



Your Reference:

For the attention of

Report no. UK-0018-05-2018
 Date of report 30-May-18
 Vessel Travestern
 Location Coryton
 Product Nonene, Cyclohexane
 B/Lading date: 30-May-18

LOADED :

We have pleasure in enclosing herewith, our report for the above referenced inspection.

Please note the following with regard to the inspection carried out.

Letters of Protest were issued by ourselves regarding the following:

- the Letter of Protest on discrepancy between Bill of Lading and ship's figures
- the Letter of Protest on traces of water found in ship's tanks after loading.

Report distribution has been effected as follows:

To yourselves in original only together with our relevant invoice.

CC: . Attn

	Gross Metric Tons in Vacuo	Gross Metric Tons in Air
Bill of Lading	10,750.229	10,734.789
Vessel's loaded quantity	10,732.428	10,717.018
Difference	-17.801	-17.771
Difference, %	-0.166%	-0.166%
Bill of Lading	10,750.229	10,734.789
Vessel adjusted by VEF	10,769.043	10,753.580
Difference	18.814	18.791
Difference, %	0.175%	0.175%



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Time	Date	Operations
02:20	29-May-18	Vessel arrived at "End of Sea Passage"
02:24	29-May-18	Pilot on board
05:45	29-May-18	Shore tanks gauged before
07:36	29-May-18	Notice of Readiness tendered
08:20	29-May-18	All Fast
08:20	29-May-18	Gangway secured
08:20	29-May-18	Notice of Readiness received
08:30	29-May-18	Surveyor on board
08:30	29-May-18	Completed vessel's tank inspection
08:54	29-May-18	Hoses 2 x 12" connected
09:36	29-May-18	Commenced Loading Nonene
10:20	29-May-18	Completed Loading Nonene
16:30	29-May-18	Completed Loading Cyclohexane
16:50	29-May-18	Completed Loading Cyclohexane
23:59	29-May-18	Hoses disconnected
00:25	30-May-18	Completed measuring vessel's tanks
00:30	30-May-18	Completed sampling of vessel's tanks
00:30	30-May-18	Completed cargo calculations
00:30	30-May-18	Surveyor's documents on board
01:15	30-May-18	Shore tanks gauged after
03:00	30-May-18	Vessel sailed (ETS)

DELAYS		REASON	
From	To		

Remarks: (*) - As per information received from the Master of the vessel
 Average delivery rate for each grade is as follows:
 771.461 Mt in vacuo per hour for Nonene, i.e. BOL Mt in vacuo divided by 7 hours 9 minutes.
 848.803 Mt in vacuo per hour for Cyclohexane, i.e. BOL Mt in vacuo divided by 6 hours 10 minutes.

Master: of MV Travestern (Robert Johnston)
 Global Marine Inspections & Agencies Ltd. Representative: Jim Garret



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SUMMARY OF QUANTITIES

Comparison of Ship's figures and Bill of Lading

Totals of the Bills Of Lading						
Product	Nonene	Cyclohexane				Total
Measured Cubic Metres	7,502.799	6,755.784				14,258.583
Cubic Metres @ 15°C	7,483.306	6,683.202				14,166.508
Metric Tons (in Air)	5,507.767	5,227.022				10,734.789
Metric Tons (in Vacuo)	5,515.945	5,234.284				10,750.229

CUBIC METRES AT 15°C (GROSS STANDARD VOLUME)						
Bill of Lading	7,483.306	6,683.202				14,166.508
Vessel's loaded quantity	7,476.936	6,667.200				14,144.136
Difference	-6.370	-16.002				-22.372
% Difference	-0.085%	-0.239%				-0.158%
Bill of Lading	7,483.306	6,683.202				14,166.508
Vessel adjusted by VEF	7,502.444	6,689.946				14,192.390
Difference	19.138	6.744				25.882
% Difference	0.256%	0.101%				0.183%

METRIC TONS IN AIR (GROSS WEIGHT)						
Bill of Lading	5,507.767	5,227.022				10,734.789
Vessel's loaded quantity	5,502.711	5,214.307				10,717.018
Difference	-5.056	-12.715				-17.771
% Difference	-0.092%	-0.243%				-0.166%
Bill of Lading	5,507.767	5,227.022				10,734.789
Vessel adjusted by VEF	5,521.484	5,232.096				10,753.580
Difference	13.717	5.074				18.791
% Difference	0.249%	0.097%				0.175%

