

Parcel Summary

Transport	Location	Activity	Grade	Quantity	ETA	Supply Contract Window	Inspector	Inspection Requirements
ODOARDO AMORETTI (9361031)	AUGUSTA, IT-REF SONATRACH RP (Italy)	Load	AUTODIESEL, S10	9,000 Metric tonnes	16 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
ODOARDO AMORETTI (9361031)	ORISTANO, IT-VADO LIGUIRE (Italy)	Discharge	AUTODIESEL, S10	9,000 Metric tonnes	19 Mar 2021	n/a	SGS Oil, Gas & Chemicals	Quantity / Time log
ODOARDO AMORETTI (9361031)	AUGUSTA, IT-REF SONATRACH RP (Italy)	Load	MOGAS 95 RON	1,000 Metric tonnes	16 Mar 2021	n/a	Saybolt	Quality / Quantity / Time log
ODOARDO AMORETTI (9361031)	ORISTANO, IT-VADO LIGUIRE (Italy)	Discharge	MOGAS 95 RON	1,000 Metric tonnes	19 Mar 2021	n/a	SGS Oil, Gas & Chemicals	Quantity / Time log

Region: EAME
Operator: EGLE TAMOSAITYTE (italy.marine.coordination@exxonmobil.com)
Phone: +32492347460
Mobile:

Other Reference:
Business Group: MTO PRODUCTS
Desk: Light
Nomination Type: Marine

Revision Comment: FOR AVOIDANCE OF ANY DOUBT: DISCHARGE PORT IS ORISTANO, IT

Documentary Instructions: n/a

LOAD: ODOARDO AMORETTI (9361031) - AUGUSTA, IT-REF SONATRACH RP (ITALY)

Inspector: Saybolt
Hub: Europe/Africa/Russia/ME (International Desk Rotterdam)
Coordinator: Cora Ligt (intdesk.saynl@corelab.com)
Local Office: Saybolt Italy Siracusa (saybolt.siracusa.operations@corelab.com)

Inspection Status: Accepted
Created On: 09 Mar 2021 by Egle Tamosaityte
Last Modified: 24 Mar 2021 by Riccardo Meloni

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5344816-10	Contract Number:
Grade: AUTODIESEL, S10	Parcel Ref:
ETA: 16 Mar 2021	Destination:
ETD:	Source Location:
Supply Contract Window Start: n/a	Supplier:
Supply Contract Window End: n/a	Receiver:
Total Nominated Quantity: 9,000 Metric tonnes	Delivery Terms: FOB (Free On Board)
Transport / Voyage Number / Quantity / Tolerance: ODOARDO AMORETTI (9361031) / 9,000 Metric tonnes	Mother Vessel:

Email Quantity Results To:

Italy.marine.coordination@exxonmobil.com; mats.mto@exxonmobil.com;
andrea.ferrini@exxonmobil.com; matteo.tacchella@exxonmobil.com;
bruno.salvatore@sonatrachitalia.it; sergio.rizza@sonatrachitalia.it;

Email Quality Results To:

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bruno.salvatore@sonatrachitalia.it; sergio.rizza@sonatrachitalia.it;
emanuelevarsi@ivipetroliifera.com; michelecorda@ivipetroliifera.com

Load / Discharge Instructions:

Activities provided by the Inspection Company under this nomination shall be performed in accordance with the ExxonMobil Global Inspection Contract (GIC), effective July 2014 to June 2019.

SPECIAL INSTRUCTIONS:

In case of quality on shoretank, quality certificate(s) must be available and on spec before vessel can start loading.

Notify nominator if test methods deviate from Quality Specifications
Notify nominator if any Quality Specification value exceeds min / max value
Notify nominator if contamination or homogeneity checks per vessel composite fail

In case the analysis results meet the specification, please indicate on the Certificate of Quality "Results are within specification"
In case the analysis results do not meet the specification, please indicate on the Certificate of Quality "Results are outside specification"

Please provide daily updates using the below template to complete distribution list:

Email Subject: "Vessel Name - ID # - Load Inspection Daily Update"

1. Indicate shore tank(s) and date/time of sampling
2. ETA (date and time) of testing results from shore/ship tank(s) sample(s)
3. ETA (date and time) when Certificate of Quality will be issued
4. Comparison of Quality Specifications - showing test, test method, test result, and min/max values
5. ETA (date and time) of vessel to berth and Berth No.
6. ETA (date and time) to commence / complete loading
7. ETA (date and time) of vessel to depart berth

