



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

Certification Date: 25 Jun 2020
Expiration Date: 25 Jun 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 Number	IMO Number	Call Sign	Service
CBC 26	970755			Tank Barge

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

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
CARUTHERSVILLE, MO	31Dec1990		R-705	R-705		R-200.0
UNITED STATES			-	-		10

Owner	Operator
CANAL BARGE COMPANY INC 1801 Engineer Rd Belle Chasse, LA 70037 UNITED STATES	CANAL BARGE COMPANY 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 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---

Also, in fair weather only, 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 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 and the cognizant OCMI notified in writing as soon as this change in status occurs.

This tank barge is participating in the Eighth Coast Guard District's Tank Barge Streamlined Inspection Program (TBSIP). Inspection activities aboard this barge shall be conducted per its Tank Barge Action Plan (TAP).

*****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				This certificate issued by: <i>J.J. Andrew, CDR</i> J.J. ANDREW, CDR, USCG, By direction
Date	Zone	A/P/R	Signature	
26-Aug-2021	Canal Barge	A	<i>[Signature]</i>	Officer in Charge, Marine Inspection Marine Safety Unit Port Arthur Inspection Zone
15 JULY 2022	Canal Barge	P	<i>[Signature]</i>	
10-14-2023	Harv Canal	10	<i>[Signature]</i>	



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15 JULY 2024	Canal Barge	P	<i>[Signature]</i>	
				Inspection Zone



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Date	Zone	A/P/R	Signature	
26-Aug-2021	Cambarge	A	<i>Jody Blessing</i>	



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Date	Zone	A/P/R	Signature	



Certificate of Inspection

Vessel Name: CBC 26

Inspection issues concerning this barge should be directed to OCMI New Orleans, Louisiana.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	06Jul2025	06Jul2015	21Aug2014
Internal Structure	30Jun2025	25Jun2020	06Jul2015

---Stability---

Type	Issued Date	Office
Book	None Valid	

--- 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
11054	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	582	13.50
2	609	13.50
3	668	13.50

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
III	1769	10ft 3in	13.50	R, LBS, LC 0-12
II	1769	10ft 3in	13.50	R, LBS, LC 0-12
II	1769	10ft 3in	13.50	
III	1769	10ft 3in	13.50	

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment (CAA), serial #VN90013536, dated 24Oct00, 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 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 greater than 0.5% benzene, 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 39.4000, this vessel's vapor control system (VCS) has been inspected to the plans approved by Marine Safety Center letter serial # C2-9603421, dated 14NOV96, and found acceptable for collection of bulk liquid cargo



Certificate of Inspection

Vessel Name: CBC 26

vapors annotated with "Yes" in the CAA's VCS column.

Stability and Trim

Per 46 CFR 151.10-15(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.

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1	14Aug2014	06Jul2015	06Jul2025	06Jul2015	25Jun2020	30Jun2025
2	14Aug2014	06Jul2015	06Jul2025	06Jul2015	25Jun2020	30Jun2025
3	14Aug2014	06Jul2015	06Jul2025	06Jul2015	25Jun2020	30Jun2025

Hydro Test

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
2	B-II

END



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: **CBC 26**
Official #: **D970755**

