

State of Florida

Department of Health, Bureau of Laboratories

This is to certify that

E87429

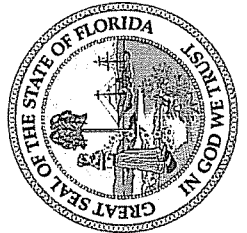
XENCO LABORATORIES - ATLANTA  
6017 FINANCIAL DRIVE  
NORCROSS, GA 30071

has complied with Florida Administrative Code 64E-1,  
for the examination of Environmental samples in the following categories

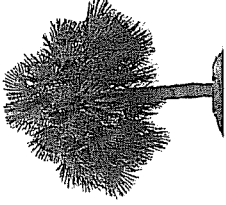
NON-POTABLE WATER - EXTRACTABLE ORGANICS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS,  
NON-POTABLE WATER - PESTICIDES-HERBICIDES-PCB'S, NON-POTABLE WATER - VOLATILE ORGANICS, SOLID AND CHEMICAL MATERIALS -  
EXTRACTABLE ORGANICS, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND  
CHEMICAL MATERIALS - PESTICIDES-HERBICIDES-PCB'S, SOLID AND CHEMICAL MATERIALS - VOLATILE ORGANICS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

**EFFECTIVE July 01, 2010 THROUGH June 30, 2011**



Max Salfinger, M.D.  
Chief, Bureau of Laboratories  
Florida Department of Health  
DH Form 1697, 7/04  
NON-TRANSFERABLE E87429-20-07/01/2010  
Supersedes all previously issued certificates



Charlie Crist  
Governor



Ana M. Viamonte Ros, M.D., M.P.H.  
State Surgeon General

### Laboratory Scope of Accreditation

Page 1 of 15

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/11/2008
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	6/19/2003
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	6/19/2003
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 8260	Volatile Organics	NELAP	7/11/2008
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8011	Volatile Organics	NELAP	7/1/2003
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8011	Volatile Organics	NELAP	7/1/2003
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	6/19/2003
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	6/19/2003
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	6/19/2003
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,2-Diphenylhydrazine	EPA 8270	Extractable Organics	NELAP	7/1/2003
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	6/19/2003
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	6/19/2003
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	6/19/2003
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	6/19/2003
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260	Volatile Organics	NELAP	10/27/2004
1-Methylnaphthalene (added to method at FDEP request)	EPA 8270	Extractable Organics	NELAP	7/11/2008
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/1/2003
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4,5-T	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	6/19/2003
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-D	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	6/19/2003

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,4-DB	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Hexanone	EPA 8260	Volatile Organics	NELAP	7/1/2003
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	7/1/2003
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/1/2003
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	7/11/2008
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acenaphthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Acetone	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acetonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta

6017 Financial Drive

Norcross, GA 30071

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Acetophenone	EPA 8270	Extractable Organics	NELAP	7/11/2008
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	7/1/2003
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Alkalinity as CaCO3	SM 2320 B	General Chemistry	NELAP	1/24/2008
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	7/1/2003
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aluminum	EPA 6010	Metals	NELAP	7/1/2003
Aluminum	EPA 6020	Metals	NELAP	10/27/2004
Amenable cyanide	EPA 9010/9014	General Chemistry	NELAP	10/27/2004
Ammonia as N	SM 4500-NH3C	General Chemistry	NELAP	1/24/2008
Aniline	EPA 8270	Extractable Organics	NELAP	7/1/2003
Anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Antimony	EPA 6010	Metals	NELAP	7/1/2003
Antimony	EPA 6020	Metals	NELAP	10/27/2004
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	6/19/2003
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	6/19/2003
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Arsenic	EPA 6010	Metals	NELAP	10/9/2001
Barium	EPA 6010	Metals	NELAP	7/1/2003
Barium	EPA 6020	Metals	NELAP	10/27/2004
Benzene	EPA 8260	Volatile Organics	NELAP	6/19/2003
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzoic acid	EPA 8270	Extractable Organics	NELAP	7/1/2003
Benzyl alcohol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Beryllium	EPA 6010	Metals	NELAP	7/1/2003
Beryllium	EPA 6020	Metals	NELAP	10/27/2004
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta

