THE BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE (BALTIC99)

Version2

1	**GENERAL INFORMATION**			
1.1	Date updated:		31/Dec/2023	
1.2	Vessel's name:		CHARANA NAREE	
1.3	IMO number:		9296303	
1.4	Vessel's previous name(s) and date(s) of change:		STX QUEENSLAND /2012/02/22	
1.5	Flag:		SINGAPORE	
1.6	Port of Registry:		SINGAPORE	
1.7	Type of vessel:		LOG / BULK CARRIER	
1.8	Type of hull:		DOUBLE HULL	
Ownership and Operation				
1.9	Registered owner - Full style:		PRECIOUS MARIGOLD PTE. LTD. / 20 MCCALLUM STREET, #19-01 TOKIO MARINE CENTRE, SINGAPORE 069046	
1.1	Parent company/group to which the owner belongs - Full style:		PRECIOUS SHIPPING PUBLIC LTD; 8/35 NORTH SATHORN ROAD, BANGKOK-10500.	
1.11	Technical operator - Full style:		GREAT CIRCLE SHIPPING PVT; LTD. 8/35 NORTH SATHORN ROAD, BANGKOK-10500	
1.12	Commercial operator - Full style:		PRECIOUS SHIPPING PUBLIC LTD; 8/35 NORTH SATHORN ROAD, BANGKOK-10500.	
1.13	Disponent owner - Full style:		N/A	
1.14	Does disponent owner have vessel on time charter or bareboat:		N/A	
1.15	Since when vessel has been under Disponent owner:		N/A	
1.16	Number of vessels in disponent owner's fleet:		N/A	
Builder				
1.17	Builder (where built) / Yard number:		SHIN KOCHIJYUKO CO. LTD, KOCHI, JAPAN	
1.18	Date delivered (built):		07/09/2005	
Classification				
1.19	Classification society:		NKK	
1.2	Class notation:		NS MNS (BC)(ESP)(IHM)	
1.21	If Classification society changed, name of previous society:		KOREAN REGISTER	
1.22	If Classification society changed, date of change:			
1.23	Date and place of last dry dock:		23/Sep/2023	SHANHAIGUAN, CHINA
1.24	Date next dry dock is due:		6/Sep/2025	
1.25	Date of last special survey / next survey due:		14/Aug/2020	6/Sep/2025
1.26	Date of last annual survey / next survey due:		23/Sep/2023	23/Sep/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):		176.83	
1.3	Length Between Perpendiculars (LBP):		169.5	
1.31	Extreme breadth (Beam):		28.8	
1.32	Moulded depth:		14.2	
1.33	Keel to Masthead (KTM) / KTM in collapsed condition (if applicable):		44.19	
1.34	Distance from waterline to top of hatch coamings or	No1. Hatch	Midships	Last Hatch

	top of hatch covers if side-rolling hatches			
	Ballast condition: (ballast holds not flooded, basis 50% bunkers)	10.99	10.61	10.22
	Full ballast condition: (ballast holds flooded, basis 50% bunkers)	N/A	N/A	N/A
	Fully laden condition:	6.87	6.54	6.21
1.35	Distance from keel to top of hatch coamings (or top of hatch covers if side-rolling hatches):	16.13		

Tonnages

1.36	Gross Tonnage (GT) / Net Registered Tonnage (NRT):	21093	10816
1.37	Suez Canal Tonnage – Gross (SCGT) / Net (SCNT):	21591.62	19553.77
1.38	Panama Canal Net Tonnage (PCNT):	17597	

Loadline Information

1.39	Loadline	Deadweight	Draft	TPC
	Summer:	33720	9.823	45.06
	Winter:	32802	9.619	44.94
	Winter North Atlantic:			
	Fresh water:	33722	10.051	45.15
	Tropical:	34640	10.027	45.14
	Tropical fresh water:	34621	10.255	45.21
	Full Ballast condition: (ballast holds not flooded, basis 50% bunkers) (about)	18901	5.685	42.92
	Lightship: Draft: Displacement : mt		2.07	7321
	FWA at summer draft:		228	
	TPC on summer draft		45.06	

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):	
	If yes, is Panama deadweight all told affected by vessel's bilge turn radius?	NO
1.41	Transit of Suez Canal?	YES(PROJECTOR REQUIRED)
1.42	Transit of St. Lawrence Seaway?	N/A
	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:	NO NO NO NO

