



State of New Jersey
Department of Environmental Protection

Certifies That

UL LLC

Laboratory Certification ID # IN598

is hereby approved as a

Nationally Accredited Environmental Laboratory
to perform the analyses as indicated on the Annual Certified Parameter List
which must accompany this certificate to be valid

having duly met the requirements of the
Regulations Governing The Certification Of
Laboratories And Environmental Measurements N.J.A.C. 7:18 et. seq.

and

having been found compliant with the standards approved by the
The NELAC Institute

Expiration Date June 30, 2012



Joseph F. Aiello
Joseph F. Aiello, Manager
Office of Quality Assurance

NJDEP is a NELAP Recognized Accreditation Body

This certificate is to be conspicuously displayed at the laboratory with the annual certified parameter list in a location on the premises visible to the public. Consumers are urged to verify the laboratory's current accreditation status with the State of NJ, NELAP.

New Jersey Department of Environmental Protection
National Environmental Laboratory Accreditation Program
ANNUAL CERTIFIED PARAMETER LIST AND CURRENT STATUS
Effective as of 01/01/2012 until 06/30/2012



Laboratory Name: UL LLC Laboratory Number: IN598 Activity ID: NLC110001
110 S HILL ST
SOUTH BEND, IN 46617

Category: SDW01 -- Microbiological Parameters

Eligible to Report		Report		NJ Data		State		Code		Matrix		Technique Description		Approved Method		Parameter Description	
Status	Certified	Yes	Yes	FL	FL	SDW01.05010	DW	ONPG-MUG (Colilert-Colilert-18), Enumeration	[SM 9223B, Multi-well Procedure]	Total coliform / E. coli							
Certified	Yes	Yes	Yes	FL	FL	SDW01.06000	DW	Colisure (P-A)	[SM 9223B]	Total coliform / E. coli							
Certified	Yes	Yes	Yes	FL	FL	SDW01.14000	DW	Pour Plate	[SM 9215 B]	Heterotrophic bacteria							
Certified	Yes	Yes	Yes	FL	FL	SDW01.14010	DW	Simplate	[OTHER Idexx Laboratories]	Heterotrophic bacteria							
Certified	Yes	Yes	Yes	FL	FL	SDW01.14500	DW	Filtration/MS/FA	[EPA 1623]	Cryptosporidium							
Certified	Yes	Yes	Yes	FL	FL	SDW01.14600	DW	Filtration/MS/FA	[EPA 1623]	Giardia Cysts							

Category: SDW02 -- Inorganic Parameters Including Na + Ca

Eligible to Report		Report		NJ Data		State		Code		Matrix		Technique Description		Approved Method		Parameter Description	
Status	Certified	Yes	Yes	FL	FL	SDW02.01000	DW	Nephelometric	[EPA 180.1]	Turbidity							
Certified	Yes	Yes	Yes	FL	FL	SDW02.02000	DW	Automated Cadmium Reduction	[EPA 353.2]	Nitrate							
Certified	Yes	Yes	Yes	FL	FL	SDW02.04000	DW	Ion Chromatography	[EPA 300.0]	Nitrate							
Certified	Yes	Yes	Yes	FL	FL	SDW02.06000	DW	Automated Cadmium Reduction	[EPA 353.2]	Nitrite							
Certified	Yes	Yes	Yes	FL	FL	SDW02.13000	DW	Manual Potentiometric Ion Select Electrode	[SM 4500-F C]	Fluoride							
Certified	Yes	Yes	Yes	FL	FL	SDW02.13010	DW	Auto Potentiometric Ion Select Electrode	[OTHER 380-75WE]	Fluoride							
Certified	Yes	Yes	Yes	FL	FL	SDW02.14000	DW	Ion Chromatography	[EPA 300.0]	Fluoride							
Certified	Yes	Yes	Yes	FL	FL	SDW02.15200	DW	Spectrophotometric, Distill, Semi Automated	[EPA 335.4]	Cyanide							
Certified	Yes	Yes	Yes	FL	FL	SDW02.19000	DW	Ion Chromatography	[EPA 300.0]	Sulfate							
Certified	Yes	Yes	Yes	FL	FL	SDW02.20000	DW	ICP	[EPA 200.7]	Sodium							
Certified	Yes	Yes	Yes	FL	FL	SDW02.24000	DW	Gravimetric At 180	[SM 2540 C]	Total dissolved solids (TDS)							
Certified	Yes	Yes	Yes	FL	FL	SDW02.27000	DW	ICP	[EPA 200.7]	Calcium							
Certified	Yes	Yes	Yes	FL	FL	SDW02.27200	DW	Ca as Carbonate	[EPA 200.7]	Calcium-hardness							
Certified	Yes	Yes	Yes	FL	FL	SDW02.27300	DW	Hardness By Calculation	[SM 3120 B]	Total hardness							
Certified	Yes	Yes	Yes	FL	FL	SDW02.28000	DW	Titrimetric Indicator	[SM 2320 B]	Alkalinity							
Certified	Yes	Yes	Yes	FL	FL	SDW02.29500	DW	Ion Chromatography	[EPA 300.0]	Bromide							
Certified	Yes	Yes	Yes	FL	FL	SDW02.31000	DW	Ion Chromatography	[EPA 300.0]	Chloride							
Certified	Yes	Yes	Yes	FL	FL	SDW02.31100	DW	Ion Chromatography	[EPA 300.0]	Chlorate							
Certified	Yes	Yes	Yes	FL	FL	SDW02.31120	DW	Ion Chromatography	[EPA 314.0]	Perchlorate							
Certified	Yes	Yes	Yes	FL	FL	SDW02.31125	DW	LC/MS or LC/MS/MS	[EPA 331.0]	Perchlorate							

