

United States of America Department of Homeland Security United States Coast Guard

06 Jun 2019 Certification Date: Expiration Date: 06 Jun 2024

Certificate of Inspection

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Vessel Name	Official No	umber	IMO Num	ber	Call Sign	Service	
KIRBY 29044	12453	66				Tank B	arge .
			i u z				
Hailing Port HOUMA, LA		Iuli Material	Horse	epower	Propulsion		
UNITED STATES							
UNITED STATES							
and Sandar or Carlotte				10.737993	The state of the state of		
Place Built	Deliv	ery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
MADISONVILLE, LA	30/	Apr2014	03Apr2014	R-1619	R-1619		R-297.5
UNITED STATES		10.20		ŀ			
Owner KIRBY INLAND MARINE				Y INLAND	MARINE LP		
55 WAUGH DR STE 100	0			0 Market St nelview, TX	The state of the s		
HOUSTON, TX 77007 UNITED STATES				ED STATE			
ONITEDOTATEO							
This vessel must be mann 0 Certified Lifeboatmen, 0	ned with the following OCertified Tankerme	licensed a	and unlicensed Type Rating, a	Personnel and 0 GMDS	. Included in wi	nich there mu	st be
0 Masters	0 Licensed Mates	0 Chief E	Engineers	0 Oi	lers		
0 Chief Mates	0 First Class Pilots	0 First A	ssistant Engineer	S			
0 Second Mates	0 Radio Officers	0 Second	d Assistant Engin	eers			
0 Third Mates	0 Able Seamen	0 Third A	Assistant Enginee	rs			
0 Master First Class Pilot	0 Ordinary Seamen	0 License	ed Engineers				
0 Mate First Class Pilots	0 Deckhands	0 Qualifie	ed Member Engin	eer			

In addition, this vessel may carry 0 Passengers, 0 Other Persons in crew, 0 Persons in addition to crew, and no Others. Total Persons allowed: 0

Route Permitted And Conditions Of Operation:

--- Lakes, Bays, and Sounds plus Limited Coastwise---

Also, in fair weather only, not more than twelve (12) miles from shore between St. Marks and Carrabelle,

This vessel has been granted a fresh water service examination interval per 46 CFR 31.10-21(a)(2). If this vessel is operated in salt water more than 6 months in any 12 month period, the vessel must be inspected using salt water intervals per 46 CFR 31.10-21(a)(1) and the cognizant OCMI notified in writing as soon as this change in status occurs.

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Port Arthur, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Marine Safety Unit Port Arthur certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

Annual/Periodic/Re-Inspection										
Date	Zone	A/P/R	A Signature,							
(rdt-200	Hartsir	14	Munply BAKE							
1500-21-40	HOU	P	David Whishin							
3-18 2001	Noru	A	Muchy Branks							
6-9-223	BelivacTE	A	Michael W. Jehnson Jr							

This certificate issued by: J.J. ANDREW, CDR, USCG, By direction

Officer in Charge, Marine Inspection

Marine Safety Unit Port Arthur

Inspection Zone



United States of America Department of Homeland Security **United States Coast Guard**

Certification Date: 06 Jun 2019 **Expiration Date:** 06 Jun 2024

Certificate of Inspection

Vessel Name: KIRBY 29044

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

30Apr2024

30Apr2014

Internal Structure

30Apr2024

06Jun2019

30Apr2014

--- Liquid/Gas/Solid Cargo Authority/Conditions ---

Authorization:

Flammable/Combustible Liquids and Specified Hazardous Cargoes

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

29100

Barrels

Yes

No

No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Location Description

Max Cargo Weight per Tank (short tons)

Maximum Density (lbs/gal)

1 P/S

865

13.66

2 P/S

822

13.66

3 P/S

789

13.66

SLOPS P/S

Loading Constraints - Stability

Hull Type

Maximum Load

(short tons)

Maximum Draft

Max Density

Route Description

11

3844

(ft/in) 10ft 0in (lbs/gal)

III

4616

11ft 9in

13.66 13.66 Lakes, Bays, and Sounds Lakes, Bays, and Sounds

Conditions Of Carriage

Only those specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial # C1-1400538, dated February 21, 2014, may be carried. The specified hazardous cargoes may be carried only in the tanks indicated.

Per 46 CFR 150.130, the person in charge of the vessel is responsible for ensuring the compatibility requirements of 46 CFR 150 are met. Cargoes must be checked for compatibility using figures, tables, and appendices of 46 CFR 150 in conjunction with the reactive group number from the "Compat Group No" column is listed in the vessel's CAA.

When the vessel is carrying cargoes containing 0.5% or greater benzene by volume, the person in charge is responsible for ensuring the provisions of 46 CFR 197, Subpart C, are applied.

Vapor Control Authorization

Per 46 CFR 39, excluding Part 39.40, this vessel's vapor control system (VCS) has been inspected to the plans approved by Marine Safety Center letter serial Marine Safety Center letters Serial # C1-1400538, dated February 21, 2014, and found acceptable for collection of bulk liquid cargo vapors annotated with "Yes" in the CAA's VCS column.

The VCS system has been approved with a pressure side 1.5 psig P/V valve.

The cargo tank top is suitable for a maximum allowable working pressure (MAWP) of 3.0 psi.

Per 46 CFR Part 39.1017 and 39.5000(e), this vessel's VCS has been evaluated and approved for multi-breasted tandem loading with other vessels specifically approved to tandem load with this vessel.



United States of America Department of Homeland Security United States Coast Guard

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Certificate of Inspection

Vessel Name: KIRBY 29044

Stability and Trim

Cargo tanks must be loaded uniformly whenever a 46 CFR Subchapter "O" cargo is carried; for trim purposes, the weight of cargo in each tank may exceed the uniformly loaded tank cargo weight by at most 5 percent.

The maximum design density of cargo which may be filled to the tank top is 8.74 lbs/gal. Cargoes with higher densities, up to 13.66 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed above.

