



# **Parcel Summary**

TRIP: AF21042

Transport	Location	Activity	Grade	Quantity	ETA	<b>Supply Contract Window</b>	Inspector	Inspection Requirements
YM URANUS (9452763)	Augusta - Sonetrach (Italy)	Load	AP/E CORE 150	150 Met- ric tonnes	18 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Augusta - Sonetrach (Italy)	Load	AP/E CORE 2500	200 Met- ric tonnes	18 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Augusta - Sonetrach (Italy)	Load	AP/E CORE 600	430 Met- ric tonnes	18 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Augusta - Sonetrach (Italy)	Load	AP/E CORE 150	430 Met- ric tonnes	18 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Tepsa Valencia (Spain)	Load	EHC 120	480 Met- ric tonnes	14 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Tepsa Valencia (Spain)	Load	EHC 50	910 Met- ric tonnes	14 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Augusta - Sonetrach (Italy)	Load	AP/E CORE 600	550 Met- ric tonnes	18 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
YM URANUS (9452763)	Augusta - Sonetrach (Italy)	Load	AP/E CORE 2500	400 Met- ric tonnes	18 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log



Other Reference: B&S EAME LOAD AUGUSTA - SAYBOLT - 3P CUS-Region: EAME

TOMER

Operator: DEEPANSH MATHUR Business Group: B&S EAME

(deepansh.mathur@exxonmobil.com)

Desk: B&S EAME Supply Mobile: Nomination Type: Marine

### **Documentary Instructions:**

Phone:

Please provide an independent cargo inspection service in accordance with the Esso global inspection contract.

## LOAD: YM URANUS (9452763) - AUGUSTA - SONETRACH (ITALY)

Inspector: Saybolt Inspection Status: Accepted

Hub: Europe/Africa/Russia/ME (International Created On: 04 Mar 2021 by Desk Rotterdam) Deepansh Mathur

Coordinator: Cora Ligt (intdesk.saynl@corelab.com) Last Modified: 04 Mar 2021 by

Cora Ligt

Local Office: Saybolt Italy Siracusa (say-

tonnes

bolt.siracusa.operations@corelab.com)

# **INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG**

Voyage Parcel External Reference Number: 5335978-10

Grade: AP/E CORE 150 Contract Number: ETA: 18 Mar 2021 Parcel Ref: ETD: **Destination: Source Location:** 

Supply Contract Window Start: n/a Supply Contract Window End: n/a Supplier: Total Nominated Quantity: 150 Metric tonnes Receiver:

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 150 Metric Delivery Terms: CFR (Cost and

Freight)

Mother Vessel:

## **Email Quantity Results To:**

basestocks@exxonmobil.com

# **Email Quality Results To:**

basestocks@exxonmobil.com

#### Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both par-

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

# **Parcel Comments:**

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample Sample Location: Other (Specify in Comments)

# **Quality Test Comments:**

A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor.

When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.



Test	Methods	Min	Max	UOM	Typical	R.O.	Report Only	Req. = Required  Comment
Additional Tests					, <b>, ,</b> , , , , , , , , , , , , , , , ,			
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

**Description:** Loading Arm Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

RO = Report Only R

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

# SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only Req. = Required

Test	Min	Max	UOM	Typical	R.O.	Req.	Comment	
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

# SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 5

**Description:** Compartment running samples





TRIP: AF21042

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading

RO = Report Only

Reg. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 6

**Description:** Vessel Composite BTT Testing Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of each grade loaded is made from the running samples and divided into four.

The 3 other samples (1L) are labeled and sealed as retain samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/!\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Kinematic Viscosity at 100°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor.	No	Yes	

SET 7

**Description:** Dead bottom sample

Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.