KEY: AE = Air and Emissions, BT = Biological Tissues, DW = Drinking Water, NPW = Non-Potable Water, SCM = Solid and Chemical Materials

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Laboratory Name: UL LLC Laboratory Number: IN598 Activity ID: NLC110001
110 S HILL ST
SOUTH BEND, IN 46617

Category: SDW02 -- Inorganic Parameters Including Na + Ca

Eligible to Report		Matrix		Technique Description		Approved Method		Parameter Description	
Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description	Status	NJ Data
Certified	Yes	FL	SDW02.31200	DW	Ion Chromatography	[EPA 300.0]	Chlorite (monthly)	Certified	Yes
Certified	Yes	FL	SDW02.31400	DW	Ion Chromatography	[EPA 300.1]	Bromate	Certified	Yes
Certified	Yes	FL	SDW02.31410	DW	Ion Chromatography, Post Column Reagent	[EPA 317.0, Rev. 2.0, 7/01]	Bromate	Certified	Yes
Certified	Yes	FL	SDW02.32000	DW	Platinum-Cobalt	[SM 2120 B]	Color	Certified	Yes
Certified	Yes	FL	SDW02.35000	DW	Conductance	[SM 2510 B]	Conductivity	Certified	Yes
Certified	Yes	FL	SDW02.36400	DW	ICP	[EPA 200.7]	Silica	Certified	Yes
Certified	Yes	FL	SDW02.37000	DW	Colorimetric	[SM 4500-P E]	Orthophosphate	Certified	Yes
Certified	Yes	FL	SDW02.39510	DW	Persulfate-UV, Filtration	[SM 5310C]	Dissolved organic carbon (DOC)	Certified	Yes
Certified	Yes	FL	SDW02.39610	DW	Persulfate-UV	[SM 5310 C]	Total organic carbon (TOC)	Certified	Yes
Certified	Yes	FL	SDW02.50000	DW	Spectrophotometric, Calculation	[SM 5910B]	UV-absorbing compounds		

Category: SDW03 -- Analyze-Immediately Inorganic Parameter

Eligible to Report		Matrix		Technique Description		Approved Method		Parameter Description	
Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description	Status	NJ Data
Certified	Yes	FL	SDW03.03000	DW	DPD, Colorimetric	[SM 4500-Cl G]	Chlorine - residual	Certified	Yes
Certified	Yes	FL	SDW03.08000	DW	Electrometric	[EPA 150.1]	pH		

