

# 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: Kirby 28065 & 28059 Date: April 9, 2021

Product: Aromatic Concentrate Terminal: ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

### **RECAPITULATION**

#### **BARGE FIGURES**

Barrels	51,085.31
Gallons	2,145,583.02
Pounds	13,156,715.00
Metric Tons	5,967.793
Short Tons	6,578.358
Long Tons	5,873.533

#### No Qualifying VEF Available

#### **BARGE FIGURES In Barrels**

<b>BARGE</b>	<u>ARRIVAL</u>	<b>DEPARTURE</b>	<b>DIFFERENCE</b>
Kirby 28065	25,516.80	0.00	25,516.80
Kirby 28059	25,568.51	0.00	25,568.51
	51.085.31	0.00	51,085,31

Survey was peformed 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"

CGI measurement devices and methods used for quentity and quality determination meet the partin

"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)"

Coastal Gulf & International, Inc.

Jon Herrington

**Gonzales Communication Center** 



Vessel:

# COASTAL GULF & INTERNATIONAL, INC. "Precision"

Inspection & Analytical Services 2104 S Southland, Gonzales, LA 70737 Phone (225) 231-4990 Fax (225) 231-7875

Kirby 28065 & 28059

Assuring accuracy through expertise!

April 9, 2021

Product: Aromatic Concentrate Terminal: **ExxonMobil** Subject: Report of Discharge Port: Baton Rouge, Louisiana EMCC Ref. #: 5380303 File Number: 102333 **VOYAGE ANALYSIS OUTTURN COMPARISON DATE** NET BARRELS Load port Terminal: ExxonMobil Beaumont April 1, 2021 Active Discharge Terminal: ExxonMobil April 9, 2021 Active Apparent Difference: 0.00Adjustment for Bottoms: 0.00 Adjusted Difference: 0.00 **OBQ/ROB RECAPITULATION** On Board Quantity at Load Port: 0.00 Remaining on Board Quantity at Discharge Port: 0.00 Adjustment for Bottoms Pumped off or Left on Board: 0.00 FREE WATER COMPARISON Free Water Quantity at Load Port: 0.00 0.00 Free Water Quantity at Discharge Port: Adjustment for Bottoms Pumped off or Left on Board: 0.00 **IN-TRANSIT COMPARISON** Sailing Figures at Load port: 51,047.01 Arrival Figures at Discharge Port: 51,085.31 **In-Transit Difference:** 38.30

Date:

Coastal Gulf & International, Inc.



# 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: Kirby 28065 & 28059 Date: April 9, 2021

Product: Aromatic Concentrate Terminal: ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

## TIME LOG OF EVENTS

April 5, 2021	1305	hrs.	Barge(s) NOR Tendered
April 8, 2021	1507	hrs.	Barge(s) called in
April 8, 2021	1508	hrs.	Surveyor notified
April 8, 2021	1720	hrs.	Barge(s) arrived
April 8, 2021	1820	hrs.	Barge(s) docked
April 8, 2021	1820	hrs.	Commenced arrival barge inspection
April 8, 2021	1920	hrs.	Completed arrival barge inspection
April 8, 2021	2035	hrs.	Cargo hose(s) connected
April 8, 2021	2145	hrs.	Commenced transfer
April 9, 2021	1730	hrs.	Surveyor notified
April 9, 2021	1830	hrs.	Completed transfer
April 9, 2021	1850	hrs.	Commenced departure barge inspection
April 9, 2021	1900	hrs.	Cargo hose(s) disconnected
April 9, 2021	1905	hrs.	Completed departure barge inspection
April 9, 2021	1930	hrs.	Barge(s) Released
April 9, 2021	2000	hrs.	Barge(s) Sailed

Coastal Gulf & International, Inc.



Coastal Gulf & International, Inc.

# COASTAL GULF & INTERNATIONAL, INC.

Inspection & Analytical
Services
2104 S Southland, Gonzales, LA 70737
Phone (225) 231-4990 Fax (225) 231-7875

Assuring accuracy through expertise!

