

EXXONMOBIL PETROLEUM & CHEMICAL BV
RU 2235
POLDERDIJKWEG 3
B-2030 ANTWERPEN
Belgium
Mr. D. Mathur
AF21042



Job No 10404/00024784.0000/01/I/21
Report date 15 Mar 2021
Installation Valencia, Spain, Tepsa Valencia Terminal

Vessel YM URANUS
Product EHC 50 , EHC 120

Bill of Lading date: 15-Mar-2021, 15-Mar-2021

Contents page

Saybolt España S.A.U. has performed a survey of the above mentioned object, the findings of the survey are reflected in the following reports:

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This report consists of 18 pages.

A copy of this report and all field documents and related correspondence will be retained for a period of 10 years, unless local law requires otherwise

Handled by: Harold Barrios Candela

This report reflects only the findings at the time and place of the inspection and testing. This report is not a guarantee or policy of insurance with respect to the goods or the contractual performance of any party. Any person relying upon this report should be aware that issuer's activities are carried out under their general terms and conditions.

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Vessel YM URANUS
Product EHC 50 , EHC 120

Bill of Lading date: 15-Mar-2021, 15-Mar-2021

Time Log

14 Mar 2021 (Sunday)	
16:30	End of Sea Passage
16:30	Notice of Readiness Tendered
16:45	Pilot on Board
17:15	First Line Ashore
17:30	Moored Alongside Berth (All Fast)
17:42	Gangway in Place
17:42	Saybolt onboard before Operation
17:42	Commenced Initial Inspection
17:54	Completed Initial Inspection, Tank(s) Inspected and Accepted
18:12	Hose / Arm Connected (EHC 50)
18:18	Hose / Arm Connected (EHC 120)
18:45	Notice of Readiness Received
19:00	Key Meeting
19:12	COMMENCED LOADING (EHC 50)
19:36	COMMENCED LOADING (EHC 120)
22:42	COMPLETED LOADING (EHC 120)
23:06	COMPLETED LOADING (EHC 50)
23:06	Saybolt onboard after Operation
23:06	Commenced Final Inspection
23:54	Hose / Arm Disconnected (EHC 50)
23:54	Hose / Arm Disconnected (EHC 120)
23:55	Completed Final Inspection and Calculations, Tank(s) Measured and Sampled

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Vessel YM URANUS
Product EHC 50

Bill of Lading date: 15-Mar-2021

Summary Loading (GSV)

Gross Standard Volume Data

GSV Figures	Loaded excl OBQ	Bill of Lading	Δ Quantity	Δ %
Liters 15°C	1,093,497	1,092,150	1,347	0.12
Cu m 15°C	1,093.497	1,092.150	1.347	0.12
Barrels 60°F	6,881	6,873	8	0.12
US Gallons 60°F	289,002	288,666	336	0.12
Metric Tons Vac	930.305	929.160	1.145	0.12
Metric Tons Air	929.144	928.000	1.144	0.12
Long Tons Air	914.47	913.34	1.13	0.12
Short Tons Air	1,024.206	1,022.941	1.265	0.12

GSV Figures (VEF Adjusted)	Loaded adjusted by VEF	Bill of Lading	Δ Quantity	Δ %
Liters 15°C	1,093,497	1,092,150	1,347	0.12
Barrels 60°F	6,881	6,873	8	0.12

	Density 15°C	Density 20°C	API 60°F	RD 60/60°F	S&W%
Vessel Loaded	0.8508		34.73	0.8512	
Bill of Lading	0.8508	0.8477	34.73	0.8512	

General Data

Vessel Loaded Ratio 1.00123

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Vessel YM URANUS
Product EHC 120

Bill of Lading date: 15-Mar-2021

Summary Loading (GSV)

Gross Standard Volume Data

GSV Figures	Loaded excl OBQ	Bill of Lading	Δ Quantity	Δ %
Liters 15°C	568,993	567,916	1,077	0.19
Cu m 15°C	568.993	567.916	1.077	0.19
Barrels 60°F	3,581	3,574	7	0.20
US Gallons 60°F	150,402	150,108	294	0.20
Metric Tons Vac	491.142	490.212	0.930	0.19
Metric Tons Air	490.529	489.600	0.929	0.19
Long Tons Air	482.78	481.87	0.91	0.19
Short Tons Air	540.714	539.694	1.020	0.19