--- Inspection Status ---

Cargo Tanks

	Internal Exam	ĺ		External Exar	m	
Tank Id	Previous	Last	Next	Previous	Last	Next
1 P/S	30Apr2014	06Jun2019	30Jun2029	-	-	-
2 P/S	30Apr2014	06Jun2019	30Jun2029	-	-	-
3 P/S	30Apr2014	06Jun2019	30Jun2029	-	-	-
SLOPS P/S	30Apr2014	06Jun2019	30Jun2029	-	=	-
			Hydro Test			
Tank Id	Safety Valves	i	Previous	Last	Next	
1 P/S			= 3	=0	<u>=</u> 3	
2 P/S	<u>=</u>		•	⊊ 0	-	
3 P/S	<u>-</u>		•	_	=:	
SLOPS P/S	Ē		-	-	-:	

--- Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

Quantity

Class Type

2

B-II

END



Serial # C1-1400538 Dated:

21-Feb-14

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: KIRBY 29044

Shipyard: Trinity Marine-

Madisonville Hull #: 2215-17

Official #: 1245366

Tank Group Information	Cargo I	dentificati	on		Cargo		Tanks		Carg Tran		Environmental F		Control		Control		Fire	Special Require	ments		
Tnk Grp Tanks in Group	Density	Press.	Temp.	Hull Typ	Seg Tank	Туре	Vent	Gauge	Pipe Class	Cont	Tanks	Handling Space	Protection Provided	General	Materials of Construction	Elec Haz	Temp Cont				
A #1P/S, #2P/S, #3P/S, Slop (independent)	13.6	Atmos.	Amb.	II	1ii 2ii	Integral Gravity	PV	Closed	II	G-1	NR	NA	Portable		55-1(b), (c), (e), (f), (j), 56-1(a), (b), (c), (d), (e), (f), (g),	NR	No				

Notes: 1. Under Environmental Control, Tanks, NR means that the tank group is suitable only for those cargoes which require no environmental control in the cargo tanks.

List of Authorized Cargoes

Cargo Identificatio	Conditions of Carriage									
							Vapor Re	ecovery		T
Name	Chem Code	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	App'd (Y or N)	VCS Category	Special Requirements in 46 CFR 151 General and Mat'ls of	Insp. Period
Authorized Subchapter O Cargoes										
Acetonitrile	ATN	37	0	С	Ш	Α	Yes	3	No	G
Acrylonitrile	ACN	15 ²	0	С	II	Α	Yes	4	.50-70(a), .55-1(e)	G
Adiponitrile	ADN	37	0	E	II	Α	Yes	1	No	G
Alkyl(C7-C9) nitrates	AKN	34 2	0	NA	111	Α	No	N/A	.50-81, .50-86	G
Aminoethylethanolamine	AEE	8	0	Е	Ш	Α	Yes	1	.55-1(b)	G
Ammonium bisulfite solution (70% or less)	ABX	43 2	0	NA	111	Α	No	N/A	.50-73, .56-1(a), (b), (c)	G
Ammonium hydroxide (28% or less NH3)	AMH	6	0	NA	111	Α	No	N/A	.56-1(a), (b), (c), (f), (g)	G
Anthracene oil (Coal tar fraction)	AHO	33	0	NA	П	Α	No	N/A	No	G
Benzene	BNZ	32	0	С	Ш	Α	Yes	1	.50-60	G
Benzene or hydrocarbon mixtures (having 10% Benzene or more)	внв	32 ²	0	С	III	Α	Yes	1	.50-60	G
Benzene or hydrocarbon mixtures (containing Acetylene and 10% Benzene or more)	ВНА	32 ²	0	С	111	Α	Yes	1	.50-60, .56-1(b), (d), (f), (g)	G
Benzene, Toluene, Xylene mixtures (10% Benzene or more)	BTX	32	0	B/C	III	Α	Yes	1	.50-60	G
Butyl acrylate (all isomers)	BAR	14	0	D	III	Α	Yes	2	.50-70(a), .50-81(a), (b)	G
Butyl methacrylate	ВМН	14	0	D	111	Α	Yes	2	.50-70(a), .50-81(a), (b)	G
Butyraldehyde (all isomers)	BAE	19	0	С	Ш	Α	Yes	1	.55-1(h)	G
Camphor oil (light)	CPO	18	0	D	11	Α	No	N/A	No	G
Carbon tetrachloride	CBT	36	0	NA	111	Α	No	N/A	No	G
Caustic potash solution	CPS	5 ²	0	NA	Ш	Α	No	N/A	.50-73, .55-1(j)	G
Caustic soda solution	CSS	5 ²	0	NA	Ш	Α	No	N/A	.50-73, .55-1(j)	G
Chemical Oil (refined, containing phenolics)	COD	21	0	Е	- 11	Α	No	N/A	.50-73	G
Chlorobenzene	CRB	36	0	D	Ш	Α	Yes	1	No	G
Chloroform	CRF	36	0	NA	Ш	Α	Yes	3	No	G
Coal tar naphtha solvent	NCT	33	0	D	Ш	Α	Yes	1	.50-73	G
Creosote	CCW	21 ²	0	E	111	Α	Yes	1	No	G
Cresols (all isomers)	CRS	21	0	E	Ш	Α	Yes	1	No	G
Cresylate spent caustic	CSC	5	0	NA	Ш	Α	No	N/A	.50-73, .55-1(b)	G
Cresylic acid tar	CRX		0	E	Ш	Α	Yes	1	.55-1(f)	G
Crotonaldehyde	CTA	19 ²	0	С	II	Α	Yes	4	.55-1(h)	G
Crude hydrocarbon feedstock (containing Butyraldehydes and Ethylpropyl acrolein)	CHG		0	С	III	Α	No	N/A	No	G
Cyclohexanone	ССН	18	0	D	Ш	Α	Yes	1	.56-1(a), (b)	G
Cyclohexanone, Cyclohexanol mixture	CYX	18 ²	0	E	Ш	Α	Yes	1	.56-1 (b)	G

^{2.} Under Environmental Control, Handling Space, NR means that the tank group is suitable only for those cargoes which require no environmental control in the cargo handling space. NA means that the vessel does not have a cargo control space, and this requirement is not applied.

^{3.} Under Electrical Hazard Class, NA means that the tank group is suitable only for those cargoes which have no electrical hazard class requirement. NR means that the vessel has no electrical equipment located in a hazardous location.





