of Emergency Towing system aft:				Towing Pennant & Strong Point	204 Metric Tonnes	
9.10.1	9.10.1 What is size of closed chock and/or fairleads of enclosed type on stern 1100 x 500						
Escort	Tug						
9.10.2	3.10.2 What is SWL of closed chock and/or fairleads of enclosed type on stern:					204 Metric Tonnes	
9.11	9.11 What is SWL of bollard on poop deck suitable for escort tug:					204 Metric Tonnes	
Lifting	Equipment/Gangway				Γ		
9.12	Derrick/Crane description (Number, SWL and lo	Cranes: 1 x 10.00 To Center	nnes				
9.13	Accommodation ladder direction:			Aft			

	Does vessel have a portable gangway? If yes, state length:	Yes, 15.00 Metres		
Single	Point Mooring (SPM) Equipment			
9.14	Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)':?	,	/es	
9.15	If fitted, how many chain stoppers:	1		
9.16	State type/SWL of chain stopper(s):	Tongue	204.00 Metric Tonnes	
9.17	What is the maximum size chain diameter the bow stopper(s) can handle:		76.00 Millimetres	
9.18	Distance between the bow fairlead and chain stopper/bracket:		3.00 Metres	
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes		

10.	PROPULSION			
10.1	Speed		Maximum	Economical
	Ballast speed:		12.00 Knots (WSNP)	10.50 Knots (WSNP)
	Laden speed:		12.00 Knots (WSNP)	10.50 Knots (WSNP)
10.2	What type of fuel is used for main propulsion/generating plant:		VLSFO	VLSFO
10.3	Type/Capacity of bunker tanks:	Fuel Oil: 1,135.40 Cu Diesel Oil: Gas Oil: 419.10 Cu. N	. Metres Aetres	
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):	Fixed		
10.5	Engines	No	Capacity	Make/Type
	Main engine:	1	7,240 Kilowatt	MAN B&W 6S50ME- B9.2 (Tier II)
	Aux engine:	3	970 Kilowatt	Yanmar 6EY22ALW
	Power packs:			
	Boilers:	2	18.00 Metric Tonnes/Hour	SFDNU-405
Bow/S	itern Thruster		·	
10.6	What is brake horse power of bow thruster (if fitted):		No,	
10.7	What is brake horse power of stern thruster (if fitted):	No,		
Emissi	ons			
10.8	Main engine IMO NOx emission standard:	Tier II		
10.9	Energy Efficiency Design Index (EEDI) rating number:		4.220	

11.	SHIP TO SHIP TRANSFER	
11.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquified Gas, as applicable)?	Yes
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	8.90 Metre
11.3	Date/place of last STS operation:	25-Jan-23, offshore lome

12.	RECENT OPERATIONAL HISTORY	
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	Last: JET A1 2nd Last : MOGAS 88RON 3 rd Last: UMS+ALKYLATE
12.2	Has vessel been involved in a pollution, grounding, serious casualty, unscheduled repair or collision incident during the past 12 months? If yes, provide details:	Pollution: No, N/A Grounding: No, N/A Casualty: No, N/A Repair: No, N/A Collision: No, N/A
12.3	Date and place of last Port State Control inspection:	Sep 25, 2023 / Callao
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	No

		N/A
12.5	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: * "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.	Idemitsu,12th March 2024 at HongKong PREEM AB, 02nd Oct 2023 at Conchan Total,21st May 2023 at San Juan,Puerto Rico BP 23 Jan 2023 at Lome Chevron 13th Sep 2022 at Negishi, Japan Shell,29th April 2022 at Boston BP,15th Dec 2021 at Talcahuano IMT,09th July 2021 at Mailiao, Taiwan Enoc ,01st Feb 2021 at San Jose ,Guatemala Lukoil, 15th August 2020 at Carteret, Port of New York, USA
12.6	Date/Place of last SIRE inspection:	Mar 12, 2024 / HongKong
12.6.1	Date/Place of last CDI inspection:	/
12.7	Additional information relating to features of the ship or operational characteristics:	

Revised 2018 (INTERTANKO/Q88.com)

Form completed on http://www.q88.com/integration.aspx Please email support@q88.com an updated copy if this is not the latest version.