## THE BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE (BALTIC99)

	GENERAL INFORMATION				
	Date updated:		/2020		
	Vessel's name:		IA NAREE		
	IMO number:		4723		
	Vessel's previous name(s) and date(s) of change:		/A		
	Flag:		HAI		
1.6	Port of Registry:		SKOK		
1.7	Type of vessel:	BULK CA	ARRIERS		
1.8	Type of hull:	SINGL	E HULL		
Ownership	and Operation				
1.9	Registered owner - Full style:	PRECIOUS PLANETS LIMITED 8/27-28 7th Floor Cathay House , North Sathorn Rd. Silom Bangkok 10500 , Thailand Tel : (662)6968800 E-mail : psl@preciousshipping.com			
1.1	Parent company/group to which the owner belongs - Full style:	LIMITED 8/27-28 7th Floor Cathay Rd. Silom Bangkok 10500 (662)6968800	8/27-28 7th Floor Cathay House , North Sathorn Rd. Silom Bangkok 10500 , Thailand Tel :		
1.11	Technical operator - Full style:	GREAT CIRCLE SHIPPING AGENCY LTD. 8/35 10th Floor Cathay House , North Sathorn Rd. Silom Bangkok 10500 , Thailand Tel : (662)6968900 to 8999 Fax: (662)2377842 , 6338468 Tlx: 82161 GCSHIP TH , CABLE:GCSHIP E-mail : gcship@preciousshipping.com			
1.12	Commercial operator - Full style:	PRECIOUS PLANETS LIMITED 8/27-28 7th Floor Cathay House , North Sathorn Rd. Silom Bangkok 10500 , Thailand Tel : (662)6968800 E-mail : psl@preciousshipping.com			
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:	Jiangsu, China	SF060108		
1.18	Date delivered (built):	30-C	- lct-11		
Classificati	on				
1.19	Classification society:	BUREAU	VERITAS		
1.2	Class notation:				
1.21	If Classification society changed, name of previous society:				
1.22	If Classification society changed, date of change:				
1.23	Date and place of last dry dock:	25/09/2019	ZHOUSHAN, China		
1.24	Date next dry dock is due:	25/09	/2022		
1.25	Date of last special survey / next survey due:	Sep-16	Oct-21		
1.26	Date of last annual survey / next survey due:	Oct-20	Oct-21		
1.27	Is vessel entered in classification approved enhanced survey program?	YI	ES		
1.28	Does vessel comply with IACS unified requirements regarding number 1 cargo hold and double bottom tank steel structure?  Has this compliance been verified by the classification society?	NO			
I	·	N	0		
Dimonologi					
Dimensions		400	00 M		
1.29	Length Over All (LOA):		99 M		
1.29	Length Over All (LOA): Length Between Perpendiculars (LBP):	185.	00 M		
1.29 1.3 1.31	Length Over All (LOA):	185. 32.2			

