



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

Certification Date: 02 Jul 2026
Expiration Date: 02 Jul 2031

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 Number	IMO Number	Call Sign	Service		
CBC 107	1110706			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
ASHLAND CITY, TN	20Aug2001	02Jul2001	R-735	R-735		R-200.0
UNITED STATES			I-	I-		I-0
Owner	Operator					
CANAL BARGE LLC 835 UNION STREET NEW ORLEANS, LA 70112 UNITED STATES	CANAL BARGE LLC 835 UNION STREET NEW ORLEANS, LA 70112 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				
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 six (6) months in any twelve (12) month period, the vessel must be inspected using salt water intervals 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. ***SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION***						
With this Inspection for Certification having been completed at Baton Rouge, LA, UNITED STATES, the Officer in Charge, Marine Inspection, New Orleans, LA 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:		
Date	Zone	A/P/R	Signature	J. J. SCOTT CDR, USCG, by direction		
				Officer in Charge, Marine Inspection		
				New Orleans, LA		
				Inspection Zone		



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This tank barge is participating in the Heartland and Great Lakes Coast Guard Districts' 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 OCMI Sector New Orleans, Louisiana.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	30Sep2031	01Nov2021	23Sep2011
Internal Structure	30Jun2031	24Jun2026	01Oct2021

--- 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
12040	Barrels	A	Yes	No	No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
1 Thru 3	271	11.600

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
III	1507	9ft 3in	11.60	RIVERS, LAKES, BAYS AND SOUNDS

Conditions Of Carriage

Only those specified hazardous cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial #VN01004826, dated 20Aug01, and Grade "A" and lower cargoes may be carried.

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 GROUP NO" 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 the provisions of 46 CFR 197, Subpart C, are applied.

Stability and Trim

Per 46 CFR 151.10(c)(2), the maximum tank weights listed above reflect uniform (within 5%) loading at the deepest draft allowed. When carrying subchapter "O" cargoes at shallower drafts, the barge should always be loaded uniformly.

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 13.6 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed above.

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 Thru 3	23Sep2011	01Nov2021	30Sep2031	-	-	-



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Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1 Thru 3	-	-	16Aug2001	-

---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	40-B

END



Department of Homeland Security
United States Coast Guard

Serial #: VN01004826
COI Ref: 20-Aug-01

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: CBC 107
Official #: D1110706

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Shipyard: TRINITY MARINE PRO
Hull #: 4391

List of Authorized Cargoes

Cargo Identification						Conditions of Carriage	
Name	Chem Code	Compat		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat'ls of Construction
		Group No	Exc				