Category: SDW04 -- Inorganic Parameters, Metals

Eligible to Report		Matrix		Technique Description		Approved Method		Parameter Description	
Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description	Status	NJ Data
Certified	Yes	FL	SDW04.03000	DW	ICP	[EPA 200.7]	Aluminum	Certified	Yes
Certified	Yes	FL	SDW04.03100	DW	ICP/MS	[EPA 200.8]	Aluminum	Certified	Yes
Certified	Yes	FL	SDW04.07000	DW	ICP/MS	[EPA 200.8]	Antimony	Certified	Yes
Certified	Yes	FL	SDW04.12000	DW	ICP/MS	[EPA 200.8]	Arsenic	Certified	Yes
Certified	Yes	FL	SDW04.17000	DW	ICP/MS	[EPA 200.8]	Barium	Certified	Yes
Certified	Yes	FL	SDW04.21000	DW	ICP/MS	[EPA 200.8]	Beryllium	Certified	Yes
Certified	Yes	FL	SDW04.25000	DW	ICP/MS	[EPA 200.8]	Cadmium	Certified	Yes
Certified	Yes	FL	SDW04.29000	DW	ICP/MS	[EPA 200.8]	Chromium	Certified	Yes
Certified	Yes	FL	SDW04.34000	DW	ICP/MS	[EPA 200.8]	Copper		

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Category: SDW04 -- Inorganic Parameters, Metals

Eligible to Report		NJ Data		State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW04.37000	DW	ICP	[EPA 200.7]	Iron		
Certified	Yes	FL	SDW04.40000	DW	ICP/MS	[EPA 200.8]	Lead		
Certified	Yes	FL	SDW04.41100	DW	ICP	[EPA 200.7]	Magnesium		
Certified	Yes	FL	SDW04.44000	DW	ICP	[EPA 200.7]	Manganese		
Certified	Yes	FL	SDW04.45000	DW	ICP/MS	[EPA 200.8]	Manganese		
Certified	Yes	FL	SDW04.46000	DW	Manual Cold Vapor	[EPA 245.1]	Mercury		
Certified	Yes	FL	SDW04.53000	DW	ICP/MS	[EPA 200.8]	Nickel		
Certified	Yes	FL	SDW04.57000	DW	ICP/MS	[EPA 200.8]	Selenium		
Certified	Yes	FL	SDW04.62000	DW	ICP	[EPA 200.7]	Silver		
Certified	Yes	FL	SDW04.63000	DW	ICP/MS	[EPA 200.8]	Silver		
Certified	Yes	FL	SDW04.65000	DW	ICP/MS	[EPA 200.8]	Thallium		
Certified	Yes	FL	SDW04.65100	DW	ICP/MS	[EPA 200.8]	Uranium		
Certified	Yes	FL	SDW04.68000	DW	ICP/MS	[EPA 200.8]	Zinc		

Category: SDW05 -- Organic Parameters, Chromatography

Eligible to Report		NJ Data		State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW05.01010	DW	HPLC	[EPA 531.1]	Carbofuran (furadan)		
Certified	Yes	FL	SDW05.01020	DW	HPLC	[EPA 531.1]	Oxamyl		
Certified	Yes	FL	SDW05.01040	DW	HPLC	[EPA 531.1]	Aldicarb		
Certified	Yes	FL	SDW05.01050	DW	HPLC	[EPA 531.1]	Aldicarb sulfone		
Certified	Yes	FL	SDW05.01060	DW	HPLC	[EPA 531.1]	Aldicarb sulfoxide		
Certified	Yes	FL	SDW05.01070	DW	HPLC	[EPA 531.1]	Carbaryl		
Certified	Yes	FL	SDW05.01080	DW	HPLC	[EPA 531.1]	Hydroxy carbofuran (3-)		
Certified	Yes	FL	SDW05.01085	DW	HPLC	[EPA 531.1]	Methiocarb (mesuro)		
Certified	Yes	FL	SDW05.01090	DW	HPLC	[EPA 531.1]	Methomyl (Lannate)		
Certified	Yes	FL	SDW05.01095	DW	HPLC	[EPA 531.1]	Propoxur		
Certified	Yes	FL	SDW05.08040	DW	Microextraction, GC	[EPA 505]	Chlordane (technical)		
Certified	Yes	FL	SDW05.08160	DW	Microextraction, GC	[EPA 505]	Toxaphene		
Certified	Yes	FL	SDW05.08210	DW	Microextraction, GC	[EPA 505]	PCB 1016		