O = Report Only	
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Req. = Required

Test Methods		Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235	Quantity only	25%	
EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))			



	Test: Retain sam- ple -90 days	50%	
	Slate: B&S EAME VISUAL/ODOR	50%	
	Test: Retain sam- ple -90 days	50%	
	Slate: B&S EAME VISUAL/ODOR	25%	
	Slate: B&S EAME VISUAL/ODOR	25%	
	Slate: B&S EAME Y2 BTT	50%	
	Test: Retain sam- ple -90 days	25%	
Other	Quantity only	50%	Sonatrach Raffineria Italiana s.r.l
	Quantity only	25%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	25%	For invoicing, customer details as per separate load order e-mail.
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	25%	For invoicing, customer details as per separate load order e-mail.
	Slate: B&S EAME Y2 BTT	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sam- ple -90 days	25%	For invoicing, customer details as per separate load order e-mail.

# LOAD: YM URANUS (9452763) - AUGUSTA - SONETRACH (ITALY)

Inspector: Saybolt

Hub: Europe/Africa/Russia/ME (International

Desk Rotterdam)

Coordinator: Cora Ligt (intdesk.saynl@corelab.com)

Deepansh Mathur

Inspection Status: Accepted

Created On: 04 Mar 2021 by

Last Modified: 04 Mar 2021 by

**Contract Number:** 

**Source Location:** 

Cora Ligt

Local Office: Saybolt Italy Siracusa (say-

bolt.siracusa.operations@corelab.com)

# INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5335977-10

Grade: AP/E CORE 2500 ETA: 18 Mar 2021

ETD:

Supply Contract Window Start: n/a Supply Contract Window End: n/a Total Nominated Quantity: 200 Metric tonnes

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 200 Metric tonnes

Supplier: Receiver: Delivery Terms: CFR (Cost and

Parcel Ref:

**Destination:** 

Freight)

**Mother Vessel:** 

**Email Quantity Results To:** 



basestocks@exxonmobil.com

# **Email Quality Results To:**

basestocks@exxonmobil.com

## Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both parties

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

#### **Parcel Comments:**

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor.

When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.

RO = Report Only Req. = Required

Test	est Methods		Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

**Description:** Loading Arm Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

RO = Report Only Rec

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates).
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 



A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Reg. = Required

								re repert only required
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates).
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and <u>sealed as retain</u> samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.





TRIP: AF21042 /!\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer

Tests, or a waiver has been granted.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates).
Kinematic Viscosity at 40°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor.	No	Yes	

SET 7

**Description:** Dead bottom sample

Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.

Req. = Required RO = Report Only

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	25%	
	Test: Retain sam- ple -90 days	50%	
	Slate: B&S EAME VISUAL/ODOR	50%	
	Test: Retain sam- ple -90 days	50%	
	Slate: B&S EAME VISUAL/ODOR	25%	
	Slate: B&S EAME VISUAL/ODOR	25%	
	Slate: B&S EAME Y3 BTT	50%	
	Test: Retain sam- ple -90 days	25%	
Other	Quantity only	50%	Sonatrach Raffineria Italiana s.r.l
	Quantity only	25%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l



Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
Slate: B&S EAME VISUAL/ODOR	25%	For invoicing, customer details as per separate load order e-mail.
Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
Slate: B&S EAME VISUAL/ODOR	25%	For invoicing, customer details as per separate load order e-mail.
Slate: B&S EAME Y3 BTT	50%	For invoicing, customer details as per separate load order e-mail.
Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
Test: Retain sam- ple -90 days	25%	For invoicing, customer details as per separate load order e-mail.

## LOAD: YM URANUS (9452763) - AUGUSTA - SONETRACH (ITALY)

**Inspector:** Savbolt

Hub: Europe/Africa/Russia/ME (International

Desk Rotterdam)

Coordinator: Cora Ligt (intdesk.saynl@corelab.com)

Created On: 04 Mar 2021 by Deepansh Mathur Last Modified: 04 Mar 2021 by

Inspection Status: Accepted

Cora Ligt

Local Office: Saybolt Italy Siracusa (say-

bolt.siracusa.operations@corelab.com)

## **INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG**

Voyage Parcel External Reference Number: 5335979-10

Grade: AP/E CORE 600
ETA: 18 Mar 2021
ETD: Parcel Ref:
Destination:
Supply Contract Window Start: n/a
Supply Contract Window End: n/a
Supplier:

Total Nominated Quantity: 430 Metric tonnes

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 430 Metric

tonnes

Receiver:
Delivery Terms: CFR (Cost and Freight)

Mother Vessel:

# **Email Quantity Results To:**

basestocks@exxonmobil.com

# **Email Quality Results To:**

basestocks@exxonmobil.com

# Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both par-

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

# Parcel Comments:

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 



A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor. When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.

