

<b>1.</b>	<b>GENERAL INFORMATION</b>		
1.1	Date updated:	Oct 08, 2020	
1.2	Vessel's name (IMO number):	Histria Perla (9301287)	
1.3	Vessel's previous name(s) and date(s) of change:	Not Applicable	
1.4	Date delivered/Builder (where built):	Dec 12, 2005/CONSTANTA SHIPYARD	
1.5	Flag/Port of Registry:	Malta/VALLETTA	
1.6	Call sign/MMSI:	9HGL8/215958000	
1.7	Vessel's contact details (satcom/fax/email etc.):	Please contact operator	
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	
<b>Ownership and Operation</b>			
1.10	Registered owner - Full style:	ALABASTER SEAWAYS CO. LTD 198, OLD BAKERY STREET, VALLETTA, MALTA Malta Tel: N/A Telex: N/A	
1.11	Technical operator - Full style:	Histria ShipManagement Srl 24 Oborului Street, 900162, Constanta Romania Tel: +40 241 694894 Fax: +40 241 694746 Telex: NA Email: office@histria.ro; operations@histria.ro	
1.12	Commercial operator - Full style:	Histria Shipmanagement SRL 24 Oborului Str. Constanta Romania Tel: 0040241694894 Fax: 0040241694746 Email: operations@histria.ro; office@histria.ro Web: www.histria.ro	
1.13	Disponent owner - Full style:	n/a N/A Tel: N/A Telex: N/A	
<b>Insurance</b>			
1.14	P & I Club - Full Style:	GARD	
1.15	P & I Club pollution liability coverage/expiration date:	1,000,000,000 US\$	Feb 20, 2021
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)	Lloyds	
1.17	Hull & Machinery insured value/expiration date:		Jul 01, 2021
<b>Classification</b>			
1.18	Classification society:	DNV GL	
1.19	Class notation:	100 A5 Chemical tanker Type 3 Oil tanker with double hull BWM ERS ESP NAV-O RSD MC AUT EP-D Inert	
1.20	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:	No	
1.21	If classification society changed, name of previous and date of change:	N/A, Not Applicable	
1.22	Does the vessel have ice class? If yes, state what level:	No, n/a	
1.23	Date/place of last dry-dock:	Dec 31, 2018/CONSTANTA, ROMANIA	
1.24	Date next dry dock due/next annual survey due:	Dec 31, 2020	
1.25	Date of last special survey/next special survey due:	Dec 15, 2015	Dec 31, 2020
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No,	

Dimensions					
1.27	Length overall (LOA):			179.96 Metres	
1.28	Length between perpendiculars (LBP):			172.00 Metres	
1.29	Extreme breadth (Beam):			32.20 Metres	
1.30	Moulded depth:			16.50 Metres	
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:		44.00 Metres		
1.32	Distance bridge front to center of manifold:			62.32 Metres	
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		89.94 Metres	90.02 Metres	
1.34	Parallel body distances	Lightship	Normal Ballast	Summer Dwt	
	Forward to mid-point manifold:	27.74 Metres	40.60 Metres	43.10 Metres	
	Aft to mid-point manifold:	33.75 Metres	49.40 Metres	62.70 Metres	
	Parallel body length:	61.486 Metres	90 Metres	105.80 Metres	
Tonnes					
1.35	Net Tonnage:			11,366.00	
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):		25,804.00	20,233	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):		26,357.40	25,314.09	
1.38	Panama Canal Net Tonnage (PCNT):			21,516.00	
Loadline Information					
1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	5.603 Metres	10.91 Metres	39,999 Metric Tonnes	49,610 Metric Tonnes
	Winter:	5.831 Metres	10.682 Metres	38,811 Metric Tonnes	47,276 Metric Tonnes
	Tropical:	5.375 Metres	11.138 Metres	41,064 Metric Tonnes	49,475 Metric Tonnes
	Lightship:	13.914 Metres	2.60 Metres	-	9,647.60 Metric Tonnes
	Normal Ballast Condition:	9.614 Metres	6.90 Metres	19,739.71 Metric Tonnes	29,387.31 Metric Tonnes
	Segregated Ballast Condition:	9.60 Metres	6.90 Metres	19,739.71 Metric Tonnes	29,387.31 Metric Tonnes
1.40	FWA/TPC at summer draft:		236 Millimetres	52.50 Metric Tonnes	
1.41	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:		Yes 40471 37770 39999 34999 29999		
1.42	Constant (excluding fresh water):			100 Metric Tonnes	
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?		Please contact operator		
1.44	What is the max height of mast above waterline (air draft)		Full Mast	Collapsed Mast	
	Summer deadweight:		33.09 Metres	0 Metres	
	Normal ballast:		36.80 Metres	0 Metres	
	Lightship:		41.40 Metres	0 Metres	

