



Deadweight: 8.429 mt

## M/V MARFAAM

### GENERAL PARTICULARS

Name	Marfaam
Flag	Netherlands
Call sign	PCNH
IMO no.	9526100
Port of Registry	Lemmer
Managers / Operator	Visser Shipping / NedNor B.V.
Classification society	Lloyds Register 100A1, ice class 1A Combi Freighter
Year of build / Shipyard	2011; Damen Shipyard Bergum

### VESSELS PARTICULARS

Length overall	118,14 meter
Length bpp	112,29 meter
Breadth extreme	15,90 meter
Draft max. summer	7,20 meter
Depth	8,80 meter
Gross tonnage	5.422
Nett tonnage	2.949
Deadweight	8.429 mt
Airdraft in ballast	32,00 meter
DWCC Summer	8.429 mt
DWCC Winter	8.165 mt
Immersion at max draft	17,60 t/cm
Container capacity	341 TEU

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246843000
Inm.C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers
Hold dimension (lxwxh)	32,66 x 13,20 x 9,76 Hold 1
Hold dimension (lxwxh)	51,12 x 13,20 x 9,76 Hold 2
Number of tweendecks	13 pontoons
Hatch dimension (lxw)	32,66 x 13,20 Hatch 1
Hatch dimension (lxw)	51,12 x 13,20 Hatch 2
Box shaped	YES
Hold capacity	10.510 m <sup>3</sup> / 371,155 ft <sup>3</sup>
Grain bulkhead	3 bulkheads in hold 2
Top of hatchcoaming	9,76 meter above baseline
Tanktop strength	17 mt/m <sup>2</sup>
Hatchcover strength	1,75 mt/m <sup>2</sup>
Ventilation	10 air changes / hour

### TECHNICAL PARTICULARS

Main Engine	MAK 9M25C, 2970 kW
Speed	about 13,6 knots
Fuel type	IFO 380 for Main Engine and MGO for Aux. Eng
Bowthruster fitted	YES; 400 kW
Bunkercapacity	491 m <sup>3</sup> IFO and 57 m <sup>3</sup> MGO
Freshwater Capacity	52 m <sup>3</sup>
Ballastwater Capacity	2.946 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



Deadweight: 8.000 mt

## M/V FRISIANA

### GENERAL PARTICULARS

Name	Frisiana
Flag	Netherlands
Call sign	PCEQ
IMO no.	9385893
Port of Registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owners	Frisian Ocean NV
Classification society	Germanischer Lloyd 100 A5 E3, ice class 1A General Cargo Ship
Years of build / Shipyard	2010; Rousse Shipyard

### VESSELS PARTICULARS

Length overall	128,45 meter
Length bpp	123,59 meter
Breadth extreme	15,87 meter
Draft max. summer	6,80 meter
Depth	9,90 meter
Gross tonnage	5.887
Nett tonnage	2.558
Deadweight	8.000
Airdraft in ballast	25,50 meter
DWCC Summer	7.400 mt (full bunkers) 7.676 mt (half bunkers)
DWCC Winter	7.150 mt (full bunkers) 7.400 mt (half bunkers)
Immersion at max. draft	18,28 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246602000
Inm.C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers
Hold dimension (lxwxh)	25,20 x 12,72 x 10,56 Hold 1
Hold dimension (lxwxh)	61,60 x 12,72 x 10,56 Hold 2
Hatch dimension (lxw)	25,20 x 12,80 Hatch 1
Hatch dimension (lxw)	61,60 x 12,80 Hatch 2
Box shaped	YES
Hold capacity	10.980 m <sup>3</sup> / 387.750 ft <sup>3</sup>
Grain bulkhead	2 pieces for 8 positions Including storage positions
Top of hatchcoaming	11,71 meter above baseline
Tanktop strength	15 mt/m <sup>2</sup>
Hatchcover strength	1,75 mt/m <sup>2</sup>
Ventilation	6 air changer / hour

### TECHNICAL PARTICULARS

Main Engine	MAK 6M32C 3000 kW
Speed	12,5 knots loaded and 14 knots in ballast
Fuel Consumption	12,5 m <sup>3</sup> per day at sea 1,2 m <sup>3</sup> per day in port
Fuel type	IFO 380 for Main Engine MGO for Aux. Eng
Bowthruster fitted	YES, 500 kW
Bunkercapacity	489 m <sup>3</sup> IFO 380 and 63 m <sup>3</sup> MGO
Freshwater capacity	42 m <sup>3</sup>
Ballastwater capacity	4.288 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



