



South Carolina Department of Health
and Environmental Control

Environmental Laboratory Certification Program

In accordance with the provisions of Regulation 61-81, entitled
"State Environmental Laboratory Certification Regulations"

LANCASTER LABORATORIES INC
2425 NEW HOLLAND PIKE
LANCASTER, PENNSYLVANIA 17601-5994

is hereby certified to perform analyses as documented on the attached parameter list(s). This certification does not guarantee validity of data generated, but indicates the laboratory's adherence to prescribed methodology, quality control, records keeping, and reporting procedures. This certificate is the property of S.C. DHEC and must be surrendered upon demand. This certificate is non-transferable and is valid only for the parameters and methodology listed on the attached parameter list(s).

Laboratory Director: TIMOTHY S OOSTDYK PH D
Certifying Authority: PA
Date of Issue: July 27, 2011
Date of Expiration: January 31, 2012
Certificate Number: 89002002

Director

Office of Environmental Laboratory Certification

**SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM**

LANCASTER LABORATORIES INC (Laboratory ID 89002)
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CLEAN WATER ACT

INORGANIC - DEMAND

BIOCHEMICAL OXYGEN DEMAND(BOD)	SM 5210B (20TH)
DISSOLVED OXYGEN	SM 4500OG (20TH)

INORGANIC - MINERAL

ACIDITY	SM 2310B(4A) (20TH)
ALKALINITY	SM 2320B (20TH)
CHLORIDE	EPA 300.0 (1993)
CHLORIDE	SM 4500CL-C (20TH)
FLUORIDE	EPA 300.0 (1993)
FLUORIDE	SM 4500FB,C (20TH)
HYDROGEN-ION CONC. (PH)	SM 4500HB (20TH)
SPECIFIC CONDUCTANCE	SM 2510B (20TH)
SULFATE	EPA 300.0 (1993)

INORGANIC - MISCELLANEOUS

CYANIDE	EPA 335.4 (1993)
OIL & GREASE	EPA 1664A
SULFIDE	SM 4500S2D (20TH)
SURFACTANTS (MBAS)	SM 5540C (20TH)

INORGANIC - NUTRIENT

KJELDAHL-NITROGEN	EPA 351.2 (1993)
NITRATE-NITRITE (NO2&N03)	EPA 353.2 (1993)
NITRATE-NITROGEN	EPA 300.0 (1993)
NITRITE-NITROGEN	EPA 300.0 (1993)
NITRITE-NITROGEN	EPA 353.2 (1993)
ORTHOPHOSPHATE	SM 4500PE (20TH)
PHOSPHORUS	EPA 365.1 (1993)

INORGANIC - RESIDUE

RESIDUE, FILTERABLE (TDS)	SM 2540C (20TH)
RESIDUE, NONFILTERABLE (TSS)	SM 2540D (20TH)
RESIDUE, SETTLEABLE (SS)	SM 2540F (20TH)
RESIDUE, TOTAL (TS)	SM 2540B (20TH)
RESIDUE, VOLATILE (VS)	EPA 160.4 (1979)

INORGANIC - TRACE METAL

ALUMINUM	EPA 200.7 (1994)
ANTIMONY	EPA 200.7 (1994)
ANTIMONY	EPA 200.8 (1994)
ARSENIC	EPA 200.7 (1994)