6017 Financial Drive

Norcross, GA 30071

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	6/6/2006
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	7/1/2003
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	7/1/2003
bis(2-Chloroisopropyl) ether (2,2'-Oxybis(1-chloropropane))	EPA 8270	Extractable Organics	NELAP	7/1/2003
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	7/1/2003
Bromide	EPA 9056	General Chemistry	NELAP	7/11/2008
Bromobenzene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	6/19/2003
Bromoform	EPA 8260	Volatile Organics	NELAP	7/1/2003
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Cadmium	EPA 6010	Metals	NELAP	10/9/2001
Cadmium	EPA 6020	Metals	NELAP	10/27/2004
Calcium	EPA 6010	Metals	NELAP	7/1/2003
Calcium	EPA 6020	Metals	NELAP	4/30/2004
Carbazole	EPA 8270	Extractable Organics	NELAP	7/1/2003
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	10/9/2001
Chemical oxygen demand	SM 5220 D	General Chemistry	NELAP	10/9/2001
Chlordane (tech.)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	6/19/2003
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	6/19/2003
Chloroethane	EPA 8260	Volatile Organics	NELAP	10/27/2004
Chloroform	EPA 8260	Volatile Organics	NELAP	6/19/2003
Chloroprene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Chromium	EPA 6010	Metals	NELAP	10/9/2001
Chromium	EPA 6020	Metals	NELAP	10/27/2004
Chromium VI	EPA 7196	General Chemistry	NELAP	6/6/2006
Chrysene	EPA 8270	Extractable Organics	NELAP	7/1/2003
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/1/2003
cis-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Cobalt	EPA 6010	Metals	NELAP	7/1/2003
Cobalt	EPA 6020	Metals	NELAP	10/27/2004
Conductivity	EPA 9050	General Chemistry	NELAP	4/30/2004
Copper	EPA 6010	Metals	NELAP	10/9/2001

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

**E87429**

**XENCO Laboratories - Atlanta**  
**6017 Financial Drive**  
**Norcross, GA 30071**

**Matrix: Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Copper	EPA 6020	Metals	NELAP	11/18/2004
Dalapon	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	6/19/2003
Dibromomethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Dicamba	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	4/30/2004
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	10/27/2004
Dichloroprop (Dichlorprop)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	7/1/2003
Diesel range organics (DRO)	MA-EPH	Extractable Organics	NELAP	7/1/2003
Diesel range organics (DRO)	TN-DRO	Extractable Organics	NELAP	7/1/2003
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-isopropylether (DIPE)	EPA 8260	Volatile Organics	NELAP	7/11/2008
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Ethanol	EPA 8260	Volatile Organics	NELAP	7/11/2008
Ethyl methacrylate	EPA 8260	Volatile Organics	NELAP	7/1/2003
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	6/19/2003
Ethyl-t-butylether (ETBE)	EPA 8260	Volatile Organics	NELAP	7/11/2008
Fluoranthene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Fluorene	EPA 8270	Extractable Organics	NELAP	7/1/2003
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Gasoline range organics (GRO)	EPA 8015	Volatile Organics	NELAP	7/1/2003
Gasoline range organics (GRO)	MA-VPH	Extractable Organics	NELAP	7/1/2003

**Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.**

**Issue Date: 7/1/2010**

**Expiration Date: 6/30/2011**



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	7/1/2003
Ignitability	EPA 1010	General Chemistry	NELAP	7/1/2003
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Iron	EPA 6010	Metals	NELAP	9/8/2008
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	10/27/2004
Isophorone	EPA 8270	Extractable Organics	NELAP	7/1/2003
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Kjeldahl nitrogen - total	SM 4500-NH3C	General Chemistry	NELAP	1/24/2008
Lead	EPA 6010	Metals	NELAP	10/9/2001
Lead	EPA 6020	Metals	NELAP	10/27/2004
m+p-Xylenes	EPA 8260	Volatile Organics	NELAP	7/1/2008
Magnesium	EPA 6010	Metals	NELAP	7/1/2003
Magnesium	EPA 6020	Metals	NELAP	4/30/2004
Manganese	EPA 6010	Metals	NELAP	7/1/2003
Manganese	EPA 6020	Metals	NELAP	10/27/2004
MCPA	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
MCPP	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Mercury	EPA 7470	Metals	NELAP	10/9/2001
Methacrylonitrile	EPA 8260	Volatile Organics	NELAP	10/27/2004
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/1/2003
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methyl methacrylate	EPA 8260	Volatile Organics	NELAP	10/27/2004
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	7/1/2003
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	7/1/2003
Methylene chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Molybdenum	EPA 6020	Metals	NELAP	10/27/2004
Naphthalene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Naphthalene	EPA 8270	Extractable Organics	NELAP	7/1/2003

