

N00210.AR.001449  
NSTC GREAT LAKES  
5090.3a

20 DAY CERTIFICATE FOR THE LEAKING UNDERGROUND STORAGE TANK (UST)  
PROGRAM BUILDING 324 WITH TRANSMITTAL NS GREAT LAKES IL  
5/5/1999  
DEPARTMENT OF THE NAVY



DEPARTMENT OF THE NAVY  
NAVY PUBLIC WORKS CENTER  
AND  
ENGINEERING FIELD ACTIVITY, MIDWEST  
BUILDING 1-A  
2703 SHERIDAN ROAD, SUITE #120  
GREAT LAKES, ILLINOIS 60088-5600

5090  
Ser N45/ 000213

0 5 MAY 1999

Illinois Environmental Protection Agency  
Bureau of Land #24  
Leaking Underground Storage Tank Section  
1021 North Grand Avenue East  
Springfield, Illinois 62702

Subj: NAVAL TRAINING CENTER (NTC) - GREAT LAKES  
BUILDING 324, IEMA INCIDENT #991045  
IEPA GENERATOR #0971255004

Ladies and Gentlemen:

Attached is the 20 Day Certificate for the Leaking Underground Storage (LUST) Program for the subject site/building.

Contaminated soils were encountered during removal of four (4) underground storage tanks at Building 324 on May 3, 1999. The piping systems connected to the tanks and the tanks themselves were found to be in poor condition. As a result, the surrounding soil was contaminated with #2 diesel fuel and waste oils. This Command is in the process of preparing the 45 Day Report for this site.

The point of contact is Mr. JP Messier at (847) 688-5999 extension 51.

Sincerely,

MARK SCHULTZ  
Director, Environmental Department  
By Direction of  
The Commanding Officer

Enclosure: 1. 20 Day Certificate



**Illinois Environmental Protection Agency  
Leaking Underground Storage Tank Program  
20 Day Certification**

**A. Site Identification**

IEMA Incident # (6 digit): 991045 I EPA Generator # (10 digit): 0971255004  
Site Name: Building 324  
Site Address (Not a P.O. Box): Naval Training Center(NTC) Environmental Dept.  
City: Great Lakes County: Lake

**B. Certification**

1. I am/we are the owner and operator of the underground storage tank system(s) from which a release was reported under the IEMA incident correctly identified above;
2. As much of the regulated substance as necessary to prevent further release to the environment has been removed;
3. There has been a visual inspection of any above ground releases or exposed below ground releases;
4. Further migration of the released substance into surrounding soils and groundwater has been prevented;
5. Monitoring of any fire and safety hazards posed by vapors or free product that have migrated from the UST excavation zone and entered subsurface structures (such as sewers or basements) will continue;
6. Hazards posed by contaminated soils that are excavated or exposed as a result of release confirmation, site investigation, abatement or corrective action activities have been remedied;
7. If the treatment remedies included treatment or disposal of soils, the owner/operator has complied with 35 Ill. Adm. Code Parts 722, 724, 725, and 807 through 815;
8. Measurement for the presence of a release has been conducted where contamination was most likely to be present at the UST site;
9. In selecting sample types, sample locations and measurement methods, the nature of the stored substance, type of backfill, depth to groundwater and other factors as appropriate for identifying the presence and source of the release have been considered;

10. The investigations to determine the possible presence of free product, and begin free product removal as soon as possible, if applicable, in accordance with 35 Ill. Adm. Code Section 731.164 or 732.203;

**C. Signatures**

<b>Owner</b>	Naval Training Center(NTC) Mark Schultz Environmental Department	<b>Operator</b>	
Name:	_____	Name:	SAME _____
Title:	Head, Environmental Dept. Building 1A, Decatur Ave.	Title:	_____
Address:	Great Lakes, IL 60088	Address:	_____
Phone:	(847)688-5999 x51	Phone:	_____
Signature:	<i>Mark Schultz</i>	Signature:	_____
Date:	5/5/99	Date:	_____

**Consultant**

Firm: TolTest, Inc. \_\_\_\_\_  
Contact: Jeffrey M. Tinney \_\_\_\_\_  
Title: Project Manager \_\_\_\_\_  
Address: 1915 N. 12th Street \_\_\_\_\_  
Toledo, OH 43624 \_\_\_\_\_  
Phone: (419)241-7175 \_\_\_\_\_  
Signature: *Jeffrey M. Tinney* \_\_\_\_\_  
Date: 5/4/99 \_\_\_\_\_