1.33 K	Keel to Masth	nead (KTM) / KTM in collapsed condition (if	applicable):			46.3	0 M
		n waterline to top of hatch coamings					
1.34 0		and the second of the second o	No1. Hatch		Midshi	hips	Last Hatch
	top or natch to Ballast condit	covers if side-rolling hatches					
		s not flooded, basis 50% bunkers)	16.17 M		15.0	0 M	13.83 M
	Full ballast co		12.83 M		12.3	2 M	11.81 M
ì		s flooded, basis 50% bunkers)					
	Fully laden co		8.30 M		8.3	O M	8.30 M
		n keel to top of hatch coamings (or covers if side-rolling hatches):	21.10 M		21.1	0 M	21.10 M
Tonnages							
1.36	Gross Tonna	ge (GT) / Net Registered Tonnage (NRT):			330	)44	19231
1.37	Suez Canal 1	Fonnage – Gross (SCGT) / Net (SCNT):			3391	9.94	31013.03
1.38 F	Panama Can	al Net Tonnage (PCNT):				N/	A
Loadline Info	ormation						
1.39 L	Loadline		Deady	weight	Dr	aft	TPC
S	Summer:		568	23.4	12.8	300	58.8
V	Winter:		552	52.7	12.	533	58.7
٧	Winter North	Atlantic:		-		•	-
F	Fresh water:		568	23.4	13.0	088	58.9
Т	Tropical:		583	96.7	13.0	067	58.9
Т	Tropical fresh	n water:	583	96.7	13.3	355	59.0
F	Full Ballast co	ondition:	185	559	6.1	00	53.3
		s not flooded, basis 50% bunkers) (about)					
	Lightship: Dra	<u> </u>			0.78		10858
	FWA at sumr					288	
T	TPC on sumr	mer draft				58	.8
Is vessel fitte							
		nama Canal?				YE	S
		leadweight all told on 39ft 6in / 12.039m (SG	,			521	14
lf	lf yes, is Pan	ama deadweight all told affected by vessel's	s bilge turn radius?			-	
	Transit of Su					YE	
		Lawrence Seaway?				N	)
		leadweight all told on 26ft / 7.92m fresh wate	er:			-	
Recent Opera	ational Histo	ory					
1.43 d	during the pa	een involved in a pollution, grounding, serio st 12 months? If yes, give details:	us casualty or collisio	on incident		es, Vessel ra erth at Tuticor	n aground under in, India.
1.44 V	Voyage Histo			Т	-		
	Voy#	Charterer		Ca	rgo	Load	-Discharge Ports
	Last:	SUCDEN		raws	sugar	S	antos- Lagos
	2	QUEST GROUP DMCC		M	OP	ST. pete	erburg- Aratu, Vitoria
	3	DAEWOO LOGISTIC COI	RP	STELL PF	RODUCTS	KAOHS	BUSAN, POHANG, IUNG- LIVERPOOL, FAST, ANTWERP
				LIMESTON	IE IN BULK	CAME	PHA TO DANGJIN
	4	FASTFREIGHT		LIMESTON			
	4 5	FASTFREIGHT  TONGLI SHIPPING PTE. L	.TD		N BULK		Vostochny To Cam Pha
1.45 S	5						

2 CERTIFICATION	Issued	Last Annual	Expires
2.1 Safety Equipment Certificate:	08-Apr-18	17-Oct-20	30-Oct-21
2.2 Safety Radio Certificate:	15-Oct-18	17-Oct-20	30-Oct-21
2.3 Safety Construction Certificate:	26-Jan-19	17-Oct-20	18-Sep-21

	Loadline Certificate:	19-Sep-16	17-Oct-20	18-Sep-21
2.5	Safety Management Certificate (SMC):	17-Feb-17	10-Mar-20	21-Mar-22
2.6	Document of Compliance (DOC):	30-Oct-15	22-Nov-18	19-Nov-20
2.7	Cargo Gear survey:	19-Sep-16	17-Oct-20	18-Sep-21
	Cargo securing manual:	01-Feb-09	N.A	-
2.9	International Oil Pollution Prevention Certificate (IOPPC):	19-Sep-16	17-Oct-20	30-Oct-21
	Ship Sanitation Control (SSCC) / Ship Sanitation Control Exemption (SSCE) Certificate	11-Jun-20	N.A	09-Dec-20
2.11	USCG COFR:	15-Nov-17	-	15-Nov-20
2.12	International Ship Security Certificate (ISSC):	15-Feb-17	10-Mar-20	21-Mar-22

3 CREW MANAGEMENT	
3.1 Number of Officers: (including Master)	11 PERSONS
3.2 Number of crew:	10 PERSONS
3.3 Name and nationality of Master:	CAPT. ARNAT WONGSRISOONTRON / THAI
3.4 Nationality of Officers:	Thai & Indian
3.5 Nationality of crew:	Thai & Indian
3.6 What is the common working language onboard:	English
3.7 Do officers speak and understand English?	Yes