Authorized Subchapter O Cargoes

Ammonium bisulfite solution (70% or less)	ABX	43	Y		III		50-73, 50-1(a), (b), (c)
Aminoethylethanolamine	AEE	8	N	E	III		55-1(b)
Alkyl(C7-C9) nitrates	AKN	34	Y		III		50-81, 50-86
Ammonium hydroxide (28% or less NH3)	AMH	8	N		III		56-1(a), (b), (c), (f), (g)
Acetonitrile	ATN	37	N	C	III		No
Butyraldehyde (all isomers)	BAE	19	N	C	III		55-1(h)
Butyl acrylate (all isomers)	BAR	14	N	D	III		50-70(a), 50-81(a), (b)
Benzene hydrocarbon mixtures (containing Acetylenes)(having 10% Benzene or more)	BHA	32	Y		III		50-60, 50-1(b), (d), (f), (g)
Benzene hydrocarbon mixtures (having 10% Benzene or more)	BHB	32	N		III		50-60
Butyl methacrylate	BMH	14	N	D	III		50-70(a), 50-81(a), (b)
Benzene	BNZ	32	N	C	III		50-60
Benzene, Toluene, Xylene mixtures (having 10% Benzene or more)	BTX	32	N	B/C	III		50-60
Cyclohexanone	CCH	18	N	D	III		56-1(a), (b)
Creosote (all isomers)	CCW	21	Y	E	III		No
Cyclohexylamine	CHA	7	N	D	III		56-1(a), (b), (c), (g)
Chlorobenzene	CRB	36	N	D	III		No
Cresols (all isomers)	CRS	21	N	E	III		No
Cyclopentadiene, Styrene, Benzene mixture	CSB	30	N	D	III		50-60, 50-1(b)
Cresylate spent caustic	CSC	5	N		III		50-73, 55-1(b)
Cyclohexanone, Cyclohexanol mixture	CYX	18	Y		III		56-1(b)
N,N-Dimethylacetamide	DAC	10	N	E	III		56-1(b)
2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution	DAD	0	Y		III		56-1(a), (b), (c), (g)
Diisobutylamine	DBU	7	N	D	III		55-1(c)
1,1-Dichloroethane	DCH	36	N	C	III		No
Dichloromethane	DCM	36	N	NF	III		No
2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution	DDE	43	N		III		56-1(a), (b), (c), (g)
Diethanolamine	DEA	8	N	E	III		55-1(c)
Diethylamine	DEN	7	N	C	III		55-1(c)
Diethylenetriamine	DET	7	Y	E	III		55-1(c)
Diisopropanolamine	DIP	8	N	E	III		55-1(c)
Dimethylethanolamine	DMB	8	N	D	III		56-1(b), (c)
Dimethylformamide	DMF	10	N	D	III		55-1(c)
Dodecyl dimethylamine, Tetradecyl dimethylamine mixture	DOT	7	N	E	III		56-1(b)
1,1-Dichloropropane	DPB	36	N	C	III		No
1,3-Dichloropropane	DPC	36	N	C	III		No
1,2-Dichloropropane	DPP	36	N	C	III		No
2,4-Dichlorophenoxyacetic acid, triisopropanolamine salt solution	DTI	43	Y		III		56-1(a), (b), (c), (g)
Ethyl acrylate	EAC	14	N	C	III		50-70(a), 50-81(a), (b)
2-Ethylhexyl acrylate	EAI	14	N	E	III		50-70(a), 50-81(a), (b)
N-Ethylbutylamine	EBA	7	N	C	III		55-1(b)
N-Ethylcyclohexylamine	ECC	7	N	D	III		55-1(b)
Ethylenediamine	EDA	7	Y	D	III		55-1(c)
Ethylene dichloride	EDC	36	Y	C	III		No
Ethylene glycol monoalkyl ethers	EGC	40	N	D/E	III		No
Ethylene glycol hexyl ether	EGH	40	N	E	III		No
Ethylene glycol propyl ether	EGP	40	N	E	III		No
2-Ethyl-3-propylacrolein	EPA	19	Y	E	III		No
Ethylene cyanohydrin	ETC	20	N	E	III		No
Ethyl methacrylate	ETM	14	N	C	III		50-70(a)

*** This document is only valid when attached to, and referenced by a current, valid Certificate of Inspection. ***



Department of Homeland Security
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Serial #: VN01004828
COI Ref: 20-Aug-01

Certificate of Inspection

Cargo Authority Attachment

Vessel Name: CBC 107
Official #: D1110706

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Shipyard: TRINITY MARI
Hull #: 4391

