1.	**GENERAL INFORMATION**		
1.1	Date updated:	Jan 05, 2026	
1.2	Vessel's name (IMO number):	Sifnos Lady (9903073)	
1.2b	Is the vessel owner/manager a member of INTERTANKO? If yes, please provide IMO number of the Member organization	No,	
1.3	Vessel's previous name(s) and date(s) of change:	Not Applicable	
1.4	Date delivered/Builder (where built):	Oct 08, 2021/Hyundai Mipo Dockyard CO., LTD	
1.5	Flag/Port of Registry:	Singapore/Singapore	
1.6	Call sign/MMSI:	9V6861/563137100	
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: +6531595732 / +17329341077 Fax: Email: sifnoslady@infinitymail.eu	
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Gas	
1.8a	If other type of vessel, please specify:		
1.9	Type of hull:	Double Hull	
Ownership and Operation			
1.10	Registered owner - Full style: IMO Number	Fifth LPG Ship Pte Ltd 456, Alexandra Road, #21-01 Fragrance Empire Building, Singapore 119962 Singapore Tel: +65 6221 9377 Fax: +65 6224 7344 Email: PanosZavlagas@westship.com.sg IMO: 6181218	
1.11	Technical operator - Full style:	WESTERN SHIPPING PTE LTD 456 Alexandra Road #21-01 Fragrance Empire Building Singapore 119962 Singapore Tel: +65 62219377 Fax: +65 62247344 Email: operations@westship.com.sg Web: westernshipping.sg Company IMO#: 1224793	
1.12	Commercial operator - Full style:	Argyll Shipping LTD Merchant House, Parsonage Square, Station Road, Dorking, Surrey, UK RH4 1UP United Kingdom Tel: +44 1306 640008 Email: tankers@argyllshipping.com	
1.13	Disponent owner - Full style:		
Insurance			
1.14	P & I Club - Full Style:	The United Kingdom Mutual Steam Ship Assurance Association Ltd The Manager Thomas Miller P & I (Europe) Ltd. 90 Fenchurch Street, London EC3M 4ST Tel: +44 (0)20 7283 4646 Fax: +44 (0)20 76219761 Email: underwriting.ukclub@thomasmiller.com Web: www.ukpandi.com If other P&I - specify:	
1.15	P & I Club pollution liability coverage/expiration date:	1,000,000,000 US$	Feb 20, 2026

1.16	Hull & Machinery insured by - Full Style:	CAMBIASO RISSO MARINE S.P.A CORSO ANDREA PODESTA 1 16128 GENOA - ITALY Tel: +3901057141 Fax: +390105714374		
1.17	Hull & Machinery insured value/expiration date:		73,000,000 US$	Apr 30, 2026
Classification				
1.18	Classification society:		Lloyds Register	
1.18a	Is Classification Society an IACS member?		Yes	
1.19	Class notation:		100A1 Liquefied Gas Carrier, Ship Type 2G, Anhydrous ammonia, Butadiene(all isomers), Butane(all isomers), Butanepropane mixture, Butylenes(all isomers), Dimethyl Ether, Mixed C4 Cargoes, Propane, Propylene, Vinyl Chloride in Independent Tank Type A, Maximum Specific Gravity 0.70, Partial Loading Vinyl Chloride with Maximum Specific Gravity 0.97, Maximum Vapour Pressure 0.25 bar(0.45 bar in harbour), Minimum Cargo Temperature minus 50C, ShipRight(SDA, FDA, CM, ACS(B)), *IWS, LI ECO(EEDI-2) |LMC, BWTS, LFPF(GC, PG), UMS |Lloyd's RMC(LG) Descriptive Note: ShipRight(BWMP(S,T), IHM, SERS, SCM), ETA	
1.20	Does the vessel have any open conditions of Class? If yes List all open conditions No			
1.20a	Does the vessel have any Memoranda of Class? If yes, list details No			
1.21	If classification society changed, name of previous and date of change:		,	
1.22	Does the vessel have ice class? If yes, state what level:		N/A,	
1.23	Date/place of last dry-dock:		Oct 03, 2024 / Miami Anchorage(IWS)	
1.24	Date next dry dock due/next annual survey due:		Oct 07, 2026	Oct 08, 2026
1.25	Date of last special survey/next special survey due:		Oct 08, 2021	Oct 07, 2026
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:		No,	
Dimensions				
1.27	Length overall (LOA):			179.86 Metres
1.28	Length between perpendiculars (LBP):			173.50 Metres
1.29	Extreme breadth (Beam):			28.425 Metres
1.30	Moulded depth:			18.20 Metres
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:		46.08 Metres	
1.32	Distance bridge front to center of manifold:			56.32 Metres
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		88.60 Metres	91.27 Metres
1.34	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	26.18 Metres	33.44 Metres	38.21 Metres
	Aft to mid-point manifold:	25.13 Metres	35.29 Metres	46.09 Metres
	Parallel body length:	51.31 Metres	68.73 Metres	84.30 Metres
Tonnages				