GSV Figures (VEF Adjusted)	Loaded adjusted by VEF	Bill of Lading	Δ Quantity	Δ %
Liters 15°C	568,993	567,916	1,077	0.19
Barrels 60°F	3,581	3,574	7	0.20

	Density 15°C	Density 20°C	API 60°F	RD 60/60°F	S&W%
Vessel Loaded	0.8632		32.34	0.8636	
Bill of Lading	0.8632	0.8601	32.34	0.8636	

General Data

Vessel Loaded Ratio 1.00190

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Vessel YM URANUS
Product EHC 50

Bill of Lading date: 15 Mar 2021

Certificate of Quantity

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of product loaded by the above mentioned object amounts to:

	Gross
Liters 15°C	1,092,150
Cubic meters 15°C	1,092.150
Barrels 60°F	6,873
US Gallons 60°F	288,666
Metric Tons vac	929.160
Metric Tons air	928.000
Long Tons	913.34
Short Tons	1,022.941

These quantities have been determined by measurement of shore tanks.

B/L Dens. 15°C Vac	0.8508
B/L Density 20°C	0.8477
B/L Api 60°F	34.73
B/L RD 60/60°F	0.8512

Criteria used

Liters 15°C to Cu m 15°C	ASTM Table 1	0.001
US Barrels 60°F to US Gallons 60°F	ASTM Table 1	42
Liters 15°C (1000) to US Barrels 60°F	ASTM Table 52	6.293
Metric Tons Air to Metric Tons Vac	ASTM Table 56	1.00125
Metric Tons Air to Long Tons	ASTM Table 1	0.984206

Signed by: Saybolt representative

Name:

Rank: Saybolt Inspector

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Product EHC 120

Bill of Lading date: 15 Mar 2021

Certificate of Quantity

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of product loaded by the above mentioned object amounts to:

	Gross
Liters 15°C	567,916
Cubic meters 15°C	567.916
Barrels 60°F	3,574
US Gallons 60°F	150,108
Metric Tons vac	490.212
Metric Tons air	489.600
Long Tons	481.87
Short Tons	539.694

These quantities have been determined by measurement of shore tanks.

B/L Dens. 15°C Vac	0.8632
B/L Density 20°C	0.8601
B/L Api 60°F	32.34
B/L RD 60/60°F	0.8636

Criteria used

Liters 15°C to Cu m 15°C	ASTM Table 1	0.001
US Barrels 60°F to US Gallons 60°F	ASTM Table 1	42
Liters 15°C (1000) to US Barrels 60°F	ASTM Table 52	6.293
Metric Tons Air to Metric Tons Vac	ASTM Table 56	1.00125
Metric Tons Air to Long Tons	ASTM Table 1	0.984206

Signed by: Saybolt representative

Name:

Rank: Saybolt Inspector

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Shore Tank Report Multiple

Shore tank measurement		Totals	V1
Open measurement			
Date/time of measurement		14 Mar 2021	09:00
Average Innage	m m		10947
Average temp.	°C		31.60
T.O.V.	Liters		7,117,407
Water	m m		
Water	Liters		
Line content	Liters		
Floating roof	Liters		
Ambient temp.	°C		
G.O.V.	Liters		7,117,407
Dens 15°C	kg/l		0.8632
V.C.F.	54D		0.9880
G.S.V.	liters 15°C		7,031,999
Main Table 56	Table 56		0.8621
Metric Tons Air			6,062.286
Close measurement			
Date/time of measurement		14 Mar 2021	
Average Innage	m m		10047
Average temp.	°C		31.60
T.O.V.	Liters		6,542,594
Water	m m		
Water	Liters		
Line content	Liters		
Floating roof	Liters		
Ambient temp.	°C		
G.O.V.	Liters		6,542,594
Dens 15°C	kg/l		0.8632
V.C.F.	54D		0.9880
G.S.V.	liters 15°C		6,464,083
Main Table 56	Table 56		0.8621
Metric Tons Air			5,572.686
Subtotals			
G.S.V.	liters 15°C	567,916	567,916
Metric Tons Air		489.600	489.600

Remarks

Tables used: 54D and W.C.F. Table 56.