Serial #: C1-1400538

Dated: 21-Feb-14

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: KIRBY 29044

Shipyard: Trinity Marine-Madisonville

Hull #: 2215-17

Official #: 1245366

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Cargo Identification	Conditions of Carriage									
							Vapor Re			T
Name Cyclohexylamine	Chem Code CHA	Compat Group No 7	Sub Chapter O	Grade D	Hull Type III	Tank Group A	App'd (Y or N) (Yes	VCS Category 1	Special Requirements in 46 CFR 151 General and Mat'ls of .56-1(a), (b), (c), (g)	Insp. Period G
Cyclopentadiene, Styrene, Benzene mixture	CSB	30	0	D	111	Α	Yes	1	.50-60, .56-1(b)	G
iso-Decyl acrylate	IAI	14	0	E	Ш	Α	Yes	2	.50-70(a), .50-81(a), (b), .55-1(c)	G
Dichlorobenzene (all isomers)	DBX	36	0	E	Ш	Α	Yes	3	.56-1(a), (b)	G
1,1-Dichloroethane	DCH	36	0	С	Ш	Α	Yes	1	No	G
2,2'-Dichloroethyl ether	DEE	41	0	D	Ш	Α	Yes	1	.55-1(f)	G
Dichloromethane	DCM	36	0	NA	111	Α	Yes	5	No	G
2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution	DDE	43	0	E	111	Α	No	N/A	.56-1(a), (b), (c), (g)	G
2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution	DAD	0 1,2	0	Α	Ш	Α	No	N/A	.56-1(a), (b), (c), (g)	G
2,4-Dichlorophenoxyacetic acid, triisopropanolamine salt solution	DTI	43 ²	0	E	111	Α	No	N/A	.56-1(a), (b), (c), (g)	G
1,1-Dichloropropane	DPB	36	0	С	111	Α	Yes	3	No	G
1,2-Dichloropropane	DPP	36	0	С	III	Α	Yes	3	No	G
1,3-Dichloropropane	DPC	36	0	С	III	Α	Yes	3	No	G
1,3-Dichloropropene	DPU	15	0	D	II	Α	Yes	4	No	G
Dichloropropene, Dichloropropane mixtures	DMX	15	0	С	11	A	Yes	1	No	G
Diethanolamine	DEA	8	0	E	III	A	Yes	1	.55-1(c)	G
Diethylamine	DEN	7	0		III	A	Yes	3	.55-1(c)	G
Diethylenetriamine	DET	7 2	0	E	III	A	Yes	1	.55-1(c)	- G
Diisobutylamine	DBU	7	0		III	Α	Yes	3	.55-1(c)	G
Diisopropanolamine	DIP	8	0	 E	111	A	Yes	1	.55-1(c)	G
Diisopropylamine	DIA	7	0		11	A	Yes	3	.55-1(c)	G
N,N-Dimethylacetamide	DAC	10	0	E	 III	A	Yes	3	.56-1(b)	G
Dimethylethanolamine	DMB	8	0		III	A	Yes	1	.56-1(b), (c)	G
Dimethylformamide	DMF	10	0	D	111	A	Yes	1	.55-1(e)	G
Di-n-propylamine	DNA	7	0	C	11	A	Yes	3	.55-1(c)	G
Dodecyldimethylamine, Tetradecyldimethylamine mixture	DOT	7	0			A	No	N/A	.56-1(b)	G
Dodecyl diphenyl ether disulfonate solution	DOS	43	0	#	11	A	No	N/A	No	G
EE Glycol Ether Mixture	EEG	40	0	 D	<u></u>	A	No	N/A	No	G
Ethanolamine	MEA	8	0	E	111		Yes	1	.55-1(c)	G
Ethyl acrylate	EAC	14	0	C	111	A	Yes	2	.50-70(a), .50-81(a), (b)	G
Ethylamine solution (72% or less)	EAN	7	0	A	- 111	A	Yes	6	.55-1(b)	G
N-Ethylbutylamine	EBA	7	- 0		_ <u>''</u> _	A	Yes	3	.55-1(b)	
N-Ethylcyclohexylamine	ECC	7	0	D		A		1	.55-1(b)	G
Ethylene cyanohydrin	ETC	20	0	E	111		Yes		No No	G
Ethylenediamine	EDA	7 2	0		111	A	Yes	1	.55-1(c)	G
Ethylene dichloride	EDC	36 ²	0	С					No No	
	EGH	40	0	E		A	Yes	1	No	G
Ethylene glycol hexyl ether Ethylene glycol monoalkyl ethers	EGC	40	0	D/E			No	N/A	No	G
Ethylene glycol monoalkyr ethers Ethylene glycol propyl ether	EGP	40	0	E		A	Yes	1	No	
2-Ethylhexyl acrylate	EAI	14	0	E	111	Α	Yes	1	.50-70(a), .50-81(a), (b)	G
	ETM	14	0	D/E		A	Yes	2	.50-70(a)	G
Ethyl methacrylate 2-Ethyl-3-propylacrolein	EPA	19 ²	0	E		A A	Yes	2	No	
Formaldehyde solution (37% to 50%)	FMS	19 ²	0	D/E	III		Yes	1	.55-1(h)	
Furfural	FFA					A	Yes		.55-1(h)	G
		19	0	D		A	Yes	1	.95-1(n) No	G
Glutaraldehyde solution (50% or less)	GTA	19	0	NA	111	Α	No	N/A	.55-1(c)	G
Hexamethylenediamine solution	HMC	7	0	E	111	Α	Yes	1		
Hexamethyleneimine	HMI	7	0	<u>C</u>	<u> </u>	A	Yes	1	.56-1(b), (c)	G .
Hydrocarbon 5-9	HFN		0	С	III	Α	Yes	1	.50-70(a), .50-81(a), (b)	G



Serial #: C1-1400538 Dated:

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Shipyard: Trinity Marine-Madisonville