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INORGANIC - TRACE METAL

ARSENIC	EPA 200.8 (1994)
BARIUM	EPA 200.7 (1994)
BERYLLIUM	EPA 200.7 (1994)
BERYLLIUM	EPA 200.8 (1994)
BORON	EPA 200.7 (1994)
CADMIUM	EPA 200.7 (1994)
CADMIUM	EPA 200.8 (1994)
CALCIUM	EPA 200.7 (1994)
CHROMIUM	EPA 200.7 (1994)
CHROMIUM	EPA 200.8 (1994)
CHROMIUM, HEXAVALENT	EPA 218.6 (1994)
COBALT	EPA 200.7 (1994)
COPPER	EPA 200.7 (1994)
COPPER	EPA 200.8 (1994)
IRON	EPA 200.7 (1994)
LEAD	EPA 200.7 (1994)
LEAD	EPA 200.8 (1994)
MAGNESIUM	EPA 200.7 (1994)
MANGANESE	EPA 200.7 (1994)
MERCURY	EPA 1631E (2002)
MERCURY	EPA 245.1 (1994)
MOLYBDENUM	EPA 200.7 (1994)
NICKEL	EPA 200.7 (1994)
NICKEL	EPA 200.8 (1994)
POTASSIUM	EPA 200.7 (1994)
SELENIUM	EPA 200.7 (1994)
SELENIUM	EPA 200.8 (1994)
SILVER	EPA 200.7 (1994)
SILVER	EPA 200.8 (1994)
SODIUM	EPA 200.7 (1994)
THALLIUM	EPA 200.7 (1994)
THALLIUM	EPA 200.8 (1994)
TIN	EPA 200.7 (1994)
VANADIUM	EPA 200.7 (1994)
ZINC	EPA 200.7 (1994)

SEMI-VOLATILES

BASE/NEUTRALS AND ACIDS - GC/MS	EPA 625
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VOLATILES (VOCS)

PURGEABLES - GC/MS	EPA 624
VOCS BY GC/FID	EPA 1671A
VOCS BY ISOTOPE DILUTION (GC/MS)	EPA 1666A

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SAFE DRINKING WATER ACT

INORGANIC - MINERAL

HYDROGEN-ION CONC. (PH)	EPA 150.1 (1983)
HYDROGEN-ION CONC. (PH)	SM 4500HB (20TH)

INORGANIC - NUTRIENT

NITRITE-NITROGEN	EPA 300.0 (1993)
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INORGANIC - RESIDUE

RESIDUE, FILTERABLE (TDS)	SM 2540C (20TH)
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INORGANIC - TRACE METAL

ALUMINUM	EPA 200.7 (1994)
ANTIMONY	EPA 200.8 (1994)
ARSENIC	EPA 200.8 (1994)
BARIUM	EPA 200.7 (1994)
BERYLLIUM	EPA 200.7 (1994)
BERYLLIUM	EPA 200.8 (1994)
CADMIUM	EPA 200.7 (1994)
CADMIUM	EPA 200.8 (1994)
CALCIUM	EPA 200.7 (1994)
CHROMIUM	EPA 200.7 (1994)
CHROMIUM	EPA 200.8 (1994)
COPPER	EPA 200.7 (1994)
COPPER	EPA 200.8 (1994)
IRON	EPA 200.7 (1994)
LEAD	EPA 200.8 (1994)
MAGNESIUM	EPA 200.7 (1994)
MANGANESE	EPA 200.7 (1994)
MERCURY	EPA 245.1 (1994)
NICKEL	EPA 200.7 (1994)
NICKEL	EPA 200.8 (1994)
SELENIUM	EPA 200.8 (1994)
SILVER	EPA 200.7 (1994)
SODIUM	EPA 200.7 (1994)
THALLIUM	EPA 200.8 (1994)
ZINC	EPA 200.7 (1994)

TRihalOMETHANES

PURGEABLE ORGANICS - GC/MS	EPA 524.2 (1995)
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VOLATILES (VOCS)

PURGEABLE ORGANICS - GC/MS	EPA 524.2 (1995)
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SOLID & HAZARDOUS WASTES

INORGANIC - DEMAND

TOTAL ORGANIC CARBON (TOC) EPA 9060A

INORGANIC - HAZARDOUS WASTE CHARACTERISTICS

IGNITABILITY EPA 1010A
SYNTHETIC PREC. LEACHING PROC. EPA 1312
TCLP - BOTTLE EXTRACTION EPA 1311
TCLP - ZERO HEADSPACE EPA 1311