RO = Report Only

Rea. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

**Description:** Loading Arm Sample

Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A loading arm sample (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

RO = Report Only

Reg. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

# SET 3

**Description:** Loading arm beginning sample Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1-L loading arm "beginning" retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

						RU	- Report Only	Req. = Required
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

#### SET 4

**Description:** First foot sample Sample Location: Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Visual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)



Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment	Req. = Required
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes		

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and sealed as retain samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/I\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Kinematic Viscosity at 100°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor.	No	Yes	

SET 7

**Description:** Dead bottom sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.



						RO	= Report Only	Req. = Required
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

### Invoice Instructions:

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	50%	
	Test: Retain sample -90 days	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Test: Retain sample -90 days	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Slate: B&S EAME Y2 BTT	100%	
	Test: Retain sample -90 days	50%	
Other	Quantity only	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VI- SUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VI- SUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VI- SUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l

LOAD: YM URANUS (9452763) - AUGUSTA - SONETRACH (ITALY)

Inspector: Saybolt Hub: Europe/Africa/Russia/ME (International Inspection Status: Accepted

Created On: 04 Mar 2021 by

Desk Rotterdam)

Deepansh Mathur Last Modified: 04 Mar 2021 by

Cora Ligt

Local Office: Saybolt Italy Siracusa (say-

Coordinator: Cora Ligt (intdesk.saynl@corelab.com)

bolt.siracusa.operations@corelab.com)

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG Voyage Parcel External Reference Number: 5335980-10

> **Contract Number:** Parcel Ref:

Grade: AP/E CORE 150 ETA: 18 Mar 2021

tonnes

**Destination:** 

ETD: Supply Contract Window Start: n/a

**Source Location:** Supplier:

Supply Contract Window End: n/a

Total Nominated Quantity: 430 Metric tonnes

Receiver:

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 430 Metric

Delivery Terms: CFR (Cost and

Freight)

**Mother Vessel:** 

**Email Quantity Results To:** 



basestocks@exxonmobil.com

# **Email Quality Results To:**

basestocks@exxonmobil.com

## Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both parties

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

#### **Parcel Comments:**

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 1-L <u>retain sample</u> of the **on-shore tank**, which is <u>sealed</u> and kept either at the loading site, or by the Surveyor. When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests					·			
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

Description: Loading Arm Sample
Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.



This sample is labeled distinctly from the first one, sealed and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O. Req.		Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Reg. = Required

								real response only residence
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and sealed as retain samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/!\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.



Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment Ro = Report Only Req. = Required
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Kinematic Viscosity at 100°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor.	No	Yes	

SET 7

**Description:** Dead bottom sample

Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	50%	
	Test: Retain sample -90 days	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Test: Retain sample -90 days	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Slate: B&S EAME Y2 BTT	100%	
	Test: Retain sample -90 days	50%	
Other	Quantity only	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VI- SUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VI- SUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VI- SUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l



LOAD: YM URANUS (9452763) - TEPSA VALENCIA (SPAIN)

Inspection: Saybolt Inspection Status: Accepted

**Hub:** Europe/Africa/Russia/ME (International Desk Rotterdam)

Created On: 04 Mar 2021 by Deepansh

Mathur

Last Modified: 04 Mar 2021 by

Cora Ligt

Local Office: Saybolt Spain Cartagena (Say-

bolt.Cartagena.Operations@corelab.com)

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

**Coordinator:** Cora Ligt (intdesk.saynl@corelab.com)

**Voyage Parcel External Reference Number:** 5335720-10

 Grade:
 EHC 120
 Contract Number:

 ETA:
 14 Mar 2021
 Parcel Ref:

 ETD:
 Destination:

 w Start:
 n/a
 Source Location:

 cw End:
 n/a
 Supplier:

 Supply Contract Window Start:
 n/a
 Source Location:

 Supply Contract Window End:
 n/a
 Supplier:

 Total Nominated Quantity:
 480 Metric tonnes
 Receiver:

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 480 Metric tonnes Delivery Terms: CFR (Cost and

Freight)

Mother Vessel:

#### **Email Quantity Results To:**

javierares@tepsa.es; ricardohernandez@tepsa.es; mariajoseargente@tepsa.es; Operations.vlc@tepsa.es; administration.vlc@tepsa.es; BO-MED-TERMINAL@exxonmobil.com; basestocks@exxonmobil.com

## **Email Quality Results To:**

javierares@tepsa.es; ricardohernandez@tepsa.es; mariajoseargente@tepsa.es; Operations.vlc@tepsa.es; administration.vlc@tepsa.es; BO-MED-TERMINAL@exxonmobil.com; basestocks@exxonmobil.com

#### Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both parties

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

#### **Parcel Comments:**

Retain samples for 90 days.

# **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor.

When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

**Description:** Loading Arm Sample **Sample Location:** Other (Specify in Comments)



## **Quality Test Comments:**

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional To	ests							
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			None	Acceptable	No	Yes	No Abnormal odor - Report if unusual odor.

SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

# SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional To	ests							
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			None	Acceptable	No	Yes	No Abnormal odor - Report if unusual odor.

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading.

RO = Report Only

Req. = Required

Test Methods Min Max UOM Typical R.O. Req. Comment

Additional Tests



								RO = Report Only Req. = Required
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			None	Acceptable	No	Yes	No Abnormal odor - Report if unusual odor.

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and <u>sealed as retain</u> samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/!\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.

RO = Report Only Reg. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Kinematic Viscosity at 100°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Color (Say- bolt)	[ASTM] ASTM D156					No	Yes	
Kinematic Viscosity at 40°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
ASTM Color	[ASTM] ASTM D1500					No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor	No	Yes	

SET 7

**Description:** Dead bottom retain sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.

RO = Report Only Re	q. = Required
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Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	50%	
	Test: Retain sam- ple -90 days	50%	





TRIP: AF21042	21E562879 VER 1 (ISSUED)

	Test: Appearance	50%	
	Test: Odor	50%	
	Test: Retain sam- ple -90 days	50%	
	Test: Appearance	50%	
	Test: Odor	50%	
	Test: Appearance	50%	
	Test: Odor	50%	
	Slate: B&S EAME Y4 (A&B) BTT	50%	
	Test: Retain sam- ple -90 days	50%	
Other	Quantity only	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Appearance	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Odor	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Appearance	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Odor	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Appearance	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Odor	50%	For invoicing, customer details as per separate load order e-mail.
	Slate: B&S EAME Y4 (A&B) BTT	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	For invoicing, customer details as per separate load order e-mail.

LOAD: YM URANUS (9452763) - TEPSA VALENCIA (SPAIN)

Inspector: Saybolt

Hub: Europe/Africa/Russia/ME (International Desk

Rotterdam)

Inspection Status: Accepted

Created On: 04 Mar 2021 by

Deepansh Mathur

Coordinator: Cora Ligt (intdesk.saynl@corelab.com) Last Modified: 04 Mar 2021 by

Cora Ligt

Local Office: Saybolt Spain Cartagena (Say-

bolt.Cartagena.Operations@corelab.com)

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5335721-10

Grade: EHC 50 **Contract Number:** ETA: 14 Mar 2021 Parcel Ref: Destination:

Supply Contract Window Start: n/a Supply Contract Window End: n/a

Total Nominated Quantity: 910 Metric tonnes Receiver:

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 910 Metric tonnes Delivery Terms: CFR (Cost and

Freight)

Mother Vessel:

Supplier:

**Source Location:** 

**Email Quantity Results To:** 



javierares@tepsa.es; ricardohernandez@tepsa.es; mariajoseargente@tepsa.es; Operations.vlc@tepsa.es; administration.vlc@tepsa.es; BO-MED-TERMINAL@exxonmobil.com; basestocks@exxonmobil.com

## **Email Quality Results To:**

javierares@tepsa.es; ricardohernandez@tepsa.es; mariajoseargente@tepsa.es; Operations.vlc@tepsa.es; administration.vlc@tepsa.es; BO-MED-TERMINAL@exxonmobil.com; basestocks@exxonmobil.com

## Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both parties

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

#### **Parcel Comments:**

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor.