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SOUTH BEND, IN 46617

Category: SDW05 -- Organic Parameters, Chromatography

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Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW05.08220	DW	Microextraction, GC	[EPA 505]	PCB 1221
Certified	Yes	FL	SDW05.08230	DW	Microextraction, GC	[EPA 505]	PCB 1232
Certified	Yes	FL	SDW05.08240	DW	Microextraction, GC	[EPA 505]	PCB 1248
Certified	Yes	FL	SDW05.08241	DW	Microextraction, GC	[EPA 505]	PCB 1242
Certified	Yes	FL	SDW05.08250	DW	Microextraction, GC	[EPA 505]	PCB 1254
Certified	Yes	FL	SDW05.08260	DW	Microextraction, GC	[EPA 505]	PCB 1260
Certified	Yes	FL	SDW05.12010	DW	Solvent Extract, GC	[EPA 504.1]	Dibromoethane (1,2-) (EDB)
Certified	Yes	FL	SDW05.12020	DW	Solvent Extract, GC	[EPA 504.1]	Dibromo-3-chloropropane (1,2-)
Certified	Yes	FL	SDW05.15301	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Acifluorfen
Certified	Yes	FL	SDW05.15302	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Bentazon
Applied	No	FL	SDW05.15303	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Chloramben
Certified	Yes	FL	SDW05.15310	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	D (2,4-)
Certified	Yes	FL	SDW05.15311	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Dalapon
Certified	Yes	FL	SDW05.15312	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	DB (2,4-)
Certified	Yes	FL	SDW05.15314	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Dichlorobenzoic acid (3,5-)
Certified	Yes	FL	SDW05.15315	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Dichloroprop
Certified	Yes	FL	SDW05.15320	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Dimoseb
Certified	Yes	FL	SDW05.15330	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Pentachlorophenol
Certified	Yes	FL	SDW05.15340	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Picloram
Certified	Yes	FL	SDW05.15341	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	T (2,4,5-)
Certified	Yes	FL	SDW05.15350	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	TP (2,4,5-) (Silvex)
Certified	Yes	FL	SDW05.15362	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	DCPA (Dacthal) mono acid degradate
Certified	Yes	FL	SDW05.15364	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	DCPA (Dacthal) di acid degradate
Certified	Yes	FL	SDW05.15366	DW	Liquid/Liquid Extraction/GC	[EPA 515.3]	Dicamba
Certified	Yes	FL	SDW05.17000	DW	HPCL	[EPA 547]	Glyphosate
Certified	Yes	FL	SDW05.19000	DW	HPCL	[EPA 549.2]	Diquat
Certified	Yes	FL	SDW05.19010	DW	HPCL	[EPA 549.2]	Paraquat
Certified	Yes	FL	SDW05.22010	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Bromochloroacetic acid
Certified	Yes	FL	SDW05.22020	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Bromodichloroacetic acid
Certified	Yes	FL	SDW05.22030	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Chlorodibromoacetic acid (CDBAA)
Certified	Yes	FL	SDW05.22050	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Dibromoacetic acid
Certified	Yes	FL	SDW05.22060	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Dichloroacetic acid

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110 S HILL ST
SOUTH BEND, IN 46617

Category: SDW05 -- Organic Parameters, Chromatography

Eligible to Report		Technique Description		Approved Method		Parameter Description	
Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW05.22070	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Monobromoacetic acid (MBAA)
Certified	Yes	FL	SDW05.22080	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Monochloroacetic acid (MCAA)
Certified	Yes	FL	SDW05.22090	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Trihaloacetic acid (TBAA)
Certified	Yes	FL	SDW05.22100	DW	Liquid/Liquid Extraction/GC	[EPA 552.2]	Trichloroacetic acid
Certified	Yes	FL	SDW05.24020	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Chloroform
Certified	Yes	FL	SDW05.24030	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Bromodichloromethane
Certified	Yes	FL	SDW05.24040	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Bromoform
Certified	Yes	FL	SDW05.24050	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Dibromochloromethane
Certified	Yes	FL	SDW05.24070	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Bromochloroacetonitrile
Certified	Yes	FL	SDW05.24080	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Dibromoacetonitrile
Certified	Yes	FL	SDW05.24090	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Dichloroacetonitrile
Certified	Yes	FL	SDW05.24100	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Trichloroacetonitrile
Certified	Yes	FL	SDW05.24120	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Chloral hydrate
Certified	Yes	FL	SDW05.24130	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Chloropicrin
Certified	Yes	FL	SDW05.24140	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Propanone (1,1-dichloro-2-)
Certified	Yes	FL	SDW05.24150	DW	Liquid/Liquid Extraction GC-ECD	[EPA 551.1]	Propanone (1,1,1-trichloro-2-)

