



State of Florida
Department of Health, Bureau of Laboratories
This is to certify that
E871021

A & B ENVIRONMENTAL SERVICES, INC.
10100 EAST FREEWAY, SUITE 100
HOUSTON, TX 77029

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

DRINKING WATER - OTHER REGULATED CONTAMINANTS, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SYNTHETIC ORGANIC CONTAMINANTS, 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 - METALS, SOLID AND CHEMICAL MATERIALS - PESTICIDES-HERBICIDES-PCB'S, SOLID AND CHEMICAL MATERIALS - VOLATILE ORGANICS, AIR AND EMISSIONS - 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.

Date Issued: July 01, 2011 Expiration Date: June 30, 2012



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Max Salfinger, M.D.
Chief, Bureau of Laboratories
Florida Department of Health
DH Form 1697, 7/04
NON-TRANSFERABLE E871021-05-07/01/2011
Supersedes all previously issued certificates



Rick Scott
Governor

H. Frank Farmer, Jr., M.D., Ph.D.
State Surgeon General

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Laboratory Scope of Accreditation

Attachment to Certificate #: E871021-05, expiration date June 30, 2012. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E871021

EPA Lab Code: TX00138

(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Arsenic	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Copper	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Cyanide	SM 4500-CN E	Primary Inorganic Contaminants	NELAP	7/9/2007
Fluoride	EPA 300.0	Primary Inorganic Contaminants	NELAP	7/9/2007
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	7/9/2007
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	7/9/2007
Nitrate	EPA 300.0	Primary Inorganic Contaminants	NELAP	7/9/2007
Nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	7/9/2007
Total haloacetic acids (HAA5)	EPA 552.2	Synthetic Organic Contaminants	NELAP	7/9/2007
Total trihalomethanes	EPA 524.2	Other Regulated Contaminants	NELAP	7/9/2007

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

Issue Date: 7/1/2011

Expiration Date: 6/30/2012



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State Surgeon General
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Laboratory Scope of Accreditation

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State Laboratory ID: E871021

EPA Lab Code: TX00138

(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,2-Trichloroethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,1-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4-D	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/9/2007
2-Methylnaphthalene	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Methylphenol (p-Cresol)	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
Acenaphthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Aluminum	EPA 200.7	Metals	NELAP	7/9/2007
Aluminum	EPA 6010	Metals	NELAP	7/9/2007
Anthracene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Arsenic	EPA 200.7	Metals	NELAP	7/9/2007
Arsenic	EPA 6010	Metals	NELAP	7/9/2007

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Laboratory Scope of Accreditation

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State Laboratory ID: E871021

EPA Lab Code: TX00138

(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Barium	EPA 200.7	Metals	NELAP	7/9/2007
Barium	EPA 6010	Metals	NELAP	7/9/2007
Benzene	EPA 8021	Volatile Organics	NELAP	7/9/2007
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Beryllium	EPA 200.7	Metals	NELAP	7/9/2007
Beryllium	EPA 6010	Metals	NELAP	7/9/2007
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	7/9/2007
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	7/9/2007
bis(2-Chloroisopropyl) ether (2,2'-Oxybis(1-chloropropane))	EPA 8270	Extractable Organics	NELAP	7/9/2007
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 8270	Extractable Organics	NELAP	7/9/2007
Bromobenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Bromochloromethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Calcium	EPA 200.7	Metals	NELAP	7/9/2007
Calcium	EPA 6010	Metals	NELAP	7/9/2007
Chloroethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Chromium	EPA 200.7	Metals	NELAP	7/9/2007
Chromium	EPA 6010	Metals	NELAP	7/9/2007
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Copper	EPA 200.7	Metals	NELAP	7/9/2007
Copper	EPA 6010	Metals	NELAP	7/9/2007
Dalapon	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Dibromomethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Dichloroprop (Dichlorprop)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Ethylbenzene	EPA 8021	Volatile Organics	NELAP	7/9/2007

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EPA Lab Code: TX00138

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E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Fluoranthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Fluorene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	7/9/2007
Ignitability	EPA 1010	General Chemistry	NELAP	7/9/2007
Iron	EPA 200.7	Metals	NELAP	7/9/2007
Iron	EPA 6010	Metals	NELAP	7/9/2007
Isophorone	EPA 8270	Extractable Organics	NELAP	7/9/2007
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Lead	EPA 200.7	Metals	NELAP	7/9/2007
Lead	EPA 6010	Metals	NELAP	7/9/2007
Magnesium	EPA 200.7	Metals	NELAP	7/9/2007
Magnesium	EPA 6010	Metals	NELAP	7/9/2007
Manganese	EPA 200.7	Metals	NELAP	7/9/2007
Manganese	EPA 6010	Metals	NELAP	7/9/2007
Mercury	EPA 7470	Metals	NELAP	7/9/2007
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	7/9/2007
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	7/9/2007
Methyl tert-butyl ether (MTBE)	EPA 8021	Volatile Organics	NELAP	7/9/2007
Molybdenum	EPA 200.7	Metals	NELAP	7/9/2007
Molybdenum	EPA 6010	Metals	NELAP	7/9/2007
m-Xylene	EPA 8021	Volatile Organics	NELAP	7/9/2007
Naphthalene	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Nickel	EPA 200.7	Metals	NELAP	7/9/2007
Nickel	EPA 6010	Metals	NELAP	7/9/2007
Nitrate	EPA 300.0	General Chemistry	NELAP	7/9/2007
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
o-Xylene	EPA 8021	Volatile Organics	NELAP	7/9/2007
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007