Vessel: Kirby 28065 & 28059 Date: April 9, 2021

Product: Aromatic Concentrate Terminal: ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

#### VESSEL MEASUREMENT REPORT

				Kirby 28065	<b>UPON ARRIV</b>	VAL	Ambi	ent Temp °F:	75.0
	Obs. Gauge	Gauge (Ft.)	Temp.	T.O.V.	Wate	er	API		G.S.V
Tank	Height	Ullage	(°F)	Barrels	Gauge	Barrels	@ 60° F	V.C. F	Barrels
1P	16' 07 3/4"	04' 05 1/4"	70.7	4,378.07	00' 00"	0.00	60.6	0.99263	4,345.80
1S	16' 07 1/2"	04' 05"	70.4	4,378.94	00' 00"	0.00	60.6	0.99284	4,347.59
2P	16' 07 1/2"	04' 04"	70.4	4,417.10	00' 00"	0.00	60.6	0.99284	4,385.47
2S	16' 07 3/4"	04' 03 3/4"	70.1	4,454.65	00' 00"	0.00	60.6	0.99305	4,423.69
3P	16' 06"	04' 09 3/4"	70.4	4,005.52	00' 00"	0.00	60.6	0.99284	3,976.84
3S	16' 06"	04' 08"	70.2	4,065.95	00' 00"	0.00	60.6	0.99298	4,037.41
Tape Serial #.	: 25977 Probe S	Serial #: 25977				0.00		Total:	25,516.80

Avg. Temp °F: 70.4 T.O.V. bbls Total 25,700.23

				Kirby 28065	UPON DEPA	RTURE	Ambi	ent Temp °F:	78.0
	Obs. Gauge	Gauge (Ft.)	Temp.	T.O.V.	Wate	er	API		G.S.V
Tank	Height	Ullage	(°F)	Barrels	Gauge	Barrels	@ 60° F	V.C. F	Barrels
1P	16' 07 3/4"	16' 07 3/4"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
1S	16' 07 1/2"	16' 07 1/2"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
2P	16' 07 1/2"	16' 07 1/2"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
2S	16' 07 3/4"	16' 07 3/4"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
3P	16' 06"	16' 06"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
3S	16' 06"	16' 06"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
Tape Serial #.	: 25977 Probe S	Serial #: 25977				0.00		Total:	0.00

Arrival: Avg. Temp °F: 60.0 T.O.V. bbls Total 0.00 TOTAL QUANTITY

Barrels @ 60 °F 25,516.80 Fwd Port: 09' 00" Fwd Stbd: 09' 00" Gallons @ 60 °F Aft Port: 08' 09" Aft Stbd.: 08' 09" 1,071,705.60 **TCV Barrels** 25,516.80 Departure: Fwd Port: Fwd Stbd: 02' 00" **Pounds** 6,571,699.00 02' 00" Aft Stbd.: 02' 00" Aft Port: 02' 00" Metric Tons 2,980.876 **Short Tons** 3,285.850 **Trim or List Correction Applied:** 

Long Tons 2,933.794

Jon Herrington API Gravity @ 60°F 60.60

Lbs / Gallon

6.132

Gonzales Communication Center Version 7.1 04-19-20 JMH



# COASTAL GULF & INTERNATIONAL, INC.

Inspection & Analytical Services 2104 S Southland, Gonzales, LA 70737 Phone (225) 231-4990 Fax (225) 231-7875

990 Fax (225) 231-7875 Assuring accuracy through expertise!

Vessel: Kirby 28065 & 28059 Date: April 9, 2021

Product: Aromatic Concentrate Terminal: ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

### **GAUGE HEIGHT REPORT**

Barge Name: <u>Kirby 28065</u>

Tank No.	Observed Gauge Height Open	Reference Gauge Height	Observed Gauge Height Close
1P	16' 07 3/4"	16' 08"	16' 07 3/4"
1S	16' 07 1/2"	16' 07 3/4"	16' 07 1/2"
2P	16' 07 1/2"	16' 07 1/2"	16' 07 1/2"
2S	16' 07 3/4"	16' 08"	16' 07 3/4"
3P	16' 06"	16' 06 1/4"	16' 06"
3S	16' 06"	16' 06 1/4"	16' 06"

## **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"

Coastal Gulf & International, Inc.



