

Certification Date: 06 Jan 2020 Expiration Date: 06 Jan 2025

Certificate of Inspection

- 1	For ships on international	and the second s		
	on the requirement of the requir	nente of SOLAC 74 a	a amanded regulation VIII4	FOR A CAFE MANINING DOCUMENT
	For ships on international voyages this certificate fulfills the requiren	TETRE OF SOLAS 14 a	s amended, regulation v/14	IOL 9 24LE MAINING DOCOMENT

Vessel Name

Official Number

IMO Number

Call Sign

Service

CBC 339

1221254

Tank Barge

Hailing Por

NEW ORLEANS, LA

Hull Material
Steel

Horsepower

Propulsion

UNITED STATES

Place Built

Delivery Date

Keel Laid Date

Gross Tons

Net Tons

DWT

Length

MADISONVILLE, LA

18Dec2009 20Oct2009

R-1619

R-1619

R-297.5

UNITED STATES

Owner

CANAL BARGE COMPANY INC 1801 ENGINEERS ROAD BELLE CHASSE, LA 70037 UNITED STATES Operato

CANAL BARGE COMPANY INC 2826 S. Belgis Pkwy.

Sulphur, LA 70665 UNITED STATES

This vessel must be manned with the following licensed and unlicensed Personnel. Included in which there must be 0 Certified Lifeboatmen, 0 Certified Tankermen, 0 HSC Type Rating, and 0 GMDSS Operators.

0 Masters

0 Licensed Mates

0 Chief Engineers

0 Oilers

0 Chief Mates

0 First Class Pilots

0 First Assistant Engineers

O Ollei

0 Second Mates
0 Third Mates

0 Radio Officers

0 Second Assistant Engineers

0 Master First Class Pilot

Able Seamen
 Ordinary Seamen

0 Third Assistant Engineers

0 Mate First Class Pilots

0 Deckhands

0 Licensed Engineers0 Qualified Member Engineer

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, coastwise, not more than twelve (12) miles from shore between St. Marks and

This vessel has been granted a fresh water service examination interval in accordance with 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 as per 46 CFR 31.10-21(a)(1), and the cognizant OCMI must be notified in writing as soon as this change in status occurs.

Thermal fluid heater may only be operated when carrying grade "E" cargoes.

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Houston, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Sector Houston-Galveston 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

 This certificate issued by

Nicole D. Rodriguez CDR, USCG, By Direction

Officer in Charge, Marine Inspection

Sector Houston-Galveston

Inspection Zone



Certification Date: 06 Jan 2020 Expiration Date: 06 Jan 2025

Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

Vessel Name	Official Num	ber	IMO Num	ber	Call Sign	Service	
CBC 339	122125		and risin		od. o.g.	2.4.3	Barge
Hailing Port NEW ORLEANS, LA		II Material	Horse	apower	Propulsion		÷
UNITED STATES							
Place Built	Deliver	y Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
MADISONVILLE, LA	18De	ec2009	20Oct2009	R-1619	R-1619		R-297.5
UNITED STATES				1-	1.		1-0
Owner CANAL BARGE COMPA 1801 ENGINEERS ROAD BELLE CHASSE, LA 700 UNITED STATES)		2826 Sulp		65	NC	
This vessel must be mann 0 Certified Lifeboatmen, 0	Certified Tankermen,	0 HSC	Type Rating,	and 0 GMD	SS Operators		must be
0 Masters	0 Licensed Mates		Engineers		ilers		
O Chief Mates O Second Mates	First Class Pilots Radio Officers		Assistant Enginee				
0 Second Mates 0 Third Mates	0 Radio Officers 0 Able Seamen		nd Assistant Engi Assistant Engine				
O Master First Class Pilot	0 Ordinary Seamen		Assistant Engine sed Engineers	els			
	o Oldinary Seamen	O LICEITS	ied Member Engi				

Route Permitted And Conditions Of Operation:

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

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

This vessel has been granted a fresh water service examination interval in accordance with 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 as per 46 CFR 31.10-21(a)(1), and the cognizant OCMI must be notified in writing as soon as this change in status occurs.

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	Annual/Period	lic/Re-In:	spection	This certificate issued by:
Date	Zone	A/P/R	Signature	Nicole D. Rocitiquez CDR, USCG, By Direction
08 DEC 202	Carol Dage	A	Dutsund	Officer in Charge, Marine Inspection
10 LER YOLY	Canal Barge	P	Kendull White	Sector Houston-Galveston
				Inspection Zone



Dept. of Home Sec., USCG, CG-841 (Rev 4-2000)(v2)