1.35	Net Tonnage:				7,661
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):			25,538	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):			27,674.85	23,807.23
1.38	Is vessel fitted for transit of Panama canal? Panama Canal Net Tonnage (PCNT):				Yes, 21,246
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	7.812 Metres	10.419 Metres	28,379 Metric Tonnes	39,676 Metric Tonnes
	Winter:	8.029 Metres	10.202 Metres	27,403 Metric Tonnes	38,700 Metric Tonnes
	Tropical:	7.595 Metres	10.636 Metres	29,359 Metric Tonnes	40,656 Metric Tonnes
	Normal loaded condition:				
	Lightship:	14.75 Metres	3.45 Metres	-	11,360 Metric Tonnes
	Normal Ballast Condition:	11.42 Metres	6.78 Metres	12,663 Metric Tonnes	24,183 Metric Tonnes
	Segregated Ballast Condition:				
1.40	FWA/TPC at summer draft:			220 Millimetres	46.16 Metric Tonnes
1.41	Have multiple deadweights been assigned? If yes, list all assigned deadweights:			No Assigned DWT 1: Assigned DWT 2: Assigned DWT 3: Assigned DWT 4: Assigned DWT 5:	
1.42	Constant (excluding fresh water):				46 Metric Tonnes
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?			In open waters (when charted depths are more than 20 Meters) UKC should not be less than 4.00 meters after allowing for squat at full sea speed or at intended speed. Near shore passages, coastal waters (average charted depth is 20 meters or less) UKC should not be less than 3.00 meters or as per local regulations, which is greater, after allowing for squat at the intended maximum speed. Approaches to SBM/ CBM and while remaining moored at SBM/CBM UKC should not be less than 1.00 meters or as per local regulations, which is greater, after allowing for squat at the intended maximum approach speed. Within harbour limits-approaches to berth under pilotage UKC should not be less than one point five percent (1.5%) of the vessel's extreme breadth or 0.60 meters or in compliance with local regulations, which is greater, after allowing for squat at the intended maximum speed. Alongside berths, stationary, under all tidal conditions UKC should not be less than 0.30 meters or in compliance with local	

		regulations, which is greater. At anchorages the UKC should not be less than 50% of the vessels static draft after calculation of all parameters defined in form SPM N 100 Passage Plan/Part D-UKC, except squat. Transit of Canals - in accordance with local regulation	
1.44	What is the max height of mast above waterline (air draft)	Full Mast	Collapsed Mast
	Summer deadweight:	37.331 Metres	0 Metres
	Normal ballast:	41.15 Metres	0 Metres
	Lightship:	44.32 Metres	0 Metres