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429      EPA Lab Code: GA00046      (770) 449-8800

**E87429**  
**XENCO Laboratories - Atlanta**  
**6017 Financial Drive**  
**Norcross, GA 30071**

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Nickel	EPA 6010	Metals	NELAP	10/9/2001
Nickel	EPA 6020	Metals	NELAP	11/18/2004
Nitrate	EPA 9056	General Chemistry	NELAP	4/15/2004
Nitrite	EPA 9056	General Chemistry	NELAP	4/30/2004
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	7/1/2003
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Oil & Grease	EPA 1664A	General Chemistry	NELAP	4/15/2004
Orthophosphate as P	SM 4500-P E	General Chemistry	NELAP	7/11/2008
o-Xylene	EPA 8260	Volatile Organics	NELAP	7/11/2008
Pentachloroethane	EPA 8260	Volatile Organics	NELAP	10/27/2004
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Perchlorate	EPA 314.0	General Chemistry	NELAP	4/30/2004
pH	EPA 9040	General Chemistry	NELAP	7/1/2003
pH	SM 4500-H+-B	General Chemistry	NELAP	1/24/2008
Phenanthrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phenol	EPA 8270	Extractable Organics	NELAP	7/1/2003
Phosphorus, total	EPA 365.2	General Chemistry	NELAP	10/9/2001
Phosphorus, total	SM 4500-P E	General Chemistry	NELAP	1/24/2008
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Potassium	EPA 6010	Metals	NELAP	7/1/2003
Potassium	EPA 6020	Metals	NELAP	4/30/2004
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	10/27/2004
Pyrene	EPA 8270	Extractable Organics	NELAP	7/1/2003
Pyridine	EPA 8270	Extractable Organics	NELAP	7/1/2003
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	1/24/2008
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	1/24/2008
Residue-volatile	EPA 160.4	General Chemistry	NELAP	10/9/2001
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Selenium	EPA 6010	Metals	NELAP	10/9/2001
Silver	EPA 6010	Metals	NELAP	7/1/2003
Silvex (2,4,5-TP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	6/19/2003
Sodium	EPA 6010	Metals	NELAP	7/1/2003

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

Charlie Crist  
Governor



Ana M. Viamonte Ros, M.D., M.P.H.  
State Surgeon General

### Laboratory Scope of Accreditation

Page 8 of 15

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Sodium	EPA 6020	Metals	NELAP	4/30/2004
Styrene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Sulfate	EPA 9056	General Chemistry	NELAP	4/30/2004
Sulfide	SM 4500-S F	General Chemistry	NELAP	7/11/2008
T-amylmethylether (TAME)	EPA 8260	Volatile Organics	NELAP	7/11/2008
tert-Butyl alcohol	EPA 8260	Volatile Organics	NELAP	7/11/2008
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	6/19/2003
Thallium	EPA 6010	Metals	NELAP	7/1/2003
Thallium	EPA 6020	Metals	NELAP	10/27/2004
Tin	EPA 6020	Metals	NELAP	7/1/2005
Titanium	EPA 6020	Metals	NELAP	7/1/2005
Toluene	EPA 8260	Volatile Organics	NELAP	6/19/2003
Total cyanide	EPA 9010/9014	General Chemistry	NELAP	7/1/2003
Total Petroleum Hydrocarbons (TPH)	EPA 1664A	General Chemistry	NELAP	4/15/2004
Total Petroleum Hydrocarbons (TPH)	FL-PRO	Extractable Organics	NELAP	7/1/2003
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	6/19/2003
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,3-Dichloropropylene	EPA 8260	Volatile Organics	NELAP	7/1/2003
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	7/1/2003
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	6/19/2003
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	7/1/2003
Vanadium	EPA 6010	Metals	NELAP	7/1/2003
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	7/1/2003
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	7/1/2003
Xylene (total)	EPA 8260	Volatile Organics	NELAP	6/19/2003
Zinc	EPA 6010	Metals	NELAP	10/9/2001
Zinc	EPA 6020	Metals	NELAP	10/27/2004

