

**QUESTIONNAIRE 88 (Version 2)****INTERTANKO'S STANDARD TANKER VOYAGE CHARTERING QUESTIONNAIRE 1988 (Version 2)***(Metric system to be applied, HVPQ reference specified where applicable)*

<b>GENERAL INFORMATION</b>		<b>HVPQ Ref</b>
Date Updated:	Sep 05, 2008	
Vessel's name:	Nordic Glory	1.2
IMO number:	9410519	1.3
Vessel's previous name(s):	Pakri Glory	1.4-1.7
Flag:	Portugal	1.8
Port of Registry:	Madeira	1.9
Call sign:	CQOS	1.11
Inmarsat phone number:	425500051/425500052	1.12
Fax number:	00873764606388	1.13
Email address:	nordic.glory@crewchart.com	1.16
Type of vessel:	Oil Tanker	1.17
Type of hull:	Double Hull	1.19
<b>OWNERSHIP &amp; OPERATION</b>		
Registered owner - Full Style:	SRAB Glory Ltd. c/o SRAB Shipping AB (publ)P.O. Box 27233SE 10253 Stockholm Tel: +46853489900 Fax: +46853489901 Email: ship@srab.se	1.20
Technical operator - Full Style:	CrewChartShipmanagement Banehagsliden 5 SE-414 51 GothenburgSweden Tel: +46317045330 Fax: +4631121710 Email: crew@crewchart.com	1.22
Commercial operator - Full Style:	Herning Shipping A.S Theresavej 1 - 7400 Herning - Denmark Tel: +45 96266666 Fax: +45 96266699 Telex: N/A Email: dk@herning-shipping.com	1.25
Disponent owner / Bareboat charterer - Full Style:	SRAB Shipping AB (publ) Box 27233 SE-10253 Stockholm Sweden Tel: +46853489900 Fax: +46853489901 Email: ship@srab.se	
Number of vessels in disponent owner's fleet::	5	
<b>BUILDER</b>		
Where Built :	Medyilmaz Shipyard, Turkey	1.26
Date Delivered:	Sep 26, 2007	1.31
<b>CLASSIFICATION</b>		
Vessel's classification society:	Bureau Veritas	1.34
Class notation:	H&M, Oil & Chemical tanker ESP, Unrestricted Navigation, AUT-UMS, Clean Ship, Mon Shaft,	1.35

	Ice Class 1A, IG, USCG, Manovr, AVM-APS, IMO II, VCS, Inwatersurvey				
If Classification society changed, name of previous society?		1.36			
If Classification society changed, date of change?	Not Applicable	1.37			
Last dry-dock:	Jun 10, 2007	1.38			
Last special survey:	Not Applicable	1.41			
Latest CAP Rating (if applicable)	0	1.44			
Last annual survey:	Sep 14, 2007	1.45			
Does the vessel have a statement of compliance issued under the provisions of the Condition Assessment Scheme (CAS)?	N/A				
<b>DIMENSIONS</b>					
LOA (Length Over All):	119.1 Metres	1.49			
Extreme breadth:	16.9 Metres	1.51			
KTM (Keel to Masthead):	36.5 Metres	1.54			
BCM (Bow to Center Manifold):	59.05 Metres	1.57.1			
Lightship parallel body length:	48 Metres	1.57.3			
Normal ballast parallel body length:	66 Metres	1.57.6			
Parallel body length at Summer DWT:	79.8 Metres	1.57.9			
<b>TONNAGES</b>					
Net Tonnage:	2294	1.59			
Gross Tonnage:	4861	1.60			
Suez Net Tonnage:	4062.45	1.61			
Panama Net Tonnage:	4144	1.62			
<b>LOADLINE INFORMATION</b>					
	Freeboard (Metres)	Draft (Metres)	Deadweight (Tonnes)	Displacement (Tonnes)	
Summer:	1.659 Metres	6.755 Metres	6928 Metric Tonnes	9949 Metric Tonnes	1.63
Winter:	1.8 Metres	6.628 Metres	6690.95 Metric Tonnes	9714.34 Metric Tonnes	1.64
Tropical:	1.518 Metres	7.051 Metres	7168.11 Metric Tonnes	10191.50 Metric Tonnes	1.65
Lightship:	6.072 Metres	2.328 Metres	0 Metric Tonnes	3023 Metric Tonnes	1.66
Normal Ballast Condition:	4.034 Metres	4.366 Metres	3073 Metric Tonnes	6096 Metric Tonnes	1.67
TPC on summer draft:	16.5 Metric Tonnes (TPI: 41.91 Metric Tonnes)				1.70
Does vessel have Multiple SDWT?	No				1.72
If yes what is the maximum assigned Deadweight?	0 Metric Tonnes				1.73
Air draft (sea level to top of mast/highest point) in normal SBT condition?	32.134 Metres				1.74
<b>RECENT OPERATIONAL HISTORY</b>					
Has vessel been involved in any collision, grounding or pollution incident the past 12 months, full description:	Pollution: No Grounding: No Collision: No				1.77-1.79
<b>CERTIFICATION</b>					
Owners warrant following certificates to be valid throughout the Charter Party period:					
SOLAS Safety Equipment:	Sep 13, 2012				2.2
SOLAS Safety Radio:	Sep 13, 2012				2.3
SOLAS Safety Construction:	Sep 13, 2012				2.4
Load line:	Sep 13, 2012				2.5
IOPPC:	Sep 13, 2012				2.6
Safety Management (ISM):	Feb 24, 2013				2.8
USCG COC:	Not Applicable				2.11
CLC:	Sep 13, 2012				2.13
US COFR:	Not Applicable				2.15