When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.

						R	O = Report Or	nly Req. = Required
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

#### SET 2

Description: Loading Arm Sample
Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional To	ests							
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			None	Acceptable	No	Yes	No Abnormal odor - Report if unusual odor.

RO = Report Only

Req. = Required

SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 



A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Reg. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional To	ests							
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			None	Acceptable	No	Yes	No Abnormal odor - Report if unusual odor.

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional To	ests							
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			None	Acceptable	No	Yes	No Abnormal odor - Report if unusual odor.

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and <u>sealed as retain</u> samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/I\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.





TRIP: AF21042

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Kinematic Viscosity at 100°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Color (Say- bolt)	[ASTM] ASTM D156					No	Yes	
Kinematic Viscosity at 40°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
ASTM Color	[ASTM] ASTM D1500					No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor	No	Yes	

SET 7

**Description:** Dead bottom retain sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	50%	
	Test: Retain sam- ple -90 days	50%	
	Test: Appearance	50%	
	Test: Odor	50%	
	Test: Retain sam- ple -90 days	50%	
	Test: Appearance	50%	
	Test: Odor	50%	
	Test: Appearance	50%	
	Test: Odor	50%	
	Slate: B&S EAME Y4 (A&B) BTT	50%	
	Test: Retain sam- ple -90 days	50%	
Other	Quantity only	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	For invoicing, customer details as per separate load order e-mail.



Test: Appearance	50%	For invoicing, customer details as per separate load order e-mail.
Test: Odor	50%	For invoicing, customer details as per separate load order e-mail.
Test: Retain sam- ple -90 days	50%	For invoicing, customer details as per separate load order e-mail.
Test: Appearance	50%	For invoicing, customer details as per separate load order e-mail.
Test: Odor	50%	For invoicing, customer details as per separate load order e-mail.
Test: Appearance	50%	For invoicing, customer details as per separate load order e-mail.
Test: Odor	50%	For invoicing, customer details as per separate load order e-mail.
Slate: B&S EAME Y4 (A&B) BTT	50%	For invoicing, customer details as per separate load order e-mail.
Test: Retain sam- ple -90 days	50%	For invoicing, customer details as per separate load order e-mail.

LOAD: YM URANUS (9452763) - AUGUSTA - SONETRACH (ITALY)

Inspector: Saybolt Inspection Status: Accepted

**Hub:** Europe/Africa/Russia/ME (International Desk Rotterdam)

Created On: 04 Mar 2021 by Deepansh Mathur

Coordinator: Cora Ligt (intdesk.saynl@corelab.com) Last Modified: 04 Mar 2021 by

Cora Ligt

Local Office: Saybolt Italy Siracusa (say-

tonnes

bolt.siracusa.operations@corelab.com)

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

**Voyage Parcel External Reference Number:** 5335982-10

 Grade:
 AP/E CORE 600
 Contract Number:

 ETA:
 18 Mar 2021
 Parcel Ref:

 ETD:
 Destination:

 t Window Start:
 n/a
 Source Location:

 Supply Contract Window Start:
 n/a
 Source Location:

 Supply Contract Window End:
 n/a
 Supplier:

 Total Nominated Quantity:
 550 Metric tonnes
 Receiver:

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 550 Metric Delivery Terms: CFR (Cost and

Freight)

Mother Vessel:

### **Email Quantity Results To:**

basestocks@exxonmobil.com

## **Email Quality Results To:**

basestocks@exxonmobil.com

# Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both parties

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

# **Parcel Comments:**

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1



**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor.

When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level)

sample is taken and confirmed B&C.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

**Description:** Loading Arm Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

# SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.



Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	RO = Report Only Req. = Required  Comment
Appearance	[OTHER] Visual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and sealed as retain samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/I\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Kinematic Viscosity at 100°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor.	No	Yes	

SET 7

**Description:** Dead bottom sample

Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.