Hull #: 2215-17

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Cargo Identification							Conditions of Carriage						
	Cham	C	0					Recovery					
Name Isoprene	Chem Code IPR	Compat Group No 30	Sub Chapter O	Grade A	Hull Type III	Tank Group A	App'd (Y or N) Yes	VCS Category 7	Special Requirements in 46 CFR 151 General and Mat'ls of .50-70(a), .50-81(a), (b)	Insp. Period G			
Isoprene, Pentadiene mixture	IPN		0	В	111	Α	No	N/A	.50-70(a), .55-1(c)	G			
Kraft pulping liquors (free alkali content 3% or more)(including: Black Green, or White liquor)	, KPL	5	0	NA	Ш	Α	No	N/A	.50-73, .56-1(a), (c), (g)	G			
Mesityl oxide	MSO	18 ²	0	D	Ш	Α	Yes	1	No	G			
Methyl acrylate	MAM	14	0	С	111	Α	Yes	2	.50-70(a), .50-81(a), (b)	G			
Methylcyclopentadiene dimer	MCK	30	0	С	Ш	Α	Yes	1	No	G			
Methyl diethanolamine	MDE	8	0	Е	Ш	Α	Yes	1	.56-1(b), (c)	G			
2-Methyl-5-ethylpyridine	MEP	9	0	Е	111	Α	Yes	1	.55-1(e)	G			
Methyl methacrylate	MMM	14	0	С	111	Α	Yes	2	.50-70(a), .50-81(a), (b)	G			
2-Methylpyridine	MPR	9	0	D	Ш	Α	Yes	3	.55-1(c)	G			
alpha-Methylstyrene	MSR	30	0	D	Ш	Α	Yes	2	.50-70(a), .50-81(a), (b)	G			
Morpholine	MPL	7 2	0	D	111	Α	Yes	1	.55-1(c)	G			
Nitroethane	NTE	42	0	D	Ш	Α	No	N/A	.50-81, .56-1(b)	G			
1- or 2-Nitropropane	NPM	42	0	D	Ш	Α	Yes	1	.50-81	G			
1,3-Pentadiene	PDE	30	0	Α	Ш	Α	Yes	7	.50-70(a), .50-81	G			
Perchloroethylene	PER	36	0	NA	111	Α	No	N/A	No	G			
Polyethylene polyamines	PEB	7 2	0	Е	III	Α	Yes	1	.55-1(e)	G			
iso-Propanolamine	MPA	8	0	E	Ш	Α	Yes	1	.55-1(c)	G			
Propanolamine (iso-, n-)	PAX	8	0	Е	111	Α	Yes	1	.56-1(b), (c)	G			
iso-Propylamine	IPP	7	0	Α	II	Α	Yes	5	.55-1(c)	G			
Pyridine	PRD	9	0	С	III	Α	Yes	1	.55-1(e)	G			
Sodium acetate, Glycol, Water mixture (3% or more Sodium Hydroxide)	SAP		0		III	Α	No	N/A	.50-73, .55-1(j)	G			
Sodium aluminate solution (45% or less)	SAU	5	0	NA	III	Α	No	N/A	.50-73, .56-1(a), (b), (c)	G			
Sodium chlorate solution (50% or less)	SDD	0 1,2	0	NA	III	Α	No	N/A	.50-73	G			
Sodium hypochlorite solution (20% or less)	SHQ	5	0	NA	III	Α	No	N/A	.50-73, .56-1(a), (b)	G			
Sodium sulfide, hydrosulfide solution (H2S 15 ppm or less)	SSH	0 1,2	0	NA	III	Α	Yes	1	.50-73, .55-1(b)	G			
Sodium sulfide, hydrosulfide solution (H2S greater than 15 ppm but less than 200 ppm)	SSI	0 1,2	0	NA	Ш	Α	No	N/A	.50-73, .55-1(b)	G			
Sodium sulfide, hydrosulfide solution (H2S greater than 200 ppm)	SSJ	0 1,2	0	NA	11	Α	No	N/A	.50-73, .55-1(b)	G			
Styrene (crude)	STX		0	D	Ш	Α	Yes	2	No	G			
Styrene monomer	STY	30	0	D	III	Α	Yes	2	.50-70(a), .50-81(a), (b)	G			
1,1,2,2-Tetrachloroethane	TEC	36	0	NA	111	Α	No	N/A	No	G			
Tetraethylenepentamine	TTP	7	0	E	Ш	Α	Yes	1	.55-1(c)	G			
Tetrahydrofuran	THF	41	0	С	Ш	Α	Yes	1	.50-70(b)	G			
Toluenediamine	TDA	9	0	E	11	Α	No	N/A	.50-73, .56-1(a), (b), (c), (g)	G			
1,2,4-Trichlorobenzene	TCB	36	0	E	Ш	Α	Yes	1	No	G			
1,1,2-Trichloroethane	TCM	36	0	NA	111	Α	Yes	1	.50-73, .56-1(a)	G			
Trichloroethylene	TCL	36 ²	0	NA	Ш	Α	Yes	1	No	G			
1,2,3-Trichloropropane	TCN	36	0	E	11	Α	Yes	3	.50-73, .56-1(a)	G			
Triethanolamine	TEA	8 ²	0	E	Ш	Α	Yes	1	.55-1(b)	G			
Triethylamine	TEN	7	0	С	П	Α	Yes	3	.55-1(e)	G			
Triethylenetetramine	TET	7 2	0	E	III	Α	Yes	1	.55-1(b)	G			
Triphenylborane (10% or less), caustic soda solution	TPB	5	0	NA	III	Α	No	N/A	.56-1(a), (b), (c)	G			
Trisodium phosphate solution	TSP	5	0	NA	III	Α	No	N/A	.50-73, .56-1(a), (c).	G			
Urea, Ammonium nitrate solution (containing more than 2% NH3)	UAS	6	0	NA	Ш	Α	No	N/A	.56-1(b)	G			
Vanillin black liquor (free alkali content, 3% or more).	VBL	5	0	NA	Ш	Α	No	N/A	.50-73, .56-1(a), (c), (g)	G			
Vinyl acetate	VAM	13	0	С	III	Α	Yes	2	.50-70(a), .50-81(a), (b)	G			