INORGANIC - MINERAL

HYDROGEN-ION CONC. (PH) EPA 9040C
SPECIFIC CONDUCTANCE EPA 9050A
SULFATE EPA 9056A

INORGANIC - MISCELLANEOUS

CYANIDE EPA 9012B
CYANIDE AMEN. TO CHLORINATION EPA 9012B
OIL & GREASE EPA 9071B

INORGANIC - NUTRIENT

NITRATE-NITROGEN EPA 9056A

INORGANIC - TRACE METAL

ANTIMONY EPA 6010C
ANTIMONY EPA 6020A
ARSENIC EPA 6010C
ARSENIC EPA 6020A
BARIUM EPA 6010C
BERYLLIUM EPA 6010C
BERYLLIUM EPA 6020A
CADMIUM EPA 6010C
CADMIUM EPA 6020A
CALCIUM EPA 6010C
CHROMIUM EPA 6010C
CHROMIUM EPA 6020A
CHROMIUM, HEXAVALENT EPA 7196A
CHROMIUM, HEXAVALENT EPA 7199
COBALT EPA 6010C
COPPER EPA 6010C
COPPER EPA 6020A
IRON EPA 6010C
LEAD EPA 6010C

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SOLID & HAZARDOUS WASTES

INORGANIC - TRACE METAL

LEAD	EPA 6020A
MANGANESE	EPA 6010C
MERCURY	EPA 7470A
MERCURY	EPA 7471B
MOLYBDENUM	EPA 6010C
NICKEL	EPA 6010C
NICKEL	EPA 6020A
SELENIUM	EPA 6010C
SILVER	EPA 6010C
STRONTIUM	EPA 6010C
THALLIUM	EPA 6010C
THALLIUM	EPA 6020A
TIN	EPA 6010C
VANADIUM	EPA 6010C
ZINC	EPA 6010C

SEMI-VOLATILES

EDB & DBCP BY MICROEXTRACTION AND GC	EPA 8011	
POLYNUCLEAR AROMATIC HYDROCARBONS BY HP	EPA 8310	EPA 3510C
POLYNUCLEAR AROMATIC HYDROCARBONS BY HP	EPA 8310	EPA 3550C
POLYNUCLEAR AROMATIC HYDROCARBONS BY HP	EPA 8310	EPA 3546
SEMIVOLATILE ORGANICS BY GC/MS	EPA 8270D	EPA 3510C
SEMIVOLATILE ORGANICS BY GC/MS	EPA 8270D	EPA 3546
SEMIVOLATILE ORGANICS BY GC/MS	EPA 8270D	EPA 3550C
TPH - DIESEL RANGE ORGANICS (DRO)	EPA 8015C (DRO)	EPA 3510C
TPH - DIESEL RANGE ORGANICS (DRO)	EPA 8015C (DRO)	EPA 3550C

VOLATILES (VOCS)

OXYGENATE VOLATILE ORGANICS BY GC/MS	EPA 8260B-OXY	EPA 5030B
TPH - GASOLINE RANGE ORGANICS (GRO)	EPA 8015C (GRO)	EPA 5035
TPH - GASOLINE RANGE ORGANICS (GRO)	EPA 8015C (GRO)	EPA 5030B
VOLATILE ORGANICS BY GC/MS	EPA 8260B	EPA 5035
VOLATILE ORGANICS BY GC/MS	EPA 8260B	EPA 5030B
VOLATILE ORGANICS BY GC/MS	EPA 8260B (SIM)	EPA 5030B
VOLATILES BY GC/HALL/PID	EPA 8021B	EPA 5030B

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SAFE DRINKING WATER ACT

-----TRIALOMETHANES-----

EPA 524.2 (1995)

BROMODICHLOROMETHANE
BROMOFORM
CHLORODIBROMOMETHANE
CHLOROFORM

-----VOLATILES (VOCs)-----

EPA 524.2 (1995)

1,1,1-TRICHLOROETHANE
1,1,2-TRICHLOROETHANE
1,1-DICHLOROETHENE
1,2,4-TRICHLOROBENZENE
1,2-DICHLOROBENZENE
1,2-DICHLOROETHANE
1,2-DICHLOROPROPANE
1,4-DICHLOROBENZENE
BENZENE
CARBON TETRACHLORIDE
CHLOROBENZENE
CIS-1,2-DICHLOROETHENE
ETHYLBENZENE
METHYLENE CHLORIDE
STYRENE
TETRACHLOROETHENE
TOLUENE
TRANS-1,2-DICHLOROETHENE
TRICHLOROETHENE
VINYL CHLORIDE
XYLENE, TOTAL