1.44 Voyage History

	Voy#	Charterer	Cargo	Load-Discharge Ports
	Last:	LAURITZEN BULKERS A/S	BULK PALM KERNEL EXPELLERS	PORT KLANG,MALAYSIA TO KOH SICHANG , THAILAND
	2nd:	LYNUX SHIPPING LIMITED - CHUN AN INTERNATIONAL LOGISTICS CO LTD.	STEEL SLAB	BAHODOPI, INDONESIA TO PARADIP INDIA
	3rd:	SOL SHIPPING INTERNATIONAL PTE LTD	STEEL PRODUCTS	BAYUGUAN/TIANING, CHINA TO MANILA, PHILIPPINES

	4th:	BAI (BULK ATLANTIC INC)	IRON ORE IN BULK	ILO, PERU TO DAFENG , CHINA
	5th:	BAI (BULK ATLANTIC INC) /SUB - WESTERN BULK)	ROUGH RICE IN BULK	HOUSTON , USA TO CORINTO , MICARAGUA
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:	3-Oct-23	23-Sep-23	6-Sep-25
2.2	Safety Radio Certificate:	23-Sep-23	23-Sep-23	6-Sep-25
2.3	Safety Construction Certificate:	23-Sep-23	23-Sep-23	6-Sep-25
2.4	Loadline Certificate:	23-Sep-23	23-Sep-23	6-Sep-25
2.5	Safety Management Certificate (SMC):	23-Sep-23		24-Mar-24
2.6	Document of Compliance (DOC):	4-Nov-20	10-Oct-22	19-Nov-25
2.7	Cargo Gear survey:	23-Sep-23	6-Jun-23	22-Sep-28
2.8	Cargo securing manual:	13-Jan-12		
2.9	International Oil Pollution Prevention Certificate (IOPPC):	23-Sep-23	23-Sep-23	6-Sep-25
2.1	Ship Sanitation Control (SSCC) / Ship Sanitation Control Exemption (SSCE) Certificate	5-Sep-23		4-Mar-24
2.11	USCG COFR:	22-Sep-23		22-Sep-26
2.12	International Ship Security Certificate (ISSC):	23-Sep-23		22-Mar-24

3	CREW MANAGEMENT	
3.1	Number of Officers: (including Master)	13
3.2	Number of crew:	10
3.3	Name and nationality of Master:	CAPT. TEWARIT TAO-ANON / THAI
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	N.K.K.
4.3	Safety Management (SMC) certificate number / issuing authority:	IT-23ZD-M013100SMI	N.K.K.
	State outstanding recommendations, if any:	NO	
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)):	ISO9002	

5	CARGO ARRANGEMENTS	
Holds		
5.1	Number of holds:	5
5.2	Hold dimensions: L x B x H	HOLD NO.1 : 23.6 x 10.9 / 25.2 x 14.35M
		HOLD NO.2 : 28 x 25.2 / 26.3 x 14.35M
		HOLD NO.3 : 28 x 26.3 x 14.35 M
		HOLD NO.4 : 28 x 26.3 / 23.8 x 14.35 M

		HOLD NO.5 : 27.2 x 23.8 / 9.40 x 14.35 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:	6177.13 CBM	6067.20 CBM
	Hold #2:	9506.32 CBM	9270.24 CBM
	Hold #3:	9539.31 CBM	9283.24 CBM
	Hold #4:	9534.68 CBM	9279.70 CBM
	Hold #5:	8484.28 CBM	8225.58 CBM
	Total:	43241.72 CBM	42125.96 CBM
5.5	Is vessel strengthened for the carriage of heavy cargoes?	NO	
5.6	If yes, state which holds may be left empty:	N/A	
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:	18 MT / SQM	
5.1	Are holds CO2 fitted?	YES	
5.11	Are holds fitted with smoke detection system?	NO	
5.12	Is vessel fitted with Australian type approved holds ladders?	YES	
5.13	Has vessel a functioning class certified loadmaster/loadicator or similar calculator?	YES	
5.14	Are holds hoppered at:		
	Forward bulkhead?	NO	
	Aft bulkhead?	NO	
5.15	Can vessel's holds be described as box shaped?	Semi-boxed (#2,3 & 4 - No lower hoppers but #1 & 5 - Have lower hoppers)	
5.16	Measurement of any tank slopes/hoppering: (height and distance from vessel's side at tank top)	NO. 1 = 1.1 X 0.52 M, NO. 5 = 4.2 X 2.1 M	
5.17	Flat floor measurement of cargo holds at tank top: L x W		
5.18	Are vessel's holds electrically ventilated?	YES	
	If yes, state number of air-changes per hour basis empty holds:	NO. 1 = 6.8, NO. 2, 3, 4, 5 = 6.3	
5.19	Type of hold paint:		
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	Measurement of any tank slopes/hoppering:	NO. 1 = 1.1 X 0.52 M, NO. 5 = 4.2 X 2.1 M
5.24	Hatch dimensions: (Length X Breadth)	NO. 1: 13.6M X 15.4M , NO. 2, 3, 4 & 5: 20M X 20M
5.25	Hatch span (distance from front of forward hatch#1 to aft of rear hatch#5):	138.4
5.26	Strength of hatch covers:	3.1 MT/SQM
5.27	Number, diameter and location of cement holes	NO
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 = 5.6 M, NO 2-5 = 4.4M
5.29	Distance from bow to fore of 1st hold opening:	17.2 M
5.3	Distance from stern to aft of last hold opening:	29.6 M
5.31	State deck strength:	4.1 TONNS/ SQ.MT
Ballast		
5.32	Capacity of ballast tanks (100%):	13,449.30 CUB.M
5.33	Ballast holds capacity, state which hold(s):	-
5.34 5.35	Vessel's ballasting time / rate of ballasting / Vessel's deballasting time / rate of deballasting	400 MT / HR
5.36	Unpumpable quantity:	100 MT

