

**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:	27/05/2009	
Vessel's name:	NS CLIPPER	1.2
IMO number:	9341081	1.3
Vessel's previous name(s):	N/A	1.4-1.7
Flag:	Liberia	1.8
Port of Registry:	Monrovia	1.9
Call sign:	A8GW6	1.11
Inmarsat phone number:	363702853	1.12
Fax number:	363702854	1.13
Email address:	operations@novoship.ru	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:	Waterside Carrier Inc. 80 BROAD STREET, MONROVIA, LIBERIA via Novoship via Novoship	1.20
Technical operator - Full Style:	Novorossiysk Shipping Company (Novoship) 1, SVOBODY STR., NOVOROSSIYSK, 353900, RUSSIAN FEDERATION, 7 8617 601730 novoship@novoship.ru	1.22
Commercial operator - Full Style:	Swiss Tanker Management 26, rue du Mont-Blanc 1201 Geneva Switzerland chartering@swisstanker.com	1.25
Disponent owner / Bareboat charterer - Full Style:	Byron Shipping Ltd. Po Box 606 Mezzanine West Hadfield House Library Street Gibraltar	
Number of vessels in disponent owner's fleet:	4	
<b>BUILDER</b>		
Where Built:	Hyundai Samho Heavy Ind.Co.Ltd	1.26
Date delivered:	02/03/2006	1.31

**CLASSIFICATION**

Vessel's classification society:	Det Norske Veritas	<b>1.34</b>
Class notation:	+1A1,TANKER FOR OIL ESP,EO,VCS-2, TMON,NATICUS	<b>1.35</b>
If Classification society changed, name of previous society:	N/A	<b>1.36</b>
If Classification society changed, date of change:	N/A	<b>1.37</b>
Last dry-dock:	04/04/2008	<b>1.38</b>
Last special survey:		<b>1.41</b>
Latest CAP Rating (if applicable):		<b>1.44</b>
Last annual survey:	04/04/2008	<b>1.45</b>
Does the vessel have a statement of compliance issued under the provisions of the Condition Assessment Scheme (CAS)?	N/A	

**DIMENSIONS**

LOA (Length Over All):	243.97 Metres	<b>1.49</b>
Extreme breadth:	42.03 Metres	<b>1.51</b>
KTM (Keel To Masthead):	49.8 Metres	<b>1.54</b>
BCM (Bow to Center Manifold):	121.91 Metres	<b>1.57.1</b>
Lightship parallel body length:	84.16 Metres	<b>1.57.3</b>
Normal ballast parallel body length:	102.21 Metres	<b>1.57.6</b>
Parallel body length at Summer DWT:	118.3 Metres	<b>1.57.9</b>

**TONNAGES**

Net Tonnage:	32797 Metric Tonnes	<b>1.59</b>
Gross Tonnage:	57248 Metric Tonnes	<b>1.60</b>
Suez Net tonnage:	53841.6 Metric Tonnes	<b>1.61</b>
Panama Net tonnage:	0 Metric Tonnes	<b>1.62</b>

<b>LOADLINE INFORMATION</b>	<b>Freeboard</b>	<b>Draft</b>	<b>Deadweight</b>	<b>Displacement</b>	
Summer:	6.117 Metres	14.92 Metres	105703 Metric Tonnes	122957 Metric Tonnes	<b>1.63</b>
Winter:	6.427 Metres	14.61 Metres	102855 Metric Tonnes	120109 Metric Tonnes	<b>1.64</b>
Tropical:	5.807 Metres	15.23 Metres	108557 Metric Tonnes	125811 Metric Tonnes	<b>1.65</b>
Lightship:	18.437 Metres	2.6 Metres	0 Metric Tonnes	17254.4 Metric Tonnes	<b>1.66</b>
Normal Ballast Condition:	13.785 Metres	7.25 Metres	38905 Metric Tonnes	56159 Metric Tonnes	<b>1.67</b>
TPC on summer draft:			91.95 Metric Tonnes		<b>1.70</b>
Does vessel have Multiple SDWT:			Yes		<b>1.72</b>
If yes what is the maximum assigned Deadweight?:			105703 Metric Tonnes		<b>1.73</b>
Air draft (sea level to top of mast/highest point) in normal SBT condition:			42.55 Metres		<b>1.74</b>