Net calculation via S&W% (API MPMS 12.1)

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Shore Tank Report Multiple

Shore tank measurement		Totals	P1
Open measurement			
Date/time of measurement		14 Mar 2021	09:00
Average Innage	m m		8 129
Average temp.	°C		16.30
T.O.V.	Liters		6,663,594
Water	m m		
Water	Liters		
Line content	Liters		
Floating roof	Liters		
Ambient temp.	°C		
G.O.V.	Liters		6,663,594
Dens 15°C	kg/l		0.8508
V.C.F.	54D		0.9991
G.S.V.	liters 15°C		6,657,597
Main Table 56	Table 56		0.8497
Metric Tons Air			5,656.960
Close measurement			
Date/time of measurement		14 Mar 2021	
Average Innage	m m		6769
Average temp.	°C		16.50
T.O.V.	Liters		5,571,575
Water	m m		
Water	Liters		
Line content	Liters		
Floating roof	Liters		
Ambient temp.	°C		
G.O.V.	Liters		5,571,575
Dens 15°C	kg/l		0.8508
V.C.F.	54D		0.9989
G.S.V.	liters 15°C		5,565,447
Main Table 56	Table 56		0.8497
Metric Tons Air			4,728.960
Subtotals			
G.S.V.	liters 15°C	1,092,150	1,092,150
Metric Tons Air		928.000	928.000

Remarks

Tables used: 54D and W.C.F. Table 56.

Net calculation via S&W% (API MPMS 12.1)

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Ullage Report Departure

Survey Date and Time 14 Mar 2021 23:55

Dens. 15°C Vac

0.8632

Tank	ullage mm	ullage corr mm	TOV Liters	Free water mm	Liters	GOV Liters	Temp °C	VCF table 54D	GSV Liters 15°C
S5	1785	1865	573,350			573,350	25.50	0.9924	568,993
Totals			573,350			573,350			568,993

Summary Totals

On-board figures	OBQ Information	Draft	Correction
GSV Liters 15°C	568,993	FORE m	4.15 TRIM m
TCV Liters 15°C	568,993	AFT m	5.85 LIST °

On-board figures	Loaded figures
GSV Liters 15°C	568,993 GSV Loaded Ltrs 15°C
GSV Cu m 15°C	568.993 Cu m 15°C Loaded
GSV Barrels 60°F	3,581 Cu m 60°F Loaded
GSV US gallons 60	150,402 GSV Loaded Bbls 60°F
MT vac	491.142 GSV Loaded US Glns 60°F
MT air	490.529 MT Vac Loaded
LT	482.78 MT Air Loaded
ST	540.714 LT Loaded
	ST Loaded

Signed by: Ship's representative
 Name: Dursun Bebek
 Rank: Chief Officer

Saybolt representative
 LUIS LIPPOLIS
 Saybolt Inspector

Measurements in accordance with API standards.

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Bill of Lading date: 15-Mar-2021

Ullage Report Departure

Survey Date and Time 14 Mar 2021 23:55

Dens. 15°C Vac

0.8508

Tank	ullage mm	ullage corr mm	TOV Liters	Free water mm	Liters	GOV Liters	Temp °C	VCF table 54D	GSV Liters 15°C
P3	2140	2220	541,410			541,410	17.00	0.9985	540,598
S3	2050	2130	553,730			553,730	17.00	0.9985	552,899
Totals			1,095,140			1,095,140			1,093,497

Summary Totals

On-board figures	OBQ Information	Draft	Correction
GSV Liters 15°C	1,093,497	FORE m	4.15 TRIM m
TCV Liters 15°C	1,093,497	AFT m	5.85 LIST °

On-board figures	Loaded figures
GSV Liters 15°C	1,093,497
GSV Cu m 15°C	1,093,497
GSV Barrels 60°F	6,881
GSV US gallons 60	289,002
MT vac	930.305
MT air	929.144
LT	914.47
ST	1,024.206
GSV Loaded Ltrs 15°C	1,093,497
Cu m 15°C Loaded	1,093,497
Cu m 60°F Loaded	1,093,990
GSV Loaded Bbls 60°F	6,881
GSV Loaded US Glns 60°F	289,002
MT Vac Loaded	930.305
MT Air Loaded	929.144
LT Loaded	914.47
ST Loaded	1,024.206

Signed by: Ship's representative
 Name: Dursun Bebek
 Rank: Chief Officer

Saybolt representative
 LUIS LIPPOLIS
 Saybolt Inspector

Measurements in accordance with API standards.

