



**COASTAL GULF &
INTERNATIONAL, INC.**

"Precision"

Inspection & Analytical

Services

2104 S Southland, Gonzales, LA 70737

Phone (225) 231-4990 Fax (225) 231-7875

Assuring accuracy through expertise!

Vessel:	HTCO 3084 & Kirby 29044	Date:	November 9, 2020
Product:	Aromatic Concentrate	Terminal:	ExxonMobil
Subject:	Report of Discharge	Port:	Baton Rouge, Louisiana
EMCC Ref. #:	5102685-20	File Number:	XBR12766

RECAPITULATION

OFFICIAL QUANTITY

FOR REFERENCE ONLY

<u>METER FIGURES</u>	<u>QUANTITY</u>	<u>BARGE FIGURES</u>	<u>QUANTITY</u>
<i>Barrels</i>	51,930.00	<i>Barrels</i>	51,918.33
<i>Gallons</i>	2,181,060.00	<i>Gallons</i>	2,180,569.86
<i>Pounds</i>	13,339,363.00	<i>Pounds</i>	13,336,365.00
<i>Metric Tons</i>	6,050.640	<i>Metric Tons</i>	6,049.281
<i>Short Tons</i>	6,669.682	<i>Short Tons</i>	6,668.183
<i>Long Tons</i>	5,955.073	<i>Long Tons</i>	5,953.735

No Qualifying VEF Available

BARGE FIGURES In Barrels

<u>BARGE</u>	<u>ARRIVAL</u>	<u>DEPARTURE</u>	<u>DIFFERENCE</u>
HTCO 3084	26,018.67	34.30	25,984.37
Kirby 29044	25,964.77	30.81	25,933.96
	51,983.44	65.11	51,918.33

Survey was performed by CGI Surveyor A,B,C,and D TEAMS

Table 6B used for Volume Correction purposes

Surveyor equipment verified daily using Certified Thermometer

Conditions during the inspection were Calm; between 00' and 01' Seas

"Survey performed as per and strictly adhering to methods set forth by API Chapters 3,7,8,17 & 12"

"All CGI measurement devices and methods used for quantity and quality determination meet the pertinent requirements of 40 CFR 98.3 et. Seq. (Greenhouse Gas Mandatory Reporting Rule)"

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VOYAGE ANALYSIS

OUTTURN COMPARISON

	<u>DATE</u>	<u>NET BARRELS</u>
Load port Terminal: <u>EMCC, Beaumont</u>	<u>November 4, 2020</u>	<u>ACTIVE</u>
Discharge Terminal: <u>ExxonMobil</u>	<u>November 9, 2020</u>	<u>51,930.00</u>
	Apparent Difference:	<u>ACTIVE</u>
	Adjustment for Bottoms:	<u>65.11</u>
	Adjusted Difference:	<u>ACTIVE</u>

OBQ/ROB RECAPITULATION

On Board Quantity at Load Port:	<u>0.00</u>
Remaining on Board Quantity at Discharge Port:	<u>65.11</u>
Adjustment for Bottoms Pumped off or Left on Board:	<u>65.11</u>

FREE WATER COMPARISON

Free Water Quantity at Load Port:	<u>0.00</u>
Free Water Quantity at Discharge Port:	<u>0.00</u>
Adjustment for Bottoms Pumped off or Left on Board:	<u>0.00</u>

IN-TRANSIT COMPARISON

Sailing Figures at Load port:	<u>52,117.69</u>
Arrival Figures at Discharge Port:	<u>51,983.44</u>
In-Transit Difference:	<u>134.25</u>

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TIME LOG OF EVENTS

November 6, 2020	1720	hrs.	Barge(s) NOR Tendered
November 7, 2020	1740	hrs.	Barge(s) called in
November 7, 2020	1950	hrs.	Barge(s) arrived
November 7, 2020	1955	hrs.	Surveyor notified
November 7, 2020	2000	hrs.	Barge(s) docked
November 7, 2020	2015	hrs.	Commenced arrival barge inspection
November 7, 2020	2110	hrs.	Completed arrival barge inspection
November 7, 2020	2225	hrs.	Cargo hose(s) connected
November 8, 2020	0015	hrs.	Commenced transfer
November 9, 2020	0200	hrs.	Surveyor notified
November 9, 2020	0150	hrs.	Completed transfer
November 9, 2020	0215	hrs.	Commenced departure barge inspection
November 9, 2020	0250	hrs.	Cargo hose(s) disconnected
November 9, 2020	0245	hrs.	Completed departure barge inspection
November 9, 2020	0250	hrs.	Barge(s) Released
November 9, 2020	0250	hrs.	Barge(s) Sailed