Cargo Identification						Conditions of Carriage	
Name	Chem Code	Compat		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat'ls of Construction
		Group No	Exc				
Furfural	FFA	19	N	E	III		55-1(b)
Formaldehyde solution (37% to 50%)	FMS	19	Y	D/E	III		55-1(b)
Glutaraldehyde solution (50% or less)	GTA	19	N	NF	III		No
Hexamethylenediamine solution	HMC	7	N	E	III		55-1(c)
Isodecyl acrylate	IAI	14	N	E	III		50-70(a), 50-81(a), (b), 55-1(c)
Isoprene	IPR	30	N	A	III		50-70(a), 50-81(a), (b)
Kraft pulping liquors (free alkali content 3% or more)	KPL	5	N		II		50-73, 56-1(a), (c), (g)
Methyl acrylate	MAM	14	N	C	III		50-70(a), 50-81(a), (b)
Methylcyclopentadiene dimer	MCK	30	N	C	III		No
Methyl diethanolamine	MDE	8	N	E	III		56-1(b), (c)
Ethanolamine	MEA	8	N	E	III		55-1(c)
2-Methyl-5-ethylpyridine	MEP	9	N	E	III		55-1(e)
Methyl methacrylate	MMM	14	N	C	III		50-70(a), 50-81(a), (b)
iso-Propanolamine	MPA	8	N	E	III		55-1(c)
Morpholine	MPL	7	Y	D	III		55-1(c)
2-Methylpyridine	MPR	9	N	D	III		55-1(c)
Mesityl oxide	MSO	18	Y	D	III		No
alpha-Methylstyrene	MSR	30	N	D	III		50-70(a), 50-81(a), (b)
Coal tar naphtha solvent	NCT	33	N	D	III		50-73
1- or 2-Nitropropane	NPM	42	N	D	III		50-81
Propanolamine (iso-, n-)	PAX	8	N	E	III		56-1(b), (c)
1,3-Pentadiene	PDE	30	N	A	III		50-70(a), 50-81
Polyethylene polyamines	PEB	7	Y	E	III		55-1(e)
Pyridine	PRD	9	N	C	III		55-1(e)
Sodium hypochlorite solution (20% or less)	SHQ	5	N	NF	III		50-73, 56-1(a), (b)
Sodium sulfide, hydrosulfide solution (H2S 15 ppm or less)	SSH	0	Y		III		50-73, 55-1(b)
Sodium sulfide, hydrosulfide solution (H2S greater than 15 ppm but less than 200 ppm)	SSI	0	Y		III		50-73, 55-1(b)
Styrene monomer	STY	30	N	D	III		50-70(a), 50-81(a), (b)
Triethanolamine	TEA	8	Y	E	III		55-1(b)
Triethylenetetramine	TET	7	Y	E	III		55-1(b)
Tetrahydrofuran	THF	41	N	C	III		50-70(b)
Triphenylborane (10% or less), caustic soda solution	TPB	5	N		III		56-1(a), (b), (c)
Trisodium phosphate solution	TSP	5	N	NF	III		50-73, 56-1(a), (c)
Tetraethylenepentamine	TTP	7	N	E	III		55-1(c)
Urea, Ammonium nitrate solution (containing more than 2% Ammonia)	UAS	6	N		III		56-1(b)
Vinyl acetate	VAM	13	N	C	III		50-70(a), 50-81(a), (b)
Vanillin black liquor (free alkali content 3% or more)	VBL	5	N		III		50-73, 56-1(a), (c), (g)
Vinyltoluene	VNT	13	N	D	III		50-70(a), 50-81, 56-1(a), (b), (c), (g)



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Cargo Authority Attachment

Vessel Name: CBC 107

Official #: D1110708

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Shipyard: TRINITY MARI

Hull #: 4391

Cargo Identification						Conditions of Carriage	
Name	Chem Code	Compat		Grade	Hull Type	Note	Special Requirements in 48 CFR 151 General and Mat's of Construction
		Group No	Exc				

Explanation of terms & symbols used in the Table:

Cargo Identification

Name	The proper shipping name as listed in 48 CFR Table 151.05.
Chem Code	The three letter designation assigned to the cargo in the Chemical Hazards Response Information System (CHRIS) Manual.
Compatibility Group No.	The cargo reactive group number assigned for compatibility determinations in 48 CFR Part 150 Tables I and II. In accordance with 48 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, tables, and appendices of 48 CFR 150 in conjunction with the assigned reactive group number.
Exceptions (Exc)	Indication of whether or not there are exceptions to the compatibility chart for the given cargo. See Appendix I to 48 CFR Part 150.
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. A, B, C D, E NA, NF # Flammable liquid cargoes, as defined in 48 CFR 30-10.22. Combustible liquid cargoes, as defined in 48 CFR 30-10.15. 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	The required barge hull classification for carriage of the specified Subchapter O hazardous material cargo, see 48 CFR 151.10-1. I II III Designed to carry products which require the maximum preventive measures to preclude the uncontrolled release of the cargo. See 48 CFR 151.10-1(b)(1). Designed to carry products which require significant preventive measures to preclude the uncontrolled release of cargo. See 48 CFR 151.10-1(b)(3). Designed to carry products of sufficient hazard to require a moderate degree of control. See 48 CFR 151.10-1(b)(4).

Conditions of Carriage

Note	See Certificate of Inspection for explanation of symbols used in this column.
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