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OBQ Report

Survey Date and Time 14 Mar 2021 17:54

Tank	Total Observed Volume		Liquid Oil		Non-Liquid		Free water	
	sounding mm	Volume Liters	sounding mm	Volume Liters	sounding mm	Volume Liters	sounding mm	Volume Liters
S5	NIL		NIL		NIL		NIL	
Summary Totals								
On-board figures			Draft			Corrections		
Total Observed Volume		Liters	Fore	m	3.60	Trim	m	1.30
Free Water		Liters	Aft	m	4.90	List	°	
Gross Observed Volume		Liters	Sea water temperature			14		
Liquid Volume		Liters	Ambient temperature			19		
Non-Liquid Volume		Liters	Trim/List correction applied?					
			Wedge formula applied?					

Remarks

1. Above volumes presumed to be at standard temperature unless otherwise noted.
2. Above volumes exclude any clingage.
3. Measurements are taken at one point only unless otherwise stated.

Signed by: Ship's representative
 Name: Dursun Bebek
 Rank: Chief Officer

Saybolt representative
 LUIS LIPPOLIS
 Saybolt Inspector

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Product EHC 50

Bill of Lading date: 15-Mar-2021

OBQ Report

Survey Date and Time 14 Mar 2021 17:54

Tank	Total Observed Volume		Liquid Oil		Non-Liquid		Free water	
	sounding mm	Volume Liters	sounding mm	Volume Liters	sounding mm	Volume Liters	sounding mm	Volume Liters
P3	NIL		NIL		NIL		NIL	
S3	NIL		NIL		NIL		NIL	

Summary Totals

On-board figures			Draft		Corrections			
Total Observed Volume	Liters		Fore	m	3.60	Trim	m	1.30
Free Water	Liters		Aft	m	4.90	List	°	
Gross Observed Volume	Liters		Sea water temperature					14
Liquid Volume	Liters		Ambient temperature					19
Non-Liquid Volume	Liters		Trim/List correction applied?					
			Wedge formula applied?					

Remarks

1. Above volumes presumed to be at standard temperature unless otherwise noted.
2. Above volumes exclude any clingage.
3. Measurements are taken at one point only unless otherwise stated.

Signed by: Ship's representative
 Name: Dursun Bebek
 Rank: Chief Officer

Saybolt representative
 LUIS LIPPOLIS
 Saybolt Inspector

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Product EHC 120

Bill of Lading date: 15-Mar-2021

Tank Inspection Report

Information supplied by ship's officers or ship's log cannot be guaranteed as accurate and no liability can be assumed for errors that result from improper information supplied. The responsibility for such information must rest with the ship and her officers.

Date of Inspection:	14 Mar 2021
Time of Inspection:	17:54
Last cargo	EHC50
Second last cargo	BENZENE
Third last cargo	CORE150
Method said to be used to clean tanks	CORE 100/CORE 150/CORE600/CORE2500/SN 150 LS/EHC 50/EHC 120 1. 90 min BW with Warm SW 2. 180 min BW with Hot SW 3. 180 min Re-circulating with Cleaning Agent 4. 180 min BW with Hot SW
Method said to be used to clean line system	
Are any tanks coated	Yes
Which tanks and type of coating	MARINE LINE

This is to advise that on the above date we carried out a visual inspection from deck-level of the following tanks: S5

From such visual inspection, and from information as supplied by ship's officers, we consider that said tanks are substantially Suitable to load the nominated cargo

Whilst every effort has been made to comply with tank inspection instructions we can not be held responsible for those areas beyond visual inspection (such as pumps, lines, closed or restricted sample system) and/or the effectiveness of advised tank cleaning methods.

