



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

Certification Date: 17 Nov 2010
 Expiration Date: 17 Nov 2011
 IMO Number:

Temporary 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.

This Temporary Certificate of Inspection is issued under the provision of Title 46 United States Code, Section 399, in lieu of the regular certificate of inspection, and shall be in force only until the receipt on board said vessel of the original certificate of inspection, this certificate in no case to be valid after one year from the date of inspection.

Vessel Name CC-133	Official Number CG020099	Call Sign	Service Tank Barge
Hailing Port Not Documented	Hull Material Steel	Horsepower	Propulsion
Place Built DECATUR, ALABAMA	Delivery Date 01Jan1975	Date Keel Laid	Gross Tons R-2008 -
			Net Tons R-2008 -
			DWT
			Length R-184 -
Owner LYONDELL CHEMICAL COMPANY 1221 MCKINNEY ST. SUITE 700 HOUSTON TX 77010 UNITED STATES	Operator LYONDELL CHEMICAL COMPANY 1221 MCKINNEY ST. SUITE 700 HOUSTON TX 77010 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.

Master	Master & 1st Class pilot	Radio Officer(s)	Chief Engineer	QMED/Rating
Chief Mate	Mate & 1st Class Pilot	Able Seamen/ROANW	1st Asst. Engr/2nd Engr.	Oilers
2nd Mate/OICNW	Lic. Mate/OICNW	Ordinary Seamen	2nd Asst. Engr/3rd Engr.	
3rd Mate/OICNW	1st Class Pilot	Deckhands	3rd Asst. Engr.	
			Lic. Engr.	

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 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 Houston, TX, 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/Quarterly Reinspections				This certificate issued by: <div style="text-align: center;"> R. L. SMITH JR. / CDR, USCG, BY DIRECTION <small>Officer in Charge, Marine Inspection</small> Sector Houston-Galveston <small>Inspection Zone</small> </div>
Date	Zone	A/P/Q	Signature	
-	-	-	-	
-	-	-	-	
-	-	-	-	
-	-	-	-	



Temporary Certificate of Inspection

Certification Date:
17Nov2010

CC-133

This barge shall not be used as a lead unit or single tow when carrying cargoes regulated by subchapter "O" that are required to be carried in a Type II hull.

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
Drydock	17Nov2020	17Nov2010	01Aug2005
Internal Structure	17Nov2015	17Nov2010	01Aug2005

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

Authorization/ SPECIFIED HAZARDOUS CARGO
 46CFR Subchapter D Authority: Highest Grade/ Capacity/14286 Units/Barrels
 46CFR Subchapter O Authority: Part 151/Yes Part 153/No Part 154/No

Loading Constraints - Structural

Tanks	Max Cargo Weight/Tank (Short Tons)	Max Density (LBS/Gal)
1 AND 2	1000	7.200

Loading Constraints - Stability

Hull Type	Max Load (STons)	Max Draft (Ft/In)	Max Density (Lbs/Gal)	Route
II	1990	9'0	7.20	Lakes, Bays, and Sounds
II	1990	9'0	7.20	Rivers

Conditions of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment (CAA), serial #VN80001260, dated 17Jul00, may be carried.

STABILITY & 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---

Cargo Tanks

TankID	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 AND 2	01Aug2005	17Nov2010	17Nov2020	-	17Nov2010	17Nov2015

TankID	Saftey	Hydro Test		Next
	Valves	Previous	Last	
1 AND 2	17Nov2010	-	-	-



Department of Homeland Security
United States Coast Guard

Temporary Certificate of Inspection

CC-133

Certification Date:
17Nov2010

---Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery.

---Fire Fighting Equipment---

Number of Fireman Outfits/ 0

Fire Extinguishers - Hand portable and semi-portable

Qty	Class Type
1	B-II

END