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REPORT OF METER QUANTITY

Meter No.: #1 Import Dock Line

Opening Meter Reading
0.00

Closing Meter Reading
51,930.00

Indicated Volume	51,930.00
* Meter Factor	1.0009
Gross Observed Volume	51,930.00
Volume Correction Factor	1.0000
Gross Standard Volume	51,930.00
C.P.L. Factor	1.0000
Net Standard Volume (Bbls)	51,930.00
Line Temperature	73.5

TOTAL NET BARRELS

Net Barrels @ 60 °F	51,930.00
Net Gallons @ 60 °F	2,181,060.00
Pounds	13,339,363.00
Metric Tons	6,050.640
Short Tons	6,669.682
Long Tons	5,955.073
Pounds per Gallon	6.116
API Gravity @ 60°F	61.10

Please note the METER FACTOR above is for reference only and isn't used for GOV/GSV calculations due to the factor being precalculated into the Meter figure provided to us by the Terminal

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VESSEL MEASUREMENT REPORT

HTCO 3084 UPON ARRIVAL

Tank	Obs. Gauge Height	Gauge (Ft.) Ullage	Temp. (°F)	T.O.V. Barrels	Water		Ambient Temp °F: 70.0		
					Gauge	Barrels	API @ 60° F	V.C. F	G.S.V Barrels
1P	18' 06 3/4"	04' 10"	71.2	4,411.51	00' 00"	0.00	60.8	0.99228	4,377.45
1S	18' 06 3/8"	04' 10 1/4"	71.0	4,404.08	00' 00"	0.00	60.8	0.99242	4,370.70
2P	18' 07"	04' 08 3/4"	71.7	4,505.48	00' 00"	0.00	60.8	0.99193	4,469.12
2S	18' 07"	04' 08"	71.3	4,528.04	00' 00"	0.00	60.8	0.99221	4,492.77
3P	18' 06 1/2"	04' 11 3/4"	70.8	4,190.04	00' 00"	0.00	60.8	0.99255	4,158.82
3S	18' 06 3/4"	05' 00 1/4"	70.3	4,179.48	00' 00"	0.00	60.8	0.99290	4,149.81
Tape Serial #: 27599 Probe Serial #: 27599						0.00		Total:	26,018.67

Avg. Temp °F: 71.1

T.O.V. bbls Total 26,218.63

HTCO 3084 UPON DEPARTURE

Tank	Obs. Gauge Height	Gauge (Ft.) Ullage	Temp. (°F)	T.O.V. Barrels	Water		Ambient Temp °F: 70.0		
					Gauge	Barrels	API @ 60° F	V.C. F	G.S.V Barrels
1P	18' 11 1/4"	17' 04 3/4"	60.0	0.00	00' 00"	0.00	60.8	1.00000	0.00
1S	18' 11 1/4"	17' 04 3/4"	60.0	0.00	00' 00"	0.00	60.8	1.00000	0.00
2P	18' 11 1/2"	17' 04 1/2"	60.0	0.00	00' 00"	0.00	60.8	1.00000	0.00
2S	18' 11 1/4"	17' 04 1/2"	60.0	0.00	00' 00"	0.00	60.8	1.00000	0.00
3P	18' 11"	17' 04 3/4"	60.0	0.00	00' 00"	0.00	60.8	1.00000	0.00
3S	18' 11"	17' 02 1/4"	60.0	34.30	00' 00"	0.00	60.8	1.00000	34.30
Tape Serial #: 6137 Probe Serial #: 6137						0.00		Total:	34.30

Arrival: Avg. Temp °F: 60.0

T.O.V. bbls Total 34.30

TOTAL QUANTITY

Fwd Port: 09' 03" Fwd Stbd: 09' 03"
Aft Port: 09' 03" Aft Stbd.: 09' 03"

Barrels @ 60 °F 25,984.37
Gallons @ 60 °F 1,091,343.54
TCV Barrels 25,984.37
Pounds 6,674,657.00
Metric Tons 3,027.577
Short Tons 3,337.329
Long Tons 2,979.758
Lbs / Gallon 6.116
API Gravity @ 60°F 60.80

Departure:
Fwd Port: 02' 00" Fwd Stbd: 02' 00"
Aft Port: 02' 00" Aft Stbd.: 02' 00"

Trim or List Correction Applied: No

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Subject: *Report of Discharge* **Port:** *Baton Rouge, Louisiana*
EMCC Ref. #: 5102685-20 **File Number:** *XBR12766*

