

This certificate replaces certificate number AMS 1400032 dated on 17 February 2014, which is hereby cancelled.

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International Oil Pollution Prevention Certificate

Note: This certificate shall be supplemented by a Record of Construction and Equipment No:

367762/06

Issued under the provisions of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto and as amended (hereinafter referred to as 'the Convention"), under the authority of the Government of the Netherlands by Lloyd's Register EMEA

Particulars of Ship

Name of ship FR

FRISIAN SUMMER

Distinctive number or letters

PHNB

Port of registry Gross tonnage Sneek 4,087

Deadweight of ship (metric tons)1

Not Required

IMO number

9367762 Oil tanker

Type of ship*

Ship other than an oil tanker with cargo tanks coming under

regulation 2(2) of Annex I of the Convention

Ship other than any of the above

This is to certify:

that the ship has been surveyed in accordance with regulation 6 of Annex I of the Convention; and

2. that the survey shows that the structure, equipment, systems, fittings, arrangement and material of the ship and the condition thereof are in all respects satisfactory and that the ship complies with the applicable requirements of Annex I of the Convention.

This certificate is valid until 2

24 January 2018

subject to surveys in accordance with regulation 6 of Annex I of the Convention.

Completion date of the survey on which this certificate is based

28 January 2013

Issued at

Amsterdam

on **26 February 2014**

Lloyd's Register EMEA

I. Karatylas

Amsterdam Office

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Surveyor to Lloyd's Register EMEA

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^{*}Delete as appropriate

For oil tankers only.

Insert the date of expiry as specified by the Administration in accordance with regulation 10.1 of Annex I of the Convention. The day and the month of this date correspond to the anniversary date as defined in regulation 1.27 of Annex I of the Convention, unless amended in accordance with regulation 10.8 of Annex I of the Convention.

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Endorsement for annual and intermediate surveys

This is to certify that, at a survey required by regulation 6 of Annex I of the Convention, the ship was found to comply with the relevant provisions of the Convention.

Annual survey	Lloyd's Register MEA
Signed:	L. Karatkias L. Karatkias Register Register
Place of survey Amsterdam	2. KARATCIAS
Place of survey Amsterdam Date 17 February 2014.	
3	
Annual / Intermediate* survey	
Signed:	
Place of survey	
Date	
Annual / Intermediate* survey	
Signed:	
Place of survey	
Date	
Annual survey	
Signed:	
Place of survey	
Date	
Annual/intermediate survey in accordance with regulat	ion 10.8.3
This is to certify that, at an annual/intermediate survey in accordance with recomply with the relevant provisions of the Convention.	gulation 10.8.3 of Annex I of the Convention, the ship was found to
Annual / Intermediate* survey	
Signed:	
Place of survey	
Date	

^{*} Delete as appropriate

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Endorsement to extend the certificate if valid for less than 5 years where regulation 10.3 applies

The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation 10.3 of Annex I of the Convention, be accepted as valid until Signed: Place of survey Date Endorsement where the renewal survey has been completed and regulation 10.4 applies The ship complies with the relevant provisions of the Convention, and this certificate shall, in accordance with regulation 10.4 of Annex I of the Convention, be accepted as valid until Signed: Place of survey Date Endorsement to extend the validity of the certificate until reaching the port of survey or for a period of grace where regulation 10.5 or 10.6 applies This certificate shall, in accordance with regulation 10.5 / 10.6 * of Annex I of the Convention, be accepted as valid until Signed: Place of survey Date Endorsement for advancement of anniversary date where regulation 10.8 applies In accordance with regulation 10.8 of Annex I of the Convention, the new anniversary date is Signed: Place of survey Date In accordance with regulation 10.8 of Annex 1 of the Convention, the new anniversary date is Signed:

Place of survey

Date

^{*} Delete as appropriate



Record of Construction and Equipment for Ships other than Oil Tankers

FORM A

Supplement to the International Oil Pollution Prevention Certificate

in respect of the provisions of Annex I of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (hereinafter referred to as "the Convention").