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

**E87429**

**XENCO Laboratories - Atlanta**  
6017 Financial Drive  
Norcross, GA 30071

**Matrix: Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/11/2008
1,1,1-Trichloroethane	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,1,2,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 8260	Volatile Organics	NELAP	7/11/2008
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	8/1/2008
1,2,4-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,2,4-Trichlorobenzene	EPA 8270	Extractable Organics	NELAP	10/9/2001
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,2-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	11/29/2001
1,2-Dichloroethane	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,3-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	11/29/2001
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	10/9/2001
1,4-Dichlorobenzene	EPA 8260	Volatile Organics	NELAP	3/14/2002
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	11/29/2001
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260	Volatile Organics	NELAP	10/27/2004
1-Methylnaphthalene (added to method at FDEP request)	EPA 8270	Extractable Organics	NELAP	7/11/2008
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	10/9/2001
2,3,4,6-Tetrachlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,4,5-T	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	6/12/2003
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,4-D	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	6/12/2003
2,4-DB	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	10/9/2001

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
2,4-Dinitrophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,6-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260	Volatile Organics	NELAP	10/9/2001
2-Chloroethyl vinyl ether	EPA 8260	Volatile Organics	NELAP	10/9/2001
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	10/9/2001
2-Hexanone	EPA 8260	Volatile Organics	NELAP	10/9/2001
2-Methyl-4,6-dinitrophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Methylphenol (o-Cresol)	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Nitroaniline	EPA 8270	Extractable Organics	NELAP	10/9/2001
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	10/9/2001
3-Nitroaniline	EPA 8270	Extractable Organics	NELAP	10/9/2001
4,4'-DDD	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
4,4'-DDE	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
4,4'-DDT	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	10/9/2001
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
4-Chloroaniline	EPA 8270	Extractable Organics	NELAP	10/9/2001
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	10/9/2001
4-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	10/9/2001
4-Methyl-2-pentanone (MIBK)	EPA 8260	Volatile Organics	NELAP	7/11/2008
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	10/9/2001
4-Nitroaniline	EPA 8270	Extractable Organics	NELAP	10/9/2001
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
Acenaphthene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Acetone	EPA 8260	Volatile Organics	NELAP	10/9/2001
Acetonitrile	EPA 8260	Volatile Organics	NELAP	10/9/2001
Acrolein (Propenal)	EPA 8260	Volatile Organics	NELAP	10/9/2001
Acrylonitrile	EPA 8260	Volatile Organics	NELAP	10/9/2001
Aldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

**E87429**

**XENCO Laboratories - Atlanta**  
**6017 Financial Drive**  
**Norcross, GA 30071**

**Matrix: Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Allyl chloride (3-Chloropropene)	EPA 8260	Volatile Organics	NELAP	10/9/2001
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Aluminum	EPA 6010	Metals	NELAP	10/9/2001
Aniline	EPA 8270	Extractable Organics	NELAP	10/9/2001
Anthracene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Antimony	EPA 6010	Metals	NELAP	10/9/2001
Aroclor-1016 (PCB-1016)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Aroclor-1221 (PCB-1221)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Aroclor-1232 (PCB-1232)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Aroclor-1242 (PCB-1242)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	6/12/2003
Aroclor-1248 (PCB-1248)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	6/12/2003
Aroclor-1254 (PCB-1254)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Aroclor-1260 (PCB-1260)	EPA 8082	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Arsenic	EPA 6010	Metals	NELAP	10/9/2001
Barium	EPA 6010	Metals	NELAP	10/9/2001
Benzene	EPA 8260	Volatile Organics	NELAP	3/14/2002
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Benzoic acid	EPA 8270	Extractable Organics	NELAP	10/9/2001
Benzyl alcohol	EPA 8270	Extractable Organics	NELAP	10/9/2001
Beryllium	EPA 6010	Metals	NELAP	10/9/2001
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	10/9/2001
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	10/9/2001
bis(2-Chloroisopropyl) ether (2,2'-Oxybis(1-chloropropane))	EPA 8270	Extractable Organics	NELAP	10/9/2001
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	10/9/2001
Bromobenzene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	10/9/2001
Bromodichloromethane	EPA 8260	Volatile Organics	NELAP	3/14/2002
Bromoform	EPA 8260	Volatile Organics	NELAP	3/14/2002
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Cadmium	EPA 6010	Metals	NELAP	10/9/2001
Calcium	EPA 6010	Metals	NELAP	10/9/2001

**Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.**

**Issue Date: 7/1/2010**

**Expiration Date: 6/30/2011**

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Carbazole	EPA 8270	Extractable Organics	NELAP	10/9/2001
Carbon disulfide	EPA 8260	Volatile Organics	NELAP	10/9/2001
Carbon tetrachloride	EPA 8260	Volatile Organics	NELAP	3/14/2002
Chlordane (tech.)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	6/10/2004
Chlorobenzene	EPA 8260	Volatile Organics	NELAP	9/12/2002
Chloroethane	EPA 8260	Volatile Organics	NELAP	10/27/2004
Chloroform	EPA 8260	Volatile Organics	NELAP	3/14/2002
Chloroprene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Chromium	EPA 6010	Metals	NELAP	10/9/2001
Chromium VI	EPA 7196	General Chemistry	NELAP	6/6/2006
Chrysene	EPA 8270	Extractable Organics	NELAP	10/9/2001
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	10/9/2001
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	10/9/2001
cis-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Cobalt	EPA 6010	Metals	NELAP	10/9/2001
Copper	EPA 6010	Metals	NELAP	10/9/2001
Dalapon	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
delta-BHC	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Dibenzofuran	EPA 8270	Extractable Organics	NELAP	10/9/2001
Dibromochloromethane	EPA 8260	Volatile Organics	NELAP	9/12/2002
Dibromomethane	EPA 8260	Volatile Organics	NELAP	10/9/2001
Dicamba	EPA 8151	Volatile Organics	NELAP	10/27/2004
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	10/27/2004
Dichloroprop (Dichlorprop)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Dieldrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Diesel range organics (DRO)	EPA 8015	Extractable Organics	NELAP	10/9/2001
Diesel range organics (DRO)	MA-EPH	Extractable Organics	NELAP	10/9/2001
Diesel range organics (DRO)	TN-DRO	Extractable Organics	NELAP	10/9/2001
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Di-isopropylether (DIPE)	EPA 8260	Volatile Organics	NELAP	7/11/2008
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Di-n-butyl phthalate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Endosulfan I	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

**E87429**

**XENCO Laboratories - Atlanta**  
6017 Financial Drive  
Norcross, GA 30071

**Matrix: Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Endosulfan II	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Endosulfan sulfate	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Endrin	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Endrin aldehyde	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Ethyl methacrylate	EPA 8260	Volatile Organics	NELAP	10/9/2001
Ethyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Ethylbenzene	EPA 8260	Volatile Organics	NELAP	3/14/2002
Ethyl-t-butylether (ETBE)	EPA 8260	Volatile Organics	NELAP	7/11/2008
Fluoranthene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Fluorene	EPA 8270	Extractable Organics	NELAP	10/9/2001
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Gasoline range organics (GRO)	EPA 8015	Volatile Organics	NELAP	10/9/2001
Gasoline range organics (GRO)	MA-VPH	Extractable Organics	NELAP	10/9/2001
Heptachlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Heptachlor epoxide	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Hexachlorobutadiene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	10/9/2001
Ignitability	EPA 1010	General Chemistry	NELAP	10/9/2001
Indeno(1,2,3-cd)pyrene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Iodomethane (Methyl iodide)	EPA 8260	Volatile Organics	NELAP	10/9/2001
Iron	EPA 6010	Metals	NELAP	10/9/2001
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260	Volatile Organics	NELAP	10/27/2004
Isophorone	EPA 8270	Extractable Organics	NELAP	8/1/2008
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Lead	EPA 6010	Metals	NELAP	10/9/2001
m+p-Xylenes	EPA 8260	Volatile Organics	NELAP	7/11/2008
Magnesium	EPA 6010	Metals	NELAP	10/9/2001
Manganese	EPA 6010	Metals	NELAP	10/9/2001
MCPA	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
MCPP	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Mercury	EPA 7471	Metals	NELAP	9/11/2003
Methacrylonitrile	EPA 8260	Volatile Organics	NELAP	10/27/2004