METRIC TONS IN VACUO (GROSS WEIGHT)						
Bill of Lading	5,515.945	5,234.284				10,750.229
Vessel's loaded quantity	5,510.876	5,221.552				10,732.428
Difference	-5.069	-12.732				-17.801
% Difference	-0.092%	-0.243%				-0.166%
Bill of Lading	5,515.945	5,234.284				10,750.229
Vessel adjusted by VEF	5,529.677	5,239.366				10,769.043
Difference	13.732	5.082				18.814
% Difference	0.249%	0.097%				0.175%

Quantities on board the Vessel are as calculated by Global Marine Inspections & Agencies Ltd..

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret



Report no. UK-0018-05-2018
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CERTIFICATE OF QUANTITY

Nonene

Bill of Lading No.	1
Bill of Lading date	30-May-18
Gross Metric Tons in vacuo	5,515.945
Gross Metric Tons in air	5,507.767
Gross Standard Volume at 15°C, cu m	7,483.306
Bill of Lading Density at 15°C in vacuo, kg/ltr	0.73710

Above quantities determined by Global Marine Inspections & Agencies Ltd..

Criteria used for calculations:

Bill of Lading Density at 15°C in air, kg/ltr	0.73601
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B/L Gross Metric tons (vac) were determined by loadport Oil Terminal.
Bill of Lading GSV at 15°C= B/L Metric Tons vacuo / B/L density at 15°C.

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret



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CERTIFICATE OF QUANTITY

Cyclohexane

Bill of Lading No.	2
Bill of Lading date	30-May-18
Gross Metric Tons in vacuo	5,234.284
Gross Metric Tons in air	5,227.022
Gross Standard Volume at 15°C, cu m	6,683.202
Bill of Lading Density at 15°C in vacuo, kg/ltr	0.78320

Above quantities determined by Global Marine Inspections & Agencies Ltd..

Criteria used for calculations:

Bill of Lading Density at 15°C in air, kg/ltr	0.78212
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B/L Gross Metric tons (vac) were determined by loadport Oil Terminal.
Bill of Lading GSV at 15°C= B/L Metric Tons vacuo / B/L density at 15°C.

Global Marine Inspections & Agencies Ltd. Inspector: Jim Garret

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VESSEL TANKS INSPECTION REPORT

Product Nonene, Cyclohexane

Date of tank inspection: 29-May-18

B/Lading date: 30-May-18

Time of tank inspection: 08:54

We hereby report that we, Global Marine Inspections & Agencies Ltd., attended on board the Vessel for the purpose of visually inspecting the nominated cargo tanks.

We report that the nominated cargo was to be loaded into the following Vessel tanks:

NOMINATED CARGO:	Nonene	Cyclohexane			
PORTTANKS	1, 2, 7, 8	4, 5			
CENTRAL TANKS	Not applicable	1,3			
STARBOARD TANKS	1, 2, 7, 8	4, 5			

Each of the listed tanks is equipped with vapour lock for manual measurements.

Each of the listed tanks were inspected by us. In our opinion the listed cargo tanks have been found to be well drained.

Inspection carried out from deck level.

PUMP(S) AND LINES

The line connections to the aforementioned cargo tanks were closed and/or blanked off at the time of inspection.

HEATING COILS WITHIN THE CARGO TANKS: None

TANK CONSTRUCTION MATERIAL reported by the Vessel to be:

Mild Steel

TANK COATING as reported by the Vessel ;

We have been informed that the interior of the cargo tanks is:

The type of coating was reported by the Vessel to be epoxy.

PREVIOUS 3 CARGOES CARRIED BY THE VESSEL reported to be

CARGO TANK	All cargo tanks
First Last Cargo	Gas Oil
Second Last Cargo	Gas Oil
Third Last Cargo	Naphtha

TANK CLEANING:

We have been informed by the vessel that tank cleaning was carried out as follows:

Well drained only.

TYPE OF OBO:

This report does not cover the state of cleanliness and dryness of Vessel tanks, pump(s) and line systems at inaccessible spots and/or possible release of components of previous cargoes during loading, discharge or transport of the cargo, for which the Vessel is fully responsible.

