



INTERNATIONAL CARGO SUPERINTENDENTS  
SAMPLERS, ANALYSIS AND TECHNICAL SPECIFICATIONS

# AgriMin Control International S.A.



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## LOADING REPORT - NO. CH/2020/023

We the undersigned AGRIMIN CONTROL INTERNATIONAL S.A., through our associates in UKRAINE and RUSSIA acting upon the instructions of M.K. AGROTECH PVT LTD., do hereby certify having attended the undermentioned shipment at time and place of loading and report our findings, as follows:

NAME OF VESSEL	:	MT GLOBAL GLORY
DESCRIPTION OF GOODS	:	CRUDE SUNFLOWER SEED OIL
LOADING PORT	:	NIKOLAIV, UKRAINE
	:	TAMAN, RUSSIA
DISCHARGE PORT	:	NEW MANGALORE, INDIA
SHIPPER	:	
TOTAL QUANTITY	:	8,000.000 MTS (NIKOLAIV, UKRAINE) 10,000.000 MTS (TAMAN, RUSSIA)

### TIME LOG AT DNEPROBUGSKIY PORT, UKRAINE:

Vessel arrived on the road of Yuzhny:	01.03.2020 at 04:48 hours local time
Pilot on board at Mykolayiv:	06.03.2020 at 17:05 hours local time
Berthed (Pier No.5):	06.03.2020 at 18:30 hours local time
Control (emigration formalities):	06.03.2020 from 18:30 hours local time till 19:00 hours local time
Tanks Inspection (Cargo Tanks No.'s: 2CF, 2CM, 2CA, 4P, 4S, 4C, 5P, 5S, 5C, 8C, 9P, 9S and 9CA were accepted):	06.03.2020 from 19:00 hours local till 20:30 hours local time
Loading commenced (Parcel 11'000 mt):	07.03.2020 at 21:15 hours local time
Loading completed (Parcel 11'000 mt):	09.03.2020 at 15:10 hours local time
Loading completed:	11.03.2020 at 12:00 hours local time
Ullages & Cargo Calculation:	11.03.2020 from 12:00 hours local time till 14:30 hours local time
Cargo Hose disconnected:	11.03.2020 at 14:30 hours local time

### VISUAL INSPECTION OF VESSEL'S TANKS:

Vessel's Tanks 2CF, 2CM, 2CA, 4P, 4S, 4C, 5P, 5S, 5C, 8C, 9P, 9S and 9CA were visually inspected for dryness, cleanliness and suitability to receive cargo. Tanks were found dry, clean and fit for loading.





**THREE LAST CARGOES:**

Ship's Tanks No.	Last Cargo	Second Last Cargo	Third Last Cargo
2CF	PALM OIL	MEG	OLEIN
2CM	PALM OIL	MEG	OLEIN
2CA	PALM OIL	MEG	OLEIN
4P	PALM OIL	MEG	OLEIN
4S	PALM OIL	MEG	OLEIN
4C	PALM OIL	MEG	OLEIN
5P	PALM OIL	MEG	OLEIN
5S	PALM OIL	MEG	OLEIN
5C	METHANOL	OLEIN	METHANOL
8C	METHANOL	PFAD	GASOIL
9P	PALM OIL	MEG	OLEIN
9S	PALM OIL	MEG	OLEIN
9CA	RPOME	METHANOL	TRIETHONOLAMINE

**METHOD OF LOADING:**

Part cargo loaded from Shore Tanks No. 8, 17, 27, 30, 31 and No. 206, loaded directly from terminal via delivery line.

**BILL OF LADING - WEIGHT DETERMINATION:**

**SHORE TANK ULLAGE REPORT:**

Shore Tanks No.	QYT (MTS)
8	4,704.668
17	295.532
27	55.930
30	890.732
31	634.922
206	4,418.416
<b>Total</b>	<b>11,000.200</b>

**SHIP'S ULLAGING REPORT:**

Cargo has been commingled with another 3,000 MTS into following Vessel's Tanks.