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Oct 08, 2021	Aug 30, 2025	Not Applicable	Oct 07, 2026
2.2	Safety Radio Certificate (SRC):	Oct 08, 2021	Aug 30, 2025	Not Applicable	Oct 07, 2026
2.3	Safety Construction Certificate (SCC):	Oct 08, 2021	Aug 30, 2025	Oct 04, 2024	Oct 07, 2026
2.4	International Loadline Certificate (ILC):	Oct 08, 2021	Aug 30, 2025		Oct 07, 2026
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Feb 16, 2024	Aug 30, 2025	Oct 04, 2024	Oct 07, 2026
2.6	International Ship Security Certificate (ISSC):	Mar 04, 2022	Not Applicable	Jul 09, 2024	Mar 03, 2027
2.7	Maritime Labour Certificate (MLC):	Mar 04, 2022	N/A	Jul 09, 2024	Mar 03, 2027
2.8	Minimum Safe Manning Certificate (MSM)	Sep 29, 2023	Not Applicable	N/A	Not Applicable
2.9	ISM Safety Management Certificate (SMC):	Mar 04, 2022	Not Applicable	Jul 09, 2024	Mar 03, 2027
2.10	Document of Compliance (DOC):	Dec 16, 2025	Mar 06, 2025	Not Applicable	Dec 28, 2030
2.11	USCG Certificate of Compliance(USCGCOC):	Feb 23, 2024	Feb 21, 2025	Not Applicable	Feb 23, 2026
2.12	Civil Liability Convention (CLC) 1992 Certificate:	Not Applicable	N/A	N/A	Not Applicable
2.13	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2025	N/A	N/A	Feb 20, 2026
2.14	Liability for the Removal of Wrecks Certificate (WRC):	Feb 20, 2025	N/A	N/A	Feb 20, 2026
2.15	U.S. Certificate of Financial Responsibility (COFR):	Oct 15, 2024	N/A	N/A	Oct 15, 2027
2.16	Certificate of Class (COC):	Nov 01, 2022	Aug 30, 2025	Oct 04, 2024	Oct 07, 2026
2.17	Certificate of Registry (COR)	Oct 28, 2021	N/A	N/A	Not Applicable
2.18	International Sewage Pollution Prevention Certificate (ISPPC):	Oct 08, 2021	N/A	N/A	Oct 07, 2026
2.19	Certificate of Fitness (COF) (Chemical):	Not Applicable	Not Applicable	Not Applicable	Not Applicable
2.20	Certificate of Fitness (COF) (Gas):	Jan 28, 2022	Aug 30, 2025	Oct 04, 2024	Oct 07, 2026
2.21	Noxious Liquids Substance Certificate (NLS)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
2.22	International Energy Efficiency Certificate (IEEC):	Sep 08, 2023	N/A	N/A	N/A
2.23	International Air Pollution Prevention Certificate (IAPPC):	Oct 08, 2021	Aug 30, 2025	Oct 04, 2024	Oct 07, 2026
2.24	Does the vessel have an International Ballast Water Management Certificate? If no, then describe how ship complies with the "International Convention for the Control and Management of Ships' Ballast Water and Sediments"?:			Yes,	
Documentation					
2.25	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:			Yes	
2.26	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?			Yes	
2.27	Is the ITF Special Agreement on board (if applicable)?			Yes	
2.28	ITF Blue Card expiry date (if applicable):			May 31, 2026	

3.	CREW

3.1	Nationality of Master:	Estonian
3.2	Number and nationality of Officers:	Indian, Russian, Estonian
3.3	Number and nationality of Crew:	

Nationality	Count
Philippines	10

3.4	What is the common working language onboard:	English
3.5	Do officers speak and understand English?	Yes
3.6	If Officers/ratings employed by a manning agency - Full style:	

Officers:

Company Name	Address	Phone	Fax	Email
Western Shipping Southeast Asia Inc.	1810 Prestige Tower F. Ortigas Jr. Avenue Ortigas Center Pasig City, Philippines 1605	+632 6364697	+632 6364691	WSSEAI.Info@westship.com.sg
HANZA MARINE MANAGEMENT LTD.	PILS STREET 6, RIGALV - 1050, LATVIA	+37 1 6722 2980	+37 1 6782 0091	info@hmm.lv
Western Crew Management Services (India) Pvt Ltd	Office No 1217 The Summit Business Bay Off Andheri Kurla Road, Andheri (East). Mumbai 400069	+91 22 69009700		wcmsindia@westship.com.sg

Ratings:

Company Name	Address	Phone	Fax	Email
Western Shipping Southeast Asia Inc.	1810 Prestige Tower F. Ortigas Jr. Avenue Ortigas Center Pasig City, Philippines 1605	+632 6364697	+632 6364691	WSSEAI.Info@westship.com.sg

4.	**FOR USA CALLS**	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter?	Yes
4.2	Qualified individual (QI) - Full style:	Gallagher Marine Systems Inc Gallagher Marine Systems (USA) 305 Harper Drive Moorestown, New Jersey 08057 Tel: +1 703 683 4700 Fax: +1 856 642 3945 Email: info@gallaghermarine.com
4.3	Oil Spill Response Organization (OSRO) - Full style:	National Response Corporation 3500 Sunrise Highway; Building 200, Suite 200, Great River, NY 11739 Tel: +1 631 224 9141 Fax: +1 631 224 9082 Email: IOCDO@NRCC.COM
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	T&T Salvage, LLC 4020 Flowserve Way Pasadena, TX 77503 Tel: +1 713 534 0700 Email: vesselresponse@ttsalvage.com Web: www.ttsportal.com

5.	**SAFETY/HELICOPTER**	
5.1	Is the vessel operated under a Quality Management System? If Yes, what type of system? (ISO9001 or IMO Resolution A.741(18) as amended):	Yes 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 Metres

6.	**COATING/ANODES**

6.1	Cargo tanks: Anodes Fitted : No

Ballast tanks:

ID	Coated?	Type	Extent	Condition	Coating date	Insp date	Insp freq
FPT	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Dec 15, 2025	Biannual
FWD WBT (P)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Nov 13, 2025	Biannual
FWD WBT (S)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Nov 13, 2025	Biannual
No. 1 WBT (P)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Nov 12, 2025	Biannual
No. 1 WBT (S)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Nov 12, 2025	Biannual
No. 2 WBT (P)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Nov 11, 2025	Biannual
No. 2 WBT (S)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Nov 11, 2025	Biannual
No. 3 WBT (P)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Sep 04, 2025	Biannual
No. 3 WBT (S)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Sep 04, 2025	Biannual
No. 4 WBT (P)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Aug 19, 2025	Biannual
No. 4 WBT (S)	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Aug 19, 2025	Biannual
APT	Yes	Epoxy	Full Tank	Good	Oct 08, 2021	Aug 05, 2025	Biannual

Anodes Fitted: Yes

7. BALLAST

7.1 Ballast Handling Data

Number	Type	Prime mover type	Capacity (m3/hr)	Head (bar)
2	Centrifugal	Electric motor	500	35

Ballast Water Management Systems (BWMS)

7.2	Does the vessel comply with D1 or D2 performance standards?	D2
7.3	Does the vessel have a Ballast Water Treatment System (BWTS) fitted?	Yes
7.4	What type of BWTS fitted? If other system fitted, please advise:	Other (specify), Filtration+Electro Chlorination
7.5	Name of manufacturer of BWTS:	Hyundai Welding Co. Ltd / HiBallast HiB-1000
7.6	Does the BWTS have IMO type approval?	Yes
7.7	Is the BWTS of a USCG approved type?	Yes

8. CARGO-LPG

8.1	Does the vessel comply with GC/IGC Code requirements?	Yes	
8.2	What is the minimum/maximum permissible tank pressure?	0 Kp/Sq. Centimetre	45 Kp/Sq. Centimetre
8.3	What is the minimum permissible tank temperature?	-50 Degrees Celsius	
8.4	State any limitations regarding partially filled cargo tanks	For Vinyl Chloride Monomer (VCM) with max SG 0.97	
8.5	List the products which the ship is certified to carry	AMMONIA ANHYDROUS,BUTADIENE,BUTANE,BUTYLENES,BUTANE-PROPANE MIXTURES,PROPANE,PROPYLENE,VINYL CHLORIDE,Other (Specify)	
8.5.1	If other, then specify	Dimethyl ether , Mixed C4 cargoes	

8.6 Cargo Tank Capacities

Tank Number	Tank Location (Multi-select)	Capacity @ 98%	Capacity @ 100%
1	Port	6203.36	6329.96
1	Stbd	6216.18	6343.04
2	Port	6290.29	6418.66

2	Stbd	6305.14	6433.82
3	Port	6087.41	6211.65
3	Stbd	6111.32	6236.04

Total Cargo Tank Capacities M3 98%: 37,214 Cu. Metres

Total Cargo Tank Capacities M3 100%: 37,973 Cu. Metres

8.7	Capacity (98%) of each natural segregation with double valve (specify tanks):	#1-P/S 12,420 m3 #2 & 3 P/S 24,824 m3 #2 P/S 12,608 m3 #1 & 3 P/S 24,636 m3 #3-P/S 12,216 m3 #1 & 2 P/S 25,028 m3	
8.8	Independent high level shut down system - Shut down level %	99 %	
8.9	Deck tank(s) capacity (98%):	Ammonia: 350 Cu. Metres Butane: 850 Cu. Metres Propane: 350 Cu. Metres	
8.10	IGC Ship Type? What type and of what material are the cargo tanks constructed?	2G, Other	
8.11	Heating medium of cargo heaters/vapourisers	Sea Water	
8.12	Maximum allowable relief valve setting (MARVS)	0.45 Bar Gauge	
8.13	Maximum allowable relief valve setting for deck tanks.	18.20 Bar Gauge	
8.14	Capacity of cargo heaters and vapourisers		Propane: Ammonia: Nitrogen:
8.15	What is total SBT capacity and percentage of SDWT vessel can maintain?	13,062.60 Cu. Metres	47.19 %
8.16	Is the ship shore link provided? If yes, does it comply with SIGTTO guidelines	Yes	Yes

Reliquification Plant

8.17	Number and capacity of compressors:	3	440 Cu. Metres/Hour
8.18	Manufacturer/type of compressors:	Wartsila, Burckhardt compressors / Reciprocating	
8.19	Coolant type:	Seawater	
8.20	Max % Ethane the re-liquefaction plant can handle:		5 %