Notes:

- 1. This form is to be used for the third type of ships as categorized in the IOPP Certificate, i.e. "ships other than any of the above". For oil tankers and ships other than oil tankers with cargo tanks coming under regulation 2.2 of Annex I of the Convention, Form B shall be used.
- 2. This Record shall be permanently attached to the IOPP Certificate. The IOPP Certificate shall be available on board the ship at all times.
- 3. Entries in boxes shall be made by inserting either a cross (X) for the answer "yes" and "applicable" or a dash (-) for answers "no" and "not applicable" as appropriate.

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- 4. Regulations mentioned in this Record refer to regulations of Annex I of the Convention and resolutions refer to those adopted by the International Maritime Organisation.
- 1. Particulars of Ship

Name of ship

1 1

	1.1	Name of snip	FRISIAN SUMMER
	1.1.1	IMO number	9367762
	1.2	Distinctive number or letters	PHNB
	1.3	Port of registry	Sneek
	1.4	Gross tonnage	4,087
	1.5	Date of Build	
	1.5.1	Date of building contract	31 May 2004
	1.5.2	Date on which keel was laid or ship was at a similar stage of construction	23 December 2004
	1.5.3	Date of delivery	25 January 2008
	1.6.	Major conversion (if applicable)	
	1.6.1	Date of conversion contract	Not Applicable
	1.6.2	Date on which conversion was commenced	Not Applicable
	1.6.3	Date of completion of conversion	Not Applicable
-	1.7	The ship has been accepted by the Administration as a "ship of 1.28.1 due to unforeseen delay in delivery	lelivered on or before 31 December 1979" under regulation
2.	Equipment f	or the control of oil discharge from machinery space bilges and	oil fuel tanks (regulations 16 and 14)
	2.1	Carriage of ballast water in oil fuel tanks:	
-	2.1.1	The ship may under normal conditions carry ballast water in oi	I fuel tanks
x	2.1.2	The ship does not under normal conditions carry ballast water	in oil fuel tanks
	2.2	Type of oil filtering equipment fitted:	
-	2.2.1	Oil filtering (15ppm) equipment (regulation 14.6):	
	2.2.1.1	Manufacturer	
	2.2.1.2	Type and model number as per Certificate of Type Test	

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x	2.2.2	Oil filtering (15ppm)	equipment with alarm and automa	tic stopping device (regulation 14.7):	
	2.2.2.1	Manufacturer	Filter:	RWO GmbH	
			Alarm:	DECKMA HAMBURG GmbH	
			Automatic Stopping Device:	Three Way Valve	
	2.2.2.2	Type and model	Filter:	SKIT S DEB 1,0	
		number as per			
		Certificate of Type			
		Test			
			Alarm:	OMD 2005	
	2.3	Approval Standards*:			
	2.3.1	The separating/filtering	ng equipment:		
-	2.3.1.1		accordance with resolution A.3930		
-	2.3.1.2		accordance with resolution MEPC.		
X	2.3.1.3		accordance with resolution MEPC.		
-	2.3.1.4		accordance with resolution A.233(
-	2.3.1.5			ls not based upon resolution A.393(X) or A.233(VII)	
-	2.3.1.6	has not been approve	ed		
-	2.3.2	The process unit has b	peen approved in accordance with	resolution A.444(XI)	
	2.3.3	The oil content meter	:		
-	2.3.3.1	has been approved in	accordance with resolution A.393(X)	
-	2.3.3.2		accordance with resolution MEPC.	200-200 PM	
x	2.3.3.3	has been approved in	accordance with resolution MEPC.	107(49)	
	2.4	Maximum throughput	t of the system is 1.0 m³/h		
	2.5	Waiver of regulation	14:		
-	2.5.1	The requirements of r	egulation 14.1 or 14.2 are waived i	n respect of the ship in accordance with regulation 14.5	
-	2.5.1.1		xclusively on voyages within special	The state of the s	å
			•	•	
-	2.5.1.2	turn-around time not	exceeding 24 hours	ty for High-Speed Craft and engaged on a scheduled ser	vice with a
-	2.5.2	The ship is fitted with	holding tank(s) for the total retenti	on on board of all oily bilge water as follows:	
Tank le	dentification			Tank Location	Volume