Category: SDW06 -- Organic Parameters, Chromatography/MS

Eligible to Report		Technique Description		Approved Method		Parameter Description	
Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW06.01010	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Bromoform
Certified	Yes	FL	SDW06.01020	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chloroform
Certified	Yes	FL	SDW06.01030	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dibromochloromethane
Certified	Yes	FL	SDW06.01040	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Bromodichloromethane
Certified	Yes	FL	SDW06.02010	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Benzene
Certified	Yes	FL	SDW06.02020	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Carbon tetrachloride
Certified	Yes	FL	SDW06.02030	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chlorobenzene
Certified	Yes	FL	SDW06.02040	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichlorobenzene (1,2-)
Certified	Yes	FL	SDW06.02050	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichlorobenzene (1,3-)
Certified	Yes	FL	SDW06.02060	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichlorobenzene (1,4-)

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SOUTH BEND, IN 46617

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Eligible to Report		Matrix		Technique Description		Approved Method		Parameter Description	
Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description		
Certified	Yes	FL	SDW06.02070	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloroethane (1,1-)		
Certified	Yes	FL	SDW06.02080	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloroethane (1,2-)		
Certified	Yes	FL	SDW06.02090	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloroethane (cis-1,2-)		
Certified	Yes	FL	SDW06.02100	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloroethane (trans-1,2-)		
Certified	Yes	FL	SDW06.02110	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Methylene chloride (Dichloromethane)		
Certified	Yes	FL	SDW06.02120	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropane (1,2-)		
Certified	Yes	FL	SDW06.02130	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Ethylbenzene		
Certified	Yes	FL	SDW06.02140	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Methyl tert-butyl ether		
Certified	Yes	FL	SDW06.02150	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Naphthalene		
Certified	Yes	FL	SDW06.02160	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Styrene		
Certified	Yes	FL	SDW06.02170	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Tetrachloroethane (1,1,2,2-)		
Certified	Yes	FL	SDW06.02180	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Tetrachloroethene		
Certified	Yes	FL	SDW06.02190	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichloroethane (1,1,1-)		
Certified	Yes	FL	SDW06.02200	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichloroethene		
Certified	Yes	FL	SDW06.02210	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Toluene		
Certified	Yes	FL	SDW06.02220	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichlorobenzene (1,2,4-)		
Certified	Yes	FL	SDW06.02230	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloroethene (1,1-)		
Certified	Yes	FL	SDW06.02240	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichloroethane (1,1,2-)		
Certified	Yes	FL	SDW06.02250	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Vinyl chloride		
Certified	Yes	FL	SDW06.02260	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Xylenes (total)		
Certified	Yes	FL	SDW06.03010	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Bromobenzene		
Certified	Yes	FL	SDW06.03020	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Bromochloromethane		
Certified	Yes	FL	SDW06.03030	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Bromomethane		
Certified	Yes	FL	SDW06.03040	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Butyl benzene (n-)		
Certified	Yes	FL	SDW06.03050	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Sec-butylbenzene		
Certified	Yes	FL	SDW06.03060	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Tert-butylbenzene		
Certified	Yes	FL	SDW06.03070	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chloroethane		
Certified	Yes	FL	SDW06.03080	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chloromethane		
Certified	Yes	FL	SDW06.03090	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chlorotoluene (2-)		
Certified	Yes	FL	SDW06.03100	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chlorotoluene (4-)		
Certified	Yes	FL	SDW06.03130	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dibromomethane		
Certified	Yes	FL	SDW06.03140	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichlorodifluoromethane		

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Laboratory Name: UL LLC Laboratory Number: IN598 Activity ID: NLC110001
110 S HILL ST
SOUTH BEND, IN 46617