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

Certification Date: 06 Jan 2020 Expiration Date: 06 Jan 2025

OMB No. 2115-051

Certificate of Inspection

a SAFE MANNING DOCUMENT. Vessel Name Official Number MO Number Call Sign **CBC 339** 1221254 Tank Barge Hailing Port NEW ORLEANS, LA Hull Material Horsepowe Propulsion Steel UNITED STATES Place Built **Delivery Date** Keel Laid Date Length MADISONVILLE, LA R-297.5 R-1619 R-1619 18Dec2009 20Oct2009 UNITED STATES Owner CANAL BARGE COMPANY INC CANAL BARGE COMPANY INC 1801 ENGINEERS ROAD 2826 S. Belgis Pkwy. BELLE CHASSE, LA 70037 Sulphur, LA 70665 UNITED STATES UNITED STATES This vessel must be manned with the following licensed and unlicensed Personnel. Included in which there must be 0 Certified Lifeboatmen, 0 Certified Tankermen, 0 HSC Type Rating, and 0 GMDSS Operators. 0 Masters O Licensed Mates 0 Chief Engineers 0 Oilers 0 Chief Mates 0 First Class Pilots 0 First Assistant Engineers **0 Second Mates 0 Radio Officers** 0 Second Assistant Engineers 0 Third Mates 0 Able Seamen 0 Third Assistant Engineers 0 Master First Class Pilot 0 Ordinary Seamen **0 Licensed Engineers** 0 Mate First Class Pilots 0 Deckhands 0 Qualified Member Engineer 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, coastwise, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida. This vessel has been granted a fresh water service examination interval in accordance with 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 as per 46 CFR 31.10-21(a)(1), and the cognizant OCMI must be notified in writing as soon as this change in status occurs. Thermal fluid heater may only be operated when carrying grade "E" cargoes. ***SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION*** With this Inspection for Certification having been completed at Houston, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Sector Houston-Galveston 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 This certificate issued A/P/R Signature Nicole D. Rocitiques CDR, USCG, By Direction Date NO Das Officer in Charge, Marine Inspection Sector i louston-Galveston Inspection Zone



Certification Date: 06 Jan 2020 Expiration Date: 06 Jan 2025

Certificate of Inspection

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Vessel Name	Official No	umber	IMO Numi	ber	Call Sign	Service	
CBC 339	12212	54				Tank	Barge
Hailing Port	H	Iull Material	Hores	epower	Propulsion		8
NEW ORLEANS, LA		Steel	110136	spower	Поршвин		
UNITED STATES							
Place Built	Deliv	ery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
MADISONVILLE, LA	18[Dec2009	20Oct2009	R-1619	R-1619		R-297 5
UNITED STATES				I-	l-		I-O
Owner CANAL BARGE COMPAN	NY INC		Operato		COMPANY IN	IC	
1801 ENGINEERS ROAD				S. Belgis F			
BELLE CHASSE, LA 700	37		Sulpl	nur, LA 706	65 [*]		
UNITED STATES			UNIT	ED STATE	:S		
This vessel must be mann	ed with the following	licensed	and unlicense	d Personne	I. Included in w	hich there r	nust be
0 Certified Lifeboatmen, 0	Certified Tankerme	n, 0 HSC	Type Rating, a	and 0 GMD	SS Operators.		
0 Masters	0 Licensed Mates	0 Chief	Engineers	0 0	ilers		
0 Chief Mates	0 First Class Pilots	0 First /	Assistant Enginee	rs			
0 Second Mates	0 Radio Officers	0 Secor	nd Assistant Engii	neers			
0 Third Mates	0 Able Seamen	0 Third	Assistant Engine	ers			
0 Master First Class Pilot	0 Ordinary Seamen	0 Licen:	sed Engineers				
0 Mate First Class Pilots	0 Deckhands	0 Qualit	fied Member Engi	neer			
In addition, this vessel may Persons allowed: 0	y carry 0 Passengers	s, 0 Other	r Persons in cre	ew, 0 Perso	ons in addition t	o crew, and	no Others. Total

Route Permitted And Conditions Of Operation:

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

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

This vessel has been granted a fresh water service examination interval in accordance with 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 as per 46 CFR 31.10-21(a)(1), and the cognizant OCMI must be notified in writing as soon as this change in status occurs.

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	Annual/Peri	odic/Re-Inspe	ction	This certificate issued by:
Date	Zone	A/P/R	Signature	Nicole D. Rodriguez CDR, USCG, By Direction
		A COLUMN		Officer in Charge, Marine Inspection
				Sector Houston-Galveston
				Inspection Zone



Certification Date: 06 Jan 2020 Expiration Date: 06 Jan 2025

Certificate of Inspection

Vessel Name: CBC 339

The vessel is inspected and approved for the carriage of grade E combustible liquids when transported in molten form at elevated temperatures.

This tank barge is participating in the Eighth and Ninth Coast Guard District's Tank Barge Streamlined Inspection Program (TBSIP). Inspection activities aboard this barge shall be conducted in accordance with its Tank Barge Action Plan (TAP). Inspection issues concerning this barge should be directed to Sector New Orleans.

---Hull Exams---

 Exam Type
 Next Exam
 Last Exam
 Prior Exam

 DryDock
 31Jan2030
 06Jan2020
 18Dec2009

 Internal Structure
 31Jan2025
 06Jan2020
 20Nov2014

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

Authorization: Grade "A" and Lower and Specified Hazardous Cargoes.