6	**CARGO GEAR (ONLY TO BE COMPLETED IF APPLICABLE)**			
6.1	If geared state make and type:		CRANE MAKE MITSUBISHI / ELECTRO HYD	
6.2	Number/location of ~~derricks~~ / cranes:		4 CRANES / BETWEEN HOLDS	
6.3	Maximum outreach of gear beyond ships rail		9.60 M	
6.4	Maximum outreach of gear beyond ships rail with maximum cargo lift on hook:		9.60 M	
6.5	If gantry cranes/horizontal slewing cranes - state minimum clearance distance crane hook to top of hatch coaming:		8.2 M	
6.6	Time needed for full cycle with maximum cargo lift on hook:		213 SEC	
6.7	Hoisting time of gear: (Load / Metres Minutes) Hook Grab		depending on load 30/12/5 t speed 18.5/37/63 m/Min	
6.8	Luffing time of gear:		48 Sec at working radius 24-4.5 M	
6.9	Slewing time of gear:		0.7 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:		NO	
	Type:		-	
	Weight:		-	
	Lifting Capacity:		-	
	Power source of grabs:		-	-
	Location of 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(cargo clusters)	
6.15	Is vessel logs fitted?		YES	
	If yes, state number, type and height of stanchions/sockets, if on board:		Stanchion No.1 : 7 M, No.2-5 : 8.5 M.	
6.16	Is vessel log racks fitted?		NO	
6.17	Timber Loadline (if applicable)	Deadweight	Draft	TPC
	Summer:	34893	10.083	45.16
	Winter:	33634	9.804	45.05
	Winter North Atlantic:			
	Fresh water:			
	Tropical:	35842	10.293	45.23
	Tropical fresh water:			

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

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:		MITSUBISHI 6UEC52LA	
8.3	BHP / RPM of main engine at MCR:	100%	8882	130
8.4	BHP / RPM of main engine at NCR (as % of MCR):	85%	7543	123

8.5	GENERATORS :		2NOS(YANMAR)
Fuel			
8.5	What type/viscosity of fuel is used for main propulsion:		RMG 380 CST SPECS : 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 (excluding unpumpables):		1430.60 CBM / (1402 MT) @ 90%
8.6	What type/viscosity of fuel is used in the generating plant:		RMG 380 CST SPECS : 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 (excluding unpumpables)(MGO):		431.37CBM / (364.86 MT) @ 90%
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:	
9.2	Vessel's INMARSAT – C number:	
9.3	Vessel's telephone number:	870-773211395
9.4	Vessel's fax number:	870-783308668
9.5	Vessel's email address:	charananaree@speedmailplus.com
9.6	Vessel's MMSI No. (Maritime Mobile Selective call Identity Code):	
9.7	Vessel's onboard electrical supply (V / Hz):	220V/60 HZ
Constants/Fresh Water		
9.8	Constants excluding fresh water:	350 MT
9.9	Daily freshwater consumption:	8 MT
9.1	Fresh water capacity:	298.08 MT
9.11	State daily production of evaporator:	10 MT / DAY
9.12	Normal fresh water reserve:	200 MT
Insurance		
9.13	P & I Club - Full style:	SKULD SINGAPORE BRANCH
9.14	P & I Club coverage:	AS PER P&I RULES
9.15	Where is the owners hull and machinery placed:	SWEDISH CLUB(SWEDEN)
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:	04 APRIL 2023/PORT MERAUX, USA
Port State Control		
9.19	Date and place of last Port State Control inspection:	01 Sep 23 / DAFENG , CHINA
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	