Ship's Tanks No.	QYT (MTS)
2CF	699.293
2CM	943.916
2CA	633.938
4P	1,120.503
4S	1,123.239
4C	1,131.365
5P	698.421
5S	677.479
5C	709.078
8C	1,365.810
9P	934.902
9S	948.184
9CA	26.716
<b>Total</b>	<b>11,012.844</b>





Shore Figure : 11,000.000 MTS  
Bill of Lading Quantity : 11,000.000 MTS  
SHIP'S Figure : 11,012.844 MTS  
Difference : 12,844 MTS (+0.117%).

#### **SAMPLING:**

Samples were drawn and sealed, in accordance with FOSFA Sampling Rules.

Sampling on behalf of the Seller was performed by SGS.

Seller (Cargill) has refused to co-jointly Sample/Seal Shore and Ship's Tanks.

#### **ANALYSIS RESULTS**

ANALYSIS	RESULTS	UNITS	METHOD
MOISTURE	0.09	%	ISO 662
INSOLUBLE IMPURITIES	0.06	%	ISO 663
FFA	0.62	%	ISO 660
SEDIMENTS (CENTRIFUGE METHOD)	1.19	ML/100 G	ISO 15301

#### **TIME LOG AT TAMAN PORT, RUSSIA:**

Vessel Arrived:	13.03.2020 at 13: hours local time
Vessel Moored:	16.03.2020 at 01:30 hours local time
Tanks Inspection (Cargo Tanks No.'s: 2P, 2S, 6C, 6S & 7P were accepted):	14.03.2020 from 13:30 to 15:00 hours local time
Loading Commenced:	16.03.2020 at 13:10 hours local time
Loading Completed:	17.03.2020 at 12:18 hours local time
Measurement calculation:	17.03.2020 from 14:30 to 17:30 local time

#### **VISUAL INSPECTION OF VESSEL'S TANKS:**

Vessel's Tanks 2P, 2S, 6C, 6S & 7P were visually inspected for dryness, cleanliness and suitability to receive cargo. Tanks were found dry, clean and fit for loading.

#### **THREE LAST CARGOES:**

Ship's Tanks No.	Last Cargo	Second Last Cargo	Third Last Cargo
2P	PALM OIL	METHANOL	PFAD
2S	PALM OIL	METHANOL	PFAD
6C	PALM OIL	MEG	OLEIN
6S	METHANOL	OLEIN	GASOIL
7P	RPOME	MEG	OLEIN

#### **METHOD OF LOADING:**

Part cargo loaded from Shore Tanks No. 21, 23, 24 and 32, loaded directly from terminal via delivery line.







**BILL OF LADING - WEIGHT DETERMINATION:**

**SHORE TANK ULLAGE REPORT:**

Shore Tanks No.	QYT (MTS)
21	3,322.053
22	3,157.665
23	2,148.603
32	1,371.679
Total	10,000.000

**SHIP'S ULLAGING REPORT:**

Cargo has been segregated into the below mentioned Ship's Tanks.

Ship's Tanks No.	QYT (MTS)
2P	2,098.518
2S	2,099.580
6C	2,238.931
6S	1,839.732
7P	1,657.358
TOTAL	9,934.119

Shore Figure: 10,000.000 MTS  
BL Weight: 10,000.000 MTS  
Ullage determination: 9,934.119 MTS (calculated without VEF)  
Difference: 65,881 MTS (-0,659%)

Relevant Letter of Protest for the above mentioned difference.

**SAMPLING:**

Samples ex-Shore and Ship's Tanks were drawn and sealed, in accordance with FOSFA Sampling Rules, co-jointly with Shippers Surveyor.

**ANALYSIS RESULTS**

ANALYSIS	RESULTS	UNITS	METHOD
MOISTURE	0.19	%	ISO 662
INSOLUBLE IMPURITIES	0.21	%	ISO 663
FFA	0.66	%	ISO 660
SEDIMENTS (CENTRIFUGE METHOD)	0.79	ML/100 G	ISO 15301

Geneva: 24<sup>th</sup> March 2020



AgriMin Control International S.A.