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Dec 15, 2015	Feb 23, 2020	Dec 31, 2018	Dec 31, 2020
2.2	Safety Radio Certificate (SRC):	Dec 15, 2015	Feb 23, 2020	Dec 31, 2018	Dec 31, 2020
2.3	Safety Construction Certificate (SCC):	Mar 03, 2018	Feb 23, 2020	Dec 31, 2018	Dec 31, 2020
2.4	International Loadline Certificate (ILC):	Dec 15, 2015	Feb 23, 2020		Dec 31, 2020
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Dec 15, 2015	Feb 23, 2020	Dec 31, 2018	Dec 31, 2020

2.6	International Ship Security Certificate (ISSC):	Dec 15, 2015	Not Applicable	Dec 31, 2018	Dec 15, 2020
2.7	Maritime Labour Certificate (MLC):	May 05, 2018	N/A	Not Applicable	Jul 11, 2023
2.8	ISM Safety Management Certificate (SMC):	Dec 15, 2015	Not Applicable	Dec 31, 2018	Dec 15, 2020
2.9	Document of Compliance (DOC):	Dec 08, 2017	Nov 20, 2019		Oct 23, 2022
2.10	USCG Certificate of Compliance(USCGCOC):				
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Feb 20, 2020	N/A	N/A	Feb 20, 2021
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2020	N/A	N/A	Feb 20, 2021
2.13	Liability for the Removal of Wrecks Certificate (WRC):	Feb 20, 2020	N/A	N/A	Mar 20, 2021
2.14	U.S. Certificate of Financial Responsibility (COFR):	Jun 14, 2018	N/A	N/A	Jun 14, 2021
2.15	Certificate of Class (COC):	Dec 15, 2015	Feb 20, 2020	Dec 31, 2018	Dec 31, 2020
2.16	International Sewage Pollution Prevention Certificate (ISPPC):	Mar 03, 2018	N/A	N/A	Dec 31, 2020
2.17	Certificate of Fitness (COF):	Jan 15, 2015	Feb 23, 2020	Dec 31, 2018	Dec 31, 2020
2.18	International Energy Efficiency Certificate (IEEC):	Dec 15, 2015	N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):	Dec 15, 2015	Feb 23, 2020	Dec 31, 2018	Dec 31, 2020

<b>Documentation</b>					
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	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)?				Yes
2.23	ITF Blue Card expiry date (if applicable):				May 30, 2021

<b>3.</b>	<b>CREW</b>				
3.1	Nationality of Master:				Romanian
3.2	Number and nationality of Officers:	7			Romanian
3.3	Number and nationality of Crew:	11			ROMANIAN.
3.4	What is the common working language onboard:				Romanian and English
3.5	Do officers speak and understand English?				Yes
3.6	If Officers/ratings employed by a manning agency - Full style:	Officers: NA NA Tel: NA Fax: NA Telex: NA Email: NA			Ratings: NA NA Tel: NA Fax: NA Telex: NA Email: NA

<b>4.</b>	<b>FOR USA CALLS</b>				
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 200 Century Parkway, Suite D Alt. 24 Hour Phone: +1 215 492 5473 Mt. Laurel, NJ 08054 Tel: +1 703 683 4700 / +1 Fax: +1 856 642 3945 Telex: n/a Email: info@chgms.com			
4.3	Oil Spill Response Organization (OSRO) - Full style:	National Response Corporation (NRC) 3500 Sunrise Highway Suite T103 Great River NY 11739 USA Tel: +1 800 899 4672 / +1 Fax: +1 631 224 9086			

