THE BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE (BALTIC99)

Version 2

	GENERAL INFORMATION Date updated:	31-Oct-20			
			M.V.BENJAMAS NAREE		
	Vessel's name: IMO number:			M.V.BENJAMAS NAREE 9464027	
	Vessel's previous name(s) and date(s) of change:			N/A	
	Flag:			SINGAPORE	
	Port of Registry:			SINGAPORE	
	Type of vessel:			BULK/LOG CARRIER	
	Type of hull:			DOUBLE HULL	
Ownership a	and Operation				
1.9	Registered owner - Full style:			RAGRANCE PTE LTD. ah Street 079329, Republic of Singapore	
1.1	Parent company/group to which the owner belongs - Full s	tyle:	8/27-28, Nort	oping Public Company Ltd. h Sathorn Road, Bangkok 10500, Thailand Te 00 Fax : +66 2 633 8460	
1.11	Technical operator - Full style:		8/35 North Sa Tel: +66 2 69	Shipping Agency Ltd. athorn Road, Bangkok 10500, Thailand 6 8900 o@preciousshipping.com	
1.12	Commercial operator - Full style:		8/27-28, Nort +66 2 696 88	oping Public Company Ltd. h Sathorn Road, Bangkok 10500, Thailand Te 00 Fax : +66 2 633 8460 preciousshipping.com, postfix@preciousshipping.com	
1.13	Disponent owner - Full style:		The Shed, 14	WN SHIPPING SERVICES PTY LTD. 14 Ferrars Street, South Melbourne, Victoria 3205, Australia 32 1259 E-mail: operations@rdnss.com.au	
1.14	Does disponent owner have vessel on time charter or bare	eboat:	one time chai		
1.15	Since when vessel has been under Disponent owner:		7TH SEPT 20	020	
1.16	Number of vessels in disponent owner's fleet:			1	
Builder					
1.17	Builder (where built) / Yard number:		ABG Shipyard LTD.	Y334	
1.18	8 Date delivered (built):			March 24,2012	
Classificatio	on				
1.19	Classification society:			Nippon Kaiji Kyokai	
1.2	Class notation:		NK 120977		
1.21	If Classification society changed, name of previous society	/:	N/A		
1.22	If Classification society changed, date of change:		N/A		
	Date and place of last dry dock:		18-Oct-19	SHANHAIGUAN SHIPYARD CHINA	
	Date next dry dock is due:			30-Oct-21	
	Date of last special survey / next survey due:		30-Jan-17	22-Mar-22	
	Date of last annual survey / next survey due:		16-Jun-20	22-Jun-21	
1.27	Is vessel entered in classification approved enhanced surv			N/A	
1.28	Does vessel comply with IACS unified requirements regard bottom tank steel structure?	any number i cargo hold and double		YES	
	Has this compliance been verified by the classification soc	iety?	YES		
imensions	· · · · · · · · · · · · · · · · · · ·				
1.29	Length Over All (LOA):			182.50 MTRS	
1.3	Length Between Perpendiculars (LBP):			175.0 MTRS	
1.31	Extreme breadth (Beam):			29.0 MTRS	
1.32	Moulded depth:			14.75 MTRS	
1.33	Keel to Masthead (KTM) / KTM in collapsed condition (if a	pplicable):		49.45 MTRS	
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: (ballast holds not flooded, basis 50% bunkers)	12.2	11.55	10.93	
	Full ballast condition:	9.17	8.97	8.76	
	(ballast holds flooded, basis 50% bunkers)	5.00	E 00	5.00	
	Fully laden condition: Distance from keel to top of hatch coamings (or top of	5.03	5.03	5.03	
1.35	hatch covers if side-rolling hatches):	17.0 MTRS	17.0 MTRS	17.0 MTRS	
onnages			-		
•					

