



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

Certification Date: 16 Sep 2022
Expiration Date: 16 Sep 2027

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 CBC 75	Official Number 1197443	IMO Number	Call Sign	Service Tank Barge		
Hailing Port NEW ORLEANS, LA UNITED STATES	Hull Material Steel	Horsepower	Propulsion			
Place Built GALVESTON, TX UNITED STATES	Delivery Date 15Jun2007	Keel Laid Date	Gross Tons R-735	Net Tons R-735	DWT 1-0	Length R-200.0
Owner CANAL BARGE COMPANY INC 1801 ENGINEERS ROAD BELLE CHASSE, LA 70037 UNITED STATES	Operator CANAL BARGE COMPANY INC 1801 ENGINEERS ROAD BELLE CHASSE, LA 70037 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 Chief Mates 0 Second Mates 0 Third Mates 0 Master First Class Pilot 0 Mate First Class Pilots						
0 Licensed Mates 0 First Class Pilots 0 Radio Officers 0 Able Seamen 0 Ordinary Seamen 0 Deckhands						
0 Chief Engineers 0 First Assistant Engineers 0 Second Assistant Engineers 0 Third Assistant Engineers 0 Licensed Engineers 0 Qualified Member Engineer						
0 Oilers						
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--- 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 per 46 CFR 31.10-21(a) (1) and the cognizant OCMI notified in writing as soon as this change in status occurs. This tank barge is participating in the Eighth-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. Inspection issues concerning this barge should be directed to Sector New Orleans OCMI.						
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: <i>Joseph W. Morgans</i> Joseph W. Morgans CDR, USCG, By Direction Officer in Charge, Marine Inspection Sector Houston-Galveston Inspection Zone		
Date	Zone	A/P/R	Signature			
7-27-2023	Canal Barge	A	Kendall White			
8-30-24	Canal Barge	D	Matthew Jakamk			
10-25-25	Canal Barge	A	Eric [unclear]			
8-27-26	Nov Canal	A	Ray [unclear]			



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Hull Material: Steel
Horsepower:
Propulsion:
UNITED STATES

Place Built: GALVESTON, TX
Delivery Date:
Keel Laid Date: 15Jun2007
Gross Tons: R-735
Net Tons: R-735
DWT:
Length: R-200.0
UNITED STATES

Owner: CANAL BARGE COMPANY INC
1801 ENGINEERS ROAD
BELLE CHASSE, LA 70037
UNITED STATES
Operator: CANAL BARGE COMPANY INC
1801 ENGINEERS ROAD
BELLE CHASSE, LA 70037
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---Lakes, Bays, and Sounds---

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Joseph W. Morgans CDR, USCG, By Direction
Officer in Charge, Marine Inspection
Sector Houston-Galveston
Inspection Zone

Annual/Periodic/Re-Inspection			
Date	Zone	A/P/R	Signature
7-27-2023	Canal Barge	A	Kendall White
23 Sep 24	Canal Barge	P	Matthew Delamater
11/25/25	Canal Barge	A	Earl [Signature]



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CBC 75	1197443			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
NEW ORLEANS, LA	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
GALVESTON, TX		15Jun2007	R-735	R-735		R-200.0
UNITED STATES			I-	I-		I-0

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

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Date	Zone	A/P/R	Signature	
7-27-2023	Canal Barge	A	Kendall White	
03 SEP 24	Canal Barge	P	Matthew DeLamark	



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				Sector Houston-Galveston		
				Inspection Zone		



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Certificate of Inspection

Vessel Name: CBC 75

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	30Sep2027	26Sep2017	
Internal Structure	30Sep2027	13Sep2022	26Sep2017

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

Authorization:

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
11430	Barrel	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	647	15
2	758	15
3	673	15

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	1511	9ft 2in	15	River, Lakes, Bays, Sounds
III	1817	10ft 7in	12.8	Lakes, Bays, and Sounds
III	1980	11ft 4in	12.8	Rivers

Conditions Of Carriage

Only Grade "C" and lower cargoes and specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), serial # C1-0701381, dated 09 May 2007, 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 that 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 compatibility group numbers from the "COMPAT GRP" column listed in the vessel's CAA.

When the vessel is carrying cargoes containing greater than 0.5% benzene, the Person in Charge is responsible for ensuring provisions of 46 CFR 197, Subpart C are applied.

