THE BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE (BALTIC99) **Version 2**

1	**GENERAL INFORMATION**		
1.1	Date updated:	31/Dec/23	
1.2	Vessel's name:	M.V. WIKANDA NAREE	
1.3	IMO number:	9353682	
1.4	Vessel's previous name(s) and date(s) of change:	GOOD DAY / 16th SEPTEMBER 2013	
1.5	Flag:	THAILAND	
1.6	Port of Registry:	BANGKOK	
1.7	Type of vessel:	BULK CARRIER	
1.8	Type of hull:	DOUBLE SKIN	
Ownership and Operation			
1.9	Registered owner - Full style:	PRECIOUS ORNAMENTS LTD 8/27-28, 7th Floor, Cathay House, North Sathorn Road, Silom, Bangrak, Bangkok, 10500 Thailand	
1.1	Parent company/group to which the owner belongs - Full style:	PRECIOUS SHIPPING PUBLIC COMPANY LIMITED 7th Floor, Cathay House, 8 North Sathorn Road, Bangkok 10500, Thailand.	
1.11	Technical operator - Full style:	GREAT CIRCLE SHIPPING AGENCY LIMITED Cathay House, 10th Floor, 8/35 North Sathorn Road, Bangkok 10500, Thailand.	
1.12	Commercial operator - Full style:	PRECIOUS SHIPPING PUBLIC COMPANY LIMITED 7th Floor, Cathay House, 8 North Sathorn Road, Bangkok 10500, Thailand. PIC: CAPT RAJU JOSEPH TEL: 66 2 696 8809 E-MAIL: postfix@preciousshipping.com	
1.13	Disponent owner - Full style:	Pacific Basin Shipping (UK) Limited 2nd Floor, 5 St. Helen's Place, London, EC3A 6AB, United Kingdom T +44 20 7182 1050 | M +44 7920 337577 Fiona Mok | Assistant Fleet Manager, Operations, Atlantic	
1.14	Does disponent owner have vessel on time charter or bareboat:	Time charter	
1.15	Since when vessel has been under Disponent owner:	28/11/2023	
1.16	Number of vessels in disponent owner's fleet:	1	
Builder			
1.17	Builder (where built) / Yard number:	HINDUSTAN SHIPYARD LIMITED (INDIA)	NO.11139
1.18	Date delivered (built):	31st JULY 2013	
Classification			
1.19	Classification society:	Nippon Kaiji Kyokai (NKK)	
1.2	Class notation:	NS/MNS (BC-A, BC-XII) (ESP)(IWS)(IHM)	
1.21	If Classification society changed, name of previous society:	INDIAN REGISTER OF SHIPPING (IRS), DET NORSKE VERITAS (DNV), LLOYD'S REGISTER CLASSIFICATION SOCIETY AND NIPPON KAIJI KYOKAI (NKK)	
1.22	If Classification society changed, date of change:	13-Apr-23	
1.23	Date and place of last dry dock:	06-Feb-23	Longshan Shipyard, China
1.24	Date next dry dock is due:	Aug-25	
1.25	Date of last special survey / next survey due:	24/06/2023	24/06/2028
1.26	Date of last annual survey / next survey due:	24/06/2023	24/06/2024
1.27	Is vessel entered in classification approved enhanced survey program?	YES	
1.28	Does vessel comply with IACS unified requirements regarding number 1 cargo hold and double bottom tank steel structure?	YES	
	Has this compliance been verified by the classification society?	YES	
Dimensions			
1.29	Length Over All (LOA):	189.932 M	
1.3	Length Between Perpendiculars (LBP):	183.032 M	
1.31	Extreme breadth (Beam):	32.26 M	
1.32	Moulded depth:	17.50 M	
1.33	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):	46.13 M	
1.34	Distance from waterline to top of hatch coamings or top of hatch covers if side-rolling hatches	No1. Hatch	Midships / Last Hatch
	Ballast condition: Draft: F 5.04m / A 6.42m		

	(ballast holds not flooded, basis 50% bunkers)	14.258	13.205	11.841
	Full ballast condition: Draft: F8.20m / A 9.65m (ballast holds flooded, basis 50% bunkers)	11.1	10.7	9.99
	Fully laden condition: Draft: F12.623m / M12.623m / A12.623m	6.677	7.007	7.027
1.35	Distance from keel to top of hatch coamings (or top of hatch covers if side-rolling hatches):	19.3	19.63	19.65