This report represents our findings at the time and on the date of our inspection

Master: of MV Travestern (Robert Johnston)

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret



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VESSEL EXPERIENCE REPORT

The following "Vessel Experience Factor" (VEF), has been calculated according to IP Petroleum Measurement Manual Part 16 (Annex C, Method 1), in which the following is noted (see also remarks, below):

- (a) There must be a minimum of five qualifying voyages, but more are preferred.
- (b) Voyages prior to any structural modification which may affect cargo capacities do not qualify.
- (c) Voyages where shore quantities are not available do not qualify.
- (d) No minimum percentage capacity is specified for qualification.
- (e) It is not advised whether quantities should be stated as weight or volume.

Voyage	Date	Port	Cargo	Vessel's figure (A) Metric tons	Shore Figure (B) Metric tons	Vessel Load/Disch Ratio	Qualify
Last	7-Apr-18	Arkhangelsk	Gas Oil	16,185.893	16,219.781	0.99790	Yes
2nd last	22-Mar-18	St. Petersburg	Gas Oil	15,039.957	15,027.052	1.00087	No
3rd last	8-Mar-18	Donges	Naphtha	10,008.690	10,005.434	1.00040	No
4th last	4-Mar-18	Pembroke	Gas Oil	16,123.012	16,213.426	0.99445	Yes
5th last	26-Feb-18	Mongstad	Multigrade	13,277.646	13,308.735	0.99767	Yes
6th last	16-Feb-18	Wilhelmshaven	Gas Oil	13,191.496	13,194.836	0.99970	Yes
7th last	11-Feb-18	Le Havre	Naphtha	12,754.882	12,834.611	0.99377	No
8th last	8-Feb-18	Wilhelmshaven	Gas Oil	14,456.485	14,505.000	0.99662	Yes
9th last	2-Feb-18	Rotterdam	Gas Oil	16,166.701	16,236.449	0.99575	Yes
10th last	23-Jan-18	St. Petersburg	Gas Oil	16,063.000	16,145.150	0.99492	Yes

Step (b) - Totals, excluding present cargo	143,267.762	143,690.474
Step (c) - Average Vessel Load Ratio (VLR), (A)/(B)	0.99706	
Permissible VLR range (plus / minus 0.3%)	1.00005	0.99407
Step (g) - Totals of qualifying voyages only	105,464.233	105,823.377
Step (h) - Average VLR as step (c), qualifying voyages only	0.99661	
VLR (VEF) range (plus / minus 0.3%)	0.99960	0.99362

Vessel's figures this voyage (Excluding OBQ)	10,732.428
Bill of Lading this voyage	10,750.229
Vessel loaded ratio this voyage	0.9983

Number of qualifying voyages: 7

Vessel Experience Factor 0.9966
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The above mentioned quantities are for the last 0 voyages as obtained from ship's record and cannot be guaranteed as accurate by Global Marine Inspections & Agencies Ltd.. No liability can be assumed for errors resulting from improper information supplied to the vessel. Cargo information must be verified in accordance with IP Petroleum manual Manual Part 16 (Annex C, Method 1). Shore quantities derived from ship cargo measurements do not qualify, whether adjusted for VEF or not.

Remarks:

Master: of MV Travestern (Robert Johnston)
 Global Marine Inspections & Agencies Ltd. Representative: Jim Garret



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ULLAGE REPORT BEFORE LOADING

Correction per 1°C or VCF ():**
C - correction factor per 1°C,
D - VCF by ASTM D1555M,
B - VCF by Table 54B.

B/Lading date: 30-May-18

Draft: FWD: 3.00 m, AFT: 7.00 m, Trim: 4.00 m, List: Nil

Tank No	*	Ullage Mtrs		Total Obs. Volume	Free Water		Gross Obs. Volume	Base temp. °C	Density at base t°C in vacuo	Obs. temp. °F	Correction per 1°C or VCF	**	Density at observed t°C (vac)	Metric tons in vacuo
		Actual	Corrected		Dip Mtrs	Volume								
1P														
1S														
2P														
2S														
7P														
7S														
8P														
8S														
1C														
4P														
4S														
5P														
5S														
3C														
Totals														