Deadweight: 8.000 mt

## M/V FRISIAN OCEAN

### GENERAL PARTICULARS

Name	Frisian Ocean
Flag	Netherlands
Call sign	PCFY
IMO no.	9385922
Port of Registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owners	Frisian Ocean NV
Classification society	Germanischer Lloyd 100 A5 E3, ice class 1A General Cargo Ship
Years of build / Shipyard	2011; Rousse Shipyard

### VESSELS PARTICULARS

Length overall	128,45 meter
Length bpp	123,59 meter
Breadth extreme	15,87 meter
Draft max. summer	6,80 meter
Depth	9,90 meter
Gross tonnage	5.887
Nett tonnage	2.558
Deadweight	8.000 mt
Airdraft in ballast	25,50 meter
DWCC Summer	7.400 mt (full bunkers) 7.676 mt (half bunkers)
DWCC Winter	7.150 mt (full bunkers) 7.400 mt (half bunkers)
Immersion at max. draft	18,28 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246820000
Inm.C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers
Hold dimension (lxwxh)	25,20 x 12,72 x 10,56 Hold 1
Hold dimension (lxwxh)	61,60 x 12,72 x 10,56 Hold 2
Hatch dimension (lxw)	25,20 x 12,80 Hatch 1
Hatch dimension (lxw)	61,60 x 12,80 Hatch 2
Box shaped	YES
Hold capacity	10.980 m <sup>3</sup> / 387.750 ft <sup>3</sup>
Grain bulkhead	2 pieces for 8 positions Including storage positions
Top of hatchcoaming	11,71 meter above baseline
Tanktop strength	15 mt/m <sup>2</sup>
Hatchcover strength	1,75 mt/m <sup>2</sup>
Ventilation	6 air changer / hour

### TECHNICAL PARTICULARS

Main Engine	MAK 6M32C 3000 kW
Speed	12,5 knots loaded and 14 knots in ballast
Fuel Consumption	12,5 m <sup>3</sup> per day at sea 1,2 m <sup>3</sup> per day in port
Fuel type	IFO 380 for Main Engine MGO for Aux. Eng
Bowthruster fitted	YES, 500 kW
Bunkercapacity	489 m <sup>3</sup> IFO 380 and 63 m <sup>3</sup> MGO
Freshwater capacity	42 m <sup>3</sup>
Ballastwater capacity	4.288 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



**Deadweight: 6.582 mt**

## M/V FRISIAN SPRING

### GENERAL PARTICULARS

Name	Frisian Spring
Flag	Netherlands
Call-sign	PHII
IMO no.	9367774
Port of registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owner	Scheepvaartond. M/S Frisian Spring CV
Classification society	Lloyds Register 100 A1 LMC UMS, ice class 1B General Cargo Ship
Year of build / Shipyard	2007; Peters Shipyards BV, Kampen

### VESSELS PARTICULARS

Length overall	118,90 meter
Length bpp	111,69 meter
Breadth extreme	13,45 meter
Draft max. summer	6,08 meter
Depth	9,10 meter
Gross tonnage	4.087
Nett tonnage	1.747
Deadweight	6.582 mt
Airdraft in ballast	25 meter
DWCC Summer	6.100 mt (full bunkers) 6.310 mt (half bunkers)
DWCC Winter	5.910 mt (full bunkers) 6.120 mt (half bunkers)
Immersion at max. draft	14,84 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246571000
Inm. C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers (13 pieces)
Hold dimension (lxwxh)	18,70 x 11,20 x 9,00 Hold 1
Hold dimension (lxwxh)	59,90 x 11,20 x 9,00 Hold 2
Hatch dimension (lxw)	18,70 x 11,20 Hold 1
Hatch dimension (lxw)	59,90 x 11,20 Hold 2
Box shaped	YES, 100% box
Hold capacity	7.923 m <sup>3</sup> / 279.798 ft <sup>3</sup>
Grain bulkhead	3 pieces in hold 2, for 9 positions including storage positions
Top of hatchcoaming	10,00 meter above baseline
Tanktop strenght	15 mt/m <sup>2</sup>
Hatchcover strenght	1,6 mt/m <sup>2</sup>
Ventilation	6 air changes / hour

