

Iowa Department of Natural Resources Laboratory Certification

This is to certify that

Xenco Laboratory

4143 Greenbriar Dr.
Stafford, FL 77477-3907

IA Lab #392

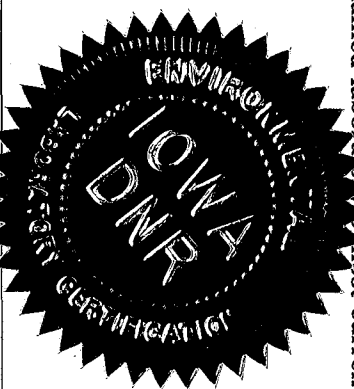
has complied with 567 Iowa Administrative Code Chapter 83 and is certified to analyze samples for some or all of the analytes in the following programs:

Underground Storage Tank (UST)

The specific analytes and methods that have been certified are contained on the "Approved Parameter List" attached to the above-named laboratory's most current letter of certification.

Effective 02/17/2009
Expires 03/01/2011

Certification status may change during the certificate period and possession of this certificate does not provide authority to analyze samples or use methods other than those specified in the most recent letter of certification from the Iowa Department of Natural Resources.



Joe Zerfas, Certification Officer

A handwritten signature in black ink, appearing to read "Joe Zerfas".



STATE OF IOWA

CHESTER J. CULVER, GOVERNOR
PATTY JUDGE, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
RICHARD A. LEOPOLD, DIRECTOR

04/08/2009

Xenco Laboratory
ATTN: Carlos Castro, Laboratory Director
4143 Greenbriar Dr.
Stafford, TX 77477-3907

IA Lab # 392
Expires: 03/01/2011

Dear Mr. Castro:

The Iowa Department of Natural Resources (IDNR) hereby grants certification in accordance with 567 Iowa Administrative Code Chapter 83 for Xenco Laboratory in Stafford, TX, to analyze environmental samples for the following programs: Underground Storage Tank (UST). Specific analytes and methods certified are contained on the attachments to this letter. This letter of certification supersedes any prior certification issued by the IDNR. Changes from your prior certification, if any, are listed in the CHANGES FROM PRIOR CERTIFICATE section of this document.

This letter and all attachments should be reviewed upon receipt to verify that the information is accurate. If problems are noted, IDNR should be contacted in writing within 15 calendar days to request any corrections. A copy of this certification letter and attachments should be provided to all laboratory personnel and must be available for inspection at the laboratory location. It is suggested that you retain copies of prior certifications for record purposes. An embossed Certificate is issued only once in each certification period. If provided, it is intended for display purposes and does not in itself convey certification for analytes, methods, or personnel other than those approved by this or subsequent letters of certification.

This certification is based upon the recommendations of the University Hygienic Laboratory (UHL), and satisfactory performance on performance test (PT) samples for the listed parameters. It is your responsibility to comply with relevant provisions of 567 IAC Chapter 83 throughout the certification period and to notify the IDNR in writing within 30 calendar days of any changes in current certification status such as: change in essential personnel, performance on PT samples, changes in physical facility or changes in the resident state certification (where applicable).

Your assigned IA Lab ID # must be used when reporting results and should be used when corresponding with the IDNR or UHL. If you have any questions, please feel free to contact me at 515/725-0343 or joe.zerfas@dnr.iowa.gov.

Sincerely,


Joe Zerfas
Environmental Laboratory Certification Office

c: FHE: IA Lab # 392
Lee Friell, UHL -LOCAL-
FO #0

ATTACHMENTS

Changes from prior certificate
Approved parameter list
Personnel and reporting requirements
Recommendation from UHL
UHL evaluation report
~~Onsite evaluation form(s) (where applicable)~~
Certificate (where applicable)

CHANGES FROM PRIOR CERTIFICATE

Prog.	Cont. ID #	Contaminant Name	Method	Method Code	Status
UST	NA	Benzene	8260		Certified
UST	NA	Toluene	8260		Certified
UST	NA	Ethylbenzene	8260		Certified
UST	NA	Xylenes (Total)	8260		Certified

End of list.

(Refer to the UHL evaluation report for additional information regarding status.)

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
UST-BTEX - Water (COMPLETE group)					
	Benzene	EPA	8260	Certified	NA
	Toluene	EPA	8260	Certified	NA
	Ethylbenzene	EPA	8260	Certified	NA
	Xylenes (Total)	EPA	8260	Certified	NA
UST-BTEX - Soil (COMPLETE group)					
	Benzene	EPA	8260	Certified	NA
	Toluene	EPA	8260	Certified	NA
	Ethylbenzene	EPA	8260	Certified	NA
	Xylenes (Total)	EPA	8260	Certified	NA
UST-UST - Water (COMPLETE group)					
	Volatile Petroleum Hydrocarbons	EPA	8015 B	Certified	NA
UST-UST - Soil (COMPLETE group)					
	Volatile Petroleum Hydrocarbons	EPA	8015 B	Certified	NA
UST-TEH - Water (COMPLETE group)					
	Total Extractable Hydrocarbons	EPA	8015 C	Certified	NA
UST-TEH - Soil (COMPLETE group)					
	Total Extractable Hydrocarbons	EPA	8015 C	Certified	NA
UST-PAH - Water (COMPLETE group)					
	Naphthalene	EPA	8270	Certified	NA
	Naphthalene	EPA	8310	Certified	NA
	Benzo(a)pyrene	EPA	8270	Certified	NA
	Benzo(a)pyrene	EPA	8310	Certified	NA
	Benzo(a)anthracene	EPA	8270	Certified	NA
	Benzo(a)anthracene	EPA	8310	Certified	NA
	Chrysene	EPA	8270	Certified	NA
	Chrysene	EPA	8310	Certified	NA
UST-PAH - Soil (COMPLETE group)					
	Naphthalene	EPA	8270	Certified	NA
	Naphthalene	EPA	8310	Certified	NA
	Benzo(a)pyrene	EPA	8270	Certified	NA
	Benzo(a)pyrene	EPA	8310	Certified	NA
	Benzo(a)anthracene	EPA	8270	Certified	NA
	Benzo(a)anthracene	EPA	8310	Certified	NA
	Chrysene	EPA	8270	Certified	NA
	Chrysene	EPA	8310	Certified	NA
UST-MTBE - Water-Soil (COMPLETE group)					
	Methyl tert-Butyl Ether (MtBE)	EPA	8260	Certified	NA

End of list.

(If status is Provisional, refer to the UHL evaluation report for description and required action to upgrade status to Certified.)

RECOMMENDATION FROM UHL

To: IDNR
From: UHL Laboratory Appraisal Officers

This recommendation is in accordance with Chapter 83 of the Iowa Administrative Code (IAC-567) for the analyte(s) and method(s) listed in the letter of certification.

LABORATORY INFORMATION

Contact Name	Phone Number	Fax Number
Carlos Castro, Responsible Party	281/240-4200	281/240-4280
Aster Tekle, Laboratory Contact	281/240-4200	281/240-4280

Date Fee Paid	Amount Paid	Program	Date Fee Expires
07/25/2008	\$2000.00	UST, CWA, SW/CS UST + PAH and soil gas	03/01/2011

Program	Date of Iowa onsite	Resident state onsite	Resident state certification expires
UST		01/08/2009	06/30/2009

annual proficiency testing samples and future evaluations. Items indicated as deficiencies must be corrected. Questions or concerns should be addressed to the appraisal officer(s).