Tonnages

1.36	Gross Tonnage (GT) / Net Registered Tonnage (NRT):	32661	18210
1.37	Suez Canal Tonnage – Gross (SCGT) / Net (SCNT):	33174.86	29805.4
1.38	Panama Canal Net Tonnage (PCNT):	27156	

Loadline Information

1.39	Loadline	Deadweight	Draft	TPC
	Summer:	53857	12.623 M	57.32
	Winter:	52352	12.360 M	57.16
	Winter North Atlantic:			
	Fresh water:	53860	12.907 M	57.4
	Tropical:	55367	12.886 M	57.4
	Tropical fresh water:	55335	13.170 M	57.57
	Full Ballast condition: F 5.04 m / A 7.80 m (ballast holds not flooded, basis 50% bunkers) (about)	19067	6.42 M	53.2
	Lightship: Draft:F 0.733 m / A 4.638 m Displacement : 11227.5 mt			
	FWA at summer draft:		284 MM	
	TPC on summer draft		57.4 MT/CM	

Is vessel fitted for:

1.4	Transit of Panama Canal?	YES
	If yes, state deadweight all told on 39ft 6in / 12.039m (SG 0.9954):	49059 MT
	If yes, is Panama deadweight all told affected by vessel's bilge turn radius?	NO
1.41	Transit of Suez Canal?	YES
1.42	Transit of St. Lawrence Seaway?	NO
	If yes, state deadweight all told on 26ft / 7.92m fresh water:	

Recent Operational History

1.43	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, give details:	Pollution: NO Grounding: NO Casualty: NO Collision: NO

1.44 Voyage History

	Voy#	Charterer	CARGO	Load-Discharge Ports
	Last:	XO Shipping A/S (Pacific Basin Shipping (UK) Limited – As Disponent Owners	Scrap	Antwerp, Belgium to Alexandria or Damietta, Egypt
	2nd:	Pan Ocean Co., Ltd	Steel products	Busan/Pohang/Kwangyang/Pohang, South Korea to Liverpool, UK and Antwerp, Belgium
	3rd:	Kawasaki Kisen Kaisha, Ltd., Tokyo	Iron Ore Fines	Dongjiakou, China to Fukuyama, Japan
	4th:	Dai Fu Ocean Shipping Company Ltd.	Coal in Bulk	Taboneo, Indonesia to Taicang, China
	5th:	Bulk-Asia Pte Ltd	Salt in bulk	Kandla, India to Vung Tau, Vietnam

1.45	Specify the security level at which the ship is currently operating (ISSC):	**LEVEL-1**

2	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate:	24/06/2023		28/07/2028
2.2	Safety Radio Certificate:	24/06/2023		28/07/2028
2.3	Safety Construction Certificate:	24/06/2023		28/07/2028
2.4	Loadline Certificate:	24/06/2023		28/07/2028

2.5	Safety Management Certificate (SMC):	15/11/2023		31/12/2028
2.6	Document of Compliance (DOC): 20TB-M0076THADOC	14/11/2020	09/10/2023	19/11/2025
2.7	Cargo Gear survey:	06/02/2023	06/02/2023	05/02/2028
2.8	Cargo securing manual:	02/08/2013		N/A
2.9	International Oil Pollution Prevention Certificate (IOPPC):	24/06/2023		28/07/2028
2.1	Ship Sanitation Control (SSCC) / Ship Sanitation Control Exemption (SSCE) Certificate	15/11/2023		15/05/2024
2.11	USCG COFR:COFR # 870096	16/05/2022		16/05/2025
2.12	International Ship Security Certificate (ISSC):	15/11/2023		31/12/2028

3	**CREW MANAGEMENT**		
3.1	Number of Officers: (including Master)	13	
3.2	Number of crew:	12	
3.3	Name and nationality of Master:	Capt. Somchai Rosjhan	
3.4	Nationality of Officers:	Thai	
3.5	Nationality of crew:	Thai	
3.6	What is the common working language onboard:	ENGLISH	
3.7	Do officers speak and understand English?	YES	