Cargo Handling and Pumping Systems

8.21	What is the maximum number of grades that can be loaded/carried/discharged simultaneously with complete segregation and without risk of contamination?		2
8.22	What is the number of products that can be conditioned by reliquefication simultaneously?		2
8.23	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	Yes, For Vinyl Chloride Monomer with max SG 0.97 - the filling of cargo tanks is partial, up to 70% of total tank volume.	
8.24	Loading Rate from Refrigerated Storage:	With Vapour Return	Without Vapour Return
	Butane:	1,218 Metric Tonnes/Hour	1,218 Metric Tonnes/Hour
	Ammonia:	1,428 Metric Tonnes/Hour	1,428 Metric Tonnes/Hour
	Propane:	1,239 Metric Tonnes/Hour	1,239 Metric Tonnes/Hour
	Other*:		
	*State other storage:		
8.25	Max loading rate for homogenous cargo per manifold (without vapour return):		2,100 Cu. Metres/Hour

Cargo Control Room

8.26	Is ship fitted with a Cargo Control Room (CCR)?		Yes	
8.27	Can tank innage/ullage/pressure/temperature/reliquefication plant status be read from the CCR?		Innage/Ullage: Yes Pressure: Yes Temperature: Yes Plant Status: Yes	
Gauging and Sampling				
8.28	Gauges:	Manufacturer	Type	Rated Accuracy
	Level gauges:	Henri Systems	Float	0.10 %
	Temperature gauges:	MEIYO ELECTRIC CO.LTD	Other	0.03 %
	Pressure gauges:	ASAHI GAUGE MFG CO.LTD	Other	1.00 %
8.29	Sampling connection type and size:		Screw	9.525 Millimetres
Cargo Manifolds and Reducers				
8.30	Do manifold arrangements comply with SIGTTO standards?		Yes	
8.31	What type of valves are fitted at manifold:		Butterfly	
8.32	Cargo Manifold Dimensions:		A: B: C: 3,000 Millimetres D: 1,000 Millimetres E: 1,000 Millimetres F: 3,000 Millimetres G: H:	
8.33	Distance manifold to ships side:		4,170 Metres	
8.34	Distance manifold height above uppermost continuous deck:		1,830 Millimetres	
8.35	Manifold height above light/load waterline:		17.13 Metres	9.63 Metres
8.36	Distance from rail of compressor room/platform to presentation flanges:		8.25 Millimetres	
8.37	Distance from deck of compressor room/platform to center of manifold:		16,500 Millimetres	

8.38 Reducers:

Number	Standard	Size	Length (mm)	Shape	Pressure Rating (bar)
2	ANSI Class 300	300 x 400	500	Straight	25
4	ANSI Class 300	300 x 350	500	Straight	25
2	ANSI Class 300	300 x 300	500	Straight	25
2	ANSI Class 300	300 x 250	500	Straight	25
2	ANSI Class 300	300 x 200	500	Straight	25
2	ANSI Class 300	300 x 150	500	Straight	25
2	ANSI Class 300 to 150	300 x 400	500	Straight	25
4	ANSI Class 300 to 150	300 x 350	500	Straight	25
2	ANSI Class 300 to 150	300 x 300	500	Straight	25
2	ANSI Class 300 to 150	300 x 250	500	Straight	25
2	ANSI Class 300 to 150	300 x 200	500	Straight	25
2	ANSI Class 300 to 150	300 x 150	500	Straight	25
2	Other	200 x 250	500	Straight	18
2	Other	200 x 200	500	Straight	18
2	Other	200 x 150	500	Straight	18
2	Other	200 x 100	500	Straight	18

	If other, then specify	
8.39	Reducers additional comments:	

8.40 Pipe flanges:

Pipe Flange letter	Duty	Rating (bar)	Size	Raised/Flat face
C	Cargo Liquid	25	300	Raised

D	Cargo Vapour	18	200	Raised
E	Cargo Vapour	18	200	Raised
F	Cargo Liquid	25	300	Raised

8.41	Are local pressure gauges fitted outboard of the manifold valves?	Yes

Provide Make and Model of Reliquification Plant:

Make	Model	Capacity (MT/Day)
Burckhardt Compression	2K1602X	1800

IG Plant/Nitrogen

8.42	Main IG Plant - Type of system:	Oil Fired
8.43	Capacity of Main IG Plant:	3,500 Cu. Metres/Hour
8.44	Type of fuel used:	GO
8.45	Composition if Main IG Plant	Percent
	Oxygen:	2 %
	CO2:	14 %
	IG-NOx:	2 %
	IG-N2:	95 %
8.46	Is vessel fitted with an Auxilliary or Nitrogen Plant? If yes, state type of system:	Inert gas generation system, IG
	If other type, specify	
	Capacity of system:	
8.47	Lowest dew point achievable:	-40 Degrees Celsius
8.48	Nitrogen liquid storage capacity:	