		Telex: 4961 7380 NRC UI Email: iocdo@nrcc.com
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	RESOLVE MARINE GROUP 1510 SE 17th Street Suite 400 Fort Lauderdale ,FL.33316 Tel: +1 954 764 8700 Web: www.resolveopa.com

<b>5.</b>	<b>SAFETY/HELICOPTER</b>	
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:	5.20 Metres

<b>6.</b>	<b>COATING/ANODES</b>				
6.1	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	Yes	EPOXY / SIGMAGUARD EHB	Whole Tank	N/A
	Ballast tanks:	Yes	EPOXY / MULTIMASTIC 440	Whole Tank	Yes
	Slop tanks:	Yes	EPOXY / MULTIMASTIC 440	Whole Tank	No

<b>7.</b>	<b>BALLAST</b>				
7.1	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Framo Centrifugal	800 Cu. Metres/Hour	25 Metres
	Ballast Eductors:	1	Other	85 Cu. Metres/Hour	3 Metres

<b>8.</b>	<b>CARGO</b>				
<b>Double Hull Vessels</b>					
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:			Yes, Solid	
<b>Cargo Tank Capacities</b>					
8.2	Number of cargo tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%) excluding slops tanks:			10	46,822 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: 7106.6 m3 - 1W (98%) Seg#2: 9866 m3 - 2W (98%) Seg#3: 10110.8 m3 - 3W (98%) Seg#4: 10109.8 m3 - 4W (98%) Seg#5: 9627.2 m3 - 5W (98%)	
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):			3	
8.3	Number of slop tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%):			2	980 Cu. Metres
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:			Independents : Cargo Tk 6P = 395 cbm Cargo Tk 6S = 585 cbm with double valve segregation	
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:			189.70 Cu. Metres	
<b>SBT Vessels</b>					
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?			18,653.00 Cu. Metres	46.10 %
8.3.4	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:			Yes	
<b>Cargo Handling and Pumping Systems</b>					

8.4	How many grades/products can vessel load/discharge with double valve segregation:	5	
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):		
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	No	
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS
	Loaded per manifold connection:	2,500 Cu. Metres/Hour (2500 cbm/hr if 12" VECS connection or lower as per Terminal restrictions)	2,500 Cu. Metres/Hour (With minimum 6 COT opened simultaneously or lower as per Terminal restrictions)
	Loaded simultaneously through all manifolds:	3,750 Cu. Metres/Hour (3750 cbm/hr if 12" VECS connection or lower as per Terminal restrictions)	3,750.00 Cu. Metres/Hour
<b>Cargo Control Room</b>			
8.7	Is ship fitted with a Cargo Control Room (CCR)?	Yes	
8.8	Can tank innage/ullage be read from the CCR?	Yes	
<b>Gauging and Sampling</b>			
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 )?		
	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?	Yes,	
	Are high level alarms fitted to the cargo tanks? If Yes, indicate whether to all tanks or partial:	Yes, All	
8.9.1	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?	Yes	
8.9.2	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	Yes, 4 - MB 2", 1 fore, two middle, 1 aft	
8.10	Number of portable gauging units (example- MMC) on board:	4	
<b>Vapor Emission Control System (VECS)</b>			
8.11	Is a vapour return system (VRS) fitted?	Yes	
8.12	Number/size of VECS manifolds (per side):	2	254 Millimetres
8.13	Number/size/type of VECS reducers:	4 x 254/304.8 mm (10/12")	
<b>Venting</b>			
8.14	State what type of venting system is fitted:	Pres-Vac	
<b>Cargo Manifolds and Reducers</b>			
8.15	Total number/size of cargo manifold connections on each side:	5/304.80 Millimetres	
8.15.1	Does the vessel have a Common Line Manifold connection? If yes, describe:	Yes / Cross line	
8.16	What type of valves are fitted at manifold:	Butterfly / Manually	
8.17	What is the material/rating of the manifold:	STAINLESS STEEL/ANSI	
8.17.1	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes	
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:	800.00 Millimetres	
8.22	Distance main deck to center of manifold:	1,900.00 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:	11.50 Metres	7.503 Metres
8.25	Number/size/type of reducers:	10 x 406.4/304.8mm (16/12")	