Category: SDW06 -- Organic Parameters, Chromatography/MS

Eligible to Report

Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW06.03150	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropane (1,3-)
Certified	Yes	FL	SDW06.03160	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropane (2,2-)
Certified	Yes	FL	SDW06.03170	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropene (1,1-)
Certified	Yes	FL	SDW06.03180	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropene (cis-1,3-)
Certified	Yes	FL	SDW06.03190	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropene (trans-1,3-)
Certified	Yes	FL	SDW06.03200	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Hexachlorobutadiene (1,3-)
Certified	Yes	FL	SDW06.03210	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Isopropylbenzene
Certified	Yes	FL	SDW06.03220	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Isopropyltoluene (4-)
Certified	Yes	FL	SDW06.03230	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Propylbenzene (n-)
Certified	Yes	FL	SDW06.03240	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Tetrachloroethane (1,1,1,2-)
Certified	Yes	FL	SDW06.03250	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichlorobenzene (1,2,3-)
Certified	Yes	FL	SDW06.03260	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichlorofluoromethane
Certified	Yes	FL	SDW06.03270	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trichloropropane (1,2,3-)
Certified	Yes	FL	SDW06.03280	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trimethylbenzene (1,2,4-)
Certified	Yes	FL	SDW06.03300	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Trimethylbenzene (1,3,5-)
Certified	Yes	FL	SDW06.03310	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Nitrobenzene
Certified	Yes	FL	SDW06.03410	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Acetone
Certified	Yes	FL	SDW06.03420	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Acrylonitrile
Certified	Yes	FL	SDW06.03430	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Allyl chloride
Certified	Yes	FL	SDW06.03440	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Butanone (2-)
Certified	Yes	FL	SDW06.03450	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Carbon disulfide
Certified	Yes	FL	SDW06.03460	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chloroacetonitrile
Certified	Yes	FL	SDW06.03470	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Chlorobutane (1-)
Certified	Yes	FL	SDW06.03480	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloro-2-butene (trans-1,4-)
Certified	Yes	FL	SDW06.03490	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Dichloropropanone (1,1-)
Certified	Yes	FL	SDW06.03500	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Diethyl ether (Ethyl ether)
Certified	Yes	FL	SDW06.03510	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Ethyl methacrylate
Certified	Yes	FL	SDW06.03520	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Hexachloroethane
Certified	Yes	FL	SDW06.03530	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Hexanone (2-)
Certified	Yes	FL	SDW06.03540	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Methacrylonitrile
Certified	Yes	FL	SDW06.03550	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Methyl acrylate
Certified	Yes	FL	SDW06.03560	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Methyl iodide

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Laboratory Name: UL LLC Laboratory Number: IN598 Activity ID: NLC110001
110 S HILL ST
SOUTH BEND, IN 46617