Sea-valves sealed and numbered:

Signed by: Ship's representative
Name: Dursun Bebek
Rank: Chief Officer

Saybolt representative
LUIS LIPPOLIS
Saybolt Inspector

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Product EHC 50

Bill of Lading date: 15-Mar-2021

Tank Inspection Report

Information supplied by ship's officers or ship's log cannot be guaranteed as accurate and no liability can be assumed for errors that result from improper information supplied. The responsibility for such information must rest with the ship and her officers.

Date of Inspection:	14 Mar 2021
Time of Inspection:	17:54
Last cargo	BENZENE
Second last cargo	CORE2500
Third last cargo	CORE150
Method said to be used to clean tanks	BENZENE 1. 90 min BW with AMBIENT SW 2. 120 min BW with HOT(60C) SW 3. 20 min BW with FW. 4. Draining of tanks lines and pumps, Drying, Mopping
Method said to be used to clean line system	
Are any tanks coated	Yes
Which tanks and type of coating	MARINE LINE

This is to advise that on the above date we carried out a visual inspection from deck-level of the following tanks: P3, S3

From such visual inspection, and from information as supplied by ship's officers, we consider that said tanks are substantially Suitable to load the nominated cargo

Whilst every effort has been made to comply with tank inspection instructions we can not be held responsible for those areas beyond visual inspection (such as pumps, lines, closed or restricted sample system) and/or the effectiveness of advised tank cleaning methods.

Sea-valves sealed and numbered:

Signed by: Ship's representative
Name: Dursun Bebek
Rank: Chief Officer

Saybolt representative
LUIS LIPPOLIS
Saybolt Inspector

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Sample Report

Grade	Description	Sealed	Distribution	Amount	Volume
EHC 50	Shore tank P1:Running from shore tank before loading	Open	Retain	2	1 liters
EHC 50	Shore tank P1:Dead bottom from shore tank before loading	Open	Retain	1	0.5 liters
EHC 50	End of shoreline near jetty at jetty during loading	Open	Retain	1	0.5 liters
EHC 50	TV YM URANUS:Manifold at jetty during loading	Open	Retain	1	0.5 liters
EHC 50	TV YM URANUS:Foot from ships tank 3S during loading	Open	Retain	1	0.5 liters
EHC 50	TV YM URANUS:Running from ships tanks 3W after loading	Open	Retain	2	1 liters
EHC 50	TV YM URANUS:Deck-composite from shore tank after loading	Open	Retain	2	1 liters
EHC 120	Shore tank V1:Running from shore tank before loading	Open	Retain	2	1 liters
EHC 120	Shore tank V1:Dead bottom from shore tank before loading	Open	Retain	1	0.5 liters
EHC 120	End of shoreline near jetty at jetty during loading	Open	Retain	1	0.5 liters
EHC 120	TV YM URANUS:Manifold at jetty during loading	Open	Retain	1	0.5 liters
EHC 120	TV YM URANUS:Foot from ships tank 5S during loading	Open	Retain	1	0.5 liters
EHC 120	TV YM URANUS:Running from ships tank 5S after loading	Open	Retain	3	1 liters
Total Samples				19	

Vessel's samples were taken using vessel's closed sampling system.

Information	
Samples drawn by	Saybolt Inspector
Shoretank sampling location	Top of tank
Type / condition of sampling containers	Clean glass bottles/tins
Loadport samples delivered by	Saybolt Inspector
received by	Vessel

Remarks:

Samples retained by Saybolt will be held for 90 days (unless otherwise specified) at the end of which they shall be disposed of.

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Sample Receipt

I, undersigned representative of the above object hereby acknowledge receipt of samples as specified below. These samples have been delivered to me by the undersigned Saybolt Inspector.