4	4 SAFETY MANAGEMENT				
4.1	Is the vessel ISM certified?	YES			
4.2	Document of Compliance (DOC) certificate number / issuing authority:	mber / issuing authority: 15HO-2095THADOC NKK			
4.3	Safety Management (SMC) certificate number / issuing authority:	17HO-0309SMC NKK			
	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)):	ISO-9002			

s			
5.1	Number of holds:	5 Holds	
5.2	Hold dimensions: L x B x H	27.0x23.8x16.0	(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:	459,443 ft3	435,755 ft3
	Hold #2:	541,494 ft3	516,813 ft3
	Hold #3:	513,942 ft3	489,260 ft3
	Hold #4:	541,494 ft3	516,812 ft3
	Hold #5:	473,385 ft3	448, 510 ft3
	Total:	2,529,758 ft3	2,407,150 ft3
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:	Hold 1,3,5: 25 mt/m2 , Hold	d 2,4: 20 mt/m2
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	
5.13	Has vessel a functioning class certified loadmaster/loadicator or similar calculator?	YES	
5.14	Are holds hoppered at:	Hold Side	
	Forward bulkhead?	N/A	
	Aft bulkhead?	N/A	
5.15	Can vessel's holds be described as box shaped?	NO	
	Measurement of any tank slopes/hoppering:	No.1 Fwd. H 5.66m D 2.65m / A	ft. H 3.99m D 5.66m

5.16	(height and distance from vessel's side at tank top)	No.2 H 4.22m D 4.00m No.3 H 4.22m D 4.00m No.4 H 4.22m D 4.00m No.5 Fwd. H 4.20m D 5.60m / Aft. H 9.73m D 2.26m	
5.17	Flat floor measurement of cargo holds at tank top: L x W	No.2 L28.6 ) No.3 L27.0 ) No.4 L28.6 )	« W23.8
5.18	Are vessel's holds electrically ventilated?		NO
	If yes, state number of air-changes per hour basis empty holds:		N/A
5.19	Type of hold paint:		Ероху
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 H	atches		
5.22	Number of hatches:		5 Hatch
5.23	Make and type of hatch covers:		TTS Trans /Folding hatch cover
5.24	Hatch dimensions: (Length X Breadth)		#1:18.86 x 18.26 m, #2-5: 21.32 x 18.26 m
5.25	Hatch span (distance from front of forward hatch#1 to aft of rear hatch#5):		104.14 m
5.26	Strength of hatch covers:		N/A
5.27	Number, diameter and location of cement holes		2 Holes each ,Dia 770 mm Fwd (P), Aft(S)
5.28	Distance from ship's rail to near and far edge of hatch covers/coaming near a (Please advise the minimum width clear of any obstruction for each hold):	nd far	5.8 m/6.2 m
	Distance from bow to fore of 1 <sup>st</sup> hold opening:		15.4 m
5.3	Distance from stern to aft of last hold opening:		32.0 m
5.31	State deck strength:		N/A
Ballast			
	Capacity of ballast tanks (100%):		16333.35 m3
5.33	Ballast holds capacity, state which hold(s):		Hold No.3 14553.08 m3
	Vessel's ballasting time / rate of ballasting / Vessel's deballasting time / rate or deballasting	f	Abt 21 Hrs. / 1600 m3/Hr.
5.36	Unpumpable quantity:		Abt 450 m3

6	CARGO GEAR (ONLY TO BE COMPLETED IF API	PLICABLE)		
6.1	If geared state make and type:		IHI Hydraulio	: Deck Crane
6.2	Number/location of derricks / cranes:		4/Ce	enter
6.3	Maximum outreach of gear beyond ships rail		2	4
6.4	Maximum outreach of gear beyond ships rail with ma	aximum cargo lift on hook:	11.	9 m
6.5	If gantry cranes/horizontal slewing cranes - state mir to top of hatch coaming:	nimum clearance distance crane hook	N	/A
6.6	Time needed for full cycle with maximum cargo lift o	n hook:		-
6.7	Hoisting time of gear: (Load / Metres Minutes)	Hook Grab	30t x 20 m/min,18t x 3	0 m/min,6t x 60 m/min
6.8	Luffing time of gear:		71	Sec
6.9	Slewing time of gear:		0.4 I	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	
		Туре:	MZGL 12500-6-B 8890 KG	
		Weight:		
		Lifting Capacity:	23980 KG	
		Power source of grabs:	440 V	
		Location of power source:	Crane	Power
6.13	Does vessel have enough power to run 4 cranes and pls state how many?	d 4 shore grabs (if applicable). If not	YE	ES
6.14	s vessel fitted with sufficient lights at each hatch for night work?		YE	S
6.15	Is vessel logs fitted?		N	0
	If yes, state number, type and height of stanchions/s	ockets, if on board:	N	0
6.16	Is vessel log racks fitted?		N	0
6.17	Timber Loadline (if applicable)	Deadweight	Draft	TPC
	Summer:	N/A	N/A	N/A