Product Code (*)	Product Name(s)	Free water, m ³	TOV US bbls	GOV Cu Mtrs	GSV at 15°C Cu Mtrs	Metric tons in vacuo	Metric tons in air
Totals							

LOADED QUANTITIES

Product Code (*)	Product Name(s)	Free water, m ³	TOV US bbls	GOV Cu Mtrs	GSV at 15°C Cu Mtrs	Metric tons in vacuo	Metric tons in air
1	Nonene		7,490.868	7,490.868	7,476.936	5,510.876	5,502.711
2	Cyclohexane		6,729.174	6,729.174	6,667.200	5,221.552	5,214.307
3							
4							
5							
Totals			14,220.042	14,220.042	14,144.136	10,732.428	10,717.018

Origin for Densities: Densities were determined by the Loadport Terminal Laboratory.

Origin of Measurements: measured by ship's UTI tape and water finding paste.

Remarks: Measurements were taken from ship's tank hatches.

Sea valve Nos.: Starboard: GSS 12349 Port: GSS 12348

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret
 Master: of MV Travestern (Robert Johnston)

Loaded GSV at 15°C / VEF Cu Mtrs	Loaded Metric tons in vacuo / VEF	Loaded Metric tons in air / VEF
7,502.444	5,529.677	5,521.484
6,689.946	5,239.366	5,232.096
14,192.390	10,769.043	10,753.580



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ULLAGE REPORT AFTER LOADING

B/Lading date: 30-May-18

Correction per 1°C or VCF ():**
C - correction factor per 1°C,
D - VCF by ASTM D1555M,
B - VCF by Table 54B.

Draft:		FWD: 11.00 m,		AFT: 11.20 m,		Trim: 0.20 m,		List: Nil						
Tank No	*	Ullage Mtrs		Total Obs. Volume	Free Water		Gross Obs. Volume	Base temp. °C	Density at base t°C in vacuo	Obs. temp. °F	Correction per 1°C or VCF	**	Density at observed t°C (vac)	Metric tons in vacuo
		Actual	Corrected		Dip Mtrs	Volume								
1P	1		1.100	612.354			612.354	20.0	0.73300	16.5	0.00081	C	0.73584	450.595
1S	1		1.050	616.669			616.669	20.0	0.73300	16.5	0.00081	C	0.73584	453.770
2P	1		1.090	1,043.170			1,043.170	20.0	0.73300	17.0	0.00081	C	0.73543	767.179
2S	1		1.080	1,044.410			1,044.410	20.0	0.73300	17.0	0.00081	C	0.73543	768.090
7P	1		1.440	1,139.891			1,139.891	20.0	0.73300	16.5	0.00081	C	0.73584	838.777
7S	1		1.720	1,105.871			1,105.871	20.0	0.73300	16.0	0.00081	C	0.73624	814.186
8P	1		1.330	980.429			980.429	20.0	0.73300	17.0	0.00081	C	0.73543	721.037
8S	1		1.620	948.074			948.074	20.0	0.73300	17.0	0.00081	C	0.73543	697.242
1C	2		7.900	454.301			454.301	20.0	0.77849	18.5	1.00181	D	0.77990	354.309
4P	2		1.110	1,219.452			1,219.452	20.0	0.77849	23.0	0.99638	D	0.77567	945.895
4S	2		1.140	1,215.792			1,215.792	20.0	0.77849	23.0	0.99638	D	0.77567	943.056
5P	2		1.130	1,279.023			1,279.023	20.0	0.77849	23.0	0.99638	D	0.77567	992.102
5S	2		1.120	1,280.303			1,280.303	20.0	0.77849	23.0	0.99638	D	0.77567	993.095
3C	2		1.120	1,280.303			1,280.303	20.0	0.77849	23.0	0.99638	D	0.77567	993.095
Totals				14,220.042			14,220.042							10,732.428

Product Code (*)	Product Name(s)	Free water, m ³	TOV US bbls	GOV Cu Mtrs	GSV at 15°C Cu Mtrs	Metric tons in vacuo	Metric tons in air
			7,490.868	7,490.868	7,476.936	5,510.876	5,502.711
			6,729.174	6,729.174	6,667.200	5,221.552	5,214.307
Totals			14,220.042	14,220.042	14,144.136	10,732.428	10,717.018

