

## Vessel information

### 1. Identity

1.1. Vessel's Name Nikolay Meshkov (NMES)	1.2. Vessel's Type Volgo-Don with increased coamings height	1.3. IMO No 8862507	1.4. Call sign D6FD8
1.5. Official/Registry No 1200058	1.6. Port of Registry Moroni	1.7. Flag Union Of Comoros	1.8. MMSI Number 616811000

### 2. Ownership. Operation

2.1. Former's name(s) Volgo-Don 241	2.2. Owners Kama Ten Shipping Co. Ltd	2.3. Managers Vassilev Maritime Nak. Ve Dis Tic. Ltd. Sti.	2.4. Bareboat Charterers N/A
Address	N/A	N/A	N/A

### 3. Cargo Spaces

#### 3.1. Holds

No	1. Length (m)	2. Breadth (m)	3. Height (m)	4. Grain Capacity (m <sup>3</sup> )	4. Bale Capacity (m <sup>3</sup> )	6. On tank top mts/m <sup>2</sup>
1	45.60	11.80	8.00	4653.00	4653.00	5.50
2	50.40	11.80	8.00	4687.00	4687.00	5.50
<b>Total</b>				<b>9340.00</b>	<b>9340.00</b>	

#### 3.2. Hatch Covers

No	1. Length (m)	2. Breadth (m)	3. Height (m)	4. Hatch Cover's Type	5. On deck(mts/m <sup>2</sup> )
1	44.40	13.00	1.10	Piggy back	0.20
2	50.40	13.00	1.10	Piggy back	0.20

#### 3.3. Cargo Tanks

No	1. Description	2. Capacity m <sup>3</sup>
<b>Total</b>		<b>0.00</b>

#### 3.4. Container Capacity

1. Total (teu)	2. Under deck (teu)	3. On deck (teu)
0	0	0

### 4. Classification

4.1. Classification Society Russian Maritime Register Of Shipping	4.2. Class Annotation KM*L4 R3 - RSN	4.3. Class society reg. number 804121
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### 5. Cranes, derricks, winches, pumps

#### 5.1. Winches

No	1. SWL
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#### 5.2. Cranes

No	1. SWL
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#### 5.3. Description

No	1. SWL
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#### 5.4. Ballast Pumps

Printed on: 28/09/2009 17:11	Printed by: Adriyana Makaveeva
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Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	1
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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Address	N/A	N/A	N/A

### 5. Cranes, derricks, winches, pumps

No	1. Capacity (t/h)	Total
		0

### 5.5. Bow thruster (yes/no)

Yes

### 6. Hull

6.1. Year of built 1980	6.2. Shipbuilders OKA Shipyard		
6.3. Place of built Navashino, Russia	6.4. Yard No 1139	6.5. Length (o.a.)(m) 138.30	6.6. Breadth (extreme) (m) 16.70
6.7. Summer draft (m) 3.58	6.8. Length (b.p.) (m) 135.00	6.9. Breadth (moulded) (m) 16.50	6.10. Depth (moulded) (m) 5.50
6.11. Free board (m) 1.92	6.12. Number of decks 1.00	6.13. Thickness of keel (mm) 8.00	6.14. Bulbous bows No
6.15. Project No 507	6.16. Project Description		

### 6.17. Superstructures

No	1. Position
1	Aft

### 6.18. Balast tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		58.80
2		766.90
3		766.90
4		757.00
5		757.00
<b>Total</b>		<b>3106.60</b>

### 6.19. IFO tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
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Printed on:

28/09/2009 17:11

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Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	2
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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Address	N/A	N/A	N/A

### 6. Hull

#### 6.19. IFO tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
		<b>Total</b>
		<b>0.00</b>

#### 6.20. GO tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1	7 TANK	65.70
2	8 TANK	22.30
3	9 TANK	22.30
4	10 TANK	39.21
5	11 TANK	26.50
		<b>Total</b>
		<b>176.01</b>

#### 6.21. Slop tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		13.70
		<b>Total</b>
		<b>13.70</b>

#### 6.22. Lubrication oil

No	1. Description	2. Capacity (m <sup>3</sup> )
1	12 TANK	4.50
2	13 TANK	5.00
		<b>Total</b>
		<b>9.50</b>

#### 6.23. Fresh water tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		5.00
2		5.00
3		158.00
		<b>Total</b>
		<b>168.00</b>

Printed on:  
28/09/2009 17:11

Printed by:  
Adriyana Makaveeva

Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	3
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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### 6. Hull