Winter:		N/A	N/A	N/A
Winter No	orth Atlantic:	N/A	N/A	N/A
Fresh wa	ter:	N/A	N/A	N/A
Tropical:		N/A	N/A	N/A
Tropical f	resh water:	N/A	N/A	N/A

7					
<del>7.1</del>	Capacity in direct stow of TEU/FEU basis empty tanks:				
	Capacity in direct stow of TEU/FEU basis full tanks:				
<del>7.2</del>	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?				
	Is vessel fitted with recessed holes/shoes on tanktop and container shoes on- weatherdeck and hatch covers?				
<del>7.6</del>	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 Roo	m			
8.2	Engine make/model and type:		STX-MAN-B8	W6S50MC-C
8.3	BHP / RPM of main engine at MCR: 100%		12900 BHP/9480 Kw	127 RPM
8.4	BHP / RPM of main engine at NCR (as % of MCR):	85%	10965 BHP/8058 kW	117 RPM
8.5	GENERATORS :		N	/A
uel				
8.5	What type/viscosity of fuel is used for main propulsio	n:	RMG380 A/P ISO 8217:2017 VLSFO (S < 0.5%) + LSMGO (S <0.1%) IN ECA AREA	
	Capacity (100%) of main engine bunker tanks (excluding unpumpables):		FO. 1,939.64 M3 /DO. 293.34 M3	
8.6	What type/viscosity of fuel is used in the generating p	plant:	RMG380 A/P ISO 8217:2017 VLSFO (S < 0.5%) + LSMGO (S <0.1%) IN ECA AREA	
	Capacity (100%) of aux engine(s) bunker tanks (excl	uding unpumpables):	FO. 1,939.64 M3	3 /DO. 293.34 M3
Speed				
8.7	Ballast:	ABT	A - D - 1 \/	el Description
	Laden:	ABT	AS Per vessi	ei Description
Consumption	ons			
8.8	Passage		Main	Aux
	Ballast:	ABT		
	Laden:	ABT		
8.9	In Port		As Per Vess	el Description
	Working:		As Fel Vessi	ai Description
	Idle:			
	Other (specify): Vsl burns extra IFO/MDO when grab	s are operating ABT		

9 MISCELLANEOUS		
Communications and Electronics		
9.1 Call sign:	HSJK	
9.2 Vessel's INMARSAT – C number:	456700454	
9.3 Vessel's telephone number:	+870 773 223 214	
9.4 Vessel's fax number:	+ 870 7830 11180	
9.5 Vessel's email address:	vessel @preciousshipping.com Subj. M.V. KIRANA NAREE	
9.6 Vessel's MMSI No. (Maritime Mobile Selective call Identity Code):	567279000	
9.7 Vessel's onboard electrical supply (V / Hz):	220V/60Hz	
Constants/Fresh Water		
9.8 Constants excluding fresh water:	650 mt	
9.9 Daily freshwater consumption:	6-8 mt	

9.1	Fresh water capacity:	465.4 mt
9.11	State daily production of evaporator:	14-18 mt
9.12	Normal fresh water reserve:	150 mt
Insurance		
9.13	P & I Club - Full style:	UK P&I Club 90 Fenchurch Street. London EC3M 4ST Tel +44(0)20 7283 4646 Fax +44(0)20 7621 9761
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:	N/A
9.18	Date/Place of last RIGHTSHIP Inspection:	N/A
Port State 0	Control	
9.19	Date and place of last Port State Control inspection:	10th Oct 2020 at Lagos, Nigeria
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	

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