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Laboratory Scope of Accreditation

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(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Non-Potable Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
pH	EPA 150.1	General Chemistry	NELAP	7/9/2007
pH	EPA 9040	General Chemistry	NELAP	7/9/2007
Phenanthrene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Phenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	7/9/2007
p-Xylene	EPA 8021	Volatile Organics	NELAP	7/9/2007
Pyridine	EPA 8270	Extractable Organics	NELAP	7/9/2007
Residue-filterable (TDS)	EPA 160.1	General Chemistry	NELAP	7/9/2007
Residue-total	EPA 160.3	General Chemistry	NELAP	7/9/2007
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Selenium	EPA 200.7	Metals	NELAP	7/9/2007
Selenium	EPA 6010	Metals	NELAP	7/9/2007
Silver	EPA 200.7	Metals	NELAP	7/9/2007
Silver	EPA 6010	Metals	NELAP	7/9/2007
Sodium	EPA 200.7	Metals	NELAP	7/9/2007
Styrene	EPA 8260	Volatile Organics	NELAP	7/9/2007
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Thallium	EPA 200.7	Metals	NELAP	7/9/2007
Thallium	EPA 6010	Metals	NELAP	7/9/2007
Toluene	EPA 8021	Volatile Organics	NELAP	7/9/2007
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
trans-1,3-Dichloropropylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Vanadium	EPA 200.7	Metals	NELAP	7/9/2007
Vanadium	EPA 6010	Metals	NELAP	7/9/2007
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	7/9/2007
Zinc	EPA 200.7	Metals	NELAP	7/9/2007
Zinc	EPA 6010	Metals	NELAP	7/9/2007

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(713) 453-6060

E871021

A & B Environmental Services, Inc.

10100 East Freeway, Suite 100

Houston, TX 77029

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,1-Dichloroethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,1-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2,3-Trichlorobenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2,3-Trichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2,4-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,2-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
1,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,3,5-Trimethylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,3-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
1,3-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
1,4-Dichlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,2-Dichloropropane	EPA 8260	Volatile Organics	NELAP	7/9/2007
2,4,5-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4,6-Trichlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4-DB	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
2,4-Dichlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4-Dimethylphenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270	Extractable Organics	NELAP	7/9/2007
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Chloronaphthalene	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Chlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
2-Chlorotoluene	EPA 8260	Volatile Organics	NELAP	7/9/2007
2-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
3,3'-Dichlorobenzidine	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Bromophenyl phenyl ether	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Chloro-3-methylphenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Chlorophenyl phenylether	EPA 8270	Extractable Organics	NELAP	7/9/2007
4-Nitrophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
Acenaphthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Acenaphthylene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Aluminum	EPA 6010	Metals	NELAP	7/9/2007
Anthracene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Arsenic	EPA 6010	Metals	NELAP	7/9/2007

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A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Barium	EPA 6010	Metals	NELAP	7/9/2007
Benzene	EPA 8021	Volatile Organics	NELAP	7/9/2007
Benzo(a)anthracene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(a)pyrene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(b)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(g,h,i)perylene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Benzo(k)fluoranthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Beryllium	EPA 6010	Metals	NELAP	7/9/2007
bis(2-Chloroethoxy)methane	EPA 8270	Extractable Organics	NELAP	7/9/2007
bis(2-Chloroethyl) ether	EPA 8270	Extractable Organics	NELAP	7/9/2007
bis(2-Chloroisopropyl) ether (2,2'-Oxybis(1-chloropropane))	EPA 8270	Extractable Organics	NELAP	7/9/2007
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 8260	Volatile Organics	NELAP	7/9/2007
Bromobenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Bromochloromethane	EPA 8270	Extractable Organics	NELAP	7/9/2007
Butyl benzyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Calcium	EPA 6010	Metals	NELAP	7/9/2007
Chloroethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Chromium	EPA 6010	Metals	NELAP	7/9/2007
cis-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
cis-1,3-Dichloropropene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Dalapon	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Dibenz(a,h)anthracene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Dibromomethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Dichlorodifluoromethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Diethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Dimethyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Di-n-octyl phthalate	EPA 8270	Extractable Organics	NELAP	7/9/2007
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Endrin ketone	EPA 8081	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Ethylbenzene	EPA 8021	Volatile Organics	NELAP	7/9/2007
Fluoranthene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Fluorene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachlorobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachlorobutadiene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachlorocyclopentadiene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Hexachloroethane	EPA 8270	Extractable Organics	NELAP	7/9/2007