Cargo Pumps

8.49	How many cargo pumps can be run simultaneously at full capacity:				6	
8.50	Discharging:	Type if Cargo Pumps	No. of pumps per tank	Rate per pump (m3/hr)	At delivery head (mlc)	Maximum Density
	Cargo Pumps	Centrifugal	2	400 Cu. Metres/Hour	130 Metres Liquid Column	0.70 KH/Cu M
	Booster Pumps	Centrifugal	2	400 Cu. Metres/Hour	130 Metres Liquid Column	0.70 KH/Cu M

Cargo Re-Heater/Vaporiser

8.51	Cargo re-heaters/vaporizers:	LPG Heater/ Vaporizer	Vaporizer
	Type:	Shell	Seawater
	Heating medium:	Seawater	Seawater

Hydrate control System

8.52	Type of hydrate control depressant provided onboard? If other, then specify	Other, Ethanol

9.	**MOORING**
9.1	Provide details for Mooring Ropes, Wires, Tails and Shackles

Type	Location and Identity	Material	Diameter/size	Length	LDBF(100-105 % of SDMBL (Tonnes))	TDBF(125-130 % of SDMBL (Tonnes)	SWL (tonnes)	WLL (tonnes) (50-55% of Max LDBF)	Certificate No.	Installed Date	Reversed Date	Renewal2 Date	Status of line/tail	Condition of line/tail
Ropes	Fwd Port Outer	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-11	Oct 08, 2021	Oct 06, 2023	Oct 08, 2026	In Use	Suitable
Tails	Fwd Spring Aft	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29625	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Aft Spring Fwd	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29626	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Ropes	Aft Spring Aft	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-13	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Tails	Aft Spring Aft	50% H.T Polyeater 50% H.T Olefin	64	11	68	88.4	89	39.3	29627	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Aft Breast Fwd	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29628	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Aft Breast Aft	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29629	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Ropes	Fwd Stbd Inner	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-3	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Fwd Breast Fwd	NKA-Steel fibers	32	220	68	88.4	89	39.3	2021/4458-9	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Fwd Breast Aft	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-17	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Aft Breast Fwd	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-1	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Fwd Spring Fwd	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-8	Nov 18, 2023		Nov 18, 2028	In Use	Suitable
Ropes	Fwd Spring Aft	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-15	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Aft Spring Aft	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-13	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Aft Breast Aft	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-5	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Poop Port Outer	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-6	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Poop Port Inner	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-4	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Tails	Fwd Port Inner	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	2021/4459-4	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Ropes	Poop Stbd Inner	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-18	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Ropes	Poop Stbd Outer	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-2	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable
Tails	Poop Stbd Outer	50% H.T Polyeater 50% H.T Olefin	64	11	68	88.4	89	39.3	31520	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Ropes	Fwd Port Inner	NIKA-UHMWPE	32	220	68	88.4	89	39.3	2021/4458-10	Oct 08, 2021	Oct 08, 2023	Oct 08, 2026	In Use	Suitable

Tails	Fwd Stbd Inner	50% H.T Polyeater 50% H.T Olefin	64	11	68	88.4	89	39.3	29620	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Fwd Stbd Outer	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29621	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Fwd Breast Fwd	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29622	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Fwd Breast Aft	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29623	Sep 24, 2024		Mar 23, 2026	In Use	Suitable
Tails	Fwd Spring Aft	50% H.T Polyester 50% H.T Olefin	64	11	68	88.4	89	39.3	29625	Sep 24, 2024		Mar 23, 2026	In Use	Suitable

9.2 Details of winches and brake testing including rendering loads

Mooring winch Location	Split Drum	Motive Power	Remote Operational controls	Heaving power	Hauling Speed	Type of Brake	Designed Brake Max holding load (ISO) (80% of SDMB	Operational brake holding load (60% of SDMBL)	Date of last brake test	Brake Rendering load	Frequency of testing brakes
1	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
2	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
3	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
4	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
5	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
6	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
7	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
8	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
9	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
10	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
11	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
12	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
13	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
14	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
15	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual
16	Yes	Hydraulic	Yes	15	0.25	Spring	54.4	40.8	Aug 08, 2025	40.8	Annual

9.3 Provide Details of Mooring bollards and bitts

Location	Identity No	Certificate Number	Size (mm)	SWL (tonnes)
Forecastle	1	2094237	450	68
Forecastle	2	2094237	450	68
Forecastle	3	2094237	450	68
Maindeck Forward (Port)	4	2094237	450	68
Maindeck Forward (Port)	5	2094237	450	68
Maindeck Forward (Port)	6	2094237	450	68
Maindeck Forward (Port)	7	2094237	450	68
Maindeck Forward (Port)	8	2094237	450	68
Poop Deck (Port)	9	2094237	450	68
Poop Deck (Port)	10	2094237	450	68
Poop Deck (Port)	11	2094237	450	68