4	**SAFETY MANAGEMENT**		
4.1	Is the vessel ISM certified?	YES	
4.2	Document of Compliance (DOC) certificate number / issuing authority:	20TB-M0076THADOC	NIPPON KAIJI KYOKAI
4.3	Safety Management (SMC) certificate number / issuing authority:	23LN-M005200SMC	NIPPON KAIJI KYOKAI
	State outstanding recommendations, if any:	N.A.	
4.4	Is the vessel operated under a Quality Management System?	YES	
	If Yes, what type of system (ISO9002 or IMO Resolution A.741(18)):	ISO9001:2008	

5	**CARGO ARRANGEMENTS**		
Holds			
5.1	Number of holds:	5 HOLDS	
5.2	Hold dimensions: L x B x H	Hold No. 1 L : 29.6 m x B : (fwd : 8.7 m , aft : 25.6 m) x H : 17.80 m. Hold No. 2 L : 26.4 m x B : (fwd : 25.6 m , aft : 25.6 m) x H : 18.10 m. Hold No. 3 L : 26.4 m x B : (fwd : 25.6 m , aft : 25.6 m) x H : 18.10 m. Hold No. 4 L : 26.4 m x B : (fwd : 25.6 m , aft : 25.6 m) x H : 18.10 m. Hold No. 5 L : 29.6 m x B : (fwd : 25.6 m , aft : 7.2 m) x H : 18.10 m.	
5.3	Are vessel's holds clear and free of any obstructions?	YES	
5.4	Capacity, by hold, excluding wing/topside tanks but including hatchways:	Grain	Bale
	Hold #1:	12437.9	12265
	Hold #2:	13395.3	13136
	Hold #3:	13396.9	13138
	Hold #4:	13395.2	13136
	Hold #5:	13319.7	13147
	Total:	65945	64822
5.5	Is vessel strengthened for the carriage of heavy cargoes?	YES	
5.6	If yes, state which holds may be left empty:	NO.2 & NO.4 OR NO.3 HOLD MAY BE LEFT EMPTY WITH CARGO IN OTHER HOLDS OF MAXIMUM DENSITY 1.35 T/M³	
5.7	Is tanktop steel suitable for grab discharge?	YES	
5.8	State whether bulkhead corrugations are vertical or horizontal:	VERTICAL	
5.9	Tanktop strength:	UNIFORM LOAD 25.0 MT / MTR SQUARE (No.1-5 CARGO HOLD) AND STEEL COILS (TWO TIERS OF 25 TONNE EACH) WITH THREE LAYERS OF DUNNAGE	
5.1	Are holds CO2 fitted?	YES	
5.11	Are holds fitted with smoke detection system?	YES	
5.12	Is vessel fitted with Australian type approved holds ladders?	YES, SPIRAL LADDER	
5.13	Has vessel a functioning class certified loadmaster/loadicator or similar calculator?	YES, PROVISIONALLY APPROVED.	
5.14	Are holds hoppered at:		
	Forward bulkhead?	NO	
	Aft bulkhead?	YES	
5.15	Can vessel's holds be described as box shaped?	NO	