SAMPLING REQUIREMENTS - Following samples to be drawn as is appropriate:

- Jetty head just before commencing loading from first shore tank: 2x2L, 1 set for retaining and 1 set for master
- Jetty head just before commencing loading from additional tanks: 2x2L, 1 set for retaining and 1 set for master
- Jetty head just before completion of loading: 2x2L, 1 set for retaining and 1 set for master
- Each shore tank: 2x2L, 1 set for retaining and 1 set for master
- First foot composite sample: 2x2L, 1 set for retaining and 1 set for master
- Ship's composite sample : 2x2L, 1 set for retaining and 1 set for master

Samples must be sealed and signed by the Master; seal number shall be recorded in Sample Receipt Report.

One sample set to be placed onboard the vessel for the receivers at the disport.

One sample set to be retained by load independent inspector for three months.

Quality Inspection Instructions:

SET 1

Description:

Sample Location: Shore – As Per Standard Terminal Practice

Quality Test Comments:

Inspector confirms to handle the attached quality spec as the master document for this inspection nomination, the Navarik slate is for reporting purposes only.

		RO = Report Only		Req. = Required					
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment	
Colour	[ASTM] ASTM D1500, [ASTM] ASTM D6045			Saybolt		No	Yes		
Distillation-95% Recd	[ISO] ISO 3405			°C		No	Yes		
Distillation @ 350C	[ISO] ISO 3405			%		No	Yes		
Manganese content	[OTHER] EN 16576			mg/l		No	Yes		
Oxidation Stability	[EN] EN 15751			g/m³		No	Yes		
Distillation @ 250C	[ISO] ISO 3405			%		No	Yes		
Distillation @ 150C	[EN] EN ISO 3405			%vol		No	Yes		
Water content	[EN] EN ISO 12937			mg/kg		No	Yes		
Total Contamination	[EN] EN 12662			mg/kg		No	Yes		
Conductivity	[ASTM] ASTM D2624, [ASTM] ASTM D4308			pS/m		No	Yes		
Copper Corrosion, 3 hr. @ 50 C	[ISO] ISO 2160					No	Yes		
Oxidation Stability	[ISO] ISO 12205			g/m³		No	Yes		
Flash Point	[ISO] ISO 2719			°C		No	Yes		
Cold Filter Plugging Point(CFPP)	[EN] EN 116			°C		No	Yes		

Test	Methods	Min	Max	UOM	Typical	RO = Report Only		Req. = Required	
						R.O.	Req.	Comment	
Cloud Point	[EN] EN 23015			°C		No	Yes		
Cetane Index	[ISO] ISO 4264					No	Yes		
Cetane Number	[ISO] ISO 5165					No	Yes		
Ash	[ISO] ISO 6245			mg/kg		No	Yes		
Density @ 15C	[ISO] ISO 3675, [ISO] ISO 12185			Kg/M3		No	Yes		
Lubricity (HFFR @ 60degC)	[ISO] ISO 12156-1			µm		No	Yes		
Kinematic Viscosity at 40°C	[ISO] ISO 3104			mm²/s		No	Yes		
Sulfur	[ISO] ISO 20846, [ISO] ISO 20884			mg/kg		No	Yes		
Polycyclic Aromatic Hydrocarbons	[ISO] ISO 12916			%m/m		No	Yes		
Neutralization Number	[ASTM] ASTM D974			mg KOH/g		No	Yes		
FAME	[EN] EN 14078			mg/kg		No	Yes		
Carbon Residue	[ISO] ISO 10370			%m/m		No	Yes		

Invoice Instructions:

Bill Invoice To	Item to Bill	Split	Contact / Comment
0524 ESSO ITALIANA SRL (Legal Entity: Esso Italiana Srl (0524))	Quantity only	50%	
	Slate: DDEI179IT	50%	
SONATRACH RAFFINERIA ITALIA	Quantity only	50%	
	Slate: DDEI179IT	50%	

DISCHARGE: ODOARDO AMORETTI (9361031) - ORISTANO, IT-VADO LIGUIRE (ITALY)

Inspector: SGS Oil, Gas & Chemicals

Hub: HUB - London International office

Inspection Status: Accepted

Created On: 09 Mar 2021 by Egle Tamosaityte

Coordinator: London VBO 01 (gb.navarik@sgs.com)