1.37	Suez Can	al Tonnage – Gross (SCGT) / Net (SCNT):		23707.96 MT	20998.28 MT	
1.38	Panama (Canal Net Tonnage (P	CNT):			19172 MT	
oadline In	formation						
1.39	Loadline			Deadweight	Draft	TPC	
	Summer:			33780.49 mt	10.20 m	48.728 mt	
	Winter:			32743.34 mt	9.987 m	48.550 mt	
	Winter No	rth Atlantic:		32743.34 mt	9.988 m	48.550 mt	
	Fresh wat	er:		34635.38mt	10.426 m	48.63 mt	
	Tropical:			34820.52 mt	10.413 m	48.90 mt	
	Tropical fr	esh water:		35668.94 mt	10.638 m	48.80 mt	
	Full Ballas	st condition:					
	(ballast ho	olds not flooded, basis	s 50% bunkers) (about)				
	Lightship:	Draft:	Displacement : mt		Light ship 10268.22 t	10268.22 mt	
	FWA at s	ummer draft:				226 mm	
	TPC on su	ummer draft				48.728 mt	
vessel fit	tted for:						
1.4	Transit of	Panama Canal?				YES	
	If yes, sta	e deadweight all told	on 39ft 6in / 12.039m (SG 0.9954):				
	lf yes, is F	anama deadweight a	Il told affected by vessel's bilge turn ra	dius?			
1.41	Transit of	Suez Canal?			YES		
1.42	Transit of	St. Lawrence Seaway	1?			NO	
	If yes, sta	te deadweight all told	on 26ft / 7.92m fresh water:				
ecent Ope	erational H	istory					
					Pollution: NO		
1 4 2	Has vesse	el been involved in a p	oollution, grounding, serious casualty o e details:	r collision incident during	Grounding: NO		
1.45	the past 1	2 months? If yes, giv	e details:		Casualty: NO		
					Collision: NO		
1.44	Voyage H	istory					
	Voy#	Charterer	Cargo		Load-Discharge Ports		
	Last:	RAVENSDOWN SHIPPING SERVICES PTY LTD.	UREA IN BULK		JUBAIL - NE	JUBAIL - NEW PLYMOUTH, BLUFF, LYTTELTON, TIMARU	
	2 nd :	TRANSCEND MARINE PTE LTD.	ROUNG LOGS		MIRI, BINTU	MIRI, BINTULU, TANJUNG MANIS, MIRI - KANDLA	
	3 rd :	CARGILL INTERNATIONAL S.A.	COPPER CONCENTRATE IN BULK		ITAQUI - PORT KLANG, TAICHUNG		
	4 th :	BELARUSIAN POTASH COMPANY	MOP+ UREA FEED GRADE IN BUL	К	BRUNSBUT	BRUNSBUTTEL, KLAIPEDA - ITAQUI	
	5 th :	FALCON NAVIGATION A/S	STONE CHIPPING IN BULK		ALICANTE, ALMERIA - DORDRECHT		
			ch the ship is currently operating (ISS			1	

2	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate:	13/07/2020	16/06/2020	22/03/2022
2.2	Safety Radio Certificate:	13/07/2020	16/06/2020	22/03/2022
2.3	Safety Construction Certificate:	13/07/2020	16/06/2020	22/03/2022
2.4	Loadline Certificate:	13/07/2020	16/06/2020	22/03/2022
	Safety Management Certificate (SMC):	31/10/2017		10/09/2022
2.6	Document of Compliance (DOC): D187155- 071221F-MLT	30/10/2015	13/11/2019	19/11/2020
2.7	Cargo Gear survey:	18/10/2019	08/09/2020	17/10/2024
2.8	Cargo securing manual:	10/03/2010		UNLIMITED
2.9	International Oil Pollution Prevention Certificate (IOPPC):	13/07/2020	16/06/2020	22/03/2022
2.1	Ship Sanitation Control (SSCC) / Ship Sanitation Control Exemption (SSCE) Certificate	29/10/2020	N/A	28/04/2020
2.11	USCG COFR:	26/03/2018		26/03/2021
2.12	International Ship Security Certificate (ISSC):	16/10/2017	08/09/2020	10/09/2022

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.PHAIRACH SRICHAN / THAI			
3.4	Nationality of Officers:	THAI-7 & INDIAN-4			

3.5 Nationality of crew:	THAI-3 & INDIAN-7
3.6 What is the common working language onboard:	ENGLISH
3.7 Do officers speak and understand English?	YES

4	SAFETY MANAGEMENT				
4.1	I.1 Is the vessel ISM certified?		YES		
4.2	Document of Compliance (DOC) certificate number / issuing authority:	ST-15TB- M0070SGPDO C	NK		
4.3	Safety Management (SMC) certificate number / issuing authority:	17HO- 2072SMC	NK		
	State outstanding recommendations, if any:	NONE			
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)):	IMO Resolution A.741(18)			

