## THE BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE (BALTIC99)

	loguspa, meopuses:			
1	GENERAL INFORMATION			22
	Date updated:		31-D(	
	Vessel's name:		M.V. INTHIRA NAREE	
	IMO number:		9732199	
1.4				/A
	Flag:		THAII	
	Port of Registry:			SKOK
	Type of vessel:			ARRIER
	Type of hull:		SINGLI	HULL
Ownership	and Operation			
1.9	Registered owner - Full style:			PALS LIMITED ay House, North Sathorn langkok, 10500 Thailand
1.1	Parent company/group to which the owner belongs - Full style	:	8/27-28, 7th Floor, Catha	PUBLIC COMPANY LTD ay House, North Sathorn Bangkok, 10500 Thailand
1.11	Technical operator - Full style:		GREAT CIRCLE SHIPPIN 8/35, 10th Floor, Cathay F Road, Silom, Bangrak, Ba	House, North Sathorn
1.12	Commercial operator - Full style:			PALS LIMITED ay House, North Sathorn Bangkok, 10500 Thailand
1.13	Disponent owner - Full style:			
1.14	Does disponent owner have vessel on time charter or barebo	at:		
1.15	Since when vessel has been under Disponent owner:			
	Number of vessels in disponent owner's fleet:			
	and Operation			
1.17	Builder (where built) / Yard number:		SAINTY SHIPBUILDING	SAM13010B
	Date delivered (built):		03-J	ul-14
Classificati	on			
1.19	Classification society:		AMERICAN BURE	AU OF SHIPPING
1.2	Class notation:		AE	BS
	If Classification society changed, name of previous society:		N.	/A
1.22	If Classification society changed, date of change:		N	/A
1.23	Date and place of last dry dock:		15th MAY 2019	Shanhaiguan S/Y
1.24	Date next dry dock is due:		02-J	ul-24
1.25	Date of last special survey / next survey due:		15-May-19	02-Jul-24
1.26	Date of last annual survey / next survey due:		17-Jun-23	02-Jul-24
1.27	Is vessel entered in classification approved enhanced survey	program?	YE	S
1.28	Does vessel comply with IACS unified requirements regarding bottom tank steel structure?			ES ES
Dire	Has this compliance been verified by the classification society	/:	YE	S
Dimensions				01
1.29	, ,			0 mtrs
1.3				0 mtrs
	Extreme breadth (Beam):		32.26	
	Moulded depth:	inchia).		mtrs
1.33		cable):	49.60 m	trs / N/A
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: F4.40m / A 7.20m (ballast holds not flooded, basis 50% bunkers)	16.20 mtrs	15.00 mtrs	13.80 mtrs
	Full ballast condition: F 7.65m / A 9.20m (ballast holds flooded, basis 50% bunkers)	13.00 mtrs	12.10 mtrs	11.40 mtrs
	Fully laden condition: F13.3m / M13.3m / A13.3m	7.30 mtrs	7.00 mtrs	7.00 mtrs
1.35	Distance from keel to top of hatch coamings (or top of hatch covers if side-rolling hatches):	21.40 mtrs	21.10 mtrs	21.10 mtrs
-				
Tonnages				