Total Capacity Units Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

26700 Barrels A Yes No No

Hazardous Bulk Solids Authority

Loading Constraints - Structural

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
1 P/S	829	8.74
2 P/S	812	8.74
3 P/S	773	8.74

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	3602	9ft 6in	8.74	
III	4598	11ft 6in	8.74	

Conditions Of Carriage

Only Grade and lower cargoes and specified hazardous cargoes named in the vessel's Cargo Authority Attachment, serial # C1-0903400 dated December 9, 2009, may be carried. The specified hazardous cargoes may be carried only in the tanks indicated.

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

As per 46 CFR 150.130, the Person In Charge of the vessel 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, Part 150, in conjunction with the reactive group numbers from the "Compat Group No" column listed in the vessel's Cargo Authority.

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.

--- Inspection Status ---



Certification Date: 06 Jan 2020 Expiration Date: 06 Jan 2025

Certificate of Inspection

Vessel Name: CBC 339

Cargo Tanks									
	Internal Exam	l		External Ex	xternal Exam				
Tank ld	Previous	Last	Next	Previous	Last	Next			
1 P/S	18Dec2009	06Jan2020	31Jan2030	-	\$	- 2			
2 P/S	18Dec2009	06Jan2020	31Jan2030	2	- 5	-			
3 P/S	18Dec2009	06Jan2020	31Jan2030	-	-	-			
			Hydro Test						
Tank Id	Safety Valves	3	Previous	Last	Next				
1 P/S	4		÷	i i	-				
2 P/S	1211		1(1)	-	-				
3 P/S			10 m	1.91	<u></u>				

---Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

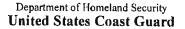
--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

Quantity Class Type

3 40-B

END





Serial #: C1-0903400

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: CBC 339

Shipyard: TRINITY

MADISONVILLE

Hull #: 2180-6

Official #: 1221254 46 CFR 151 Tank Group Characteristics

Tank Group Information	Cargo Id	entification			Caron	Tanks				Cargo Environmental Transfer Control		Fire	Special Requirements			
Trik Grp Tanks in Group	Density	Press	Temp	Hull Typ	Cargo Seg Tank	Турв	Vent	Gauge	Pipe Class	Cont	Tanks	Handling Space	Protection Provided	General	Materials of Construction	Temp

40-1(f)(1), 50-60, 55-1(h), 56-1(a), (d), (50-70(b), 50-73, .50-81(a), 50-81(b),

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

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

List of Authorized Cargoes

Cargo Identification								Conditions of Carriage					
			1				Vapor Recovery						
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													
Adlponitrile	ADN	37	0	E	0	Α	No	N/A	No	G			
Alkyl(C7-C9) nitrates	AKN	34 2	0	NA	Ш	Α	No	N/A	.50-81, 50-86	G			
Butyraldehyde (all isomers)	BAE	19	0	С	Ш	Α	No	N/A	55-1(h)	G			
Camphor oil (light)	СРО	18	0	D	11	Α	No	N/A	No	G			
Cresols (all isomers)	CRS	21	0	E	111	Α	No	N/A	No	G			
Ethylene cyanohydrin	ETC	20	0	E	111	Α	No	N/A	No	G			
Ethylene glycol hexyl ether	EGH	40	0	E	111	Α	No	N/A	No	G			
Ethylene glycol propyl ether	EGP	40	0	E	111	Α	No	N/A	No	G			
2-Ethylhexyl acrylate	EAI	14	0	E	BI	Α	No	N/A	.50-70(a), 50-81(a), (b)	G			
Isoprene	IPR	30	0	Α	111	Α	No	N/A	.50-70(a), 50-81(a), (b)	G			
Styrene monomer	STY	30	0	D	111	Α	No	N/A	50-70(a), .50-81(a), (b)	G			
Vinyl acetate	VAM	13	0	С	HI	Α	No	N/A	.50-70(a), 50-81(a), (b)	G			
Vinyl neodecanate	VND	13	0	Ε	m	A	No	N/A	.50-70(a), 50-81(a), (b)	G			



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

Serial # C1-0903400 09-Dec-09

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: CBC 339 Official #: 1221254

Page 2 of 2

Shipyard: TRINITY MADI

Hull #: 2180-6

Explanation of terms & symbols used in the Table:

Cargo Identification

Chem Code

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.

The three letter designation assigned to the cargo in the Chemidal Hazards Response Information System (CHRIS) Manual Canain 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 48 CFR Part 150 are met. Cargoes must be checked for compatibility using the figures, lables, 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

Note 1

Note 2

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

Subchanter Subchapter D

Subchapter O Note 3

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 45 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

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

A, B C

Flammable liquid cargoes, as defined in 46 CFR 30-10.22

Combustible liquid cargoes, as defined in 48 CFR 30-10 15. Note 4

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 compustible liquid.

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

Hull Type

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 barros certificated under Substantia D.

NA

Conditions of Carriage

Tank Group Vapor Recover 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 residua build-up of these cargoes can adversely affect the vessel by touling 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 split valve or rupture disk as the primary means to meet the overfill protection requirement of 46 CFR 39.20-9. This 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 drup 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 Category 7 (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

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