Category: SDW06 -- Organic Parameters, Chromatography/MS

Eligible to Report

Status	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW06.03570	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Methyl methacrylate
Certified	Yes	FL	SDW06.03580	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Pentanone (4-methyl-2-) (MIBK)
Certified	Yes	FL	SDW06.03590	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Nitropropane (2-)
Certified	Yes	FL	SDW06.03600	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Pentachloroethane
Certified	Yes	FL	SDW06.03610	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Propionitrile
Certified	Yes	FL	SDW06.03615	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Tert-butyl alcohol
Certified	Yes	FL	SDW06.03620	DW	GC/MS, P & T or Direct Injection, Capillary	[EPA 524.2]	Tetrahydrofuran
Certified	Yes	FL	SDW06.04110	DW	SPE, GC/MS	[EPA 525.2]	Alachlor
Certified	Yes	FL	SDW06.04120	DW	SPE, GC/MS	[EPA 525.2]	Atrazine
Certified	Yes	FL	SDW06.04170	DW	SPE, GC/MS	[EPA 525.2]	Endrin
Certified	Yes	FL	SDW06.04180	DW	SPE, GC/MS	[EPA 525.2]	Heptachlor
Certified	Yes	FL	SDW06.04190	DW	SPE, GC/MS	[EPA 525.2]	Heptachlor epoxide
Certified	Yes	FL	SDW06.04200	DW	SPE, GC/MS	[EPA 525.2]	Hexachlorobenzene
Certified	Yes	FL	SDW06.04210	DW	SPE, GC/MS	[EPA 525.2]	Hexachlorocyclopentadiene
Certified	Yes	FL	SDW06.04220	DW	SPE, GC/MS	[EPA 525.2]	Lindane (gamma BHC)
Certified	Yes	FL	SDW06.04230	DW	SPE, GC/MS	[EPA 525.2]	Methoxychlor
Certified	Yes	FL	SDW06.04250	DW	SPE, GC/MS	[EPA 525.2]	Simazine
Certified	Yes	FL	SDW06.04310	DW	SPE, GC/MS	[EPA 525.2]	Aldrin
Certified	Yes	FL	SDW06.04320	DW	SPE, GC/MS	[EPA 525.2]	Butachlor
Certified	Yes	FL	SDW06.04330	DW	SPE, GC/MS	[EPA 525.2]	DDE (4,4')
Certified	Yes	FL	SDW06.04331	DW	SPE, GC/MS	[EPA 525.2]	DDD (4,4')
Certified	Yes	FL	SDW06.04332	DW	SPE, GC/MS	[EPA 525.2]	DDT (4,4')
Certified	Yes	FL	SDW06.04340	DW	SPE, GC/MS	[EPA 525.2]	Dieldrin
Certified	Yes	FL	SDW06.04350	DW	SPE, GC/MS	[EPA 525.2]	Metolachlor
Certified	Yes	FL	SDW06.04360	DW	SPE, GC/MS	[EPA 525.2]	Metribuzin
Certified	Yes	FL	SDW06.04370	DW	SPE, GC/MS	[EPA 525.2]	Molinate
Certified	Yes	FL	SDW06.04380	DW	SPE, GC/MS	[EPA 525.2]	Propachlor
Certified	Yes	FL	SDW06.04390	DW	SPE, GC/MS	[EPA 525.2]	Terbacil
Certified	Yes	FL	SDW06.04394	DW	SPE, GC/MS	[EPA 525.2]	Trifluralin
Certified	Yes	FL	SDW06.04400	DW	SPE, GC/MS	[USER DEFINED EPA 526]	Acetochlor
Certified	Yes	FL	SDW06.04550	DW	SPE, GC/MS	[EPA 525.2]	EPTC (s-ethyl-dipropyl thio carbamate)
Certified	Yes	FL	SDW06.05000	DW	Extract, GC/MS	[EPA 548.1]	Endothal

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Laboratory Name: UL LLC Laboratory Number: IN598 Activity ID: NLC110001
110 S HILL ST
SOUTH BEND, IN 46617