#### 6.24. Deep tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		396.00
<b>Total</b>		<b>396.00</b>

### 7. Life-saving appliances equipment

#### 7.1. Life-boats

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	Gepa Group of Companies	95137	14
2	USSR	769	14

#### 7.2. Rescue boats

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
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#### 7.3. Life rafts

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	OAO "UZEMIK"	21190494	10
2	OAO "UZEMIK"	20610394	10
3	OAO "UZEMIK"	20650394	10

### 8. Machinery

#### 8.1. Main engines

No	1. Manufactured by	2. Serial number	3. Type	4. Type annotation	5. Position	6. Year of built	7. Number of cylinders	8. Power (Kw)	9. Running Oil
1	"	446	-60	6 36/45	PORT	1980	6	662	GO
2	"	445	-60	6 36/45	STBD	1980	6	662	GO

#### 8.2. Diesel generators

No	1. Manufactured by	2. Serial number	3. Type	4. Type annotation	5. Position	6. Year of built	7. Number of cylinders	8. Power (Kw)	9. Est. GO Consumption (t/d)
1	"	202-146	100/	6 18/22	PORT	1980	6	100	0.59

Printed on:

28/09/2009 17:11

Printed by:

Adriyana Makaveeva

Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	4
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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### 8. Machinery

#### 8.2. Diesel generators

No	1. Manufactured by	2. Serial number	3. Type	4. Type annotation	5. Position	6. Year of built	7. Number of cylinders	8. Power (Kw)	9. Est. GO Consumption (t/d)
		19	750						
2	" "	206-17908	100/750	6 18/22	STBD	1984	6	100	0.59
3	" "	002863	50 - 9	6 12/14	RSRV	1980	6	50	0.59

#### 8.3. Boilers

No	1. Manufactured by	2. Serial number	3. Annotation	4. Position	5. Pressure (Pa)	6. Heating surface of boilers (m <sup>2</sup> )	7. Est. GO Consumption (t/d)
1	" "	10162	-200	Engine Room	0.00	7	0.50

### 9. Radio and navigation equipment

#### 9.1. Radars

No	1. Manufactured by	2. Model	3. Serial number
1	RATHEON	MTR SS	25G10354
2	JRC	JMA 5310 6	LE 80250

#### 9.2. Echo Sounders

No	1. Manufactured by	2. Model	3. Serial number
1	Samyung Enc.Co.Ltd	SES-2000	6400007

#### 9.3. Logs

No	1. Manufactured by	2. Model	3. Serial number
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#### 9.4. INMARSATs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
1	Furuno Electric Co.Ltd.	FELCOM12	3511-2199	C	427300844
2	Furuno Electric Co.Ltd.	FELCOM12	3511-2208	C	427300845

#### 9.5. LRITs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
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Printed on: 28/09/2009 17:11	Printed by: Adriyana Makaveeva
---------------------------------	-----------------------------------

Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	5
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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Address	N/A	N/A	N/A

### 9. Radio and navigation equipment

#### 9.5. LRITs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
1	Thrane & Thrane	TT-3000LRIT	09112124		461681112

#### 9.6. Radio telexes

No	1. Manufactured by	2. Model	3. Serial number	4. Number (NBDP)
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#### 9.7. Portable VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	McMurdo	R1	OK928
2	McMurdo	R1	OK930
3	McMurdo	R1	OK955

#### 9.8. VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	FM-8500	2597-0931
2	Furuno Electric Co.Ltd.	FM-8500	2597-0928

#### 9.9. VHF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	FM-8500	2597-0931
2	Furuno Electric Co.Ltd.	FM-8500	2597-0928

#### 9.10. MF/HF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	FS-1562-15	2560-3734

#### 9.11. MF/HF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	DSC-6A	2580-1849

#### 9.12. SARTs

No	1. Manufactured by	2. Model	3. Serial number
1	McMurdo	RT9-3	9535702
2	McMurdo	RT9-3	9535786

#### 9.13. EPIRBs

No	1. Manufactured by	2. Model	3. Serial number
1	Jotron Electronics A/S	TRON 40S	378800

Printed on: 28/09/2009 17:11	Printed by: Adriyana Makaveeva
---------------------------------	-----------------------------------

Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	6
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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Address	N/A	N/A	N/A