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1	-	26Sep2017	30Sep2027	-	-	-
2	-	26Sep2017	30Sep2027	-	-	-
3	-	26Sep2017	30Sep2027	-	-	-



Certificate of Inspection

Vessel Name: CBC 75

Tank Id	Safety Valves	Hydro Test		
		Previous	Last	Next
1	-	-	-	-
2	-	-	-	-
3	-	-	-	-

---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
1	40-B

END



Department of Homeland Security
United States Coast Guard

Serial #: C1-0701381
Dated: 09-May-07

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: **CBC 75**
Official #: 1197443

Shipyard: Southwest Shipyard
Hull #: 9550

46 CFR 151 Tank Group Characteristics

Tank Group Information		Cargo Identification			Hull Type	Tanks			Cargo Transfer		Environmental Control		Fire Protection Provided	Special Requirements			
Tnk Grp	Tanks in Group	Density	Press.	Temp.		Cargo Seg Tank	Type	Vent	Gauge	Pipe Class	Cont	Tanks	Handling Space	General	Materials of Construction	Elec Haz	Temp Cont
A	#1, #2, #3	15	Atmos.	Amb.	II	1ii 2ii	Integral Gravity	PV	Open	II	G-1	NR	NA	Portable	50-60, 50-70(a), 50-70(b), 50-73, 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.
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.

List of Authorized Cargoes

Cargo Identification							Conditions of Carriage				
Name	Chem Code	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	Vapor Recovery		Special Requirements in 46 CFR 151 General and Mat'l's of		Insp. Period
							App'd (Y or N)	VCS Category			

Authorized Subchapter O Cargoes

Adiponitrile	ADN	37	O	E	II	A	No	N/A	No		G
Alkyl(C7-C9) nitrates	AKN	34 ²	O	NA	III	A	No	N/A	50-81, 50-86		G
Aminoethylethanolamine	AEE	8	O	E	III	A	No	N/A	55-1(b)		G
Ammonium bisulfite solution (70% or less)	ABX	43 ²	O	NA	III	A	No	N/A	50-73, 56-1(a), (b), (c)		G
Anthracene oil (Coal tar fraction)	AHO	33	O	NA	II	A	No	N/A	No		G
Butyraldehyde (all isomers)	BAE	19	O	C	III	A	No	N/A	55-1(h)		G
Camphor oil (light)	CPO	18	O	D	II	A	No	N/A	No		G
Carbon tetrachloride	CBT	36	O	NA	III	A	No	N/A	No		G
Caustic potash solution	CPS	5 ²	O	NA	III	A	No	N/A	50-73, 55-1(i)		G
Caustic soda solution	CSS	5 ²	O	NA	III	A	No	N/A	50-73, 55-1(j)		G
Chlorobenzene	CRB	36	O	D	III	A	No	N/A	No		G
Chloroform	CRF	36	O	NA	III	A	No	N/A	No		G
Creosote	CCW	21 ²	O	E	III	A	No	N/A	No		G
Cresols (all isomers)	CRS	21	O	E	III	A	No	N/A	No		G
Cresylic acid tar	CRX		O	E	III	A	No	N/A	55-1(f)		G
Cyclopentadiene, Styrene, Benzene mixture	CSB	30	O	D	III	A	No	N/A	50-60, 56-1(b)		G
iso-Decyl acrylate	IAI	14	O	E	III	A	No	N/A	50-70(a), 50-81(a), (b), 55-1(c)		G
2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution	DDE	43	O	E	III	A	No	N/A	56-1(a), (b), (c), (g)		G
2,4-Dichlorophenoxyacetic acid, triisopropanolamine salt solution	DTI	43 ²	O	E	III	A	No	N/A	56-1(a), (b), (c), (g)		G
Diethanolamine	DEA	8	O	E	III	A	No	N/A	55-1(c)		G
Diethylenetriamine	DET	7 ²	O	E	III	A	No	N/A	55-1(c)		G
Diisopropanolamine	DIP	8	O	E	III	A	No	N/A	55-1(c)		G
Dodecyl dimethylamine, Tetradecyldimethylamine mixture	DOT	7	O	E	III	A	No	N/A	56-1(b)		G
Dodecyl diphenyl ether disulfonate solution	DOS	43	O	#	II	A	No	N/A	No		G
Ethanolamine	MEA	8	O	E	III	A	No	N/A	55-1(c)		G
Ethylene cyanohydrin	ETC	20	O	E	III	A	No	N/A	No		G
Ethylene glycol hexyl ether	EGH	40	O	E	III	A	No	N/A	No		G
Ethylene glycol propyl ether	EGP	40	O	E	III	A	No	N/A	No		G
2-Ethylhexyl acrylate	EAI	14	O	E	III	A	No	N/A	50-70(a), 50-81(a), (b)		G
Glutaraldehyde solution (50% or less)	GTA	19	O	NA	III	A	No	N/A	No		G
Isoprene	IPR	30	O	A	III	A	No	N/A	50-70(a), 50-81(a), (b)		G
Kraft pulping liquors (free alkali content 3% or more)(including: Black, Green, or White liquor)	KPL	5	O	NA	III	A	No	N/A	50-73, 56-1(a), (c), (g)		G
Methyl diethanolamine	MDE	8	O	E	III	A	No	N/A	56-1(b), (c)		G
2-Methyl-5-ethylpyridine	MEP	9	O	E	III	A	No	N/A	55-1(e)		G
Morpholine	MPL	7 ²	O	D	III	A	No	N/A	55-1(c)		G