# COASTAL GULF & INTERNATIONAL, INC.

Inspection & Analytical Services 2104 S Southland, Gonzales, LA 70737 Phone (225) 231-4990 Fax (225) 231-7875

Assuring accuracy through expertise!

Vessel: Kirby 28065 & 28059 Date: April 9, 2021

Product: Aromatic Concentrate Terminal: ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

#### **VESSEL MEASUREMENT REPORT**

				Kirby 28059	<b>UPON ARRIV</b>	AL	Ambi	ent Temp °F:	75.0
	Obs. Gauge	Gauge (Ft.)	Temp.	T.O.V.	Wate	er	API		G.S.V
Tank	Height	Ullage	(°F)	Barrels	Gauge	Barrels	@ 60° F	V.C. F	Barrels
1P	16' 05 1/4"	03' 11 1/4"	74.2	3,954.38	00' 00"	0.00	60.6	0.99022	3,915.71
1S	16' 05"	03' 10 3/4"	74.1	3,959.76	00' 00"	0.00	60.6	0.99029	3,921.31
2P	16' 05"	03' 10 1/2"	74.2	4,810.57	00' 00"	0.00	60.6	0.99022	4,763.52
2S	16' 05"	03' 10 3/8"	74.4	4,803.33	00' 00"	0.00	60.6	0.99008	4,755.68
3P	16' 04 3/4"	04' 02 3/4"	74.3	4,185.20	00' 00"	0.00	60.6	0.99015	4,143.98
3S	16' 05"	04' 05 1/4"	74.5	4,109.36	00' 00"	0.00	60.6	0.99001	4,068.31
Tape Serial #	: 25977 Probe S	Serial #: 25977				0.00		Total:	25,568.51
		Avg. Temp °F:	74.3	T.O.V. bbls Total	25.822.60				·

		Avg. Temp F:	74.3	1.O.V. bbis 1 otai	25,822.60				
				Kirby 28059	UPON DEPAR	RTURE	Ambi	ent Temp °F:	78.0
	Obs. Gauge	Gauge (Ft.)	Temp.	T.O.V.	Wate	er	API		G.S.V
Tank	Height	Ullage	(°F)	Barrels	Gauge	Barrels	@ 60° F	V.C. F	Barrels
1P	16' 05 1/4"	16' 05 1/4"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
1S	16' 05"	16' 05"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
2P	16' 05"	16' 05"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
2S	16' 05"	16' 05"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
3P	16' 04 3/4"	16' 04 3/4"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
3S	16' 05"	16' 05"	60.0	0.00	00' 00"	0.00	60.6	1.00000	0.00
·									
Tape Serial #	25977 Probe	Serial #: 25977				0.00		Total:	0.00

Arrival: Avg. Temp °F: 60.0 T.O.V. bbls Total 0.00 TOTAL QUANTITY

Barrels @ 60 °F 25,568.51 Fwd Port: 09' 00" Fwd Stbd: <u>09' 00"</u> Gallons @ 60 °F 1,073,877.42 Aft Port: 08' 09" Aft Stbd.: 08' 09" **TCV** Barrels 25,568.51 Departure: **Pounds** Fwd Port: 02' 00" Fwd Stbd: 02' 00" 6,585,016.00 Aft Port: 02' 00" Aft Stbd.: 02' 00" Metric Tons 2,986.917 **Trim or List Correction Applied: Short Tons** 3,292.508

Long Tons 2,939.739
Coastal Gulf & International, Inc. Lbs / Gallon 6.132

Jon Herrington API Gravity @ 60°F 60.60

Gonzales Communication Center Version 7.1 04-19-20 JMH



# COASTAL GULF & INTERNATIONAL, INC.

Inspection & Analytical Services 2104 S Southland, Gonzales, LA 70737

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

Assuring accuracy through expertise!

Vessel: Kirby 28065 & 28059 Date: April 9, 2021

Product: Aromatic Concentrate Terminal: ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

### **GAUGE HEIGHT REPORT**

Barge Name: <u>Kirby 28059</u>

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

### **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"

Coastal Gulf & International, Inc.