### 9. Radio and navigation equipment

#### 9.14. GPSs

No	1. Manufactured by	2. Model	3. Serial number
1	JRC	J-NAV 500	KE 38110

#### 9.15. Navtexes

No	1. Manufactured by	2. Model	3. Serial number
1	JRC	NCR-330	GD61307

#### 9.16. Gyrocompasses

No	1. Manufactured by	2. Model	3. Serial number
1	YOKOGAWA	CMZ 700 B	0165

#### 9.17. AISs

No	1. Manufactured by	2. Model	3. Serial number
1	Kongsberg Seatex SA	AIS 100	E1788

#### 9.18. SVDRs

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	VR-3000S	4418-0586

#### 9.19. SSASs

No	1. Manufactured by	2. Model	3. Serial number
1	MVS - Global Communications	COM - 2	

### 10. Performance

#### 10.1. Performance

Output (% of normal)	1. RPM	2. Output (Kw)	3. Consumption (t/d)		4. Speed (kn)		
			3.1. GO	3.2. FO	4.1. Load	4.2. Ballast	
Full ahead	(85%)	320	404	5.10	0.00	7.30	7.30

10.2. Fresh water consumption (t/d) 3.00	10.3. Estimated speed (kn) 7.50	10.4. Estimated sailing LO consumption (kg/d) 60.00	10.5. Estimated idle LO consumption (kg/d) 10.00
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#### 10.6. Period of time between each two disposals of:

10.6.1 Sludge water (d) 0	10.6.2 Faecal water (d) 6	10.6.3 Bilge water (d) 20
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Printed on: 28/09/2009 17:11	Printed by: Adriyana Makaveeva
---------------------------------	-----------------------------------

Document 02500001	Version 1	Created by Vasmar Solutions Ltd	Page 7
Creation Date 16/07/2004	Revision Date 05/01/2005	Checked by Todor Vassilev	Pages 9

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Address	N/A	N/A	N/A

### 11. Propulsion and mooring gear

11.1. Anchor chains	1. Caliber (mm)	2. Length (m)
Port side	43	225
Starboard side	43	225
Stern	34	75

11.2. Anchor gear	1. Manufactured by	2. Serial number	3. Type of propulsion
Bows	USSR	693	Electric
Stern	USSR	15	Electric

### 11.3. Propellers

No	1. Direction	2. Type	3. Number of blades	4. Material	5. Diameter (m)	6. Pitch (m)	7. Weight (kg)
1	Port side	Non-controllable pitch	4	steel	1.80	1.51	710.00
2	Starboard side	Non-controllable pitch	4	steel	1.80	1.51	710.00

### 11.3. Cargo pumps

No	1. Capacity t/h
Total	0

### 12. Services

12.1. Radio accounting authority AAIC - SU04	12.2. SBMA service company STT Deniz Ticaret Ve Servis Ltd Sti	12.3. ERIPB registration authority MKVC "COSPAS - SARSAT"
12.4. Insurance company VSK Strakhovoy Dom.	12.5. P&I Club Navigators P&I	

### 13. Tonnages

13.1. GT 4949	13.2. NT 2146	13.3. Light Ship (t) 1970	13.4. Suez Canal NRT (RT) 0	13.5. Sulina Canal NRT (RT) 0	13.6. Tons per 1 cm immersion (t) 22.00
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### 13.6 Deadweight

Printed on: 28/09/2009 17:11	Printed by: Adriyana Makaveeva
---------------------------------	-----------------------------------

Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	8
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9

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**13. Tonnages****13.6 Deadweight**

13.6.1. Tropical fresh (t) at (m) 0 at 0.00 draft	13.6.2. Fresh water (t) at (m) 5095 at 3.66 draft	13.6.3. Tropical water (t) at (m) 0 at 0.00 draft	13.6.4. Summer (t) at (m) 5095 at 3.58 draft	13.6.5. Winter (t) at (m) 4952 at 3.51 draft
13.6.6. Winter North Atlantic (t) at (m) 0 at 0.00 draft		13.6.7. Class M-Pr (t) at (m) 0 at 0.00 draft		

**14. Trading area**

14.1. Word-wide No	
14.2. Caspian Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.3. Baltic Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.4. North Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.5. Black Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.6. Mediterrian Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.7. Azov Sea Geographical restrictions(if any) no restrictions	
14.8. GMDSS area A1A2A3	14.9. Restrictions to hight of waves (m) 3.30

Printed on: 28/09/2009 17:11	Printed by: Adriyana Makaveeva
---------------------------------	-----------------------------------

Document	02500001	Version	1	Created by	Vasmar Solutions Ltd	Page	9
Creation Date	16/07/2004	Revision Date	05/01/2005	Checked by	Todor Vassilev	Pages	9