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SOLID & HAZARDOUS WASTES

-----SEMI-VOLATILES-----	EPA 8270D EPA 3510C	DIETHYL PHTHALATE	EPA 8270D EPA 3510C	1,1'-BIPHENYL	EPA 8270D EPA 3546
EPA 8011	EPA 8270D EPA 3510C	2-PICOLINE (2-METHYLPYRIDINE)	2-PICOLINE (2-METHYLPYRIDINE)	1,2,4,5-TETRACHLOROBENZENE	
1,2-DIBROMO-3-CHLOROPROPANE(DBCP)	3,3-DICHLOROBENZIDINE	3,3-DIMETHYLBENZIDINE	3,3-DICHLOROBENZIDINE	1,2,4-TRICHLOROBENZENE	
1,2-DIBROMOETHANE (EDB)	3-METHYLCHOLANTHRENE	3-METHYLCHOLANTHRENE	3-METHYLCHOLANTHRENE	1,2-DICHLOROBENZENE	
EPA 8015C (DRO)	3-NITROANILINE	4,4-METHYLENEBIS(2-CHLORO.)	4,4-METHYLENEBIS(2-CHLORO.)	1,2-DIPHENYLHYDRAZINE	
EPA 3510C	4-AMINOBIPHENYL	4,6-DINITRO-2-METHYLPHENOL	4,6-DINITRO-2-METHYLPHENOL	1,3-DICHLOROBENZENE	
TPH - HIGH BOIL. PT. (DIESEL)	4-BROMOPHENYLPHENYL ETHER	4-CHLORO-3-METHYLPHENOL	4-CHLORO-3-METHYLPHENOL	1,4-DICHLOROBENZENE	
EPA 8015C (DRO)	4-CHLOROANILINE	4-CHLOROPHENYL PHENYL ETHER	4-METHYLPHENOL	1-DINITROBENZENE	
EPA 3550C	4-METHYLPHENOL	4-NITROANILINE	4-NITROANILINE	1,3-DINITROBENZENE (1,3-DNB)	
TPH - HIGH BOIL. PT. (DIESEL)	4-NITROPHENOL	4-NITROQUINOLINE-1-OXIDE	4-NITROQUINOLINE-1-OXIDE	1,4-DINITROBENZENE	
EPA 8270D	5-NITRO-O-TOLUIDINE	7,12-DIMETHYLBENZ(A)ANTHRACENE	7,12-DIMETHYLBENZ(A)ANTHRACENE	1,4-DINITROBENZENE	
EPA 3510C	ACENAPHTHENE	ACENAPHTHENE	ACENAPHTHENE	1,2,4-TRICHLOROBENZENE	
1,1'-BIPHENYL	ACETOPHENONE	ANILINE	ANILINE	1,2-DICHLOROBENZENE	
1,2,4,5-TETRACHLOROBENZENE	ANTHRACENE	ATRIZINE	ANTHRACENE	1,2-DIPHENYLHYDRAZINE	
1,2,4-TRICHLOROBENZENE	BENZIDINE	BENZO(A)ANTHRACENE	BENZO(A)ANTHRACENE	1,3-DINITROBENZENE (1,3-DNB)	
1,2-DICHLOROBENZENE	BENZO(B)FLUORANTHENE	BENZO(B)FLUORANTHENE	BENZO(B)FLUORANTHENE	1,4-DINITROBENZENE	
1,2-DIPHENYLHYDRAZINE	BENZO(G,H,I)PERYLENE	BENZO(K)FLUORANTHENE	BENZO(K)FLUORANTHENE	1-NAPHTHYLAMINE	
1,3,5-TRINITROBENZENE (1,3,5-TNB)	BENZYL ALCOHOL	BIS(2-CHLOROETHOXY)METHANE	BIS(2-CHLOROETHOXY)METHANE	2,3,4,6-TETRACHLOROPHENOL	
1,3-DICHLOROBENZENE	BIS(2-CHLOROETHYL)ETHER	BIS(2-CHLOROISOPROPYL)ETHER	BIS(2-CHLOROISOPROPYL)ETHER	2,4,5-TRICHLOROPHENOL	
1,3-DINITROBENZENE (1,3-DNB)	BIS(2-ETHYLHEXYL)PHTHALATE	BUTYL BENZYL PHTHALATE	BUTYL BENZYL PHTHALATE	2,4,6-TRICHLOROPHENOL	
1,4-DICHLOROBENZENE	CAPROLACTAM	CARBAZOLE	CARBAZOLE	2,4-DICHLOROPHENOL	
1-NAPHTHYLAMINE	CHLOROBENZILATE	CHRYSENE	CHRYSENE	2,4-DIMETHYLPHENOL	
2,3,4,6-TETRACHLOROPHENOL	DI-N-BUTYL PHTHALATE	DI-N-OCTYL PHTHALATE	DI-N-BUTYL PHTHALATE	2,4-DIMETHYLPHENOL	
2,4,5-TRICHLOROPHENOL	DIBENZ(O,K,H)ANTHRACENE	DIBENZOFURAN	DIBENZ(O,K,H)ANTHRACENE	2,4-DINITROTOLUENE (2,4-DNT)	
2,4,6-TRICHLOROPHENOL	DIBENZOFURAN			2,6-DICHLOROPHENOL	
2,4-DICHLOROPHENOL				2,6-DINITROTOLUENE (2,6-DNT)	
2,4-DIMETHYLPHENOL				2-ACETYLAMINOFLOURENE	
2,4-DINITROTOLUENE (2,4-DNT)				2-CHLORONAPHTHALENE	
2,6-DICHLOROPHENOL				2-CHLOROPHENOL	
2,6-DINITROTOLUENE (2,6-DNT)				2-METHYLNAPHTHALENE	
2-ACETYLAMINOFLOURENE				2-METHYLPHENOL	
2-CHLORONAPHTHALENE				2-NAPHTHYLAMINE	
2-CHLOROPHENOL				2-NITROANILINE	
2-METHYLNAPHTHALENE				2-NITROPHENOL	
2-METHYLPHENOL					
2-NAPHTHYLAMINE					
2-NITROANILINE					
2-NITROPHENOL					