LOADED QUANTITIES

Product Code (*)	Product Name(s)	Free water, m ³	TOV US bbls	GOV Cu Mtrs	GSV at 15°C Cu Mtrs	Metric tons in vacuo	Metric tons in air
1	Nonene		7,490.868	7,490.868	7,476.936	5,510.876	5,502.711
2	Cyclohexane		6,729.174	6,729.174	6,667.200	5,221.552	5,214.307
3							
4							
5							
Totals			14,220.042	14,220.042	14,144.136	10,732.428	10,717.018

Origin for Densities: Densities were determined by the Loadport Terminal Laboratory.

Origin of Measurements: measured by ship's UTI tape and water finding paste.

Remarks: Measurements were taken from ship's hatches.

Sea valve Nos.: Starboard: GSS 12349 Port: GSS 12348

Loaded GSV at 15°C / VEF Cu Mtrs	Loaded Metric tons in vacuo / VEF	Loaded Metric tons in air / VEF
7,502.444	5,529.677	5,521.484
6,689.946	5,239.366	5,232.096
14,192.390	10,769.043	10,753.580

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret
 Master: of MV Travestern (Robert Johnston)

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BUNKER REPORT
(Marine Diesel Oil)
ASTM calculation by ASTM D1250-2004

Average Bunker consumption per day, according to Vessel's Officer (Quantities in MT VAC)									
While at Sea:	3.0 - 3.5 Mt	While at Port:	2.5 - 3.1 Mt	While at Anchor:	2.5 - 3.0 Mt				
Last Port of Call:	Arkhangelsk	Time / Date of Sailing:	12:30	7-Apr-18					
Bunker on Sailing from last port, Mt (vac)	(as advised by Vessel)		150.000						

UPON BERTHING		Date & Time of inspection				29-May-18	08:30	Trim Correction applied		Yes
Draft	FWD	3.00 m	AFT	7.00 m	Trim	4.00	m	List	Nil	
Tank No	Innage Mtrs	G.O.V. Cu Mtrs	Temp °C	Density 15 °C	Density 15°C	VCF Table 54B	G.S.V. Cu Mtrs	Metric Tons (Air)	Metric Tons (Vacuo)	
Double bottom	0.180	5.300	15.0	0.8327	0.8327	1.00000	5.300	4.408	4.413	
Bunker 2	Visual	39.000	25.0	0.8335	0.8335	0.99142	38.665	32.186	32.227	
Bunker 3	Visual	45.600	25.0	0.8325	0.8325	0.99140	45.208	37.587	37.636	
Overflow	Empty									
Service 1	Visual	8.200	25.0	0.8325	0.8325	0.99140	8.129	6.759	6.767	
Service 2	Visual	9.000	25.0	0.8375	0.8375	0.99150	8.924	7.464	7.474	
Totals:		107.100					106.226	88.404	88.517	

UPON SAILING		Date & Time of inspection				30-May-18	00:25	Trim Correction applied		Yes
Draft	FWD	11.00 m	AFT	11.20 m	Trim	0.00	m	List	Nil	
Tank No	Innage Mtrs	G.O.V. Cu Mtrs	Temp °C	Density 15 °C	Density 15°C	VCF Table 54B	G.S.V. Cu Mtrs	Metric Tons (Air)	Metric Tons (Vacuo)	
Double bottom	Empty		15.0	0.8327	0.8327	1.00000				
Bunker 2	Visual	33.500	25.0	0.8335	0.8335	0.99142	33.213	27.647	27.683	
Bunker 3	Visual	45.000	25.0	0.8325	0.8325	0.99140	44.613	37.093	37.140	
Overflow	Empty									
Service 1	Visual	7.000	25.0	0.8325	0.8325	0.99140	6.940	5.770	5.778	
Service 2	Visual	9.000	25.0	0.8375	0.8375	0.99150	8.924	7.464	7.474	
Totals:		94.500					93.69	77.974	78.075	

Bunker loaded at this port: None Aforementioned densities are as advised by the Vessel.
 Remarks: Densities are as advised by ship's Chief Engineer



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 B/Lading date: 30-May-18

BUNKER REPORT

(Heavy Fuel Oil)