Last Modified: 24 Mar 2021 by Riccardo Meloni

Local Office: SGS IT - Siracusa (ogc.italy@sgs.com)

INSPECTION REQUIREMENTS: QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5344816-20

Grade: AUTODIESEL, S10

ETA: 19 Mar 2021

ETD:

Supply Contract Window Start: n/a

Supply Contract Window End: n/a

Total Nominated Quantity: 9,000 Metric tonnes

Transport / Voyage Number / Quantity / Tolerance: ODOARDO AMORETTI (9361031) / 2103-0009 / 9,000 Metric tonnes

Contract Number:

Parcel Ref:

Destination:

Source Location:

Supplier:

Receiver:

Delivery Terms:

Mother Vessel:

Email Quantity Results To:

Italy.marine.coordination@exxonmobil.com; mats.mto@exxonmobil.com;
andrea.ferrini@exxonmobil.com; matteo.tacchella@exxonmobil.com;

emanuelevarsi@ivipetroliфера.com; michelecorda@ivipetroliфера.com

Invoice Instructions:

Bill Invoice To	Item to Bill	Split	Contact / Comment
0524 ESSO ITALIANA SRL (Legal Entity: Esso Italiana Srl (0524))	Quantity only	100%	

LOAD: ODOARDO AMORETTI (9361031) - AUGUSTA, IT-REF SONATRACH RP (ITALY)

Inspector: Saybolt

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

Inspection Status: Accepted

Created On: 09 Mar 2021 by Egle Tamosaityte

Coordinator: Cora Ligt (intdesk.saynl@corelab.com)**Last Modified:** 24 Mar 2021 by
Riccardo Meloni**Local Office:** Saybolt Italy Siracusa (say-
bolt.siracusa.operations@corelab.com)**INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG****Voyage Parcel External Reference Number:** 5344816-30**Grade:** MOGAS 95 RON**ETA:** 16 Mar 2021**ETD:****Supply Contract Window Start:** n/a**Supply Contract Window End:** n/a**Total Nominated Quantity:** 1,000 Metric tonnes**Transport / Voyage Number / Quantity / Tolerance:** ODOARDO AMORETTI (9361031) / 1,000
Metric tonnes**Contract Number:****Parcel Ref:****Destination:****Source Location:****Supplier:****Receiver:****Delivery Terms:** FOB (Free On
Board)**Mother Vessel:****Email Quantity Results To:**

Italy.marine.coordination@exxonmobil.com; mats.mto@exxonmobil.com;
andrea.ferrini@exxonmobil.com; matteo.tacchella@exxonmobil.com;

bruno.salvatore@sonatrachitalia.it; sergio.rizza@sonatrachitalia.it

Email Quality Results To:

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emanuelevarsi@ivipetroliфера.com; michelecorda@ivipetroliфера.com

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for
master

- Jetty head just before completion of loading: 2x2L, 1 set for retaining and 1 set for master
- Each shore tank: 2x2L, 1 set for retaining and 1 set for master
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- Ship's composite sample : 2x2L, 1 set for retaining and 1 set for master

Samples must be sealed and signed by the Master; seal number shall be recorded in Sample Receipt Report.

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Quality Inspection Instructions:

SET 1

Description:

Sample Location: Shore – As Per Standard Terminal Practice

Quality Test Comments:

Inspector confirms to handle the attached quality spec as the master document for this inspection nomination, the Navarik slate is for reporting purposes only.