Serial #: C1-1400538

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: KIRBY 29044

Shipyard: Trinity Marine-Madisonville

Hull #: 2215-17

Official #: 1245366

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Cargo Identificatio	Conditions of Carriage									
*							_	Recovery		\top
Name	Chem	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	App'd (Y or N)	VCS Category	Special Requirements in 46 CFR 151 General and Mat'ls of	Insp.
Vinyl neodecanate	VND	13	0	E	III	A	No	N/A	.50-70(a), .50-81(a), (b)	Period G
Vinyltoluene	VNT	13	0	D	111	Α	Yes	2	.50-70(a), .50-81, .56-1(a), (b), (c), (G
Subchapter D Cargoes Authorized for Vapor Contr	ol									
Acetone	ACT	18 ²	D	С		Α	Yes	1		
Acetophenone	ACP	18	D	E		Α	Yes	1		
Alcohol(C12-C16) poly(1-6)ethoxylates	APU	20	D	E		Α	Yes	1		
Alcohol(C6-C17)(secondary) poly(7-12)ethoxylates	AEB	20	D	Е		Α	Yes	1		
Amyl acetate (all isomers)	AEC	34	D	D		Α	Yes	1		
Amyl alcohol (iso-, n-, sec-, primary)	AAI	20	D	D		Α	Yes	1	PARTITION	
Benzyl alcohol	BAL	21	D	E		Α	Yes	1		
Brake fluid base mixtures (containing Poly(2-8)alkylene(C2-C3) glycols, Polyalkylene(C2-C10) glycol monoalkyl(C1-C4) ethers, and their borate esters)	BFX	20	D	E		Α	Yes	1		21
Butyl acetate (all isomers)	BAX	34	D	D		Α	Yes	1		
Butyl alcohol (iso-)	IAL	20 ²	D	D		Α	Yes	1		
Butyl alcohol (n-)	BAN	20 2	D	D		Α	Yes	1		
Butyl alcohol (sec-)	BAS	20 ²	D	С		Α	Yes	1		
Butyl alcohol (tert-)	BAT		D	С		Α	Yes	1		
Butyl benzyl phthalate	BPH	34	D	E		Α	Yes	1		
Butyl toluene	BUE	32	D	D		Α	Yes	1		
Caprolactam solutions	CLS	22	D	E		Α	Yes	1		
Cyclohexane	CHX	31	D	С		Α	Yes	1		
Cyclohexanol	CHN	20	D	Е		Α	Yes	1		
1,3-Cyclopentadiene dimer (molten)	CPD	30	D	D/E		Α	Yes	2		
p-Cymene	CMP	32	D	D		Α	Yes	1		
iso-Decaldehyde	IDA	19	D	E		Α	Yes	1		
n-Decaldehyde	DAL	19	D	E		Α	Yes	1		
Decene	DCE	30	D	D		Α	Yes	1		
Decyl alcohol (all isomers)	DAX	20 ²	D	Е		Α	Yes	1		
n-Decylbenzene, see Alkyl(C9+)benzenes	DBZ	32	D	E		Α	Yes	1		
Diacetone alcohol	DAA	20 ²	D	D		Α	Yes	1		-
ortho-Dibutyl phthalate	DPA	34	D	E		Α	Yes	1		
Diethylbenzene	DEB	32	D	D		Α	Yes	1		
Diethylene glycol	DEG	40 ²	D	E		Α	Yes	1		
Diisobutylene	DBL	30	D	С		Α	Yes	1		
Diisobutyl ketone	DIK	18	D	D		Α	Yes	1		
Diisopropylbenzene (all isomers)	DIX	32	D	E		Α	Yes	1		
Dimethyl phthalate	DTL	34	D	E		Α	Yes	1		
Dioctyl phthalate	DOP	34	D	E		Α	Yes	1		
Dipentene	DPN	30	D	D		Α	Yes	1		
Diphenyl	DIL	32	D	D/E		Α	Yes	1		
Diphenyl, Diphenyl ether mixtures	DDO	33	D	E		Α	Yes	1		
Diphenyl ether	DPE	41		{E}		Α	Yes	1		
Dipropylene glycol	DPG	40	D	E		Α	Yes	1		
Distillates: Flashed feed stocks	DFF	33		E		Α	Yes	1		
Distillates: Straight run	DSR	33		E		Α	Yes	1		
Dodecene (all isomers)	DOZ	30		D		Α	Yes	1		
Dodecylbenzene, see Alkyl(C9+)benzenes	DDB	32	D	E		Α	Yes	1		



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Cargo Identification	on							Condi	tions of Carriage	
	Cham	Comment	0					Recovery		
Name 2-Ethoxyethyl acetate	Chem Code EEA	Compat Group No 34	Sub Chapter D	Grade D	Hull Type	Tank Group A	App'd (Y or N) Yes	VCS Category 1	Special Requirements in 46 CFR 151 General and Mat'ls of	Insp. Period
Ethoxy triglycol (crude)	ETG	40	D	E		Α	Yes	1		
Ethyl acetate	ETA	34	D	С		Α	Yes	1		
Ethyl acetoacetate	EAA	34	D	Е		Α	Yes	1		
Ethyl alcohol	EAL	20 ²	D	С		Α	Yes	1		
Ethylbenzene	ETB	32	D	С		Α	Yes	1		
Ethyl butanol	EBT	20	D	D		Α	Yes	1		
Ethyl tert-butyl ether	EBE	41	D	С		Α	Yes	1		
Ethyl butyrate	EBR	34	D	D		Α	Yes	1		
Ethyl cyclohexane	ECY	31	D	D		Α	Yes	1		
Ethylene glycol	EGL	20 ²	D	E		Α	Yes	1		
Ethylene glycol butyl ether acetate	EMA	34	D	E		Α	Yes	1		
Ethylene glycol diacetate	EGY	34	D	E		Α	Yes	1		
Ethylene glycol phenyl ether	EPE	40	D	E		Α	Yes	, 1		
Ethyl-3-ethoxypropionate	EEP	34	D	D		A	Yes	1		
2-Ethylhexanol	EHX	20	D	E		Α	Yes	1		
Ethyl propionate	EPR	34	D	C		A	Yes	1		
Ethyl toluene	ETE	32		D		A	Yes	1		
Formamide	FAM	10	D	E		A	Yes	<u></u>		
Furfuryl alcohol	FAL	20 ²	D	E	-	A	Yes	1		
Gasoline blending stocks: Alkylates	GAK	33	D	A/C		A	Yes	1		
Gasoline blending stocks: Reformates	GRF	33	D	A/C			Yes	1		
Gasolines: Automotive (containing not over 4.23 grams lead per gallon)	GAT	33	D	C		A	Yes	1		
Gasolines: Aviation (containing not over 4.86 grams of lead per gallon)	GAV	33	D	С		Α	Yes	1		
Gasolines: Casinghead (natural)	GCS	33	D	A/C		Α	Yes	1		
Gasolines: Polymer	GPL	33	D	A/C		Α	Yes	1		
Gasolines: Straight run	GSR	33	D	A/C		Α	Yes	1		
Glycerine	GCR	20 ²	D	E	_	Α	Yes	1		
Heptane (all isomers), see Alkanes (C6-C9) (all isomers)	HMX	31	D	С		Α	Yes	1		
Heptanoic acid	HEP	4	D	E		Α	Yes	1		
Heptanol (all isomers)	HTX	20	D	D/E		Α	Yes	1		
Heptene (all isomers)	HPX	30	D	С		Α	Yes	2		
Heptyl acetate	HPE	34	D	E		Α	Yes	1		
Hexane (all isomers), see Alkanes (C6-C9)	HXS	31 ²	D	B/C		Α	Yes	1		
Hexanoic acid	HXO	4	D	E		Α	Yes	<u>·</u> 1		
Hexanol	HXN	20	D	 D		A	Yes	1		
Hexene (all isomers)	HEX	30		c		A	Yes	2		
Hexylene glycol	HXG	20	D	E		A	Yes	1		
Isophorone	IPH	18 ²	D	E		Α	Yes	1		
Jet fuel: JP-4	JPF	33	D	E		A	Yes	1		
Jet fuel: JP-5 (kerosene, heavy)	JPV	33	D	D		A	Yes	1		
Kerosene	KRS	33	D	D		A	Yes	1		
Methyl acetate	MTT	34	D	D		A	Yes	1		
Methyl alcohol	MAL	20 ²	D	С		A	Yes	1		
Methylamyl acetate	MAC	34	D	D		A	Yes	1		
Methylamyl alcohol	MAA		D	D	-					
		20				A	Yes	1		
Methyl amyl ketone	MAK	18	D	D		Α	Yes	1		