ASTM calculation by ASTM D1250-2004

Average Bunker consumption per day, according to Vessel's Officer (Quantities in MT VAC)									
While at Sea:	22.0 - 24.0 Mt	While at Port:	2.5 - 3.0 Mt	While at Anchor:	2.5 - 3.0 Mt				
Last Port of Call:	Arkhangelsk	Time / Date of Sailing:	12:30	7-Apr-18					
Bunker on Sailing from last port, Mt (vac)	(as advised by Vessel)				200.000				

UPON BERTHING		Date & Time of inspection				29-May-18	08:30	Trim Correction applied		Yes
Draft	FWD	3.00 m	AFT	7.00 m	Trim	4.00	m	List	Nil	
Tank No	Innage Mtrs	G.O.V. Cu Mtrs	Temp °C	Density 15 °C	Density 15°C	VCF Table 54B	G.S.V. Cu Mtrs	Metric Tons (Air)	Metric Tons (Vacuo)	
Deeptank	Empty									
Overflow 1	Empty									
Bunker 2	4.570	119.500	45.0	0.9650	0.9650	0.97873	116.958	112.742	112.864	
Bunker 3	3.300	136.000	45.0	0.9650	0.9650	0.97873	133.107	128.308	128.448	
Settling	Visual	31.500	60.0	0.9650	0.9650	0.96801	30.492	29.393	29.425	
Service 1	Visual	30.000	75.0	0.9650	0.9650	0.95723	28.717	27.682	27.712	
Service 2	Visual	33.000	75.0	0.9545	0.9545	0.95662	31.568	30.098	30.132	
Overflow 2	Empty									
Bunker Service	Visual	12.500	70.0	0.9650	0.9650	0.96083	12.010	11.577	11.590	
Totals:		362.500					352.852	339.800	340.171	

UPON SAILING		Date & Time of inspection				30-May-18	00:25	Trim Correction applied		Yes
Draft	FWD	11.00 m	AFT	11.20 m	Trim	0.20	m	List	Nil	
Tank No	Innage Mtrs	G.O.V. Cu Mtrs	Temp °C	Density 15 °C	Density 15°C	VCF Table 54B	G.S.V. Cu Mtrs	Metric Tons (Air)	Metric Tons (Vacuo)	
Deeptank	Empty									
Overflow 1	Empty									
Bunker 2	4.570	119.500	45.0	0.9650	0.9650	0.97873	116.958	112.742	112.864	
Bunker 3	2.930	117.700	45.0	0.9650	0.9650	0.97873	115.197	111.044	111.165	
Settling	Visual	27.800	60.0	0.9650	0.9650	0.96801	26.911	25.941	25.969	
Service 1	Visual	30.000	75.0	0.9650	0.9650	0.95723	28.717	27.682	27.712	
Service 2	Visual	33.000	75.0	0.9545	0.9545	0.95662	31.568	30.098	30.132	
Overflow 2	Empty									
Bunker Service	Visual	10.200	70.0	0.9650	0.9650	0.96083	9.800	9.447	9.457	
Totals:		338.200					329.151	316.954	317.299	

Bunker loaded at this port: None Aforementioned densities are as advised by the Vessel.
 Remarks: Densities are as advised by ship's Chief Engineer



Report no. UK-0018-05-2018
 Date of report 30-May-18
 Vessel Travestern
 Location Coryton
 Product Nonene, Cyclohexane
 B/Lading date: 30-May-18

RECEIPT FOR DOCUMENTS

To: Master: of MV Travestern (Robert Johnston)
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Please sign for receipt of the documents listed below:

Ullage Report Before	One
Time Log	One
Void/Ballast Tank Report	One
Vessel Experience Report	One
Ullage Report After	One
Document & Sample Receipt	One
Bunker Inspection Reports	Two
Letter of Protest	One
Tank Inspection Report	One
Statement of Facts	One

Instructions regarding documents: 1 set for Vessel's own use

Master: of MV Travestern (Robert Johnston)
 Global Marine Inspections & Agencies Ltd. Inspector: Jim Garret

RECEIPT FOR SAMPLES

To: Master: of MV Travestern (Robert Johnston)
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Please sign for receipt of the samples listed below:

Sample Size, Ltr	Number of Samples	Seal Numbers	Sample Description
1.000	1	GSS 10620 - for vessel	Multiple Ship's Tank Composite Sample (UML after loading) of Nonene ex: 1P, 1S, 2P, 2S, 7P, 7S, 8P, 8S,
1.000	1	GSS 10621 - for vessel	Multiple Ship's Tank Composite Sample (UML after loading) of Cyclohexane ex: 1C, 4P, 4S, 5P, 5S, 3C,
1.000	1	GSS 234567	Multiple Shore tank composite sample (before loading)
TOTAL	3		

Instruction regarding samples: to be held within a period of 90 days.