**RECENT OPERATIONAL HISTORY**

Has vessel been involved in any collision, grounding or pollution incident the past 12 months, full description:	Pollution: No Grounding: No Collision: No	<b>1.77-1.79</b>
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## **CERTIFICATION**

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Owners warrant following certificates to be valid throughout the Charter Party period:

SOLAS Safety Equipment:	02/03/2011	<b>2.2</b>
SOLAS Safety Radio:	02/03/2011	<b>2.3</b>
SOLAS Safety Construction:	02/03/2011	<b>2.4</b>
Load line:	02/03/2011	<b>2.5</b>
IOPPC:	02/03/2011	<b>2.6</b>
Safety Management (ISM):	08/08/2011	<b>2.8</b>
USCG COC:		<b>2.11</b>
CLC:	20/02/2010	<b>2.13</b>
US COFR:	10/04/2009	<b>2.15</b>
Certificate of Fitness (Chemicals):		<b>2.16</b>
Certificate of Fitness (Gas):		<b>2.17</b>
Certificate of Class:	02/03/2011	
ISPS ISSC:	08/08/2011	

## **DOCUMENTATION**

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Does the vessel have the following documents on board?

International Safety Guide for Oil Tankers & Terminals (ISGOTT):	Yes	<b>2.28</b>
OCIMF/ICS Ship to Ship Transfer Guide (Petroleum):	Yes	<b>2.31</b>
Is the vessel entered with ITOPF?	Yes	

## **CREW MANAGEMENT**

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Nationality of Master:	Russian	
Nationality of Officers:	Russian	<b>3.1</b>
Nationality of Crew:	Russian	<b>3.2</b>
If Officers/Crew employed by a Manning Agency - Full Style:	Officers: Novorossiysk Shipping Company Crew: Novorossiysk Shipping Company 1 Svobody Str., Novorossiysk. Russia Tel: +7-8617-601076	<b>3.1 &amp; 3.2</b>
What is the common working language onboard?	Russian, English	<b>3.1</b>
Do key officers understand English?	Yes	
In case of Flag Of Convenience (FOC), is the ITF Special Agreement on board?	Yes	

## **STRUCTURAL CONDITION**

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Are cargo tanks coated?	Yes	<b>7.1</b>
If Yes, specify type of coating:	Epoxy Resin Based High Build KCCEH2350	<b>7.1.1</b>
If cargo tanks are coated, specify to what extent:	Bottom -2 meters / Top- 700 Millimetres	<b>7.1.3</b>
Are slop tanks coated?	Yes	
If slop tanks are coated, specify to what extent:	Whole Tank	

**CARGO & BALLAST SYSTEMS**

If double hull, is vessel fitted with centreline bulkhead in all cargo tanks?	Yes	8.2
Groups / Tanks Capacities	1 - 15683.2 2 - 20210.4 3/4/5 - 20304.2 6 - 18824.6	8.3
Total cubic capacity 98% ex slop tank:	115631 Cu. Metres	8.4 & 8.6
Slop tank(s) capacity 98%:	2393.6 Cu. Metres	8.5 & 8.7
SBT or CBT?	SBT	
If SBT, what percentage of SDWT can vessel maintain with SBT only?	36.1 %	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:	3	8.15

**CARGO PUMPS**

Number / Capacity / Type:	3 x 3000 M3 / Vertical Centrifugal Single Stage	8.18-8.25
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**GAUGING AND SAMPLING**

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

**VAPOUR EMISSION CONTROL AND VENTING**

Is a vapour return system fitted?	Yes	8.65
State what type of venting system is fitted:	Tanksystem P/V Valves	8.67
Max loading rate per midships connection for homogenous cargo?	11000 Cu. Metres/Hour	8.79