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Hull #: 2215-17

Cargo Identifica	Conditions of Carriage											
						Vapor Recovery						
Name Methyl tert-butyl ether	Chem Code MBE	Compat Group No 41 ²	Sub Chapter D	Grade C	Hull Type	Tank Group A	App'd (Y or N) Yes	VCS Category	Special Requirements in 46 CFR 151 General and Mat'ls of	Insp. Period		
Methyl butyl ketone	MBK	18		C		A	Yes	1				
Methyl butyrate	MBU	34		C		A	Yes	1				
Methyl ethyl ketone	MEK	18 ²	D	C		A	Yes	<u>'</u>				
Methyl heptyl ketone	MHK	18		D			Yes	1				
Methyl isobutyl ketone	MIK	18 ²	D	C		A	Yes	1				
Methyl naphthalene (molten)	MNA	32	D	E			Yes					
Mineral spirits	MNS	33		D		A	Yes	1				
Myrcene	MRE	30	D	D		A	Yes	1				
Naphtha: Heavy	NAG	33	D	#				1				
Naphtha: Petroleum	PTN	33				A	Yes	1				
Naphtha: Solvent			D	#		Α	Yes	1				
	NSV	33	D	D		Α	Yes	1				
Naphtha: Stoddard solvent	NSS	33	D	D		Α	Yes	1				
Naphtha: Varnish makers and painters (75%)	NVM	33	D	С		A	Yes	1				
Nonane (all isomers), see Alkanes (C6-C9)	NAX	31	D	D		Α	Yes	1				
Nonene (all isomers)	NON	30	D	D		Α	Yes	2				
Nonyl alcohol (all isomers)	NNS	20 2	D	E		Α	Yes	1				
Nonyl phenol	NNP	21	D	E		Α	Yes	1				
Nonyl phenol poly(4+)ethoxylates	NPE	40	D	E		Α	Yes	1				
Octane (all isomers), see Alkanes (C6-C9)	OAX	31	D	С		Α	Yes	1				
Octanoic acid (all isomers)	OAY	4	D	E		Α	Yes	1				
Octanol (all isomers)	OCX	20 ²	D	E		Α	Yes	1				
Octene (all isomers)	OTX	30	D	С		Α	Yes	2				
Oil, fuel: No. 2	OTW	33	D	D/E		Α	Yes	1				
Oil, fuel: No. 2-D	OTD	33	D	D		Α	Yes	1				
Oil, fuel: No. 4	OFR	33	D	D/E		Α	Yes	1				
Oil, fuel: No. 5	OFV	33	D	D/E		Α	Yes	1				
Oil, fuel: No. 6	OSX	33	D	E		Α	Yes	1				
Oil, misc: Crude	OIL	33	D	C/D		Α	Yes	1		The control of the latest and the la		
Oil, misc: Diesel	ODS	33	D	D/E	****	Α	Yes	1				
Oil, misc: Gas, high pour	OGP	33	D	Е	-	Α	Yes	1				
Oil, misc: Lubricating	OLB	33	D	E		Α	Yes	1		4.1		
Oil, misc: Residual	ORL	33	D	E		Α	Yes	1				
Oil, misc: Turbine	ОТВ	33	D	E		A	Yes	1				
Pentane (all isomers)	PTY	31	D	Α		Α	Yes	5				
Pentene (all isomers)	PTX	30	D	A		A	Yes	5				
n-Pentyl propionate	PPE	34		D		A	Yes	1				
alpha-Pinene	PIO	30	D	D		A	Yes	1				
beta-Pinene	PIP	30	D	D		A	Yes	1				
Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether	PAG	40	D	E			Yes	1				
Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether acetate	PAF	34	D	E								
Polybutene Polybutene	PLB	30	D	E		A	Yes	1				
Polypropylene glycol	PGC	40	D	E			Yes	1				
	IAC	34	D	C		Α	Yes					
iso-Propyl acetate	PAT	34		-	-	Α	Yes	1				
n-Propyl acetate		20 ²	D	C		Α	Yes	1				
iso-Propyl alcohol	IPA		D			Α	Yes	1				
n-Propyl alcohol	PAL	20 ²	D	C		Α	Yes	1				
Propylbenzene (all isomers)	PBY	32	D	D		Α	Yes	1				