				5 x 304.8/254mm (12/10") 5 x 304.8/203.2mm (12/8") 5 x 304.8/304.8mm (12/12") ANSI	
8.26	Is vessel fitted with a stern manifold? If yes, state size:			Yes, 304.80 Millimetres	
<b>Heating</b>					
8.27	Cargo/slop tanks fitted with a cargo heating system?	Type	Coiled	Material	
	Cargo Tanks:	Deck Heaters	No (heating coils only in slop tks; cargo tanks -heat exchangers on deck)		
	Slop Tanks:	HEATING COILS	Yes	SS	
8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tanks?			No,	
8.28	Maximum temperature cargo can be loaded/maintained:		70.0 °C / 158.0 °F	65 °C / 149 °F	
8.28.1	Minimum temperature cargo can be loaded/maintained:		15 deg C above pour point		
<b>Inert Gas and Crude Oil Washing</b>					
8.29	Is an Inert Gas System (IGS) fitted/operational?			Yes/Yes	
8.29.1	Is a Crude Oil Washing (COW) installation fitted/operational?			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 each of the designed purity modes:				
<b>Cargo Pumps</b>					
8.31	How many cargo pumps can be run simultaneously at full capacity:			6	
8.32	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Cargo Pumps:	10	Framo Centrifugal	500 M3/HR	125 Meters
		2	Framo Centrifugal	200 M3/HR	125 Meters
		1	Framo Centrifugal	150 M3/HR	125 Meters
		1	Framo Centrifugal	80 M3/HR	70 Meters
	Cargo Eductors:		N/A		
	Stripping:	1	Framo Reciprocating	30 Cu. Metres/Hour	100 Metres
8.33	Is at least one emergency portable cargo pump provided?			Yes	
<b>Tank Cleaning Systems</b>					
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:			150.00 Cu. Metres/Hour	
8.37	Is a washing water heater fitted? If yes is it operational and state max washing water temperature:			Yes, Yes 85.00 Degrees Celsius	
8.38	What is the maximum number of machines that can be operated at their designed max pressure?			6	
<b>Other Deck Equipment</b>					
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 operational and state capacity:			No, N/A	
8.42	Is vessel fitted with a cargo cooling system. If yes is it operational and state tanks applicable:			No, N/A	
8.43	Is steam available on deck?			No	

<b>9.</b>	<b>MOORING</b>					
9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:			Not Applicable		

	Main deck fwd:			Not Applicable		
	Main deck aft:			Not Applicable		
	Poop deck:			Not Applicable		
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	8	56.00 Millimetres	NYLON	11.00 Metres	82.00 Metric Tonnes
	Main deck fwd:	2	56.00 Millimetres	NYLON	11.00 Metres	82.00 Metric Tonnes
	Main deck aft:	2	56.00 Millimetres	NYLON	11.00 Metres	82.00 Metric Tonnes
	Poop deck:	6	56.00 Millimetres	NYLON	11.00 Metres	82.00 Metric Tonnes
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	26.00 Millimetres	HMPE	220.00 Metres	55.00 Metric Tonnes
	Main deck fwd:	2	26.00 Millimetres	HMPE	220.00 Metres	55.00 Metric Tonnes
	Main deck aft:	2	26.00 Millimetres	HMPE	220.00 Metres	55.00 Metric Tonnes
	Poop deck:	4	26.00 Millimetres	HMPE	220.00 Metres	55.00 Metric Tonnes
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	26.00 Millimetres	HMPE	220.00 Metres	55.00 Metric Tonnes
	Main deck fwd:			Not Applicable		
	Main deck aft:			Not Applicable		
	Poop deck:	2	26.00 Millimetres	HMPE	220.00 Metres	55.00 Metric Tonnes
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Double Drums	Hydraulic	40.00 Metric Tonnes	manual type screw compressed band brake
	Main deck fwd:	1	Double Drums	Hydraulic	33.00 Metric Tonnes	manual type screw compressed band brake
	Main deck aft:	1	Double Drums	Hydraulic	33.00 Metric Tonnes	manual type screw compressed band brake
	Poop deck:	2	Double Drums	Hydraulic	33.00 Metric Tonnes	manual type screw compressed band brake
9.6	Bits, closed chocks/fairleads		No. Bits	SWL Bits	No. Closed Chocks	SWL Closed Chocks
	Forecastle:		8	64 Metric Tonnes	13	64 Metric Tonnes
	Main deck fwd:		2	46 Metric Tonnes	6	46 Metric Tonnes
	Main deck aft:		2	46 Metric Tonnes	6	46 Metric Tonnes
	Poop deck:		10	64 Metric Tonnes	13	64 Metric Tonnes
<b>Anchors/Emergency Towing System</b>						
9.7	Number of shackles on port/starboard cable:				12/12	
9.8	Type/SWL of Emergency Towing system forward:				ROLLS-ROYCE	200 Metric Tonnes
9.9	Type/SWL of Emergency Towing system aft:				COSALT 1000KN	100 Metric Tonnes
9.10.1	What is size of closed chock and/or fairleads of enclosed type on stern				600 x 450	
<b>Escort Tug</b>						
9.10.2	What is SWL of closed chock and/or fairleads of enclosed type on stern:				100.00 Metric Tonnes	
9.11	What is SWL of bollard on poop deck suitable for escort tug:				100.00 Metric Tonnes	
<b>Lifting Equipment/Gangway</b>						
9.12	Derrick/Crane description (Number, SWL and location):				Cranes: 1 x 10.00 Tonnes center	
9.13	Accommodation ladder direction:				Aft	
	Does vessel have a portable gangway? If yes, state length:				Yes, 13.00 Metres	
<b>Single Point Mooring (SPM) Equipment</b>						
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				Yes	