**CARGO MANIFOLDS**

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?	3	8.83
What is the size of cargo connections?	508 Millimetres	8.84
What is the material of the manifold?	Steel	8.86
Distance between cargo manifold centres:	2500 Millimetres	8.93
Distance ship's rail to manifold:	4600 Millimetres	8.95
Distance main deck to centre of manifold:	2100 Millimetres	8.97
Height of manifold connections above the waterline at loaded (Summer Deadweight) condition?	8 Metres	8.101
Height of manifold connections above the waterline in normal ballast?	15 Metres	8.102
Is vessel fitted with a stern manifold?	No	8.104
Number / size reducers:	6 from 508 Millimeters to 406.3 Millimeters (diameter) 3 from 508 Millimeters to 304.8 Millimeters (diameter) 3 from 508 Millimeters to 254.0 Millimeters (diameter) 3 from 508 Millimeters to 303.2 Millimeters (diameter)	8.106-8.110

**CARGO HEATING**

Type of cargo heating system?	Steam	8.120
Material of heating system?	Aluminum Brass Coils	8.128
Max load temp:	73.5 c	
Max temp maintain:	73.5 c	

**IGS & COW**

Is an Inert Gas System (IGS) fitted?	Yes	9.1
Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen?	Flue Gas	9.3
Is a Crude Oil Washing (COW) installation fitted?	Yes	9.17

**MOORING ARRANGEMENTS**

Number / length / diameter of wires:	Focsle: 6 / 220 Metres / 35 Millimetres Main deck fwd: 2 / 220 Metres / 35 Millimetres Main deck aft: 2 / 220 Metres / 35 Millimetres Poop: 6 / 220 Metres / 35 Millimetres	10.2-5
Breaking strength of wires:	81	10.2-5
Number / length / diameter of ropes:	Focsle: 2 / 220 Metres / 66 Millimetres Poop: 2 / 220 Metres / 66 Millimetres	10.11-18
Breaking strength of ropes:	85 Metric Tonnes	10.11-18
Number and brake holding power of winches:	Focsle: 2 / 48.6 Metric Tonnes Main deck fwd: 2 / 48.6 Metric Tonnes Main deck aft: 1 / 48.6 Metric Tonnes Poop: 2 / 48.6 Metric Tonnes	10.22

How many closed chocks and/or fairleads of enclosed type are fitted on:

Focsle: 16  
Main deck fwd: 7  
Main deck aft: 12  
Poop: 11

**SINGLE POINT MOORING (SPM) EQUIPMENT**

Fairlead size:	600	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)'?	Yes	10.60
Is vessel fitted with chain stopper(s)?	Yes	10.61
	Number: 2	10.61.1
	Type: 4000F(S)-SJ/4000A(S)-SJ	10.61.2
	SWL: 200 Metric Tonnes	10.61.3
	Max diameter chain size: 76 Millimetres	10.62

**LIFTING EQUIPMENT**

Derrick(s) - Number / SWL:	/ Metric Tonnes	10.75
Crane(s) - Number / SWL:	2 / 15 / Metric Tonnes	10.76

**ENGINE ROOM**

What type of fuel is used for main propulsion?	IFO 380 cst	12.5
What type of fuel is used in the generating plant?	IFO 380 cst	12.14

**MISCELLANOUS**

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P & I Club name: WEST OF ENGLAND  
Last three cargoes (Last / 2nd Last / 3rd Last): Please contact us.  
Last three charterers (Last / 2nd Last / 3rd Last): Please contact us.  
Last three voyages (Last / 2nd Last / 3rd Last): Please contact us.  
Date of last SIRE Inspection: 24/04/2009  
Date of last CDI Inspection:  
Current Oil Major Company Acceptances (TBOOK): Shell/BP/Total/Lukoil/Repsol/ERG/ENI  
Date and place of last Port State Control: 14/09/2007 Odessa, Ukraine  
Any outstanding deficiencies as reported by any Port State Control? No  
If yes, provide details:

**FOR USA CALLS ONLY**

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Qualified individual (QI) - Full Style: O'Brien's Oil Pollution Service  
Tel (24 Hr): +1-985-781-0804  
+1-985-781-0580  
  
Oil Spill Response Organization (OSRO) - Full Style: National Response Corporation (NRC) 3500  
Sunrise Highway, Suite T103 Great River, NY  
11739, USA  
Tel: +1-631-224-9141 (24 Hrs)  
+1-800-899-4672  
Fax +1-631-224-9086  
Email: iocdo@nrcc.com  
  
Has owner, manager, or operator signed the Sea Carrier Initiative agreement with US customs concerning drug smuggling? Yes