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SOLID & HAZARDOUS WASTES

-----SEMI-VOLATILES-----	EPA 8270D EPA 3546	INDENO(1,2,3-CD)PYRENE ISOPHRIN ISOPHORONE ISOSAFROLE METHAPYRILENE METHYL METHANESULFONATE METHYL PARATHION N-NITROSODI-N-BUTYLAMINE N-NITROSODI-N-PROPYLAMINE N-NITROSODIMETHYLAMINE N-NITROSODIETHYLAMINE N-NITROSOMETHYLETHYLAMINE N-NITROSOMORPHOLINE N-NITROSOPYRROLIDINE NAPHTHALENE NITROBENZENE (NB) O,O,O-TRIETHYLPHOSPHOROTHIOATE O-TOLUIDINE PARATHION PENTACHLOROBENZENE PENTACHLORONITROBENZENE PENTACHLOROPHENOL PHENACETIN PHENANTHRENE PHENOL PHORATE PRONAMIDE PYRENE PYRIDINE TETRAETHYL DITHIOPYROPHOSPHATE THIONAZIN	EPA 8270D EPA 3550C	BENZO(A)PYRENE BENZO(B)FLUORANTHENE BENZO(G,H,I)PERYLENE BENZO(K)FLUORANTHENE BENZYL ALCOHOL BIS(2-CHLOROETHOXY)METHANE BIS(2-CHLOROISOPROPYL)ETHER BIS(2-ETHYLHEXYL)PHTHALATE BUTYL BENZYL PHTHALATE CAPROLACTAM CARBAZOLE CHLOROBENZILATE CHRYSENE DI-N-BUTYL PHTHALATE DI-N-OCTYL PHTHALATE DIALLATE DIBENZO(A,H)ANTHRACENE DIBENZOFURAN DIETHYL PHTHALATE DIMETHOATE DIMETHYL PHTHALATE DIMETHYLAMINOAZOBENZENE ETHYL METHANESULFONATE FLUORANTHENE FLUORENE HEXACHLOROBENZENE HEXACHLOROBUTADIENE HEXACHLOROCYCLOPENTADIENE HEXACHLOROETHANE HEXACHLOROPROPENE INDENO(1,2,3-CD)PYRENE ISODRIN ISOPHORONE ISOSAFROLE METHAPYRILENE METHYL METHANESULFONATE N-NITROSODI-N-BUTYLAMINE N-NITROSODI-N-PROPYLAMINE N-NITROSODIETHYLAMINE N-NITROSODIMETHYLAMINE N-NITROSOMETHYLETHYLAMINE N-NITROSOMORPHOLINE N-NITROSOPYRROLIDINE NAPHTHALENE NITROBENZENE (NB) O,O,O-TRIETHYLPHOSPHOROTHIOATE O-TOLUIDINE PARATHION PENTACHLOROBENZENE PENTACHLORONITROBENZENE PENTACHLOROPHENOL PHENACETIN PHENANTHRENE PHENOL PHORATE PRONAMIDE PYRENE PYRIDINE TETRAETHYL DITHIOPYROPHOSPHATE THIONAZIN	EPA 8270D EPA 3550C	1,4-DICHLOROBENZENE 1,4-NAPHTHOQUINONE 1-NAPHTHYLAMINE 2,3,4,6-TETRACHLOROPHENOL 2,4,5-TRICHLOROPHENOL 2,4,6-TRICHLOROPHENOL 2,4-DIMETHYLPHENOL 2,4-DINITROPHENOL 2,4-DINITROTOLUENE (2,4-DNT) 2,6-DICHLOROPHENOL 2,6-DINITROTOLUENE (2,6-DNT) 2-ACETYLAMINOFUORENE 2-CHLORONAPHTHALENE 2-CHLOROPHENOL 2-METHYLNAPHTHALENE 2-METHYLPHENOL 2-NAPHTHYLAMINE 2-NITROANILINE 2-NITROPHENOL 2-PICOLINE (2-METHYLPYRIDINE) 3,3-DICHLOROBENZIDINE 3,3-DIMETHYLBENZIDINE 3-METHYLCHOLANTHRENE 3-NITROANILINE 4,6-DINITRO-2-METHYLPHENOL 4-AMINOBIIPHENYL 4-BROMOPHENYLPHENYL ETHER 4-CHLORO-3-METHYLPHENOL 4-CHLOROANILINE 4-CHLOROPHENYL PHENYL ETHER 4-METHYLPHENOL 4-NITROANILINE 4-NITROPHENOL 4-NITROQUINOLINE-1-OXIDE 5-NITRO-O-TOLUIDINE 7,12-DIMETHYLBENZO(A)ANTHRACENE ACENAPHTHENE ACENAPHTHYLENE ACETOPHENONE ANILINE ANTHRACENE ATRAZINE BENZALDEHYDE BENZO(A)ANTHRACENE
7,12-DIMETHYLBENZO(A)ANTHRACENE ACENAPHTHENE ACENAPHTHYLENE ACETOPHENONE ANILINE ANTHRACENE BENZALDEHYDE BENZIDINE BENZO(A)ANTHRACENE BENZO(A)PYRENE BENZO(B)FLUORANTHENE BENZO(G,H,I)PERYLENE BENZO(K)FLUORANTHENE BENZOIC ACID BENZYL ALCOHOL BIS(2-CHLOROETHOXY)METHANE BIS(2-CHLOROETHYL)ETHER BIS(2-CHLOROISOPROPYL)ETHER BUTYL BENZYL PHTHALATE CAPROLACTAM CARBAZOLE CHLOROBENZILATE CHRYSENE DI-N-BUTYL PHTHALATE DI-N-OCTYL PHTHALATE DIALLATE DIBENZO(A,H)ANTHRACENE DIBENZOFURAN DIETHYL PHTHALATE DIETHYL PHTHALATE DIMETHOATE DIMETHYL PHTHALATE DIMETHYLAMINOAZOBENZENE DINOSIB ETHYL METHANESULFONATE FLUORANTHENE FLUORENE HEXACHLOROBENZENE HEXACHLOROBUTADIENE HEXACHLOROCYCLOPENTADIENE HEXACHLOROETHANE HEXACHLOROPROPENE HEXACHLOROPROPENE	EPA 8270D EPA 3546	1,1'-BIPHENYL 1,2,4,5-TETRACHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,2-DICHLOROBENZENE 1,3,5-TRINITROBENZENE (1,3,5-TNB) 1,3-DICHLOROBENZENE 1,3-DINITROBENZENE (1,3-DNB)	EPA 8270D EPA 3550C	1,1'-BIPHENYL 1,2,4,5-TETRACHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,2-DICHLOROBENZENE 1,3,5-TRINITROBENZENE (1,3,5-TNB) 1,3-DICHLOROBENZENE 1,3-DINITROBENZENE (1,3-DNB)	EPA 8270D EPA 3550C	1,1'-BIPHENYL 1,2,4,5-TETRACHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,2-DICHLOROBENZENE 1,3,5-TRINITROBENZENE (1,3,5-TNB) 1,3-DICHLOROBENZENE 1,3-DINITROBENZENE (1,3-DNB)