Certificate of Fitness (Gas/Chemicals):	Gas: Not Applicable Chem: Sep 13, 2012	2.16 & 2.17
Certificate of Class:	Sep 13, 2012	
ISPS ISSC:	Feb 23, 2013	
<b>DOCUMENTATION</b>		
Does the vessel have the following documents on board?		
International Safety Guide for Oil Tankers & Terminals (ISGOTT):	Yes	2.28
OCIMF/ICS Ship to Ship Transfer Guide (Petroleum):	Yes	2.31
Is the vessel entered with ITOPF?	Yes	
<b>CREW MANAGEMENT</b>		
Nationality of Master	Latvia	
Nationality of Officers:	Philipino, Lithuanian, Latvian	3.1
Nationality of Crew:	Philipino	3.2
If Officers/Crew employed by a Manning Agency - Full Style:	Officers: Crew Chart Ship Management AB Crew: Scanmar Maritime Services Inc.	3.1 & 3.2
What is the common working language onboard?	English	3.1
Do key officers understand English?	Yes	
In case of Flag Of Convenience (FOC), is the ITF Special Agreement on board?	Yes	
<b>STRUCTURAL CONDITION</b>		
Are cargo tanks coated?	Yes	7.1
If Yes, specify type of coating:	Marine Line 784	7.1.1
If cargo tanks are coated, specify to what extent:	Whole Tank	7.1.3
Are slop tanks coated?	Yes	
If slop tanks are coated, specify to what extent:	Whole Tank	
<b>CARGO &amp; BALLAST SYSTEMS</b>		
If double hull, is vessel fitted with centreline bulkhead in all cargo tanks?	Yes, Solid	8.2
Groups / Tank Capacities	Seg #1: 423.89 m3 (CT 1P) Seg #2: 423.89 m3 (CT 1S) Seg #3: 756.58 m3 (CT 2P) Seg #4: 756.58 m3 (CT 2S) Seg #5: 651.56 m3 (CT 3P) Seg #6: 651.56 m3 (CT 3S) Seg #7: 805.35 m3 (CT 4P) Seg #8: 805.35 m3 (CT 4S) Seg #9: 651.67 m3 (CT 5P) Seg #10: 651.67 m3 (CT 5S) Seg #11: 749.16 m3 (CT 6P) Seg #12: 749.16 m3 (CT 6S) Seg #13: 89.41 m3 (Slop Tk P) Seg #14: 76.81 m3 (Slop tk S)	8.3
Total cubic capacity 98% ex slop tank:	7914.9 Cu. Metres	8.4 & 8.6