Tank Identification	k Identification Tank Location		Volume
	Frames (from)-(to)	Lateral Position	(m³)
		Total Volume (m³)	0

^{*} Refer to the Recommendation on international performance and test specifications of oily-water separating equipment and oil content meters adopted by the Organization on 14 November 1977 by resolution A.393(X), which superseded resolution A.233(VII). Further reference is made to the Guidelines and specifications for pollution prevention equipment for machinery space bilges adopted by the Marine Environment Protection Committee of the Organisation by resolution MEPC.60(33), which, effective on 6 July 1993, superseded resolutions A.393(X) and A.444(XI) and to the revised Guidelines and specifications for pollution prevention equipment for machinery spaces of ships adopted by the Marine Environment Protection Committee of the Organization by resolution MEPC.107(49) which, effective on 1 January 2005, superseded resolutions MEPC.60(33), A.393(X) and A.444(XI)

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2A.1 The ship is required to be constructed according to regulation 12A and complies with the requirements of:

paragraphs 6 and either 7 or 8 (double hull construction)

paragraph 11 (accidental oil fuel outflow performance).

The ship is not required to comply with the requirements of regulation 12A. X 2A.2

Means for retention and disposal of oil residues (sludge) (regulation 12) and oily bilge water holding tank(s)* 3.

The ship is provided with oil residue (sludge) tanks for retention of oil residues (sludge) on board as follows: 3.1 X

Tank Identification	Tank Location		
	Frames (from)-(to)	Lateral Position	(m³)
Dirty Oil Tank No. 104	24-27	Engine Room Tank Top Fwd near Centre	3.5
Sludge Tank No.106	11-15	Engine Room Tweendeck STBD	11.7
Dirty Oil Tank Main Engine No. 108	20-21	Engine Room Tank Top Centre stbd	0.5
		Total Volume (m³)	15.7

Means for the disposal of oil residues (sludge) retained in oil residue (sludge) tanks:

3.2.1 Incinerator for oil residues (sludge)

3.2.2 Auxiliary boiler suitable for burning oil residues (sludge)

3.2.3 Other acceptable means, state which

3.3 The ship is provided with holding tank(s) for the retention onboard of oily bilge water as follows:

Tank Identification	Та	Tank Location		
	Frames (from)-(to)	Lateral Position	(m³)	
		Total Volum	e (m³) 0	

^{*} Oily bilge water holding tank(s) are not required by the Convention; if such tank(s) are provided they shall be listed in Table 3.3.

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- 4. Standard Discharge Connection (regulation 13)
- The ship is provided with a pipeline for the discharge of residues from machinery bilges and sludges to reception facilities, fitted with a standard discharge connection in accordance with regulation 13.
- 5. Shipboard Oil/Marine Pollution Emergency Plan (regulation 37)
- x 5.1 The ship is provided with a shipboard oil pollution emergency plan in compliance with regulation 37
- The ship is provided with a shipboard marine pollution emergency plan in compliance with regulation 37.3 approved by

Lloyd's Register EMEA Copenhagen

dated

15 January 2008

- 6. Exemption
- Exemptions have been granted by the Administration from the requirements of chapter 3 of Annex I of the Convention in accordance with regulation 3.1 on those items listed under paragraph(s) of this Record
- 7. Equivalents (regulation 5)
- 7.1 Equivalents have been approved by the Administration for certain requirements of Annex I on those items listed under paragraph(s) of this Record

This is to certify that this Record is correct in all respects.

Issued at Amsterdam

on 26 February 2014

Lloyd's Register EMEA

1. Karatzian Office

Register

Register

Surveyor to Lloyd's Register EMEA

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