### TECHNICAL PARTICULARS

Main Engine	Wärtsila 6L26A2 2040 kW
Speed	10 knots loaded and 11,5 knots in ballast
Fuel Consumption	9,4 mt per day at sea 0,5 m <sup>3</sup> per day in port
Fuel Type	IFO 380 for Main Engine MGO for Aux. Eng
Bowthruster fitted	YES, 280 kW
Bunkercapacity	333 m <sup>3</sup> IFO 380 and 37 m <sup>3</sup> MGO
Freshwater capacity	42 m <sup>3</sup>
Ballastwater capacity	2.378 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



**Deadweight: 6.582 mt**

## M/V FRISIAN SUMMER

### GENERAL PARTICULARS

Name	Frisian Summer
Flag	Netherlands
Call-sign	PHNB
IMO no.	9367762
Port of registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owner	Scheepvaartond. M/S Frisian Summer CV
Classification society	Lloyds Register 100 A1 LMC UMS, ice class 1B General Cargo Ship
Year of build / Shipyard	2008; Peters Shipyards BV, Kampen

### VESSELS PARTICULARS

Length overall	118,90 meter
Length bpp	111,69 meter
Breadth extreme	13,45 meter
Draft max. summer	6,08 meter
Depth	9,10 meter
Gross tonnage	4.087
Nett tonnage	1.747
Deadweight	6.582 mt
Airdraft in ballast	25 meter
DWCC Summer	6.100 mt (full bunkers) 6.310 mt (half bunkers)
DWCC Winter	5.910 mt (full bunkers) 6.120 mt (half bunkers)
Immersion at max. draft	14,84 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	245147000
Inm. C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers (13 pieces)
Hold dimension (lxwxh)	18,70 x 11,20 x 9,00 Hold 1
Hold dimension (lxwxh)	59,90 x 11,20 x 9,00 Hold 2
Hatch dimension (lxw)	18,70 x 11,20 Hold 1
Hatch dimension (lxw)	59,90 x 11,20 Hold 2
Box shaped	YES, 100% box
Hold capacity	7.923 m <sup>3</sup> / 279.798 ft <sup>3</sup>
Grain bulkhead	3 pieces in hold 2, for 9 positions including storage positions
Top of hatchcoaming	10.00 meter above baseline
Tanktop strenght	15 mt/m <sup>2</sup>
Hatchcover strenght	1,6 mt/m <sup>2</sup>
Ventilation	6 air changes / hour

### TECHNICAL PARTICULARS

Main Engine	Wärtsila 6L26A2 2040 kW
Speed	10 knots loaded and 11,5 knots in ballast
Fuel Consumption	9,4 mt per day at sea 0,5 m <sup>3</sup> per day in port
Fuel Type	IFO 380 for Main Engine MGO for Aux. Eng
Bowthruster fitted	YES, 280 kW
Bunkercapacity	333 m <sup>3</sup> IFO 380 and 37 m <sup>3</sup> MGO
Freshwater capacity	42 m <sup>3</sup>
Ballastwater capacity	2.378 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



**Deadweight: 5.930 mt**

## M/V LEAH

### GENERAL PARTICULARS

Name	Leah
Flag	Netherlands
Call sign	PCME
IMO no.	9113202
Port of Registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owners	Beheermaatschappij m.s. Frisian Sovereign B.V.
Classification society	Germanischer Lloyd 100 A5 DBC DG MC AUT General Cargo Ship
Years of build / Shipyard	1996; Karadeniz Eregli