William Borne

FOR CGI

## COASTAL GULF & INTERNATIONAL, INC.

"Precision"
Inspection & Analytical
Services
2104 S Southland, Gonzales, LA 70737
Phone (225) 231-4990 Fax (225) 231-7875

Phone (225) 231-4990 Fax (225) 231-7875 Assuring accuracy through expertise! Kirby 28065 & 28059 April 9, 2021 Vessel: Date: Aromatic Concentrate Terminal: **ExxonMobil** Product: Subject: Report of Discharge Port: Baton Rouge, Louisiana EMCC Ref. #: 5380303 File Number: 102333 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  $\square$ SAMPLE RECIEPT  $\square$ DOT SHIPPING NAME: Aromatic Concentrate HAZARD CLASS: UN# PKG GROUP: SAMPLE SIZE SAMPLE SOURCE TYPE OF SAMPLE SEAL & NUMBER (BARGE, VESSEL, SHORE TANK) (TOP, MIDDLE, BOTTOM, AVG) **NUMBER** DISTRIBUTION 1x1 Qt Amber Kirby 28065 3P Peroxide N/A **BRCP** 1x1 Qt Amber Kirby 28059 3P Peroxide N/A **BRCP** 1x1 Gal Kirby 28065 Composite N/A Retain 1x1 Gal Kirby 28059 Composite N/A Retain 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.

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

SIGNATURE IS TO VERIFY ABOVE MENTIONED SAMPLES WHERE RECEIVED BY YOUR FACILITY 4/8/2021



### COASTAL GULF & **INTERNATIONAL, INC.** "Precision"

Inspection & Analytical Services 2104 S Southland, Gonzales, LA 70737

	Window 20065 P 20060		Assuring accuracy through
essel: roduct:	Kirby 28065 & 28059	Date: Terminal:	April 9, 2021
	Aromatic Concentrate		ExxonMobil
ubject:	Report of Discharge	Port:	Baton Rouge, Louisiana
MCC K	Ref. #: 5380303	File Number:	102333
	Ll	ETTER OF PROTEST	
On Be	half of our principals, we herby notify	you that on the above date, the follow	ing occurred:
<b>√</b>	Shore Tank was active during moven	nent.	
✓	Terminal would not allow a Line Dis	splacement to take place	
	Terminal didn't allow adequate settli	ng time after movement.	
	In transit Difference:	GSV at Disport Arrival:	
	OBQ / ROB Difference:	OBQ at Loadport:  ROB at Disport:	
	Shore to Shore Difference:	GSV at Loadport: GSV on Disport: Difference	
	Vessel to Shore Difference:	Vessel Del./Rec. Shore Del./Rec.:  Difference	
	Free Water:	Opening Bbls.  Closing Bbls.  Difference	
<b>7</b>	No Qualifying VEF available		
	Towing company did not provide seq	· · · · · · · · · · · · · · · · · · ·	
	Delay - Barge Tendered to Barge Do		
	Delay - Hose Connected to Comment		
thereby	y sustained, as well as any consequent py thereof and return to us. <i>The signat</i>	Operators, and other interested parties ial loss and damage arising therefrom.	Will you kindly acknowledge recei
respon	sibility for the incident.		1/0/2224
	Chad Smith CGI Inspector	Vessel / Terminal Rep.	



(R)

# COASTAL GULF & INTERNATIONAL, INC. "Precision"

Inspection & Analytical
Services
2104 S Southland, Gonzales, LA 70737

2104 S Southland, Gonzales, LA 70737 Phone (225) 231-4990 Fax (225) 231-7875

Assuring accuracy through expertise!

Vessel:Kirby 28065 & 28059Date:April 9, 2021Product:Aromatic ConcentrateTerminal:ExxonMobil

Subject: Report of Discharge Port: Baton Rouge, Louisiana

EMCC Ref. #: 5380303 File Number: 102333

#### INSPECTION REPORT SUMMARY

Job Conditions:		
g : 1 g1	NY.	
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:	Active	
Stand Pipes:	Active	
Measurement Type:	Active	
Temperature Type:	Active	
Measurement Equipment:	Active	
Temperature Equipment:	Active	
Equipment Owner:	Active	
Equipment Operator:	Active	
Comments:		

Coastal Gulf & International, Inc.

Jon Herrington

**Gonzales Communication Center**