5	CARGO ARRANGEMENTS				
lolds					
5.1	Number of holds:		5 (FIVE)		
5.2	Hold dimensions: L x B x H		4.0, 24.95) X 14.90, H.NO.2: 25.60 X (24.95, 24.95) X 14.90 H.NO.3:22.40 X 14.90 H.NO.4: 22.40 X (24.95, 24.95) X 14.90 H.NO.5: 25.60 X (24.95, 3.62) X		
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	n Bale		
	Hold #1:	6962.92	CBM 6783.92 CBM		
	Hold #2:	9554.78	CBM 9372.35 CBM		
	Hold #3:	8915.88	CBM 8827.12 CBM		
	Hold #4:	8915.88	CBM 8827.12 CBM		
	Hold #5:	9119.9 C	CBM 9013.82 CBM		
	Total:	43469.36	CBM 42824.48 CBM		
5.5	Is vessel strengthened for the carriage of heavy cargoes?		YES		
5.6	If yes, state which holds may be left empty:		WITH #2 & #4 HOLDS EMPTY		
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:		20 MT		
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 WITH PRELIAMINARY STABILITY DATA			
5.14	Are holds hoppered at:		HOLD SIDE #1 & #5 (LOWER) + ALL (UPPER)		
	Forward bulkhead?		#2, 3 & 4		
	Aft bulkhead?		#3, 4 & 5		
5.15	Can vessel's holds be described as box shaped?	HOLD NO. 1&5 ARE SEMI BOX TYPE WITH LOWER HOPPERS, HOLDS NOS ARE BOX TYPE			
E 40	Measurement of any tank slopes/hoppering:				
5.16	(height and distance from vessel's side at tank top)				
5.17	Flat floor measurement of cargo holds at tank top: L x W		4 x(4.0,24.95), #2=25.6x(24.95,24.95), #3&4=22.4x(24.95,24.95), 6x(24.95,3.62)		
5.18	Are vessel's holds electrically ventilated?		YES		
	If yes, state number of air-changes per hour basis empty holds:		SIX		
5.19	Type of hold paint:		EPOXY		
5.2	is vessel litted for carriage of grain in accordance with chapter v1 of SOLAS 1974 and amendments without requiring bagging, strapping and securing when loading		YES		
5.21	Is the vessel fitted with A60 Steel Bulkhead?		YES		
Deck and H	atches				
5.22	Number of hatches:		FIVE (5)		
5.23	Make and type of hatch covers:		MACGREGOR HYDRAULIC FOLDING TYPE		
5.24	Hatch dimensions: (Length X Breadth)	#1	#1:16.8X15.0 #2:20.8X21.5 #3:20.8X21.5 #4:20.8X21.5 #5:20.8X21.5		
5.25	Hatch span (distance from front of forward hatch#1 to aft of rear hatch#5):		131.125 MTRS		
5.26	Strength of hatch covers:		2.99 MT/sqm		
5.27	Number, diameter and location of cement holes	#1	,2,3,4,5: 2/860 mm, arrange diagonally		
5.28	Distance from ship's rail to near and far edge of hatch covers/coaming near and far advise the minimum width clear of any obstruction for each hold):	(Please	#1:F/4m M/6m A/6.25m, #2-4:3m & #5:3m(from pilot access bulwark 1.875m)		
5.29	Distance from bow to fore of 1 st hold opening:		18.5 MTRS		
5.3	Distance from stern to aft of last hold opening:		33.5 MTRS		
5.31	State deck strength:		3.6 MT/sqm		

5.32	Capacity of ballast tanks (100%):	No.1:1094.17 cu mtrs,No.2:1063.06 cu mtrs,No3:798.2 cu mtrs, No.4:767.36 cu mtrs,no.5:1496.17 cu mtrs,no.6:1561.33 cu mtrs, no.7:1561.96 cu mtrs, no8:1558.02 cu mtrs,no.9:329.70 cumtrs,no.10:1108.22 cumetrs,no.11:1023.60 cu mtrs,no.12: 1063.0 cumtrs,	
5.33	Ballast holds capacity, state which hold(s):	8915.88m3/HOLD#3	
5.34		Ballast 14 hr / 1000 m3/hr, De-ballast 20 hr / 900 m3/hr.	
5.35		Ballast 14 m / 1000 ms/m, De-ballast 20 m / 900 ms/m.	
5.36	Unpumpable quantity:	280 MT	