						RO	= Report Only	Req. = Required
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

## **Invoice Instructions:**

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	25%	
	Test: Retain sam- ple -90 days	50%	
	Slate: B&S EAME VISUAL/ODOR	50%	
	Test: Retain sam- ple -90 days	50%	
	Slate: B&S EAME VISUAL/ODOR	25%	
	Slate: B&S EAME VISUAL/ODOR	25%	
	Slate: B&S EAME Y2 BTT	50%	
	Test: Retain sam- ple -90 days	25%	
Other	Quantity only	50%	Sonatrach Raffineria Italiana s.r.l
	Quantity only	25%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	25%	For invoicing, customer details as per separate load order e-mail.
	Slate: B&S EAME VISUAL/ODOR	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME VISUAL/ODOR	25%	For invoicing, customer details as per separate load order e-mail.
	Slate: B&S EAME Y2 BTT	50%	For invoicing, customer details as per separate load order e-mail.
	Test: Retain sam- ple -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sam- ple -90 days	25%	For invoicing, customer details as per separate load order e-mail.

# LOAD: YM URANUS (9452763) - AUGUSTA - SONETRACH (ITALY)

Inspector: Saybolt

Inspection Status: Accepted
Created On: 04 Mar 2021 by

**Hub:** Europe/Africa/Russia/ME (International Desk Rotterdam)

Deepansh Mathur

Coordinator: Cora Ligt (intdesk.saynl@corelab.com)

Last Modified: 04 Mar 2021 by

Cora Ligt

Local Office: Saybolt Italy Siracusa (say-

bolt.siracusa.operations@corelab.com)

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5335981-10



**Grade:** AP/E CORE 2500 **ETA:** 18 Mar 2021

ETD:

**Supply Contract Window Start:** n/a **Supply Contract Window End:** n/a

Total Nominated Quantity: 400 Metric tonnes

Transport / Voyage Number / Quantity / Tolerance: YM URANUS (9452763) / 400 Metric

tonnes

Contract Number:
Parcel Ref:
Destination:
Source Location:
Supplier:
Receiver:

Delivery Terms: CFR (Cost and

Freight)

Mother Vessel:

#### **Email Quantity Results To:**

basestocks@exxonmobil.com

## **Email Quality Results To:**

basestocks@exxonmobil.com

## Load / Discharge Instructions:

For sampling and sealing, below instructions must be followed:

- 1) Invite the owners to witness the sampling of the manifold (arm loading "beginning")/ship tanks
- 2) Jointly seal and label the samples
- 3) Issue the samples document and have it signed by the ship crew showing samples are drawn in the presence of both parties

Attn Inspector: If you cannot draw sample yourself, do accompany and witness the site operators when samples are drawn.

### **Parcel Comments:**

Retain samples for 90 days.

## **Quality Inspection Instructions:**

SET 1

**Description:** On-shore tank Sample **Sample Location:** Other (Specify in Comments)

# **Quality Test Comments:**

A 1-L retain sample of the on-shore tank, which is sealed and kept either at the loading site, or by the Surveyor.

When the tank has no specific protection device against the ingress of atmospheric humidity, a low level (i.e. tank outlet level) sample is taken and confirmed B&C.

RO = Report Only Re

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

SET 2

**Description:** Loading Arm Sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A **loading arm sample** (either at vessel manifold, or if not possible at the onshore point closest to the loading arm), before loading.



RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates).
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 3

**Description:** Loading arm beginning sample **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1-L **loading arm "beginning"** retain sample taken during the loading, preferably when 5 to 15% of the basestock is transferred.

This sample is labeled distinctly from the first one, <u>sealed</u> and stored by the surveyor.

This sample is a key one for investigations in case of a claim and litigation.