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011

**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

E87429

XENCO Laboratories - Atlanta  
6017 Financial Drive  
Norcross, GA 30071

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Methoxychlor	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	10/9/2001
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	10/9/2001
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	10/9/2001
Methyl methacrylate	EPA 8260	Volatile Organics	NELAP	10/27/2004
Methyl methanesulfonate	EPA 8270	Extractable Organics	NELAP	10/9/2001
Methyl tert-butyl ether (MTBE)	EPA 8260	Volatile Organics	NELAP	10/9/2001
Methylene chloride	EPA 8260	Volatile Organics	NELAP	3/14/2002
Naphthalene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Naphthalene	EPA 8270	Extractable Organics	NELAP	10/9/2001
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Nickel	EPA 6010	Metals	NELAP	10/9/2001
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	10/9/2001
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	10/9/2001
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	10/9/2001
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	10/9/2001
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Oil & Grease	EPA 9071	General Chemistry	NELAP	1/6/2009
o-Xylene	EPA 8260	Volatile Organics	NELAP	7/11/2008
Pentachloroethane	EPA 8260	Volatile Organics	NELAP	10/27/2004
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
pH	EPA 9045	General Chemistry	NELAP	10/9/2001
Phenanthrene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Phenol	EPA 8270	Extractable Organics	NELAP	10/9/2001
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	10/27/2004
Potassium	EPA 6010	Metals	NELAP	10/9/2001
Propionitrile (Ethyl cyanide)	EPA 8260	Volatile Organics	NELAP	10/27/2004
Pyrene	EPA 8270	Extractable Organics	NELAP	10/9/2001
Pyridine	EPA 8270	Extractable Organics	NELAP	10/9/2001
Reactive cyanide	Sec. 7.3 SW-846	General Chemistry	NELAP	10/9/2001
Reactive sulfide	Sec. 7.3 SW-846	General Chemistry	NELAP	10/9/2001
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Selenium	EPA 6010	Metals	NELAP	10/9/2001
Silver	EPA 6010	Metals	NELAP	10/9/2001
Silvex (2,4,5-TP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	6/12/2003
Sodium	EPA 6010	Metals	NELAP	10/9/2001
Styrene	EPA 8260	Volatile Organics	NELAP	10/9/2001

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2010

Expiration Date: 6/30/2011



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E87429-20, expiration date June 30, 2011. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E87429

EPA Lab Code:

GA00046

(770) 449-8800

**E87429**

**XENCO Laboratories - Atlanta**  
**6017 Financial Drive**  
**Norcross, GA 30071**

**Matrix: Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Synthetic Precipitation Leaching Procedure	EPA 1312	General Chemistry	NELAP	10/27/2004
T-amylmethylether (TAME)	EPA 8260	Volatile Organics	NELAP	7/11/2008
tert-Butyl alcohol	EPA 8260	Volatile Organics	NELAP	7/11/2008
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Tetrachloroethylene (Perchloroethylene)	EPA 8260	Volatile Organics	NELAP	3/14/2002
Thallium	EPA 6010	Metals	NELAP	10/9/2001
Toluene	EPA 8260	Volatile Organics	NELAP	3/14/2002
Total Petroleum Hydrocarbons (TPH)	FL-PRO	Extractable Organics	NELAP	10/9/2001
Toxaphene (Chlorinated camphene)	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	6/10/2004
Toxicity Characteristic Leaching Procedure	EPA 1311	General Chemistry	NELAP	10/9/2001
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	8/1/2008
trans-1,3-Dichloropropylene	EPA 8260	Volatile Organics	NELAP	10/9/2001
trans-1,4-Dichloro-2-butene	EPA 8260	Volatile Organics	NELAP	10/9/2001
Trichloroethene (Trichloroethylene)	EPA 8260	Volatile Organics	NELAP	3/14/2002
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	10/9/2001
Vanadium	EPA 6010	Metals	NELAP	10/9/2001
Vinyl acetate	EPA 8260	Volatile Organics	NELAP	10/9/2001
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	10/9/2001
Xylene (total)	EPA 8260	Volatile Organics	NELAP	3/14/2002
Zinc	EPA 6010	Metals	NELAP	10/9/2001