### VESSELS PARTICULARS

Length overall	99,99 meter
Length bpp	94,25 meter
Breadth extreme	17,00 meter
Draft max. summer	6,36 meter
Depth	8,20 meter
Gross tonnage	4.015
Nett tonnage	1.974
Deadweight	5.930 mt
Airdraft in ballast	32 meter
DWCC Summer	5.500 mt (full bunkers) 5.800 mt (half bunkers)
DWCC Winter	5.320 mt (full bunkers) 5.620 mt (half bunkers)
Immersion at max. draft	14 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246814000
Inm.C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers
Hold dimension (lxwxh)	25,00 x 13,20 x 8,50 Hold 1
Hold dimension (lxwxh)	37,80 x 13,20 x 8,50 Hold 2
Hatch dimension (lxw)	25,30 x 13,20 Hatch 1
Hatch dimension (lxw)	38,10 x 13,20 Hatch 2
Box shaped	YES
Hold capacity	7.034 m <sup>3</sup> / 248.400 ft <sup>3</sup>
Grain bulkhead	NO
Top of hatchcoaming	9,8 meter above baseline
Tanktop strength	10,0 mt / m <sup>2</sup>
Hatchcover strength	2,36 mt / m <sup>2</sup>
Ventilation	30 air changes / hour

### TECHNICAL PARTICULARS

Main Engine	MAN B&W 7S35MC 4900 kW
Speed	12,0 knots loaded and 15,0 knots in ballast
Fuel Consumption	14 m <sup>3</sup> per day at sea 1,2 m <sup>3</sup> per day in port
Fuel type	IFO 380 for Main Engine MGO for Aux. Eng
Bowthruster fitted	YES, 500 kW
Bunkercapacity	616 m <sup>3</sup> IFO 380 and 51 m <sup>3</sup> MGO
Freshwater capacity	58 m <sup>3</sup>
Ballastwater capacity	2.280 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



**Deadweight: 4.680 mt**

## M/V FRISIAN LADY

### GENERAL PARTICULARS

Name	Frisian Lady
Flag	Netherlands
Call-sign	PBDX
IMO no.	9246906
Port of registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owner	Scheepvaartond. M/S Frisian Lady II CV
Classification society	Lloyds Register 100 A1 LMC UMS, ice class 1A General Cargo Ship
Year of build / Shipyard	2002; Scheepswerf Peters BV, Kampen

### VESSELS PARTICULARS

Length overall	104,00 meter
Length bpp	99,18 meter
Breadth extreme	15,00 meter
Draft max. summer	5,50 meter
Depth	7,00 meter
Gross tonnage	3.666
Nett tonnage	2.009
Deadweight	4.680 mt
Airdraft in ballast	9,1 meter
DWCC Summer	4.270 mt (full bunkers) 4.450 mt (half bunkers)
DWCC Winter	4.100 mt (full bunkers) 4.280 mt (half bunkers)
Immersion at max. draft	13,65 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	244017000
Inm. C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	2 hold / 2 hatch
Type of hatch	Pontoon covers (12 pieces)
Hold dimension (lxwxh)	33,00 x 12,68 x 8,75 Hold 1
Hold dimension (lxwxh)	30,00 x 12,68 x 8,75 Hold 2
Hatch dimension (lxw)	34,20 x 12,68 Hatch 1
Hatch dimension (lxw)	33,60 x 12,68 Hatch 2
Box shaped	YES
Hold capacity	7.200 m <sup>3</sup> / 254.000 ft <sup>3</sup>
Grain bulkhead	2, each hold one bulkhead in 2 or 3 pieces for 2 or 3 positions
Top of hatchcoaming	10,00 meter above baseline
Tanktop strenght	15 mt/m <sup>2</sup>
Hatchcover strenght	1,6 mt/m <sup>2</sup>
Ventilation	6 air changes / hour

### TECHNICAL PARTICULARS

Main Engine	MAK 6M32 C 2880 kW
Speed	12 knots loaded and 14,2 knots in ballast
Fuel Consumption	11 mt per day at sea 0,5 m <sup>3</sup> per day in port
Fuel Type	IFO 380 for Main Engine MGO for Aux. Eng
Bowthruster fitted	YES, 350 kW
Bunkercapacity	290 m <sup>3</sup> IFO 380 and 37 m <sup>3</sup> MGO
Freshwater capacity	37 m <sup>3</sup>
Ballastwater capacity	2.407 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



**Deadweight: 2.355 mt**

## M/V FRISIUM

### GENERAL PARTICULARS

Name	Frisium
Flag	Netherlands
Call-sign	PHYQ
IMO no.	9013048
Port of registry	Sneek
Managers / Operator	Boomsma Shipping BV
Registered Owner	Rederij Frisium BV
Classification society	Germanischer Lloyd 100 A5 E1, Ice class 1C General Cargo Ship
Year of build / Shipyard	1992; Scheepswerf Peters BV, Kampen