5.16	Measurement of any tank slopes/hoppering: (height and distance from vessel's side at tank top)	HIEIGHT 3.75 METRES & DISTANCE 2.13 METRES
5.17	Flat floor measurement of cargo holds at tank top: L x W	Hold No. 1 L : 29.6 m x W : (fwd : 8.7 m , aft : 25.6 m) Hold No. 2 L : 26.4 m x W : (fwd : 25.6 m ,aft :25.6 m) Hold No. 3 L : 26.4 m x W : (fwd : 25.6 m ,aft :25.6 m) Hold No. 4 L : 26.4 m x W : (fwd : 25.6 m ,aft :25.6 m) Hold No. 5 L : 29.6 m x W : (fwd : 25.6 m ,aft : 7.2 m)
5.18	Are vessel's holds electrically ventilated?	NO
	If yes, state number of air-changes per hour basis empty holds:	
5.19	Type of hold paint:	INTERBOND 201 / NON TOXIC CONTAMINATE CARGO
5.2	Is vessel fitted for carriage of grain in accordance with chapter V1 of SOLAS 1974 and amendments without requiring bagging, strapping and securing when loading a full cargo (deadweight) of heavy grain in bulk (stowage factor 42 cu. Feet) with ends untrimmed?	YES
5.21	Is the vessel fitted with A60 Steel Bulkhead?	YES
Deck and Hatches		
5.22	Number of hatches:	5
5.23	Make and type of hatch covers:	TTS, Transfolding Electro-hydraulic type
5.24	Hatch dimensions: (Length X Breadth)	No.1 Hatch 19.20 m x 20.80 m No.2 Hatch 21.60 m x 22.40 m No.3 Hatch 21.60 m x 22.40 m No.4 Hatch 21.60 m x 22.40 m No.5 Hatch 21.60 m x 22.40 m
5.25	Hatch span (distance from front of forward hatch#1 to aft of rear hatch#5):	134.40 M
5.26	Strength of hatch covers:	2.5 MT/M²
5.27	Number, diameter and location of cement holes	2 Cement feeding & 2 Grain feeding holes, Diam:800mm & 600mm, each on Fwd and Aft panel (P/S)
5.28	Distance from ship's rail to near and far edge of hatch covers/coaming near and far (Please advise the minimum width clear of any obstruction for each hold):	No. 1 hatch 1.40 m. No. 2 hatch 2.66 m. No. 3 hatch 2.50 m. No. 4 hatch 1.10 m. No. 5 hatch 1.80 m.
5.29	Distance from bow to fore of 1st hold opening:	18.00 M
5.3	Distance from stern to aft of last hold opening:	36.65 M
5.31	State deck strength:	4.5 MT/M²
Ballast		
5.32	Capacity of ballast tanks (100%):	18114.7 M³
5.33	Ballast holds capacity, state which hold(s):	13397 M³
5.34 5.35	Vessel's ballasting time / rate of ballasting / Vessel's deballasting time / rate of deballasting	23 HRS / 800 MT/HR / 23 HRS / 800 MT/HR
5.36	Unpumpable quantity:	-

6	**CARGO GEAR (ONLY TO BE COMPLETED IF APPLICABLE)**		
6.1	If geared state make and type:		IHI Electro Hydraulic WM / H 360200-280B
6.2	Number/location of ~~derricks~~ / cranes:		4 CRANES / BETWEEN 1&2, 2&3, 3&4, 4&5 HATCH COVER
6.3	Maximum outreach of gear beyond ships rail		12.0 M
6.4	Maximum outreach of gear beyond ships rail with maximum cargo lift on hook:		11.8 M
6.5	If gantry cranes/horizontal slewing cranes - state minimum clearance distance crane hook to top of hatch coaming:		2.5 M
6.6	Time needed for full cycle with maximum cargo lift on hook:		75 S
6.7	Hoisting time of gear: (Load / Metres Minutes)	Hook Grab	36T / 20 M/MIN 28T / 20 M/MIN
6.8	Luffing time of gear:		66 S
6.9	Slewing time of gear:		0-0.8 RPM
6.1	Is gear combinable for heavy lift?		NO
6.11	Are winches electro-hydraulic?		YES
6.12	If vessel has grabs on board - state:		YES
		Type:	SMAG Electro-hyd, MZGL 14000-6B
		Weight:	9.08 MT
		Lifting Capacity:	6.5 – 14.0 M³
		Power source of grabs:	44 Kw 440V 50Hz
		Location of power source:	CRANE 'S POWER SOURCE
6.13	Does vessel have enough power to run 4 cranes and 4 shore grabs (if applicable). If not pls state how many?		YES

6.14	Is vessel fitted with sufficient lights at each hatch for night work?		YES	
6.15	Is vessel logs fitted?		NO	
	If yes, state number, type and height of stanchions/sockets, if on board:			
6.16	Is vessel log racks fitted?		NO	
6.17	~~Timber Loadline (if applicable)~~	Deadweight	Draft	TPC
	~~Summer:~~	N/A		
	~~Winter:~~	N/A		
	~~Winter North Atlantic:~~	N/A		
	~~Fresh water:~~	N/A		
	~~Tropical:~~	N/A		
	~~Tropical fresh water:~~	N/A		