1.36	Gross Tonna	age (GT) / Net Registered Tonnage (NRT):			36	298	21607
		Tonnage – Gross (SCGT) / Net (SCNT):				00.28	34236.60
		nal Net Tonnage (PCNT):			0.00	300	
Loadline Inf		go ( o).					
1.39	Loadline			Deadweight	Di	aft	TPC
	Summer:			63455.80 MT	13.30	0 mtrs	62.3
	Winter:			61730.00 MT	13.02	3 mtrs	62.3
	Winter North	Atlantic:		N/A	N	/A	N/A
	Fresh water:			63455.80 MT	13.60	2 mtrs	62.3
	Tropical:			65185.10 MT	13.57	7 mtrs	62.3
	Tropical fres	h water:		65185.10 MT	13.85	9 mtrs	62.3
	Full Ballast o	ondition: : Draft: 4.40m / 7.20m		47007 O MT	F 70.	1 matus	50.0
	(ballast holds	s not flooded, basis 50% bunkers) (about)		17807.0 MT	5.784	1 mtrs	56.8
	Lightship: Di	raft: Displacement:			F0.530m	/ A4.547m	11740.79 MT
	FWA at sum	mer draft:				302.0	0 mm
	TPC on sum	mer draft				62.3	t/cm
Is vessel fitt	ted for:						
1.4	Transit of Pa	anama Canal?				YE	S
_	If yes, state	deadweight all told on 39ft 6in / 12.039m (SG 0.9	9954):			5352	9 MT
	If yes, is Par	nama deadweight all told affected by vessel's bilç	ge turn radius′	?		N	0
	Transit of Su					YE	
1.42		. Lawrence Seaway?				N	
		deadweight all told on 26ft / 7.92m fresh water:				N/	/A
Recent Ope	rational Hist	ory			Pollution: NO		
1.43		peen involved in a pollution, grounding, serious of ths? If yes, give details:	casualty or coll	lision incident during the	Grounding: I	)	
					Collision: NO	)	
1.44	Voyage Histo				Collision: NC		
1.44	Voyage Histo Voy#	Ory Charterer		Cargo	Collision: NC		I-Discharge Ports
1.44			BULK WHEA		Collision: NC	Load	d-Discharge Ports  UVER, B.C., CANADA SICHANG, THAILAND
1.44	Voy#	Charterer  PAN OCEAN CO., LTD (AS TIME CHARTERERS)  CARGILL OCEAN TRANSPORTATION	BULK WHEA	XT	Collision: NC	LDG: VANCOI DISCH: KOH I	UVER, B.C., CANADA SICHANG, THAILAND RENZO & BAHIA BLANCA,
1.44	Voy# Last:	Charterer  PAN OCEAN CO., LTD (AS TIME CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  NATIONAL FEDERATION OF AGRICULTURAL (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION		AT I	Collision: NC	LOG: VANCOI DISCH: KOH I LDG: SAN LO ARGENTINA DISCH: NIIGA	UVER, B.C., CANADA SICHANG, THAILAND RENZO & BAHIA BLANCA,
1.44	Voy# Last:	Charterer  PAN OCEAN CO., LTD (AS TIME CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  NATIONAL FEDERATION OF AGRICULTURAL (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  TERNIUM BRASIL LTDA. (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION	BULK CORN	AT	Collision: NC	LOG: VANCOI DISCH: KOH S LDG: SAN LO ARGENTINA DISCH: NIIGA LDG: NORFO DISCH: SEPE	UVER, B.C., CANADA SICHANG, THAILAND RENZO & BAHIA BLANCA, TA & ISHINOMAKI, JAPAN LK (VA), USA TIBA, BRAZIL
1.44	Voy# Last: 2rd	Charterer  PAN OCEAN CO., LTD (AS TIME CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  NATIONAL FEDERATION OF AGRICULTURAL (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  TERNIUM BRASIL LTDA. (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  ENVIRONMENTAL MATERIALS CORP (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION	BULK CORN	RON	Collision: NC	LOG: VANCOI DISCH: KOH S LDG: SAN LO ARGENTINA DISCH: NIIGA LDG: NORFO DISCH: SEPE	UVER, B.C., CANADA SICHANG, THAILAND  RENZO & BAHIA BLANCA,  TA & ISHINOMAKI, JAPAN  LK (VA), USA TIBA, BRAZIL  JANEIRO RLESTON (SC), USA
	Voy# Last: 2rd 3rd 4th	Charterer  PAN OCEAN CO., LTD (AS TIME CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  NATIONAL FEDERATION OF AGRICULTURAL (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  TERNIUM BRASIL LTDA. (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  ENVIRONMENTAL MATERIALS CORP (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  OCP SA (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION (SINGAPORE) PTE. LTD. (AS DISP OWN)  OCP SA (AS CHARTERERS)  CARGILL OCEAN TRANSPORTATION	BULK COAL  BULK PIG IR  M.A.P. IN BU	RON		LOG: VANCOI DISCH: KOH!  LDG: SAN LO ARGENTINA  DISCH: NIIGA  LDG: NORFO DISCH: SEPE  LDG: RIO DE DISCH: CHAR	UVER, B.C., CANADA SICHANG, THAILAND  RENZO & BAHIA BLANCA,  TA & ISHINOMAKI, JAPAN  LK (VA), USA TIBA, BRAZIL  JANEIRO RLESTON (SC), USA