Page 1 of 3

Shipyard: **CARUTHERSVILLE S**
Hull #: **5434**

List of Authorized Cargoes

Cargo Identification						Conditions of Carriage	
Name	Chem	Compat		Grade	Hull Type	Note	Special Requirements In 46 CFR 151 General and Man's of Construction
		Group No	Exc				
Ammonium bisulfite solution (70% or less)	ABX	43	Y		III		.50-73, .56-1(a), (b), (c)
Acrylonitrile	ACN	15	Y	C	II		.50-70(a), .55-1(a)
Adiponitrile	ADN	37		E	II		No
Aminoethylethanolamine	AEE	8		E	III		.55-1(b)
Anthracene oil (Coal tar fraction)	AHO	33			II		No
Alkyl(C7-C9) nitrates	AKN	34	Y		III		.50-81, .50-86
Ammonium hydroxide (28% or less NH3)	AMH	6			III		.56-1(a), (b), (c), (f), (g)
Acetonitrile	ATN	37		C	III		No
Butyl acrylate (all isomers)	BAR	14		D	III		.50-70(a), .50-81(a), (b)
Benzene hydrocarbon mixtures (having 10% Benzene or more)	BHB	32			III		.50-60
Benzene	BNZ	32		C	III	V	.50-60
Benzene, Toluene, Xylene mixtures (having 10% Benzene or more)	BTX	32		B/C	III		.50-60
Carbon tetrachloride	CBT	36			III		No
Cyclohexanone	CCH	18		D	III		.56-1(a), (b)
Creosote (all isomers)	CC	21	Y	E	III		No
Cyclohexylamine	CHA	7		D	III		.56-1(a), (b), (c), (g)
Camphor oil (light)	CPO	18		D	II		No
Caustic potash solution	CPS	5	Y		III		.50-73, .56-1(f)
Chlorobenzene	CRB	36		D	III		No
Chloroform	CRF	36		E	III		No
Cresols (all isomers)	CRS	21		E	III		No
Cresylic acid tar	CRX	21			III		.55-1(f)
Cyclopentadiene, Styrene, Benzene mixture	CSB	30		D	III		.50-60, .56-1(b)
Cresylate spent caustic	CSC	5			III		.50-73, .55-1(b)
Caustic soda solution	CSS	5	Y		III		.50-73, .55-1(f)
Crotonaldehyde	CTA	19	Y	C	II		.55-1(h)
N,N-Dimethylacetamide	DAC	10		E	III		.56-1(b)
2,4-Dichlorophenoxyacetic acid, dimethylamine saltsolution	DAD	0	Y		III		.56-1(a), (b), (c), (g)
Diisobutylamine	DBU	7		D	III		.55-1(c)
Dichlorobenzenes (all isomers)	DBX	36		E	III		.56-1(a), (b)
1,1-Dichloroethane	DCH	36		C	III		No
Dichloromethane	DCM	36		NF	III		No
2,4-Dichlorophenoxyacetic acid, dimethylamine saltsolution (70% or less)	DDA	0	Y	NF	III		.55-1(b)
2,4-Dichlorophenoxyacetic acid, diethanolamine saltsolution	DDE	43			III		.56-1(a), (b), (c), (g)
Diethanolamine	DEA	8		E	III		.55-1(c)
2,2'-Dichloroethyl ether	DEE	41		D	II		.55-1(f)
Diethylamine	DEN	7		C	III		.55-1(c)
Diethylenetriamine	DET	7	Y	E	III		.55-1(c)
Diisopropylamine	DIA	7		C	II		.55-1(c)
Diisopropanolamine	DIP	8		E	III		.55-1(c)
Dimethylethanolamine	DMB	8		D	III		.56-1(b), (c)
Dimethylformamide	DMF	10		D	III		.55-1(e)
Dichloropropene, Dichloropropane mixtures	DMX	15			II		No
Di-n-propylamine	DNA	7		C	II		.55-1(c)
Dodecylidimethylamine, Tetradecylidimethylamine mixture	DOT	7		E	III		.56-1(b)
1,1-Dichloropropane	DPB	36		C	III		No
1,3-Dichloropropane	DPC	36		C	III		No
1,2-Dichloropropane	DPP	36		C	III		No

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



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: **CBC 26**
Official #: **D970755**