7			
~~7.1~~	~~Capacity in direct stow of TEU/FEU basis empty tanks:~~	N/A	
	~~Capacity in direct stow of TEU/FEU basis full tanks:~~	N/A	
~~7.2~~	~~Are all containers within reach of vessel's gear?~~	N/A	
~~7.3~~	~~If no, state self sustained capacity:~~	N/A	
~~7.4~~	~~If vessel fitted with all permanent and loose fittings/lashing materials for above number of TEU/FEU?~~	N/A	
~~7.5~~	~~Is vessel fitted with recessed holes/shoes on tanktop and container shoes on weatherdeck and hatch covers?~~	N/A	
~~7.6~~	~~Advise stack weights and number of tiers on/under deck per TEU:~~	N/A	
	~~Advise stack weights and number of tiers on/under deck per FEU:~~	N/A	
~~7.7~~	~~Has vessel a container spreader on board?~~	N/A	
~~7.8~~	~~Number and type of reefer plugs:~~	N/A	

8	**ENGINE ROOM, SPEED AND CONSUMPTION**			
8.1	Is vessel fitted with a shaft generator?		NO	
Engine Room				
8.2	Engine make/model and type:		HITACHI-WARTSILA 6RT-FLEX50-B	
8.3	BHP / RPM of main engine at MCR:	100%	9960 KW	124 RPM
8.4	BHP / RPM of main engine at NCR (as % of MCR):	85%	8466 KW	106 RPM
8.5	GENERATORS :			
Fuel				
8.5	What type/viscosity of fuel is used for main propulsion:		RMG 380CST ISO 8217:2017 VLSFO (Sulphur< 0.5%) + In ECA area, DMA ISO 8217:2017 LSMGO (Sulphur < 0.1%)	
	Capacity (100%) of main engine bunker tanks (LSIFO + HSIFO; excluding unpumpables):		1795 M³	
8.6	What type/viscosity of fuel is used in the generating plant:		RMG 380CST ISO 8217:2017 VLSFO (Sulphur< 0.5%) + In ECA area, DMA ISO 8217:2017 LSMGO (Sulphur < 0.1%)	
	Capacity (100%) of aux engine(s) bunker tanks (LSMGO + HSMGO; excluding unpumpables):		COMMON TANKS	
Speed				
8.7	Ballast:	ABT	AS PER VESSEL DESCRIPTION	
	Laden:	ABT		
Consumptions				
8.8	Passage		Main	Aux
	Ballast:	ABT	AS PER VESSEL DESCRIPTION	
	Laden:	ABT		
8.9	In Port			
	Working:			
	Idle:			
	Other (specify): Vsl burns extra IFO/MDO when grabs are operating	ABT		

9	**MISCELLANEOUS**	
Communications and Electronics		
9.1	Call sign:	HSCV
9.2	Vessel's INMARSAT – C number:	No.1: 456700641 & No.2: 456700642
9.3	Vessel's telephone number:	+66 2 844 9503 (VSAT), +870 773 261 468 (FBB)
9.4	Vessel's fax number:	

9.5	Vessel's email address:	wikandanaree@speedmailplus.com
9.6	Vessel's MMSI No. (Maritime Mobile Selective call Identity Code):	567273000
9.7	Vessel's onboard electrical supply (V / Hz):	440,220 V / 60 Hz
Constants/Fresh Water		
9.8	Constants excluding fresh water:	375 MT
9.9	Daily freshwater consumption:	8 MT/D
9.1	Fresh water capacity:	239.1 M^3
9.11	State daily production of evaporator:	17-20 M^3/Day
9.12	Normal fresh water reserve:	150 MT
Insurance		
9.13	P & I Club - Full style:	SKULD Mutual Protection and Indemnity Association (Bermuda) Ltd. P.O Box 1376 Vika, N-0114 Oslo, Norway
9.14	P & I Club coverage:	AS PER P N I RULES
9.15	Where is the owners hull and machinery placed:	The Swedish Club
9.16	Hull & Machinery insured value:	As per vessel description
Vetting		
9.17	Is the vessel RIGHTSHIP approved:	YES
9.18	Date/Place of last RIGHTSHIP Inspection:	22-23 Sep 2022 / Ghent, Belgium
Port State Control		
9.19	Date and place of last Port State Control inspection:	25/12/2023, PSC inspection at Alexandria, Egypt
9.2	Has the vessel been detained by Port State Control in the last 12 months?	No
	Any outstanding deficiencies as reported by any Port State Control. If yes, provide details:	No
9.21	Any Australian Maritime Safety Authority (AMSA) detentions or noted deficiencies. If so, please advise details and specify when/where these items were repaired.	No

10	**SUPPLEMENTARY INFORMATION FOR SPECIFIC COMMODITIES/TRADES**
10.1	