		RO = Report Only		Req. = Required				
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Total Acidity	[ASTM] ASTM D974			mg KOH/g		No	Yes	
Appearance	[ASTM] ASTM D4176					No	Yes	
Colour	[OTHER] Visual			Saybolt		No	Yes	
Density at 15 °C	[ISO] ISO 3675, [ISO] ISO 12185			Kg/M3		No	Yes	
Flash Point	[ASTM] ASTM D56			°C		No	Yes	
Doctor test	[ASTM] ASTM D4952, [IP] IP 30					No	Yes	
Dry Vapor Pressure Equivalent	[EN] EN 13016-1			kPa		No	Yes	
Benzene	[EN] EN 12177, [ISO] ISO 22854			%vol		No	Yes	
Olefins	[EN] EN 15553, [ISO] ISO 22854			%vol		No	Yes	
Aromatics	[EN] EN 15553, [ISO] ISO 22854			%vol		No	Yes	
Oxygen Content	[EN] EN 13132, [EN] EN 1601, [ISO] ISO 22854			% m/m		No	Yes	
Ethers containing 5 or more carbon atoms per molecule	[EN] EN 13132, [ISO] ISO 22854, [EN] EN 1601			vol%		No	Yes	
Sulfur	[ISO] ISO 20846, [ISO] ISO 20884			mg/kg		No	Yes	
Methanol	[EN] EN 13132, [EN] EN 1601, [ISO] ISO 22854			%vol		No	Yes	
Research Octane Number (RON)	[ISO] ISO 5164					No	Yes	
Motor Octane Number (MON)	[ISO] ISO 5163					No	Yes	
Distillation-% Evap at 70C	[ISO] ISO 3405			vol%		No	Yes	
Distillation-% Evap at 100C	[ISO] ISO 3405			vol%		No	Yes	
Distillation-% Evap at 150C	[ISO] ISO 3405			vol%		No	Yes	
Distillation E180 Evap at 180 C	[ISO] ISO 3405			% Vol		No	Yes	
Distillation-5%-90% Evap	[EN] EN ISO 3405			°C		No	Yes	
Distillation-FBP	[EN] EN ISO 3405			°C		No	Yes	
Distillation Residue	[EN] EN ISO 3405			%vol		No	Yes	
Gum Existent (Unwashed)	[ISO] ISO 6246			mg/ 100ml		No	Yes	

Test	Methods	Min	Max	UOM	Typical	RO = Report Only		Req. = Required	
						R.O.	Req.	Comment	
Solvent Washed Gum	[ISO] ISO 6246			mg/100ml		No	Yes		
Oxidation Stability	[ISO] ISO 7536			mins		No	Yes		
Corrosion - Copper Strip (3hrs @50C)	[ISO] ISO 2160					No	Yes		
Corrosion, Silver Strip (3 hr @ 50°C)	[ASTM] ASTM D7671					No	Yes		
Lead Content	[EN] EN 237, [ASTM] ASTM D3237			mg/l		No	Yes		
VLI	[EN] EN 13016-1					No	Yes		
Manganese content	[EN] EN 16136			mg/l		No	Yes		

Invoice Instructions:

Bill Invoice To	Item to Bill	Split	Contact / Comment
0524 ESSO ITALIANA SRL (Legal Entity: Esso Italiana Srl (0524))	Quantity only	50%	
	Slate: MDEI104IT	50%	
SONATRACH RAFFINERIA ITALIA	Quantity only	50%	
	Slate: MDEI104IT	50%	

DISCHARGE: ODOARDO AMORETTI (9361031) - ORISTANO, IT-VADO LIGUIRE (ITALY)

Inspector: SGS Oil, Gas & Chemicals
Hub: HUB - London International office
Coordinator: London VBO 01 (gb.navarik@sgs.com)
Local Office: SGS IT - Siracusa (ogc.italy@sgs.com)

Inspection Status: Accepted
Created On: 09 Mar 2021 by Egle Tamosaityte
Last Modified: 24 Mar 2021 by Riccardo Meloni

INSPECTION REQUIREMENTS: QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5344816-40
Grade: MOGAS 95 RON
ETA: 19 Mar 2021
ETD:
Supply Contract Window Start: n/a
Supply Contract Window End: n/a
Total Nominated Quantity: 1,000 Metric tonnes
Transport / Voyage Number / Quantity / Tolerance: ODOARDO AMORETTI (9361031) / 5344816-20 5344816-4 / 1,000 Metric tonnes
Contract Number:
Parcel Ref:
Destination:
Source Location:
Supplier:
Receiver:
Delivery Terms:
Mother Vessel:

Email Quantity Results To:

Italy.marine.coordination@exxonmobil.com; mats.mto@exxonmobil.com;
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Invoice Instructions:

Bill Invoice To	Item to Bill	Split	Contact / Comment
0524 ESSO ITALIANA SRL (Legal Entity: Esso Italiana Srl (0524))	Quantity only	100%	

Recipient List:

intdesk.saynl@corelab.com; saybolt.siracusa.operations@corelab.com; gb.navarik@sgs.com; ogc.italy@sgs.com