GAUGE HEIGHT REPORT

Barge Name: **HTCO 3084**

Tank No.	Observed Gauge Height Open	Reference Gauge Height	Observed Gauge Height Close
1P	18' 06 3/4"	17' 04 3/4"	18' 11 1/4"
1S	18' 06 3/8"	17' 04 3/4"	18' 11 1/4"
2P	18' 07"	17' 04 1/2"	18' 11 1/2"
2S	18' 07"	17' 04 1/2"	18' 11 1/4"
3P	18' 06 1/2"	17' 04 3/4"	18' 11"
3S	18' 06 3/4"	17' 04 3/4"	18' 11"

ANCILLARY TANK MEASUREMENTS

Tank No.	Observed Arrival Measurement	Observed Departure Measurement
FWD	00' 00"	00' 00"
AFT	00' 00"	00' 00"
PORT	00' 00"	00' 00"
STB	00' 00"	00' 00"

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Product: Aromatic Concentrate

Terminal: ExxonMobil

Subject: Report of Discharge

Port: Baton Rouge, Louisiana

EMCC Ref. #: 5102685-20

File Number: XBR12766

VESSEL MEASUREMENT REPORT

Kirby 29044 UPON ARRIVAL							<i>Ambient Temp °F: 70.0</i>		
Tank	Obs. Gauge Height	Gauge (Ft.) Ullage	Temp. (°F)	T.O.V. Barrels	Water		API @ 60° F	V.C. F	G.S.V Barrels
					Gauge	Barrels			
1P	16' 04 1/2"	03' 05 3/4"	70.2	4,796.97	00' 00"	0.00	61.4	0.99293	4,763.06
1S	16' 05 1/2"	03' 07"	70.4	4,781.98	00' 00"	0.00	61.4	0.99280	4,747.55
2P	16' 05 1/2"	04' 11 1/4"	70.5	4,103.05	00' 00"	0.00	61.4	0.99273	4,073.22
2S	16' 05 1/4"	04' 09 1/4"	71.0	4,163.61	00' 00"	0.00	61.4	0.99238	4,131.88
3P	16' 04 1/2"	04' 09 3/4"	70.0	4,137.71	00' 00"	0.00	61.4	0.99307	4,109.04
3S	16' 05 1/4"	04' 10"	70.2	4,169.50	00' 00"	0.00	61.4	0.99293	4,140.02
Tape Serial #: 27599 Probe Serial #: 27599						0.00		Total:	25,964.77
Avg. Temp °F: 70.4				T.O.V. bbls Total	26,152.82				

Kirby 29044 UPON DEPARTURE							<i>Ambient Temp °F: 70.0</i>		
Tank	Obs. Gauge Height	Gauge (Ft.) Ullage	Temp. (°F)	T.O.V. Barrels	Water		API @ 60° F	V.C. F	G.S.V Barrels
					Gauge	Barrels			
1P	16' 09"	16' 09 1/2"	60.0	0.00	00' 00"	0.00	61.4	1.00000	0.00
1S	16' 09 3/4"	16' 10 1/4"	60.0	0.00	00' 00"	0.00	61.4	1.00000	0.00
2P	16' 10"	16' 10 1/4"	60.0	0.00	00' 00"	0.00	61.4	1.00000	0.00
2S	16' 09 3/4"	16' 10"	60.0	0.00	00' 00"	0.00	61.4	1.00000	0.00
3P	16' 09"	16' 09 1/4"	60.0	0.00	00' 00"	0.00	61.4	1.00000	0.00
3S	16' 09 3/4"	16' 09 3/4"	60.0	30.81	00' 00"	0.00	61.4	1.00000	30.81
Tape Serial #: 6137 Probe Serial #: 6137						0.00		Total:	30.81
Avg. Temp °F: 60.0				T.O.V. bbls Total	30.81				

Arrival: Avg. Temp °F: 60.0

Fwd Port: 09' 03" Fwd Stbd: 09' 03"

Aft Port: 09' 03" Aft Stbd.: 09' 03"

Departure:

Fwd Port: 02' 00" Fwd Stbd: 02' 00"

Aft Port: 02' 00" Aft Stbd.: 02' 00"

Trim or List Correction Applied: No

TOTAL QUANTITY

Barrels @ 60 °F 25,933.96

Gallons @ 60 °F 1,089,226.32

TCV Barrels 25,933.96

Pounds 6,661,708.00

Metric Tons 3,021.704

Short Tons 3,330.854

Long Tons 2,973.977

Lbs / Gallon 6.116

API Gravity @ 60°F 61.40

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EMCC Ref. #: 5102685-20 **File Number:** *XBR12766*