6	CARGO GEAR (ONLY TO BE COMPLETED IF APPLICA	BLE)				
6.1	If geared state make and type:			MACGREGOR GLB3026-2/2426GR		
6.2	Number/location of derricks / cranes:			FOUR - LOCATED BETWEEN EACH HOLDS		
6.3	Maximum outreach of gear beyond ships rail		11.5m			
	Maximum outreach of gear beyond ships rail with maximur	•		24.5m		
6.5	If gantry cranes/horizontal slewing cranes - state minimum top of hatch coaming:	clearance distance crane hook to		N.A.		
6.6	Time needed for full cycle with maximum cargo lift on hool	k :		1min 46sec (Loaded) & 1min 13sec (Light)		
6.7	Hoisting time of gear: (Load / Metres Minutes)	Hook Grab		LOW 21 M/MIN		
6.8	Luffing time of gear:			55 SECOND		
6.9	Slewing time of gear:			1 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:		N.A.			
	Туре:					
		Weight:				
		Lifting Capacity:				
	Power source of grabs:					
		Location of power source:				
6.13	Does vessel have enough power to run 4 cranes and 4 sho state how many?	ore grabs (if applicable). If not pls		YES		
6.14	Is vessel fitted with sufficient lights at each hatch for night	work?	YES			
6.15	Is vessel logs fitted?			YES		
	If yes, state number, type and height of stanchions/sockets	s, if on board:		7.5m (except abreast no.1 hatch 6.0m)		
6.16	Is vessel log racks fitted?			NO		
6.17	Timber Loadline (if applicable)	Deadweight	Draft	TPC		
	Summer:					
	Winter:					
	Winter North Atlantic:					
	Fresh water:					
	Tropical:					
	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 litted with recessed noies/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?			YES		
Engine Roo	Engine Room					
8.2	8.2 Engine make/model and type: STX-MAN B & W 6S 46M			STX-MAN B & W 6S 46MC-C7		
8.3	BHP / RPM of main engine at MCR:	100%	10540 BHP	129 RPM		
8.4	BHP / RPM of main engine at NCR (as % of MCR):	85%	90	124		
8.5	GENERATORS :					
Fuel	uel					
8.5	.5 What type/viscosity of fuel is used for main propulsion:		RMG 380 A/P ISO 8217: 2017-VLSFO (S<0.5%) + LS MGO (S<0.1%) IN ECA AREA			

	Capacity (100%) of main engine bunker tanks (LSIFO + HSIFO; excluding unpumpables):		VLSIFO / 1400 cbm	
8.6	3,6 What type/viscosity of fuel is used in the generating plant:		DMA, ISO-8217:2017, LS MGO (S<0.1%)	
	Capacity (100%) of aux engine(s) bunker tanks (LSMGO + HSMGO; ex	cluding unpumpables):	LSMGO 470 cbm	
Speed				
8.7	Ballast:	ABT	AS PER VESSEL DESCRIPTION	
	Laden:	ABT		
Consumption	ons			
8.8	Passage		Main	Aux
	Ballast:	ABT		
	Laden:	ABT		
8.9	In Port		AS PER VESSEL DESCRIPTION	
	Working:			
	ldle:			
	Other (specify): Vsl burns extra IFO/MDO when grabs are operating	ABT		

9	MISCELLANEOUS	
Communica	ations and Electronics	
9.1	Call sign:	9V9405
9.2	Vessel's INMARSAT – C number:	456637710 / 456637711
9.3	Vessel's telephone number:	+6628449499, +881677103527
9.4	Vessel's fax number:	N/A
9.5	Vessel's email address:	vessel@preciousshipping.com
9.6	Vessel's MMSI No. (Maritime Mobile Selective call Identity Code):	566377000
9.7	Vessel's onboard electrical supply (V / Hz):	60Hz 440V 3 PHASE, 220V/60Hz & 24V DC
Constants/I	Fresh Water	
9.8	Constants excluding fresh water:	350 MT
9.9	Daily freshwater consumption:	8 MT
9.1	Fresh water capacity:	330 CU METRS
9.11	State daily production of evaporator:	14 MT
9.12	Normal fresh water reserve:	150 MT
nsurance		
9.13	P & I Club - Full style:	UK P&I CLUB
9.14	P & I Club coverage:	AS PER P&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
/etting		
9.17	Is the vessel RIGHTSHIP approved:	YES
9.18	Date/Place of last RIGHTSHIP Inspection:	-
Port State C	Control	
9.19	Date and place of last Port State Control inspection:	15/12/2019 AT CONSTANTA, ROMANIA
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:	N.A.
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

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