Sample description	Saybolt Seal number(s)
RECEIVERS:	
1X1L SHORE TANK P1 RUNNING BEFORE LOADING EHC50	1040191741
1X1L SHORE TANK V1 RUNNING BEFORE LOADING EHC120	1040191742
1X1L DECK-COMPOSITE 3W AFTER LOADING EHC50	1040191743
1X1L Running from ships tanks 5S after loading EHC 120	1040191744
VESSEL:	
1X1L DECK-COMPOSITE AFTER LOADING EHC50	1040191745
1X1L Running from ships tank 5S after loading EHC120	1040191746

Signed by: Ship's representative
Name:
Rank: C. Officer

Saybolt representative
F. Ros
Saybolt Inspector

EXXONMOBIL PETROLEUM & CHEMICAL BV
RU 2235
POLDERDIJKWEG 3
B-2030 ANTWERPEN
Belgium
Mr. D. Mathur
AF21042



Job No 10404/00024784.0000/01/I/21
Report date 15 Mar 2021
Installation Valencia, Spain, Tepsa Valencia Terminal

Vessel YM URANUS
Product EHC 120

Bill of Lading date: 15-Mar-2021

Line Displacement Report

Mineral

On your request a line displacement was carried out before loading of the above mentioned vessel, in order to check the condition of the shoreline, and we report as follows:

Shore tank(s) used	V1
Tanks Dens.15°C Vac	0.8632
Shore line Dens.15°C Vac	0.8632
Ship tank(s) used	S5
Ships Dens.15°C Vac	0.8632

Shore Line Displacement Comparison

		Observed Volume Liters	Temperature °C	Standard Volume Liters
Shore				
A	Shore tank V1 quantity before	7,160,000	31.6	7,074,080
B	Shore tank V1 quantity after	7,018,785	31.6	6,934,560
C	Shore tank difference (A-B)	141,215		139,520
D	Shore tank quantity before	0		
E	Shore tank quantity after			
F	Shore tank difference (D-E)	0		
G	Total shore difference (C+F)	141,215		139,520
Vessel				
K	Ship tanks quantity before	0	25.6	0
L	Ship tanks quantity after	98,622	25.6	97,872
M	Ships difference (L-K)	98,622		97,872
N	Ship line quantity			
O	Difference including Ship line (M+N)	98,622		97,872
Totals				
	Difference Ship vs Shore (O-G)	Δ Quantity	Δ %	
	Observed Volume Liters	-42,593	-30.16	
	Standard Volume Liters	-41,648	-29.85	

Signed by: Ship's representative
Name: Dursun Bebek
Rank: Chief Officer

Shore representative
Loading Master

Saybolt representative
Saybolt Inspector

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Job No 10404/00024784.0000/01/I/21
Report date 15 Mar 2021
Installation Valencia, Spain, Tepsa Valencia Terminal

Vessel YM URANUS
Product EHC 50 , EHC 120

Bill of Lading date: 15-Mar-2021, 15-Mar-2021

Vessel Experience Report

Voyage number	Grade	Port	Date	Ship's Sailing Barrels	OBQ Barrels	B/L Difference Barrels	Barrels	VLR Ship / Shore	Qual. voyage
last									
Totals									
Totals									
Qualifying Totals									
First average (Total Ship/Total Shore)									
+ 0.3% of first average (excl. gross errors)									
Second average (Qualifying Total Ship/ Qualifying Total Shore)									
+ 0.3% of second average									

Vessel Experience Factor based on second average

The above mentioned quantities are for the last 0 voyages obtained from ship record and can not be guaranteed as accurate by Saybolt. No liability can be assumed for errors resulting from improper information supplied by the vessel.

The resulting VEF has been calculated in accordance with the latest method published by the Energy Institute and the API as API MPMS 17.9 / Energy Institute HM 49, unless as otherwise noted and with the agreement of interested parties.



Voyages excluded:

- A. Gross error voyages
- B. Voyages where only vessel tank measurements were available.
- C. All voyages prior to any changes to measurement equipment, tables, vessel's structure, or other changes requiring the issuance of new capacity tables

Remarks:

Due to lack of homogeneous loading history, having different cargo grades & different ports, Vessel is unable to provide any accurate VEF figure to be applied.

Signed by: Ship's representative
Name: Dursun Bebek
Rank: Chief Officer

Saybolt representative
LUIS LIPPOLIS
Saybolt Inspector