Shipyard: **CARUTHERS**
Hull #: **5434**

Cargo Identification						Conditions of Carriage	
Name	Chem	Compat		Grad	Hull Type	Note	Special Requirements In 46 CFR 151 General and Mat's of Construction
		Group No	Exc				
1,3-Dichloropropene	DPU	15		D	II		No
2,4-Dichlorophenoxyacetic acid, trisopropanolaminesalt solution	DTI	43	Y		III		.56-1(a), (b), (c), (g)
Ethylamine solution (72% or less)	EAN	7		A	II		.55-1(b)
N-Ethylbutylamine	EBA	7		C	III		.55-1(b)
N-Ethylcyclohexylamine	ECC	7		D	III		.55-1(b)
Ethylenediamine	EDA	7	Y	D	III		.55-1(c)
Ethylene dichloride	EDC	36	Y	C	III	V	No
Ethylene glycol propyl ether	EGP	40		E	III		No
2-Ethyl-3-propylacrolein	EPA	19	Y	E	III		No
Ethylene cyanohydrin	ETC	20		E	III		No
Furfural	FFA	19		E	III		.55-1(h)
Formaldehyde solution (37% to 50%)	FMS	19	Y	D/E	III		.55-1(h)
Glutaraldehyde solution (50% or less)	GTA	19		NF	III		No
Hexamethylenediamine solution	HMC	7		E	III		.55-1(e)
Hexamethylenimine	HMI	7		C	II		.56-1(b), (c)
Isodecyl acrylate	IAI	14		E	III		.50-70(a), .50-81(a), (b), .55-1(c)
Isoprene, Pentadiene mixture	IPN	30		A	III		.50-70(a), .55-1(c)
iso-Propylamine	IPP	7		A	II		.55-1(e)
Isoprene	IPR	30		A	III		.50-70(a), .50-81(a), (b)
Kraft pulping liquors (free alkali content 3% or more)	KPL	5			III		.50-73, .56-1(a), (e), (g)
Methyl acrylate	MAM	14		C	III		.50-70(a), .50-81(a), (b)
Methylcyclopentadiene dimer	MCK	30		C	III		No
Methyl diethanolamine	MDE	8		E	III		.56-1(b), (c)
Ethanolamine	MEA	8		E	III		.55-1(e)
2-Methyl-5-ethylpyridine	MEP	9		E	III		.55-1(e)
Methyl methacrylate	MM	14		C	III		.50-70(a), .50-81(a), (b)
iso-Propanolamine	MPA	8		E	III		.55-1(c)
Morpholine	MPL	7	Y	D	III		.55-1(c)
2-Methylpyridine	MPR	9		D	III		.55-1(c)
Mesityl oxide	MSO	18	Y	D	III		No
Coal tar naphtha solvent	NCT	33		D	III		.50-73
1- or 2-Nitropropane	NPM	42		D	III		.50-81
Propanolamine (iso-, n-)	PAX	8		E	III		.56-1(b), (c)
1,3-Pentadiene	PDE	30		A	III		.50-70(a), .50-81
Polyethylene polyamines	PEB	7	Y	E	III		.55-1(e)
Pyridine	PRD	9		C	III		.55-1(e)
Sodium aluminate solution (45% or less)	SAU	5			III		.50-73, .56-1(a), (b), (c)
Sodium chlorate solution (50% or less)	SDD	0	Y	NF	III		.50-73
Sodium hypochlorite solution (20% or less)	SHQ	5		NF	III		.50-73, .56-1(a), (b)
Sodium sulfide, hydrosulfide solution (H2S 15 ppm or less)	SSH	0	Y		III		.50-73, .56-1(b)
Sodium sulfide, hydrosulfide solution (H2S greater than 15 ppm but less than 200 ppm)	SSI	0	Y		III		.50-73, .55-1(b)
Sodium sulfide, hydrosulfide solution (H2S greater than 200 ppm)	SSJ	0	Y		II		.50-73, .55-1(b)
Trichloroethylene	TCL	36	Y		III		No
1,1,2-Trichloroethane	TCM	36			III		.50-73, .56-1(a)
1,2,3-Trichloropropane	TCN	36		E	II		.50-73, .56-1(a)
Triethanolamine	TEA	8	Y	E	III		.55-1(b)
1,1,2,2-Tetrachloroethane	TEC	36		NF	III		No
Triethylamine	TEN	7		C	II		.55-1(e)
Triethylenetetramine	TET	7	Y	E	III		.55-1(b)
Tetrahydrofuran	THF	41		C	III		.50-70(b)



Certificate of Inspection

Cargo Authority Attachment

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Official #: **D970755**

Shipyard: **CARUTHERS**
Hull #: **5434**

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Name	Chem	Compat		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat's of Construction
		Group No	Exc				
Triphenylborane (10% or less), caustic soda solution	TPB	5			III		.56-1(a), (b), (c)
Urea, Ammonium nitrate solution (containing more than 2% Ammonia)	UAS	6			III		.56-1(b)
Vinyl acetate	VAM	13		C	III		.50-70(a), .50-81(a), (b)
Vanillin black liquor (free alkali content 3% or more)	VBL	5			III		.50-73, .56-1(a), (c), (d)
Vinyltoluene	VNT	13		D	III		.50-70(a), .50-81, .56-1(a), (b), (c), (d)

Explanation of terms & symbols used in the Table:

Cargo Identification

- Name** The proper shipping name as listed in 46 CFR Table 151.0
- 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 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.
- Exceptions (Exc)** Indication of whether or not there are exceptions to the compatibility chart for the given cargo. See Appendix I to 46 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 Flammable liquid cargoes, as defined in 46 CFR 30-10.22.
 - D, E Combustible liquid cargoes, as defined in 46 CFR 30-10.15.
 - NA, NF 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 46 CFR 151.10-1.
 - I 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).
 - II Designed to carry products which require significant preventive measures to preclude the uncontrolled release of cargo. See 46 CFR 151.10-1(b)(3).
 - III Designed to carry products of sufficient hazard to require a moderate degree of control. See 46 CFR 151.10-1(b)(4).

Conditions of Carriage

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