Forecastle	12	2094237	450	68
Forecastle	13	2094237	450	68
Forecastle	14	2094237	450	68
Maindeck Forward (Stbd)	15	2094237	450	68
Maindeck Forward (Stbd)	16	2094237	450	68
Maindeck Forward (Stbd)	17	2094237	450	68
Maindeck Forward (Stbd)	18	2094237	450	68
Maindeck Forward (Stbd)	19	2094237	450	68
Poop Deck (Stbd)	20	2094237	450	68
Poop Deck (Stbd)	21	2094237	450	68
Poop Deck (Stbd)	22	2094237	450	68

9.4 **Provide details of Mooring Fairleads/Chocks**

Type	Location	Identity No	Certificate	Size (mm)	SWL (tonnes)	Modifications	If yes, are modifications class approved?
Panama type	Forecastle	2094237	PC-F01P / PC-FO2S	360	68	No	No
Closed chock	Forecastle	2094237	CC-F01P / CC-FO2S	400	68	No	No
Closed chock	Forecastle	2094237	CC-F05P / CC-FO6S	400	68	No	No
Closed chock	Forecastle	2094237	CC-F07P / CC-FO8S	400	68	No	No
Closed chock	Forecastle	2094237	CC-F09P / CC-F10S	400	68	No	No
Closed chock	Forecastle	2094237	BC-F01P	600	204	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S01P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S02S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S03P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S04S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S05P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S06S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S07P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S08S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S09P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S10S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S19P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S20S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S21P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S22S	400	68	No	No
Closed chock	Maindeck Forward (Port)	2094237	CC-S23P	400	68	No	No
Closed chock	Maindeck Forward (Stbd)	2094237	CC-S24S	400	68	No	No
Panama type	Maindeck Forward (Port)	2094237	PC-S01P	360	68	No	No
Panama type	Maindeck Forward (Stbd)	2094237	PC-S02S	360	68	No	No

Closed chock	Forecastle	2094237	CC-F03P / CC-FO4S	400	68	No	No
Closed chock	Poop Deck (Port)	2094237	CC-N01P	400	68	No	No
Closed chock	Poop Deck (Stbd)	2094237	CC-N02S	400	68	No	No
Closed chock	Poop Deck (Port)	2094237	CC-N03P	400	68	No	No
Closed chock	Poop Deck (Stbd)	2094237	CC-N04S	400	68	No	No
Closed chock	Poop Deck (Port)	2094237	CC-N05P	400	68	No	No
Closed chock	Poop Deck (Stbd)	2094237	CC-N06S	400	68	No	No
Closed chock	Poop Deck (Port)	2094237	CC-N07P	400	68	No	No
Closed chock	Poop Deck (Stbd)	2094237	CC-N08S	400	68	No	No
Panama type	Poop Deck (Port)	2094237	PC-N01P	360	68	No	No
Panama type	Poop Deck (Stbd)	2094237	PC-N02S	360	68	No	No
Panama type	Poop Deck (Port)	2094237	PC-E03P	360	68	No	No
Panama type	Poop Deck (Stbd)	2094237	PC-E04S	360	68	No	No

Anchors/Emergency Towing System			
9.5	Number of shackles on port/starboard cable:	11/12	
9.6	Type/SWL of Emergency Towing system forward:	KETA-45F	204 Metric Tonnes
9.7	Type/SWL of Emergency Towing system aft:	KETSP-20A	102 Metric Tonnes
9.8	What is size of closed chock and/or fairleads of enclosed type on stern		600x450x500
Escort Tug			
9.9	What is SWL of closed chock and/or fairleads of enclosed type on stern:		102 Metric Tonnes
9.10	What is SWL of bollard on poop deck suitable for escort tug:		102 Metric Tonnes
Lifting Equipment/Gangway			
9.11	Derrick/Crane description (Number, SWL and location):	Cranes: 1 x 5 Tonnes Hose crane - Main Deck center, on top of Deck House. SWL = 5.0 t. Aft provision crane, starboard side at Navigational Deck, SWL = 4.0 t.	
9.12	Accommodation ladder direction:		Aft
9.13	Does vessel have a portable gangway? If yes, state length:		Yes, 16.10 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)':?	Yes	
9.15	If fitted, how many chain stoppers:	1	

9.16 Details of Bow chain stoppers:

Location/Number of Bow Chain Stopper	Type	Operation	SWL	Min Size of Chain	Max size of Chain
Port	Tongue	Manual	204	76	76