Master: of MV Travestern (Robert Johnston)
 Global Marine Inspections & Agencies Ltd. Representative: Jim Garret

REPORT OF SHORE BASED QUANTITY

Report no. UK-0018-05-2018
 Date of report 30-May-18
 Vessel Travestern
 Location Coryton
 Product Nonene
 B/Lading date: 30-May-18

Origin of Densities:	Before: from analysis by Oil Terminal Laboratory After : from analysis by Oil Terminal Laboratory
Pipelines (as reported by the Installation)	Before: Full After : Full
Average Density at 15°C (in vacuo)	0.73710

	Total Measured Mtrs	Free Water Mtrs	Total Observed Volume Cu Mtrs	Free Water Cu Mtrs	Floating Roof, Cu Mtrs	Shell correction	Gross Observed Volume Cu Mtrs	Base Temp. (T), °C	Density at T °C in vacuo	Correction/1°C or VCF (* by ASTM D1555M (** by Table 54B)	Actual Temp. °C	Actual Density in vacuo	Actual Density in air	Gross Metric Tons (in VAC)	Gross Metric Tons (in AIR)
Tank 200X2	8.582		15,088.320		149.711	1.00007	14,939.655	20.0	0.73300	0.000810	16.6	0.73575	0.73466	10,991.8510	10,975.567
	4.330		7,586.079		149.595	1.00005	7,436.856	20.0	0.73300	0.000810	15.9	0.73632	0.73523	5,475.9060	5,467.800
Difference:			7,502.241				7,502.799							5,515.9450	5,507.767
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
TOTAL			7,502.241				7,502.799							5,515.945	5,507.767

REPORT OF SHORE BASED QUANTITY

Report no. UK-0018-05-2018
 Date of report 30-May-18
 Vessel Travestern
 Location Coryton
 Product Cyclohexane
 B/Lading date: 30-May-18

Origin of	Before: from analysis by Oil Terminal Laboratory
Densities:	After : from analysis by Oil Terminal Laboratory
Pipelines (as reported by the Installation)	Before: Full After : Full
Average Density at 15°C (in vacuo)	0.78320

	Total Measured Mtrs	Free Water Mtrs	Total Observed Volume Cu Mtrs	Free Water Cu Mtrs	Floating Roof, Cu Mtrs	Shell correction	Gross Observed Volume Cu Mtrs	Base Temp. (T), °C	Density at T °C in vacuo	Correction/1°C or VCF (*) by ASTM D1555M (**) by Table 54B	Actual Temp. °C	Actual Density in vacuo	Actual Density in air	Gross Metric Tons (in VAC)	Gross Metric Tons (in AIR)
Tank 61X4	11.055		9,360.794		103.076	1.00029	9,260.403	20.0	0.77850	VCF = 0.99554 (*)	23.7	0.77503	0.77395	7,177.0710	7,167.114
	3.555		2,606.933		102.990	1.00027	2,504.619	20.0	0.77850	VCF = 0.99638 (*)	23.0	0.77568	0.77460	1,942.7870	1,940.092
Difference:			6,753.861				6,755.784							5,234.2840	5,227.022
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
Tank			-			-	-							-	-
Difference:			-			-	-							-	-
TOTAL			6,753.861				6,755.784							5,234.284	5,227.022

Report no. UK-0018-05-2018
Date of report 30-May-18
Vessel Travestern
Location Coryton
Product Nonene, Cyclohexane
B/Lading date: 30-May-18

STATEMENT OF FACTS

To: Whom it may concern

We have been appointed as Inspectors on the aforementioned shipment. On behalf of our Principals we wish to draw attention of all parties to the following:

The following cargo manifold valves were sealed by Global Marine Inspections & Agencies Ltd. Inspector after loading:

Port FWD:	GSS 12345
Port AFT :	GSS 56732
Starboard FWD:	GSS 35267
Starboard AFT :	GSS 78654

We hereby reserve the right of our Principals to make reference to the above at a later date.