Category: SDW06 -- Organic Parameters, Chromatography/MS

Eligible to Report		State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Status	NJ Data						
Certified	Yes	NJ	SDW06.06010	DW	SPE, GC/MS	[EPA 525.2]	Acenaphthene
Certified	Yes	FL	SDW06.06015	DW	SPE, GC/MS	[EPA 525.2]	Acenaphthylene
Certified	Yes	FL	SDW06.06020	DW	SPE, GC/MS	[EPA 525.2]	Anthracene
Certified	Yes	FL	SDW06.06030	DW	SPE, GC/MS	[EPA 525.2]	Benzo(a)anthracene
Certified	Yes	FL	SDW06.06040	DW	SPE, GC/MS	[EPA 525.2]	Benzo(b)fluoranthene
Certified	Yes	FL	SDW06.06050	DW	SPE, GC/MS	[EPA 525.2]	Benzo(k)fluoranthene
Certified	Yes	FL	SDW06.06060	DW	SPE, GC/MS	[EPA 525.2]	Benzo(ghi)perylene
Certified	Yes	FL	SDW06.06070	DW	SPE, GC/MS	[EPA 525.2]	Butyl benzyl phthalate
Certified	Yes	FL	SDW06.06080	DW	SPE, GC/MS	[EPA 525.2]	Chrysene
Certified	Yes	FL	SDW06.06090	DW	SPE, GC/MS	[EPA 525.2]	Dibenzo(a,h)anthracene
Certified	Yes	FL	SDW06.06110	DW	SPE, GC/MS	[EPA 525.2]	Di-n-butyl phthalate
Certified	Yes	FL	SDW06.06120	DW	SPE, GC/MS	[EPA 525.2]	Diethyl phthalate
Certified	Yes	FL	SDW06.06130	DW	SPE, GC/MS	[EPA 525.2]	Dimethyl phthalate
Certified	Yes	FL	SDW06.06140	DW	SPE, GC/MS	[EPA 525.2]	Fluorene
Certified	Yes	FL	SDW06.06145	DW	SPE, GC/MS	[EPA 525.2]	Indeno(1,2,3-cd)pyrene
Certified	Yes	FL	SDW06.06160	DW	SPE, GC/MS	[EPA 525.2]	Phenanthrene
Certified	Yes	FL	SDW06.06170	DW	SPE, GC/MS	[EPA 525.2]	Pyrene
Certified	Yes	FL	SDW06.06310	DW	SPE, GC/MS	[EPA 525.2]	Benzo(a)pyrene
Certified	Yes	FL	SDW06.06320	DW	SPE, GC/MS	[EPA 525.2]	Di(2-ethylhexyl)adipate
Certified	Yes	FL	SDW06.06330	DW	SPE, GC/MS	[EPA 525.2]	Di(2-ethylhexyl)phthalate
Certified	Yes	FL	SDW06.06510	DW	SPE, GC/MS	[EPA 526.0]	Diazinon
Certified	Yes	FL	SDW06.06520	DW	SPE, GC/MS	[EPA 526.0]	Diphenylhydrazine (1,2-)
Certified	Yes	FL	SDW06.06530	DW	SPE, GC/MS	[EPA 526.0]	Disulfoton
Certified	Yes	FL	SDW06.06540	DW	SPE, GC/MS	[EPA 526.0]	Fonofos
Certified	Yes	FL	SDW06.06550	DW	SPE, GC/MS	[EPA 526.0]	Nitrobenzene
Certified	Yes	FL	SDW06.06560	DW	SPE, GC/MS	[EPA 526.0]	Prometon
Certified	Yes	FL	SDW06.06570	DW	SPE, GC/MS	[EPA 526.0]	Terbufos
Certified	Yes	FL	SDW06.07000	DW	GC/Hi-Res MS, Selected Ion Monitoring	[EPA 1613B]	TCDD (2,3,7,8-)

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Laboratory Name: UL LLC Laboratory Number: IN598 Activity ID: NLC110001
 110 S HILL ST
 SOUTH BEND, IN 46617

Category: SDW07 -- Radiochem.: Radioactivity / Radionuclide

Status	Eligible to Report	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SDW07.01000	DW	Proportional or Scintillation	[SM 7110B]	Gross - alpha-beta	
Certified	Yes	NJ	SDW07.01001	DW	48-Hour Rapid Gross Alpha Test	[OTHER ECLS-R-GA]	Gross - alpha (incl. Ra & U excl. radon)	
Certified	Yes	FL	SDW07.01010	DW	Co-Precipitation	[SM 7110C]	Gross - alpha	
Certified	Yes	NJ	SDW07.03800	DW	Radiochemical	[OTHER NJDHSS]	Radium - 224	
Certified	Yes	FL	SDW07.03900	DW	Radiochemical	[SM 7500-Ra B]	Radium - 226	
Certified	Yes	FL	SDW07.04100	DW	Precipitation	[SM 7500-Ra D]	Radium - 228	
Certified	Yes	FL	SDW07.07000	DW	Distillation/Liquid Scintillation	[EPA 906.0]	Tritium	

Category: SDW08 -- Radon in Drinking Water

Status	Eligible to Report	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	NJ	SDW08.01000	DW	Liquid Scintillation	[SM 7500-Rn]	Radon	

Category: SHW07 -- Organic Parameters, Chromatography/MS

Status	Eligible to Report	NJ Data	State	Code	Matrix	Technique Description	Approved Method	Parameter Description
Certified	Yes	FL	SHW07.06050	DW	LC MS/MS, Electrospray Ionization	[USER DEFINED UL-SBN-LCMS-013-03]	Perfluorooctanoic acid (PFOA)	
Certified	Yes	FL	SHW07.06060	DW	LC MS/MS, Electrospray Ionization	[USER DEFINED UL-SBN-LCMS-013-03]	Perfluorooctanesulfonic acid (PFOS)	

Joseph F. Aiello
 Joseph F. Aiello, Manager

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