9.17	Distance between the bow fairlead and chain stopper/bracket:		4.00 Metres
9.18	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:	15.50 Knots (WSNP)	13.50 Knots (WSNP)
	Laden speed:	15 Knots (WSNP)	13 Knots (WSNP)
10.2	What type of fuel is used for main propulsion? If other, then specify	Other (specify), VLSFO & LSMGO & LPG	
	What type of fuel is used for generating plant	VLSFO & LSMGO	

10.3 Bunker Tank Capacities:

Tank Name	Bunker Type	Tank Type	Capacity	Max Pressure
LFO STOR TK (P)	HFO	Main Bunker Tank	234.7	1

	MGO SERV TK (P)	MDO	Service Tank	30.30	1
	LFO STOR TK (	HFO	Main Bunker Tank	340.20	1
	LFO STOR TK (S)	HFO	Main Bunker Tank	613.3	1
	NO.1 LFO SERV TK (P)	HFO	Service Tank	40.3	1
	NO. 2 LFO SERV TK (P)	HFO	Service Tank	40.3	1
	NO.1 LFO SETT TK (P)	HFO	Settling Tank	40.3	1
	NO. 2 LFO SETT TK (P)	HFO	Settling Tank	35.8	1
	MGO STOT TK (P)	MDO	Main Bunker Tank	163.7	1
	MGO STORR TK (S)	MDO	Main Bunker Tank	163.7	1

	If other, then specify			
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):		Fixed	
10.5	Engines	No	Capacity	Make/Type
	Main engine:	1	7,200 Kilowatt	HYUNDAI - B&W 6G50ME-C9.6-LGIP
	Aux engine:	3	1,200 Kilowatt	HYUNDAI HIMSEN 6H21/32
	Power packs:			
	Boilers:	1	3 Metric Tonnes/Hour	Kangrim
Bow/Stern 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,	
Environmental/Emissions				
10.8	Does the vessel have an EEDI Rating number? If yes then provide EEDI rating:		Yes, 6.38	
	If No then provide reason:			
	Is the EEDI rating verified by Class, 3rd Party or Owner?		Class	
10.9	Does the vessel have an EEXI Rating number? If yes then provide EEXI rating		Yes, 6.38	
	If No then provide reason:			
	Is the EEXI rating verified by Class, 3rd Party or Owner?		Class	
10.10	Does the vessel have a CII Rating number? If yes then provide CII rating:		Yes, A	
	If No then provide reason			
	Is the CII rating verified by Class, 3rd Party or Owner?		Class	
10.11	Does the vessel have an EIV Rating number? If yes then provide EIV rating		No,	
	If No then provide reason			
	Is the EIV rating verified by Class, 3rd Party or Owner?			
10.12	What is the ships NOx control level (Tier I, Tier II, and Tier III)?		Tier III	
	List of equipment fitted for NOx Tier III achievement for all engines (LP Selective catalytic reduction, HP Selective catalytic reduction, Exhaust gas recirculation, Alternative fuel etc...)		LP Selective catalytic reduction,HP Selective catalytic reduction	
	If other, then specify			
Exhaust Gas Cleaning System/Scrubber				
10.13	Does the vessel use an Exhaust Gas Cleaning System?		No	
10.14	What is the type of scrubber fitted as part of the EGCS onboard?			

11.	**SHIP TO SHIP TRANSFER**	
11.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide	Yes

	(Petroleum, Chemicals or Liquified Gas, as applicable)?	
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	5 Metres
11.3	Date/place of last STS operation:	04 May 2025 / Suape, Brazil
11.4	Does the vessel have a ship specific STS plan:	Yes

12.	**RECENT OPERATIONAL HISTORY**	
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	1st Last: PPP/ A.T.M.I. / Marcus Hook, USA / Antwerp, Belgium; 2nd Last: PBP/ INEOS / Marcus Hook, USA / Le Havre, France; 3rd Last: PPP/ INEOS / Marcus Hook, USA / Antwerp, Belgium.
12.2	Has ship been involved in a pollution, grounding, collision or allision incident during the past 12 months? If yes, provide details: No	
12.3	Date and place of last Port State Control inspection:	Feb 21, 2025, Philadelphia, Pennsylvania
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details	No,
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, P66, ENOC, Equinor, BP, Chevron, ENOC, Koch, Equinor, Idemitsu
12.6	Date/Place last SIRE inspection:	Nov 20, 2025 / Le Havre, France
12.6.1	Date/Place last CDI inspection:	Oct 01, 2025 / Marcus Hook , USA
12.7	Additional information relating to features of the ship or operational characteristics:	