Slop tank(s) capacity 98%:	166.22 Cu. Metres	8.5 & 8.7
SBT or CBT?	SBT	
If SBT, what percentage of SDWT can vessel maintain with SBT only?	44.9 %	8.14.2
If SBT, does vessel meet the requirements of MARPOL Reg 13(2)?	Yes	8.14.3
Number of natural segregations with double valve:	2	8.15
<b>CARGO PUMPS</b>		
Type / number / capacity:	12 x 350 Cu. Metres/Hour (FRAMO SD-150) 2 x 100 Cu. Metres/Hour (FRAMO SD-100) 1 x 70 Cu. Metres/Hour (FRAMO TK-80)	8.18-8.25
<b>GAUGING AND SAMPLING</b>		
Can tank innage/ullage be read from the CCR?	Yes	8.48
Can vessel operate under closed conditions in accordance with ISGOTT 7.6.3?	Yes	8.51
Type of tank gauging system (radar / floating / other)	Radar	8.51.1
Are high level alarms fitted and operational in cargo tanks?	Yes	8.54
<b>VAPOUR EMISSION CONTROL AND VENTING</b>		
Is a vapour return system fitted?	Yes	8.65
State what type of venting system is fitted:	P/V valves	8.67
Max loading rate per midships connection for homogenous cargo?	450 Cu. Metres/Hour (per manifold) 1400 Cu. Metres/Hour (total)	8.79
<b>CARGO MANIFOLDS</b>		
Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes	8.80
What is the number of cargo connections per side?	14	8.83
What is the size of cargo connections?	300 Millimetres	8.84
What is the material of the manifold?	Stainless Steel	8.86
Distance between cargo manifold centres:	1016 Millimetres	8.93
Distance ships rail to manifold:	3800 Millimetres	8.95
Distance main deck to centre of manifold:	1769 Millimetres	8.97
Height of manifold connections above the waterline at loaded (Summer Deadweight) condition?	3.4 Metres	8.101
Height of manifold connections above the waterline in normal ballast?	6.593 Metres	8.102
Is vessel fitted with a stern manifold?	Yes	8.104
Number / size reducers:	1 x 100/150mm (4/6") 1 x 150/200mm (6/8") 1 x 200/300mm (8/12") 1 x 250/300mm (10/12") 2 x 150/300mm (6/12")	8.106-8.110
<b>CARGO HEATING</b>		
Type of cargo heating system?	Thermal Oil	8.120
Material of heating system?	Stainless Steel	8.128
Max load temp:	80.0 &deg;C / 176.0 &deg;F	
Max temp maintain:	66 &deg;C / 150.8 &deg;F	
<b>IGS &amp; COW</b>		
Is an Inert Gas System (IGS) fitted?	Yes	9.1
Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen?	IG Generator	9.3
Is a Crude Oil Washing (COW) installation fitted?	No	9.17
<b>MOORING ARRANGEMENTS</b>		
Number / length / diameter of wires:	None	10.2-10.5

Breaking strength of wires:	0 Metric Tonnes	10.2-10.5
Number / length / diameter of ropes:	On Drums Forecastle: 3 / 220 Metres / 48 Millimetres Fwd main deck: 2 / 220 Metres / 48 Millimetres Aft main deck: 2 / 220 Metres / 48 Millimetres Poop: 3 / 220 Metres / 48 Millimetres	10.11-10.18
Breaking strength of ropes:	40 Metric Tonnes	10.11-10.18
Number and brake holding power of winches:	Forecastle: 3 / 28 Metric Tonnes Aft main deck: 1 / 28 Metric Tonnes Poop: 2 / 28 Metric Tonnes	10.22-10.25
How many closed chocks and/or fairleads of enclosed type are fitted on:		
	Focsle: 1	
	Main deck fwd: 2	
	Main deck aft: 2	
	Poop: 0	
<b>SINGLE POINT MOORING (SPM) EQUIPMENT</b>		
Fairlead size:	N/A	10.48
Does vessel comply with the latest edition of OCIMF 'Recommendations for Equipment Employed in the Mooring of Vessels at Single Point Moorings (SPM)'?	No	10.60
Is vessel fitted with chain stopper(s)?	No	10.61
Number:	0	10.61.1
Type:	0	10.61.2
SWL:	0 Metric Tonnes	10.61.3
Max diameter chain size:	0 Millimetres	10.62
<b>LIFTING EQUIPMENT</b>		
Derrick(s) - Number / SWL:	0 / 0 Metric Tonnes	10.75
Cranes(s) - Number / SWL:	2 / 5 Metric Tonnes	10.76
<b>ENGINE ROOM</b>		
What type of fuel is used for main propulsion?	IFO 380	12.5
What type of fuel is used in the generating plant?	Gasoil	12.14
<b>MISCELLANEOUS</b>		
P & I Club name:	SKULD	
Last three cargoes (Last / 2 <sup>nd</sup> Last / 3 <sup>rd</sup> Last):	Various Chemicals	
Last three charterers (Last / 2 <sup>nd</sup> Last / 3 <sup>rd</sup> Last):	Herning shipping a.s. Theresavej 1 - 7400 Herning - Denmark	
Last three voyages (Last / 2 <sup>nd</sup> Last / 3 <sup>rd</sup> Last):		
Date of last SIRE Inspection:	Jul 29, 2008 / Copenhagen	
Date of last CDI Inspection:	Nov 16, 2008 / Karlshamn	
Current Oil Major Company Acceptances (TBOOK):	PREEM / BP / CDI	
Date and place of last Port State Control:	May 12, 2008 / Hamina, finland	

Any outstanding deficiencies as reported by any Port State Control?	No	
If yes, provide details:		
<b>FOR USA CALLS ONLY</b>		
Qualified individual (QI) - Full Style:		
Oil Spill Response Organization (OSRO) -Full Style:		
Has owner, manager, or operator signed the Sea Carrier Initiative agreement with US customs concerning drug smuggling?	N/A	

Revised: July 2004 ([INTERTANKO.com](http://INTERTANKO.com) / [Q88.com](http://Q88.com))