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Shipyard: Southwest Shipyard
Hull #: 9550

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Name	Chem Code	Compat Group No	Sub Chapter	Grade	Hull Type	Tank Group	Vapor Recovery		Special Requirements in 46 CFR 151 General and Mat'ls of	Insp. Period
							App'd (Y or N)	VCS Category		
Polyethylene polyamines	PEB	7 ²	O	E	III	A	No	N/A	.55-1(e)	G
iso-Propanolamine	MPA	8	O	E	III	A	No	N/A	.55-1(c)	G
Propanolamine (iso-, n-)	PAX	8	O	E	III	A	No	N/A	.56-1(b), (c)	G
Sodium acetate, Glycol, Water mixture (3% or more Sodium Hydroxide)	SAP		O		III	A	No	N/A	.50-73, .55-1(j)	G
Sodium aluminate solution (45% or less)	SAU	5	O	NA	III	A	No	N/A	.50-73, .56-1(a), (b), (c)	G
Sodium chlorate solution (50% or less)	SDD	0 ^{1,2}	O	NA	III	A	No	N/A	.50-73	G
Sodium sulfide, hydrosulfide solution (H ₂ S 15 ppm or less)	SSH	0 ^{1,2}	O	NA	III	A	No	N/A	.50-73, .55-1(b)	G
Styrene monomer	STY	30	O	D	III	A	No	N/A	.50-70(a), .50-81(a), (b)	G
Tetraethylenepentamine	TTP	7	O	E	III	A	No	N/A	.55-1(c)	G
Triethanolamine	TEA	8 ²	O	E	III	A	No	N/A	.55-1(b)	G
Triethylenetetramine	TET	7 ²	O	E	III	A	No	N/A	.55-1(b)	G
Triphenylborane (10% or less), caustic soda solution	TPB	5	O	NA	III	A	No	N/A	.56-1(a), (b), (c)	G
Trisodium phosphate solution	TSP	5	O	NA	III	A	No	N/A	.50-73, .56-1(a), (c)	G
Vanillin black liquor (free alkali content, 3% or more)	VBL	5	O	NA	III	A	No	N/A	.50-73, .56-1(a), (c), (g)	G
Vinyl acetate	VAM	13	O	C	III	A	No	N/A	.50-70(a), .50-81(a), (b)	G
Vinyl neodecanate	VND	13	O	E	III	A	No	N/A	.50-70(a), .50-81(a), (b)	G

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Cargo Authority Attachment

Vessel Name: **CBC 75**
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Page 3 of 3

Shipyard: Southwest Shi
Hull #: 9550

Explanation of terms & symbols used in the Table:

Cargo Identification

Name	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 none	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. Note 1 Note 2	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 20583-0001. Telephone (202) 372-1425. See Appendix I to 46 CFR Part 150 - exceptions to the compatibility chart.
Subchapter 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 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 A, B, C D, E Note 4 NA #	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. 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.
Hull Type I II III NA	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	The vessel's tank group (as defined in Section 4) which is authorized for carriage of the named cargo.
Vapor Recovery Approved (Y or N)	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	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.
Vapor Recovery Approved (Y or N)	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: Category 1	The specified cargo's provisional classification for vapor control systems. (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 components 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. This requirement is in addition to the requirements of Category 1.
Category 4	(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.
Category 7	(High vapor pressure and polymerizes) Must comply with requirements of Categories 1, 2 and 5.
none	The cargo has not been evaluated/classified for use in vapor control systems.