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Cargo Identific	Conditions of Carriage									
							Vapor F	Recovery		T
Name iso-Propylcyclohexane	Chem Code IPX	Compat Group No 31	Sub Chapter D	Grade D	Hull Type	Tank Group A	App'd (Y or N) Yes	VCS Category 1	Special Requirements in 46 CFR 151 General and Mat'ls of	Insp. Period
Propylene glycol	PPG	20 2	D	E		Α	Yes	1		
Propylene glycol methyl ether acetate	PGN	34	D	D		Α	Yes	1		
Propylene tetramer	PTT	30	D	D		Α	Yes	1		
Sulfolane	SFL	39	D	E		Α	Yes	1		
Tetraethylene glycol	TTG	40	D	E		Α	Yes	1		
Tetrahydronaphthalene	THN	32	D	Е		Α	Yes	1		
Toluene	TOL	32	D	С		Α	Yes	1		
Tricresyl phosphate (less than 1% of the ortho isomer)	TCP	34	D	E		Α	Yes	1		
Triethylbenzene	TEB	32	D	Е		Α	Yes	1		
Triethylene glycol	TEG	40	D	E		Α	Yes	1		
Triethyl phosphate	TPS	34	D	Е		Α	Yes	1		
Trimethylbenzene (all isomers)	TRE	32	D	{D}		Α	Yes	1		
Trixylenyl phosphate	TRP	34	D	Е		Α	Yes	1		
Undecene	UDC	30	D	D/E		Α	Yes	1		
1-Undecyl alcohol	UND	20	D	E		Α	Yes	1		
Xylenes (ortho-, meta-, para-)	XLX	32	D	D		Α	Yes	1		



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Explanation of terms & symbols used in the Table:

Cargo Identification

The proper shipping name as listed in 46 CFR Table 30.25-1, 46 CFR Table 151.05, and 46 CFR Part 153 Table 2.

Chem Code

The three letter designation assigned to the cargo in the Chemical Hazards Response Information System (CHRIS) Manual. Certain mixtures of cargoes may not have a CHRIS Code assigned.

Compatability Group No.

The cargo reactive group number assigned for compatibility determinations in 46 CFR Part 150 Tables I and II. In accordance with 46 CFR 150.130, the Person-in-Charge of the barge is responsible for ensuring that the compatibility requirements of 46 CFR Part 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the assigned reactive group number.

Because of the very high reactivity or unusual conditions of carriage or potential compatibility problems, this product is not assigned to a specific group in the Compatibility Chart. For additional compatibility information, contact Commandant (CG-3PSO-3), U.S. Coast Guard, 2100 Second Street, SW, Washington, DC 20593-0001. Telephone (202) 372-1425.

Note 1

Note 2 See Appendix I to 46 CFR Part 150 - exceptions to the compatability chart

Subchapter D

Subchapter O

Note 3

Subchapter

The subchapter in Title 46 Code of Federal Regulations under which the cargo has been classified.

Those flammable and combustible liquids listed in 46 CFR Table 30.25-1.
Those hazardous cargoes listed in 46 CFR Table 151.05 and 46 CFR Part 153 Table 2.

Those cargoes listed in 46 CFR Part 153 Table 2 are non-regulated cargoes when carried in bulk on non-oceangoing barges.

Grade

The cargo classification assigned to each flammable or combustible liquid. Grades inside of "{ }" indicate a provisional assignment based upon literature sources which were not verified by manufacturers data. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for carriage of that grade of cargo.
Flammable liquid cargoes, as defined in 46 CFR 30-10.22.

A, B, C

Combustible liquid cargoes, as defined in 46 CFR 30-10.15.

The flammability/combustibility grade of these cargoes may vary depending upon the flashpoint and Reid vapor pressure. The Person-in-Charge shall verify the

cargo grade based on Manufacturers data and ensure that the barge is authorized for carriage of that grade of cargo.

Those subchapter O cargoes which are not classified as a flammable or combustible liquid.

No flammability/combustibility grade has been assigned yet, as the necessary flash point/vapor pressure data for such assignments are presently not available.

NA Hull Type

Ш

The required barge hull classification for carriage of the specified Subchapter O hazardous material cargo, see 46 CFR 151.10-1.

Designed to carry products which require the maximum preventive measures to preclude the uncontrolled release of the cargo. See 46 CFR 151.10-1(b)(1). Designed to carry products which require significant preventive measures to preclude the uncontrolled release of cargo. See 46 CFR 151.10-1(b)(3).

Designed to carry products of sufficient hazard to require a moderate degree of control. See 46 CFR 151.10-1(b)(4).

Not applicable to barges certificated under Subchapter D.

Conditions of Carriage

Tank Group Vapor Recove Approved (Y or N) The vessel's tank group (as defined in Section 4) which is authorized for carriage of the named cargo.

Yes: The vessel's VCS has been reviewed and approved by the MSC to control vapors of the specified cargo No: The vessel's VCS has been reviewed and is not approved by the MSC to control vapors of the specified cargo.

Conditions of Carriage

Tank Group Vapor Recover Approved (Y or N) The vessel's tank group (as defined under the "46 CFR Tank Group Characteristics" listed on page 1) which is authorized for carriage of the named cargo.

Yes: The vessel's VCS has been reviewed and approved by the MSC to control vapors of the specified cargo. No: The vessel's VCS has been reviewed and is not approved by the MSC to control vapors of the specified cargo.

VCS Category:

The specified cargo's provisional classification for vapor control systems.

Category 1

(No additional VCS requirements above those for benzene, gasolines and crude oil) All requirements applying to the handling of oil and hazardous materials in Titles 33 and 46 Code of Federal Regulations (CFR) apply to these cargoes. Those specifically dealing with vapor control systems are in 33 CFR 155.750, 33 CFR 156.120, 33 CFR 156.170, 46 CFR 35.35 and 46 CFR 39. The cargo tank venting system calculations (46 CFR 39.20-11) and the pressure drop calculations (46 CFR 39.30-1(b)) must use appropriate friction factors, vapor densities and vapor growth rates.

Category 2

(Polymerizes) Polymerization and residue build-up of these cargoes can adversely affect the vessel by fouling safety componenets and restricting vapor flow which could lead to cargo tank overpressurization. The vessel's owner must develop a method of ensuring all VCS safety components are functional and polymer build-up is not causing an unsafe condition due to increased pressure in the vapor control piping and cargo tanks. The method shall be acceptable to the local Officer in Charge, Marine Inspection. This is in addition to the requirements of Category 1. Please note that a material not normally considered a monomer can be a problem in detonation arrester.