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

LANCASTER LABORATORIES INC (Laboratory ID 89002)

Date of Issue: July 27, 2011

Certifying Authority: PA

Expiration Date: January 31, 2012

Certificate Number: 89002002

SOLID & HAZARDOUS WASTES

.....VOLATILES (VOCs).....

EPA 8260B
EPA 5035

1,1,1,2-TETRACHLOROETHANE
1,1,1-TRICHLOROETHANE
1,1,2,2-TETRACHLOROETHANE
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHA
1,1,2-TRICHLOROETHANE
1,1-DICHLOROETHANE
1,1-DICHLOROETHENE
1,1-DICHLOROPROPENE
1,2,3-TRICHLOROBENZENE
1,2,3-TRICHLOROPROPANE
1,2,4-TRICHLOROBENZENE
1,2-DIBROMO-3-CHLOROPROPANE(DBCP)
1,2-DIBROMOETHANE (EDB)
1,2-DICHLOROBENZENE
1,2-DICHLOROETHANE
1,2-DICHLOROPROPANE
1,3-DICHLOROBENZENE
1,4-DICHLOROBENZENE
2-CHLORO-1,3-BUTADIENE
2-HEXANONE
4-METHYL-2-PENTANONE
ACETONE
ACROLEIN
ACRYLONITRILE
ALLYL CHLORIDE
BENZENE
BROMOCHLOROMETHANE
BROMODICHLOROMETHANE
BROMOFORM
BROMOMETHANE
CARBON DISULFIDE
CARBON TETRACHLORIDE
CHLOROBENZENE
CHLORODIBROMOMETHANE
CHLOROETHANE
CHLOROFORM
CHLOROMETHANE
CIS-1,2-DICHLOROETHENE
CIS-1,3-DICHLOROPROPENE
CYCLOHEXANE
DIBROMOMETHANE
DICHLORODIFLUOROMETHANE
ETHYLBENZENE

EPA 8260B
EPA 5035

IODOMETHANE
ISOBUTYL ALCOHOL
ISOPROPYLBENZENE
METHACRYLONITRILE
METHYL ACETATE
METHYL ETHYL KETONE (MEK)
METHYL IODIDE
METHYL METHACRYLATE
METHYL TERT BUTYL ETHER (MTBE)
METHYLCYCLOHEXANE
METHYLENE CHLORIDE
NAPHTHALENE
P-ISOPROPYLTOLUENE
PENTACHLOROETHANE
PROPIONITRILE
STYRENE
TETRACHLOROETHENE
TOLUENE
TRANS-1,2-DICHLOROETHENE
TRANS-1,3-DICHLOROPROPENE
TRANS-1,4-DICHLORO-2-BUTENE
TRICHLOROETHENE
TRICHLOROFLUOROMETHANE
VINYL CHLORIDE
XYLENE, TOTAL

EPA 8260B (SIM)
EPA 5030B

1,4-DIOXANE

EPA 8260B-OXY
EPA 5030B

3,3-DIMETHYL-1-BUTANOL
DIISOPROPYL ETHER
ETHANOL
ETHYL TERT BUTYL ETHER
T-AMYL ALCOHOL
T-AMYL METHYL ETHER
T-BUTYL ALCOHOL
T-BUTYL FORMATE

DIBROMOMETHANE
DICHLORODIFLUOROMETHANE
ETHYLBENZENE