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Issue Date: 7/1/2011

Expiration Date: 6/30/2012



Rick Scott
Governor

H. Frank Farmer, Jr., M.D., Ph.D.
State Surgeon General

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Laboratory Scope of Accreditation

Attachment to Certificate #: E871021-05, expiration date June 30, 2012. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E871021

EPA Lab Code: TX00138

(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Iron	EPA 6010	Metals	NELAP	7/9/2007
Isopropylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Lead	EPA 6010	Metals	NELAP	7/9/2007
Magnesium	EPA 6010	Metals	NELAP	7/9/2007
Manganese	EPA 6010	Metals	NELAP	7/9/2007
MCPA	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
MCPP	EPA 8151	Pesticides-Herbicides-PCB's	NELAP	7/9/2007
Mercury	EPA 7470	Metals	NELAP	7/9/2007
Methyl bromide (Bromomethane)	EPA 8260	Volatile Organics	NELAP	7/9/2007
Methyl chloride (Chloromethane)	EPA 8260	Volatile Organics	NELAP	7/9/2007
Methyl tert-butyl ether (MTBE)	EPA 8021	Volatile Organics	NELAP	7/9/2007
Naphthalene	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Nickel	EPA 6010	Metals	NELAP	7/9/2007
Nitrobenzene	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Nitrosodimethylamine	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Nitrosodi-n-propylamine	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Nitrosodiphenylamine	EPA 8270	Extractable Organics	NELAP	7/9/2007
n-Propylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Pentachlorophenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
Phenanthrene	EPA 8270	Extractable Organics	NELAP	7/9/2007
Phenol	EPA 8270	Extractable Organics	NELAP	7/9/2007
Phosphorus, total	EPA 6010	Metals	NELAP	7/9/2007
p-Isopropyltoluene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Pyridine	EPA 8270	Extractable Organics	NELAP	7/9/2007
sec-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Selenium	EPA 6010	Metals	NELAP	7/9/2007
Silver	EPA 6010	Metals	NELAP	7/9/2007
Styrene	EPA 8260	Volatile Organics	NELAP	7/9/2007
tert-Butylbenzene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Thallium	EPA 6010	Metals	NELAP	7/9/2007
Toluene	EPA 8021	Volatile Organics	NELAP	7/9/2007
trans-1,2-Dichloroethylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
trans-1,3-Dichloropropylene	EPA 8260	Volatile Organics	NELAP	7/9/2007
Trichlorofluoromethane	EPA 8260	Volatile Organics	NELAP	7/9/2007
Vanadium	EPA 6010	Metals	NELAP	7/9/2007

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State Surgeon General

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Laboratory Scope of Accreditation

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State Laboratory ID: E871021

EPA Lab Code: TX00138

(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Solid and Chemical Materials

Analyte	Method/Tech	Category	Certification Type	Effective Date
Vinyl chloride	EPA 8260	Volatile Organics	NELAP	7/9/2007
Xylene (total)	EPA 8021	Volatile Organics	NELAP	7/9/2007
Zinc	EPA 6010	Metals	NELAP	7/9/2007

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Laboratory Scope of Accreditation

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State Laboratory ID: E871021

EPA Lab Code: TX00138

(713) 453-6060

E871021

A & B Environmental Services, Inc.
10100 East Freeway, Suite 100
Houston, TX 77029

Matrix: Air and Emissions

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1-Trichloroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,1,2-Trichloroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,1-Dichloroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,1-Dichloroethylene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2,4-Trichlorobenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2,4-Trimethylbenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2-Dichloro-1,1,2,2-tetrafluoroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2-Dichlorobenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2-Dichloroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,2-Dichloropropane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,3,5-Trimethylbenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,3-Dichlorobenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
1,4-Dichlorobenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Benzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Carbon tetrachloride	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Chlorobenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Chloroethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Chloroform	EPA TO-15	Volatile Organics	NELAP	7/9/2007
cis-1,2-Dichloroethylene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
cis-1,3-Dichloropropene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Dichlorodifluoromethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Ethylbenzene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Hexachlorobutadiene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Methylene chloride	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Styrene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Tetrachloroethylene (Perchloroethylene)	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Toluene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
trans-1,3-Dichloropropylene	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Trichloroethene (Trichloroethylene)	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Trichlorofluoromethane	EPA TO-15	Volatile Organics	NELAP	7/9/2007
Vinyl chloride	EPA TO-15	Volatile Organics	NELAP	7/9/2007

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