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests				•				
Retain sample -90 days	[OTHER] n/a					Yes	No	No Analysis

SET 4

**Description:** First foot sample **Sample Location:** Vessel First Foot

**Quality Test Comments:** 

A 0.5 to 1-L first foot sample for each compartment to be loaded

\*Viscosity for the first compartment loaded with a grade if flushing in between different grades cannot be applied or common lines are used for different categories.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates).
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	

SET 5

**Description:** Compartment running samples

Sample Location: Ship Tank Individual

**Quality Test Comments:** 

A 0.5 to 1L compartment running sample after completion of loading

RO = Report Only Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates)
Odor	[OTHER] OL- FACTORY			Marketable	No abnormal odor. Report if unusual odor	No	Yes	





TRIP: AF21042

SET 6

**Description:** Vessel Composite BTT Testing **Sample Location:** Other (Specify in Comments)

**Quality Test Comments:** 

If all compartment samples are tested OK for appearance and odour, an average of **each grade loaded is made from the running samples** and divided into four.

The 3 other samples (1L) are labeled and <u>sealed as retain</u> samples. One is kept by the Surveyor, one given to the vessel Officer, one to the EM loading site. One sample (0.5 to 1 L) is analyzed according to the list of Bulk Transfer Tests as indicated in ProMIS requirements.

/!\ Important: The ship's departure is only allowed if the grade composite meets EM ProMIS requirements for Bulk Transfer Tests, or a waiver has been granted.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Appearance	[OTHER] Vi- sual				C&B	No	Yes	Appearance at ambient temperature:Clear & Bright (no haze, no free water, no particulates).
Kinematic Viscosity at 40°C	[ASTM] ASTM D445			mm²/ S		No	Yes	
Odor	[OTHER] OL- FACTORY			None	No abnormal odor. Report if unusual odor.	No	Yes	

SET 7

**Description:** Dead bottom sample

Sample Location: Other (Specify in Comments)

**Quality Test Comments:** 

A 0.5 to 1L dead bottom retain sample for each compartment after completion of loading.

RO = Report Only

Req. = Required

Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Additional Tests								
Retain sample -90 days	[OTHER] n/a					Yes	No	NO Analysis

Bill Invoice To	Item to Bill	Split	Contact / Comment
2235 - ExxonMobil Petroleum & Chemical, BV (Legal Entity: 2235 EXXONMOBIL PETROLEUM & CHEMICAL, BV (2235))	Quantity only	50%	
	Test: Retain sample -90 days	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Test: Retain sample -90 days	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Slate: B&S EAME VI- SUAL/ODOR	50%	
	Slate: B&S EAME Y3 BTT	100%	
	Test: Retain sample -90 days	50%	



Other	Quantity only	50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME V SUAL/ODOR	I- 50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME V SUAL/ODOR	I- 50%	Sonatrach Raffineria Italiana s.r.l
	Slate: B&S EAME V SUAL/ODOR	I- 50%	Sonatrach Raffineria Italiana s.r.l
	Test: Retain sample -90 days	50%	Sonatrach Raffineria Italiana s.r.l

# NOMINATION COMMENTS

# **Inspection Appointment:**

Load Inspection Checklist Cost Share - 25% EMPC.

Inspector to communicate to Operator (Scheduler) if shore line, shore line manifold, or shore tanks not suitable for discharge.

#### **Additional Comments:**

Terminals/ Refineries and inspectors to confirm cargo orders and to verify that nominated equipment, cargo, and terminal match are correct for the intended transfer. In the event of ANY discrepancies, please contact scheduler (operator listed above). No transfers shall begin until all discrepancies have been cleared via issuing of new orders.

# Framework Agreement Reference:

Activities provided by the Inspection Company under this nomination shall be performed in accordance with ExxonMobil Global Inspection Contract (GIC), effective July 2019 to June 2026, Exhibit C, Schedule E. Please ensure all quality testing is completed at ExxonMobil approved lab unless specified not to. If there are any questions about this, contact the undersigned.

## Recipient List:

int desk. saynl@corelab.com; saybolt.siracusa.operations@corelab.com; Saybolt.Cartagena.Operations@corelab.com; saybolt.siracusa.operations@corelab.com; saybolt.siracusa.operations

REPORT GENERATED 04 MAR 2021