2	CERTIFICATION	Issued	Last Annual	Expires
2.1	Safety Equipment Certificate:	Constanta, 08 MAR 2022	17-Jun-23	02-Jul-24
2.2	Safety Radio Certificate:	Shanhaiguan, 15 MAY 2019	17-Jun-23	02-Jul-24
2.3	Safety Construction Certificate:	Bangkok, 10 SEP 2021	17-Jun-23	02-Jul-24
2.4	Loadline Certificate:	Shanhaiguan, 15 MAY 2019	17-Jun-23	02-Jul-24
2.5	Safety Management Certificate (SMC):	DURBAN, 07 SEP 2019	28-May-22	11-Nov-24

2.6	Document of Compliance (DOC):	BANGKOK, 04 NOV 2020	10-Oct-22	19-Nov-25
2.7	Cargo Gear survey:	YANGZHOU, 03 JUL 2014	25-Mar-23	24-Mar-24
2.8	Cargo securing manual:	YANGZHOU, 03 JUL 2014	N/A	N/A
	International Oil Pollution Prevention Certificate (IOPPC):	Constanta, 22 MAR 2022	17-Jun-23	02-Jul-24
2.1	Ship Sanitation Control (SSCC) / Ship Sanitation Control Exemption (SSCE) Certificate	23 December 2023 ,at Koh Sichang	N/A	22-Jun-24
2.11	USCG COFR:	4/Jul/23	N/A	04-Jul-26
2.12	International Ship Security Certificate (ISSC):	DURBAN, 06 SEPT 2019	28-May-22	11-Nov-24

3	CREW MANAGEMENT	
3.1	Number of Officers: (including Master)	14
3.2	Number of crew:	10
3.3	Name and nationality of Master:	MR. PRASERT CHATNAMPHUNG / THAI
3.4	Nationality of Officers:	THAI-14
3.5	Nationality of crew:	THAI-10
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?		
4.2	Document of Compliance (DOC) certificate number / issuing authority:	20TB-M0076THADOC	NIPPON KAIJI KYOKAI
4.3	Safety Management (SMC) certificate number / issuing authority:	19DO-M0042SMC	NIPPON KAIJI KYOKAI
	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)):	ISO 9001	

5	CARGO ARRANGEMENTS		
Holds			
5.1	Number of holds:	FIVE	
5.2	Hold dimensions: L x B x H	NO1: L 19.20 X B 17.70 X	( H 18.68
		NO2: L 22.30 X B 17.70 X	( H 18.68
		NO3: L 22.30 X B 17.70 X	( H 18.50
		NO4: L 22.30 X B 17.70 X	( H 18.50
		NO5: L 22.30 X B 17.70 X	( H 18.50
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:	13948.7	
	Hold #2:	17651.9	
	Hold #3:	15334.8	
	Hold #4:	15827.3	
	Hold #5:	15939.9	
	Total:	78702.6	
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	
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:	NO.1,3,5 = 25 MT/m <sup>2</sup> , NO.2 8	k 4 = 19 MT/m <sup>2</sup>
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:		
	Forward bulkhead?	NO	
	Aft bulkhead?	NO	
5.15	Can vessel's holds be described as box shaped?	NO	
	Measurement of any tank slopes/hoppering:	#1:Fwd(h4.50 X d4.55) Mid(h5.60 X d5.60) A	Aft(h4.00 X d4.00)
		#2: h4.00 X d4.00	
5.16		#3: h4.00 X d4.00	
		#4: h4.00 X d4.00	
	(height and distance from vessel's side at tank top)	#5: Fwd(h4.00 X d4.00) Mid(h6.85 X d8.10)	Aft(h8.90 X d11.50)