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret

Master: of MV Travestern (Robert Johnston)

Shore representative: Thomas Thomas Ryan



STATEMENT OF FACTS

Report no. UK-0018-05-2018
Date of report 30-May-18
Vessel Travestern
Location Coryton
Product Nonene, Cyclohexane
B/Lading date: 30-May-18

To: Whom it may concern

We have been appointed as Inspectors on the aforementioned shipment. On behalf of our Principals we wish to draw attention of all parties to the following:

Line displacement was not performed because of lack of permission from Oil Terminal.

We hereby reserve the right of our Principals to make reference to the above at a later date.

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret

Master: of MV Travestern (Robert Johnston)

Shore representative: Thomas



Report no. UK-0018-05-2018
Date of report 30-May-18
Vessel Travestern
Location Coryton
Product Nonene
B/Lading date: 30-May-18

LETTER OF PROTEST

To:	Whom it may concern
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We have been appointed as Inspectors on the aforementioned shipment. On behalf of our Principals we do hereby lodge protest in respect of:

The apparent ship/shore difference noted between the Bill of Lading Quantity and the Quantity measured on board the above named Vessel.

	<u>GROSS WEIGHT</u>	
	Metric Tons in Vacuo	Metric Tons in Air
Bill of Lading	5,515.945	5,507.767
Vessel's loaded quantity	5,510.876	5,502.711
Difference	-5.069	-5.056
Difference, %	-0.092%	-0.092%
Bill of Lading	5,515.945	5,507.767
Vessel adjusted by VEF	5,529.677	5,521.484
Difference	13.732	13.717
Difference, %	0.249%	0.249%

We hereby reserve the right of our Principals to make reference to the above at a later date.

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret

Master: of MV Travestern (Robert Johnston)

Shore representative: Thomas Ryan



Report no. UK-0018-05-2018
 Date of report 30-May-18
 Vessel Travestern
 Location Coryton
 Product Cyclohexane
 B/Lading date: 30-May-18

LETTER OF PROTEST

To:	Whom it may concern
-----	---------------------

We have been appointed as Inspectors on the aforementioned shipment. On behalf of our Principals we do hereby lodge protest in respect of:

The apparent ship/shore difference noted between the Bill of Lading Quantity and the Quantity measured on board the above named Vessel.

	GROSS WEIGHT	
	Metric Tons in Vacuo	Metric Tons in Air
Bill of Lading	5,234.284	5,227.022
Vessel's loaded quantity	5,221.552	5,214.307
Difference	-12.732	-12.715
Difference, %	-0.243%	-0.243%
Bill of Lading	5,234.284	5,227.022
Vessel adjusted by VEF	5,239.366	5,232.096
Difference	5.082	5.074
Difference, %	0.097%	0.097%

We hereby reserve the right of our Principals to make reference to the above at a later date.

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret

Master: of MV Travestern (Robert Johnston)

Shore representative: Thomas Ryan



Report no. UK-0018-05-2018
Date of report 30-May-18
Vessel Travestern
Location Coryton
Product Nonene, Cyclohexane
B/Lading date: 30-May-18

SAMPLE LIST

Size, Ltr	Number of samples	Seal Number	Sample Description
2.500	1	Open	Multiple Ship's Tank Composite Sample (UML after loading) of Nonene ex: 1P, 1S, 2P, 2S, 7P, 7S, 8P, 8S,
0.450	8	Open	Single Ship's Tank Composite Samples (UML after loading) of Nonene ex: 1P, 1S, 2P, 2S, 7P, 7S, 8P, 8S,
0.450	1	Open	Multiple Shore Tank Composite Sample (UML before loading) of Nonene ex shore tank(s):
0.450	1	Open	Multiple Shore Tank Composite Sample (UML before loading) of Cyclohexane ex shore tank(s):
Total: 11 samples			

Retained samples are intended to be held within a period of 90 days.

Global Marine Inspections & Agencies Ltd. Representative: Jim Garret