### VESSELS PARTICULARS

Length overall	87,00 meter
Length bpp	82,86 meter
Breadth extreme	12,40 meter
Draft max. summer	3,74 meter
Depth	4,90 meter
Gross tonnage	1.786
Nett tonnage	949
Deadweight	2.355 mt
Airdraft in ballast	7,9 meter
DWCC Summer	2.205 mt (full bunkers) 2.250 mt (half bunkers)
DWCC Winter	2.125 mt (full bunkers) 2.175 mt (half bunkers)
Immersion at max. draft	9,96 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	245824000
Inm. C	YES
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	1 hold / 1 hatch
Type of hatch	Pontoon covers (10 pieces)
Hold dimension (lxwxh)	60,60 x 10,10 x 5,71 meter
Hatch dimension (lxw)	60,60 x 10,10 meter
Box shaped	YES
Total Hold capacity	3.500 m <sup>3</sup> / 123.000 ft <sup>3</sup> .
Grain bulkhead	1 moveable bulkhead for 3 positions
Top of hatchcoaming	6,65 meter above baseline
Tanktop strenght	8,00 mt/m <sup>2</sup>
Hatchcover strenght	1,47 mt/m <sup>2</sup>

### TECHNICAL PARTICULARS

Main Engine	Stork-Wärtsila 9FHD240G reduced to 749 kW
Speed	9,5 knots loaded and 10,5 knots in ballast
Fuel Consumption	4,3 m <sup>3</sup> per day at sea 0,3 m <sup>3</sup> per day in port
Fuel type	MGO for Main Engine and Aux. Eng.
Bowthruster fitted	YES, 180 kW
Bunkercapacity	108 m <sup>3</sup> MGO
Freshwater capacity	19 m <sup>3</sup>
Ballastwater capacity	1.139 m <sup>3</sup>

All details believed to be correct, but not guaranteed.



**Deadweight: 2.335 mt**

## M/V NOEST

### GENERAL PARTICULARS

Name	Noest
Flag	Netherlands
Call-sign	PHFN
IMO no.	9120102
Port of registry	Roden
Managers / Operator	Boomsma Shipping BV
Registered Owner	Noest Shipping BV
Classification society	Germanischer Lloyd 100 A5 E1, Ice class 1C General Cargo Ship
Year of build / Shipyard	1995; Peters Scheepsbouw BV, Kampen

### VESSELS PARTICULARS

Length overall	84,95 meter
Length bpp	80,78 meter
Breadth extreme	10,80 meter
Draft max. summer	4,14 meter
Depth	5,35 meter
Gross tonnage	1.546
Nett tonnage	867
Deadweight	2.335 mt
Airdraft in ballast	9 meter
DWCC Summer	2.170 mt (full bunkers) 2.240 mt (half bunkers)
DWCC Winter	2.100 mt (full bunkers) 2.170 mt (half bunkers)
Immersion at max. draft	8,5 t/cm

### COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	246523000
Inm. C	NO
Sat. phone	YES

### HOLDS PARTICULARS

No. of holds / hatches	1 hold / 1 hatch
Type of hatch	Pontoon covers (9 pieces)
Hold dimension (lxwxh)	60,60 x 8,68 x 5,82 meter
Hatch dimension (lxw)	60,60 x 8,68 meter
Box shaped	YES
Hold capacity	3.049 m <sup>3</sup> / 107.700 ft <sup>3</sup> .
Grain bulkhead	1 moveable bulkhead for 5 positions
Top of hatchcoaming	6,75 meter above baseline
Tanktop strenght	8,00 mt/m <sup>2</sup>
Hatchcover strenght	1,56 mt/m <sup>2</sup>

### TECHNICAL PARTICULARS

Main Engine	ABC 6MDZC reduced to 749 kW
Speed	9,5 knots loaded and 10,5 knots in ballast
Fuel Consumption	4,3 m <sup>3</sup> per day at sea 0,3 m <sup>3</sup> per day in port
Fuel Type	MGO Main Engine and Aux. Eng
Bowthruster fitted	YES, 240 kW
Bunkercapacity	128 m <sup>3</sup> MGO
Freshwater capacity	21 m <sup>3</sup>
Ballastwater capacity	1.122 m <sup>3</sup>

All details believed to be correct, but not guaranteed.