GAUGE HEIGHT REPORT

Barge Name: **Kirby 29044**

<i>Tank No.</i>	<i>Observed Gauge Height Open</i>	<i>Reference Gauge Height</i>	<i>Observed Gauge Height Close</i>
1P	16' 04 1/2"	16' 09 1/2"	16' 09"
1S	16' 05 1/2"	16' 10 1/4"	16' 09 3/4"
2P	16' 05 1/2"	16' 10 1/4"	16' 10"
2S	16' 05 1/4"	16' 10"	16' 09 3/4"
3P	16' 04 1/2"	16' 09 1/4"	16' 09"
3S	16' 05 1/4"	16' 10"	16' 09 3/4"

ANCILLARY TANK MEASUREMENTS

<i>Tank No.</i>	<i>Observed Arrival Measurement</i>	<i>Observed Departure Measurement</i>
FWD	00' 00"	00' 00"
AFT	00' 00"	00' 00"
PORT	00' 00"	00' 00"
STB	00' 00"	00' 00"

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Product: *Aromatic Concentrate*

Terminal: **ExxonMobil**

Subject: Report of Discharge

Port: ***Baton Rouge, Louisiana***

EMCC Ref. #: 5102685-20

File Number: **XBR12766**

NON COMMERCIAL BILL OF LADING

THE FOLLOWING FORM APPLIES TO THE TRANSPORTATION OF SAMPLES THAT HAVE NO COMMERCIAL VALUE.

CHAIN OF CUSTODY ☐ **SAMPLE TRANSPORTATION RECORD** ☐ **SAMPLE RECIEPT** ☐

DOT SHIPPING NAME:	Aromatic Concentrate	HAZARD CLASS:	UN#	PKG GROUP:
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[illegible]

SIGNATURE BELOW IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICATION, REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

THIS DOCUMENT IS TO BE RETAINED BY THE SHIPPER / RECIEVER FOR NO LESS THAN 365 DAYS.

FOR CGI

SIGNATURE IS TO VERIFY ABOVE
MENTIONED SAMPLES WHERE
RECEIVED BY YOUR FACILITY.

11/9/2020
DATE

TOLL FREE 24 HOUR EMERGENCY CONTACT (Fire, Accident, Exposure, Spill) CHEMTREC 1-800-424-9300



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LETTER OF PROTEST

On Behalf of our principals, we hereby notify you that on the above date, the following occurred:

- ☒ Shore Tank was active/metered during movement.
- ☒ Terminal would not allow a Line Displacement to take place
- ☐ Terminal didn't allow adequate settling time after movement.
- ☒ In transit Difference:
- | | |
|----------------------------|--------------------|
| GSV at Loadport Departure: | 52,117.69 |
| GSV at Disport Arrival: | 51,983.44 |
| Difference | 134.25 0.3% |
- ☒ OBQ / ROB Difference:
- | | |
|-------------------|--------------|
| OBQ at Loadport: | 0.00 |
| ROB at Disport: | 65.11 |
| Difference | 65.11 |
- ☐ Shore to Meter Difference:
- | | |
|-------------------|--|
| GSV at Loadport: | |
| GSV on Disport: | |
| Difference | |
- ☐ Vessel to Meter Difference:
- | | |
|-------------------|--|
| Vessel Del./Rec. | |
| Meter Del./Rec. | |
| Difference | |
- ☐ Free Water:
- | | |
|-------------------|--|
| Opening Bbls. | |
| Closing Bbls. | |
| Difference | |
- ☒ No Qualifying VEF available
- Towing company did not provide sequential port log for the subject tow
- Barges Docked to Hose Connected - 2.5 hrs

Accordingly, we are holding your terminal, Operators, and other interested parties responsible for the loss and damage thereby sustained, as well as any consequential loss and damage arising therefrom. Will you kindly acknowledge receipt on the copy thereof and return to us. ***The signatures thus obtained are for receipt only and in no way acknowledge responsibility for the incident.***

Thomas M
CGI Inspector

Vessel / Terminal Rep.

11/9/2020
Date



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EMCC Ref. #: 5102685-20		File Number:	XBR12766

INSPECTION REPORT SUMMARY

Job Conditions:			
Special Shore Conditions:	None		
Special Vessel Conditions:	None		
General Information:			
Type of Water Paste Used:	Kolor Kut		
Vessel:			
Gauge Location:	2" ball valve		
Stand Pipes:	None		
Measurement Type:	Ullage		
Temperature Type:	Per Compartment		
Measurement Equipment:	UTI / Hermetic / MMC		
Temperature Equipment:	UTI / Hermetic / MMC		
Equipment Owner:	Field Surveyor		
Equipment Operator:	Field Surveyor		
Shore:			
Gauge Location:	METERED		
Stand Pipes:	METERED		
Measurement Type:	METERED		
Temperature Type:	METERED		
Measurement Equipment:	METERED		
Temperature Equipment:	METERED		
Equipment Owner:	METERED		
Equipment Operator:	METERED		
Comments:			

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