5.17	Flat floor measurement of cargo holds at tank top: L x W	#2: 33.6 m × #3: 26.2 m × #4: 28.7 m ×	( 23.8 m	
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:		EPOXY	
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:		FIVE	
5.23	Make and type of hatch covers:		TTS HUAHAI - HYDRAULIC FOLDING TYPE	
5.24	Hatch dimensions: (Length X Breadth)		#1: 19.68 x 18.26m ,#2-5: 22.96 x 18.26m	
5.25	Hatch span (distance from front of forward hatch#1 to aft of rear hatch#5):		151.60 m	
5.26	Strength of hatch covers:		NOT ALLOWED TO LOAD ON HATCH COVERS	
5.27	Number, diameter and location of cement holes		2 Nos. / 87.3 cm	
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):		#1:(F=6.10m & A=7.00m), #2,3,4 & 5 =7.00m #1:(F=3.47m & A=4.38m), #2,3,4 & 5 =4.38m	
5.29	Distance from bow to fore of 1 <sup>st</sup> hold opening:		15.30 m	
5.3	Distance from stern to aft of last hold opening:		33.00 m	
5.31	State deck strength:		NOT ALLOWED TO LOAD ON DECK	
Ballast				
5.32	Capacity of ballast tanks (100%):		17730.0 m <sup>3</sup>	
5.33	Ballast holds capacity, state which hold(s):		15334.80 M3 / No. 3 CARGO HOLD	
5.34 5.35	Vessel's ballasting time / rate of ballasting / Vessel's deballasting time / rate of d	sting	2PUMP : 1 PUMP 900 MT/hr	
5.36	Unpumpable quantity:		200	

6	CARGO GEAR (ONLY TO BE COMPLETED IF APPLICAB	LE)			
6.1	If geared state make and type:	TTS MARINE SINGLE CRANE/ TLB-30T-30M			
6.2	Number/location of derricks-/ cranes:		4 centerline cranes aft of cargo holds 1, 2, 3, 4		
6.3	Maximum outreach of gear beyond ships rail		12.5	60 m	
6.4	Maximum outreach of gear beyond ships rail with maximum	cargo lift on hook:	12.5	60 m	
6.5	If gantry cranes/horizontal slewing cranes - state minimum cl hatch coaming:	earance distance crane hook to top of	N	/A	
6.6	Time needed for full cycle with maximum cargo lift on hook:		75 se	conds	
6.7	Hoisting time of gear: (Load / Metres Minutes)	Hook Grab	0.5rpm./MAX 70sec./Hois T load 4	ting full load 16m/min & 6 8m/min	
6.8	Luffing time of gear:		max 75	seconds	
6.9	Slewing time of gear:		max 75	seconds	
6.1	Is gear combinable for heavy lift?		N	0	
6.11	Are winches electro-hydraulic?		YE	S	
6.12	If vessel has grabs on board - state:				
	Туре:		GRAB BUCKET / PEINER-SMAG		
		Weight:	8.96	8.96 MT	
		Lifting Capacity:	15	MT	
		Power source of grabs:	AUX. ENGINE 1	AUX ENGINE 2	
		Location of power source:	ENGINE ROOM LO	OWER PLATFORM	
6.13	Does vessel have enough power to run 4 cranes and 4 shore how many?	e grabs (if applicable). If not pls state	YE	ES	
6.14	Is vessel fitted with sufficient lights at each hatch for night wo	ork?	YE	S	
6.15	Is vessel logs fitted?		N	0	
	If yes, state number, type and height of stanchions/sockets, i	if on board:	N/	/A	
6.16	Is vessel log racks fitted?		NO		
6.17	Timber Loadline (if applicable)	Deadweight	Draft	TPC	
	Summer:	N/A	N/A	N/A	
	Winter:	N/A	N/A	N/A	
	Winter North Atlantic:	N/A	N/A	N/A	
	Fresh water:	N/A	N/A	N/A	
	Tropical:	N/A	N/A	N/A	
	Tropical fresh water:	N/A	N/A	N/A	