	(SPM):?		
9.15	If fitted, how many chain stoppers:	1	
9.16	State type/SWL of chain stopper(s):	TONGUE TYPE	200.00 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:		3.30 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 Not Applicable	

<b>10.</b>	<b>PROPULSION</b>		
10.1	Speed	Maximum	Economical
	Ballast speed:	15 Knots (WSNP)	12.50 Knots (WSNP)
	Laden speed:	14 Knots (WSNP)	12 Knots (WSNP)
10.2	What type of fuel is used for main propulsion/generating plant:	VLSFO / MGO	VLASFO / MGO
10.3	Type/Capacity of bunker tanks:	Fuel Oil: 1,079.80 Cu. Metres Diesel Oil: 0 Cu. Metres Gas Oil: 424 Cu. Metres	
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):	Fixed	
10.5	Engines	No	Capacity
	Main engine:	1	8,230 Kilowatt
	Aux engine:	3	880 Kilowatt
	Power packs:	4	3,000 Cu. Metres
	Boilers:	2	16.00 Metric Tonnes/Hour
			6550 MCC L23/30H MAN 2 x Cummings + 2 x Siemens Saake
<b>Bow/Stern Thruster</b>			
10.6	What is brake horse power of bow thruster (if fitted):	Yes, 1,155.00 bhp	
10.7	What is brake horse power of stern thruster (if fitted):	N/A,	
<b>Emissions</b>			
10.8	Main engine IMO NOx emission standard:	Tier I	
10.9	Energy Efficiency Design Index (EEDI) rating number:	NA	

<b>11.</b>	<b>SHIP TO SHIP TRANSFER</b>		
11.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?	Yes	
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	4.75 Metres	
11.3	Date/place of last STS operation:	Please contact operator	

<b>12.</b>	<b>RECENT OPERATIONAL HISTORY</b>		
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	Please contact operator	
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, Repair: No, Not Applicable Collision: No, N/A	
12.3	Date and place of last Port State Control inspection:	May 30, 2020 / Novorossisysk	
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.	AS PER RECAP	
12.6	Date/Place of last SIRE inspection:	Please contact operator	

12.6.1	Date/Place of last CDI inspection:	N/A
12.7	Additional information relating to features of the ship or operational characteristics:	

Revised 2018 ([INTERTANKO/Q88.com](http://www.intertanko.com))

Form completed on <http://www.q88.com/integration.aspx> Please email [support@q88.com](mailto:support@q88.com) an updated copy if this is not the latest version.

To the best of owners knowledge all information is true and given without any guarantee.