Category 3

(Highly toxic) VCSs for these toxic cargoes cannot use a spill valve or rupture disk as the primary means to meet the overfill protection requirement of 46 CFR 39.20-9. s requirement is in addition to the requirements of Category 1

(Polymerizes and highly toxic) Must comply with requirements of Categories 1, 2 and 3,

Category 5

(High vapor pressure) VCS pressure drop calculations for cargoes with a vapor pressure greater than 14.7 psia at 115 F must take into account increased vapor-air mixture densities and vapor growth rates as compared to Category 1 cargoes. Consult the Marine Safety Center's VCS Guidelines for further information. This requirement is in addition to the requirements of Category 1.

Category 6

(High vapor pressure and highly toxic) Must comply with requirements of Categories 1, 3 and 5, (High vapor pressure and polymerizes) Must comply with requirements of Categories 1, 2 and 5.

Category 7 none

The cargo has not been evaluated/classified for use in vapor control systems



Commander Sector Houston-Galveston United States Coast Guard 13411 Hillard Dr. Houston, TX 77034 Staff Symbol: s Phone: (281) 464-4758 Email: reid.a.deleon@uscg.mil

16711

Kirby Inland Marine, LP Attn: Mr. Robert Jones 18350 Market Street Channelview, Texas 77530

Subj: APPROVAL LETTER FOR ACCEPTANCE OF NEW KIRBY BARGES TO THE TANK BARGE STREAMLINED INSPECTION PROGRAM (TBSIP).

Dear Mr. Jones:

This is in response to your letter dated July 26, 2019, wherein you intend to add 95 newly acquired barges to your fleet to be inspected under the TBSIP guidelines. Each new barge shall be covered within the Company Action Plan (CAP) as well as a Tank Barge Action Plan (TAP). This letter will serve as acceptance of the barges into the program. Please place a copy of this letter on each barge.

Thank you for your commitment to a continuing partnership with the Coast Guard. If you have any questions, please contact your U.S. Coast Guard TBSIP Advisor, LT Reid DeLeon, at (281) 464-4758 or Reid.A.Deleon@uscg.mil.

Sincerely,

N. D. Rodriguez

Commander, U.S. Coast Guard

By Direction,

Officer in Charge, Marine Inspection



KIRBY INLAND MARINE MAINTENANCE DIV. 18350 MARKET ST CHANNELVIEW TEXAS 77530 OFFICE (713) 435-1710

July 26, 2019

USCG 13411 Hilliard St Houston, Texas 77034

Re: Kirby Barges Requesting Entry into TBSIP Program

We respectfully request approval to enroll the newly acquired barges to our fleet to be inspected under the TBSIP guidelines. Each new barge shall be covered within the Company Action Plan (CAP) as well as a Tank Barge Action Plan (TAP). Please see the barges listed below:

ACT 101 (1240502)	CTCO 335 (1245361)	CTCO 255 (1244001)
ACT 102 (1240503)	CTCO 336 (1245362)	CTCO 3000 (1254583)
CGBM 101 (1205232	CTCO 339 (1245365)	CTCO 314 (1245345)
CGBM 102 (1205233)	CTCO 341 (1245367)	CTCO 315 (1245346)
CGBM 103 (1206316)	CTCO 342 (1262682)	CTCO 316 (1245347)
CGBM 104 (1206317)	CTCO 343 (1262683)	CTCO 317 (1245348)
CGBM 105 (1207383)	CTCO 344 (1266722)	CTCO 318 (1245349
CGBM 106 (1207384)	CTCO 345 (1266723)	CTCO 319 (1258553)
CGBM 107 (1207385)	CTCO 354B (1252826)	CTCO 320 (1258556)
CGBM 108 (1225340)	CTCO 355B (1252828)	CTCO 321 (1258554)
CGBM109 (1225341)	CTCO 356 (1247215)	CTCO 322 (1258555)
CGBM 110 (1225342)	CTCO 356B (1252829)	CTCO 323 (1247212)
CGBM 111 (1237499)	CTCO 357 (1247216)	CTCO 324 (1245350)
CGBM 112 (1238325)	CTCO 357B (1252830)	CTCO 325(1245351)
CGBM 113 (1244304)	CTCO 358 (1247217)	CTCO 328 (1245354)
CGBM 114 (1244305)	CTC0 359 (1247218)	CTCO 329 (1245355)
CGBM 118 (1245628)	DBL 119 (1246423)	CTCO 330 (1245356)
CGBM 120 (1246506)	EBL 2995 (1167598)	CTCO 331 (1245357
CGBM 121 (1246507)	HBC 301 (1232433)	CTCO 332 (1254358)
CGBM 122 (1246508)	HBC 302 (1231681)	CTCO 333 (1245359)
CGBM 123 (1246526)	HBC 303 (1244002)	CTCO 334 (1245360)
CGBM 124 (1252453)	HBC 304 (1245343)	KIRBY 27729 (1245352)
CGBM 125 (1251548)	HBC 305 (1245344)	KIRBY 27730 (1245353)
CGBM 128 (1253887)	HBC 306 (1243993)	KIRBY 29041 (1245363)
CGBM 129 (1256663)	HBC 307 (1244003)	KIRBY 29042 (1245364)
CGBM 130 (1258945)	HBC 308 (1243994)	KIRBY 29044 (1245366)
CGBM 131 (1261614)	HBC 309 (1243996)	KIRBY 29702B (1116750)
CGBM 132 (1264959)	HBC 310 (1243995)	KIRBY 30006 (1109337)
CTCO 250 (1243998)	HBC 311 (1244004)	NATCHEZ (D969430)
CTCO 251 (1243991)	HBC 312 (1243997)	,
CTCO 252 (1243999)	HFL 220SS (1252111)	
CTCO 253 (1243992)	HFL 222SS (1255588)	
CTCO 254 (1244000)	KIRBY 27720 (1162077)	

If you need any further information, regarding this matter, please call (713) 435-1710.

Respectfully.

Robert Jones

Barge Maintenance Manager