r			
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	ii vesseritted with all permanent and loose rittingshashling materials for above number or TELI/EELI?		
7.5	TELIZELI2 Is Vessel nitted with recessed notes/snoes on tanktop and container snoes on weatherdeck and- batch 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?		
	Number and type of reefer plugs:		
- 1.0			
8	ENGINE ROOM, SPEED AND CONSUMPTION		
	Is vessel fitted with a shaft generator?	NO	1
Engine Roo	· · · · · · · · · · · · · · · · · · ·	140	
_		JAD-MAN B&W	I/ ESCOME CO
	Engine make/model and type:	8050 kW	89 RPM
	BHP / RPM of main engine at MCR: 100%		
	BHP / RPM of main engine at NCR (as % of MCR): 85%	6842.5 kW	84.5 RPM
	GENERATORS:	ANQING CSS	oC /5DK-20e
Fuel			
8.5	What type/viscosity of fuel is used for main propulsion:	RMG 380 CST SPECS : IS Sulphur< 0.5%)+ In ECA a 2017, LSMGO( Sulphur <	rea, DMA, ISO 8217
	Capacity (100%) of main engine bunker tanks (VLSFO; LSMGO excluding unpumpables):	IFO: 1297 MT (90%),	MGO: 590 MT(90%)
	Capacity (10070) of main engine bunker tanks (VEO) of Edwood excluding unpumpables).		. ,
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 main engine bunker tanks (VLSFO; LSMGO excluding unpumpables):	IFO: 1297 MT (90%),	MGO: 590 MT(90%)
Speed			
8.7	Ballast: ABT	Λ	L. L
	Laden: ABT	As per vesse	i description
Consumption	ons		
8.8	Passage	Main	Aux
	Ballast: ABT	-	
	Laden: ABT		
8.9	In Port	•	
	Working:	As per vesse	I description
	Idle:		
	Other (specify): Vsl burns extra IFO/MDO when grabs are operating ABT		
	Cities (Openity). Vol buttle oxita it oxitibe when glabe are operating.		
	MISCELLANEOUS		
	ations and Electronics		
	Call sign:	HSF	20
	Vessel's INMARSAT – C number:	456700685,	
		456700685,	
	Vessel's telephone number:	00 202	01100
	Vessel's fax number:	inthiumana	andmailelus as
	Vessel's email address:	inthiranaree@spe	•
	Vessel's MMSI No. (Maritime Mobile Selective call Identity Code):	56701	
***	Vessel's onboard electrical supply (V / Hz):	220V/440	JV/6UHZ
	Fresh Water		
	Constants excluding fresh water:(including unpumpable Ballast)	45	
	Daily freshwater consumption:	8 N	
	Fresh water capacity:	507.8	
9.11	State daily production of evaporator:	15 N	MT
9.12	Normal fresh water reserve:	200	MT
Insurance			
9.13	P & I Club - Full style:	UK F	· & I
9.14	P & I Club coverage:	AS PER P	RI RULES
9.15	Where is the owners hull and machinery placed:	THE SWED	ISH CLUB
9.16	Hull & Machinery insured value:	AS PER VESSEL	. DESCRIPTION

N/A

N/A

Vetting

9.17 Is the vessel RIGHTSHIP approved:

9.18 Date/Place of last RIGHTSHIP Inspection:

Port State Control		
9.19	Date and place of last Port State Control inspection:	05-October-2023 / NIIGATA, JAPAN
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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