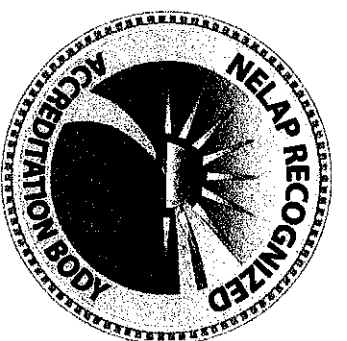


Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



EMSL Analytical, Inc.

200 Route 130 North

Cinnaminson, NJ 08077-2892

in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses (www.tceq.texas.gov/goto/lab). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

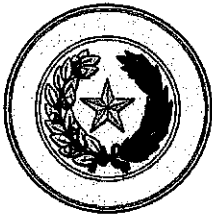
A handwritten signature in black ink, appearing to read "P. A. H. H.", written over a horizontal line.

Executive Director Texas Commission on
Environmental Quality

Certificate Number: T104704177-16-11

Effective Date: 9/7/2016

Expiration Date: 8/31/2017



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

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These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: *Drinking Water*

Method	Analyte	AB	Analyte ID	Method ID
Method EPA 100.1				
	Asbestos	NJ	1520	10004203
Method EPA 100.2				
	Asbestos	NJ	1520	10004601
Method EPA 200.7				
	Barium	NJ	1015	10013806
	Beryllium	NJ	1020	10013806
	Cadmium	NJ	1030	10013806
	Chromium	NJ	1040	10013806
	Copper	NJ	1055	10013806
	Magnesium	NJ	1085	10013806
	Manganese	NJ	1090	10013806
	Nickel	NJ	1105	10013806
	Silver	NJ	1150	10013806
	Sodium	NJ	1155	10013806
	Zinc	NJ	1190	10013806
Method EPA 200.8				
	Lead	NJ	1075	10014605
Method EPA 200.9				
	Lead	NJ	1075	10015404
Method EPA 245.1				
	Mercury	NJ	1095	10036609
Method EPA 300.0				
	Bromide	NJ	1540	10053006



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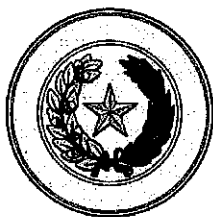
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Matrix: *Drinking Water*

Chloride	NJ	1575	10053006
Fluoride	NJ	1730	10053006
Nitrate as N	NJ	1810	10053006
Nitrite as N	NJ	1840	10053006
Orthophosphate as P	NJ	1870	10053006
Sulfate	NJ	2000	10053006

Method EPA 524.2

Analyte	AB	Analyte ID	Method ID
1,1,1-Trichloroethane	NJ	5160	10089006
1,1,2-Trichloroethane	NJ	5165	10089006
1,1-Dichloroethylene	NJ	4640	10089006
1,2,4-Trichlorobenzene	NJ	5155	10089006
1,2-Dichlorobenzene	NJ	4610	10089006
1,2-Dichloroethane (Ethylene dichloride)	NJ	4635	10089006
1,2-Dichloropropane	NJ	4655	10089006
1,4-Dichlorobenzene	NJ	4620	10089006
Benzene	NJ	4375	10089006
Carbon tetrachloride	NJ	4455	10089006
Chlorobenzene	NJ	4475	10089006
cis-1,2-Dichloroethylene	NJ	4645	10089006
Ethylbenzene	NJ	4765	10089006
Methylene chloride (Dichloromethane)	NJ	4975	10089006
Styrene	NJ	5100	10089006
Tetrachloroethylene (Perchloroethylene)	NJ	5115	10089006
Toluene	NJ	5140	10089006
Total trihalomethanes	NJ	5205	10089006
trans-1,2-Dichloroethylene	NJ	4700	10089006
Trichloroethene (Trichloroethylene)	NJ	5170	10089006
Vinyl chloride	NJ	5235	10089006
Xylene (total)	NJ	5260	10089006



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Matrix: *Drinking Water*

Method SM 4500-CN⁻ C,E

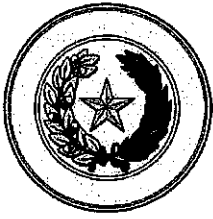
Analyte	AB	Analyte ID	Method ID
Total Cyanide	NJ	1635	20092404

Method SM 4500-CN⁻ G

Analyte	AB	Analyte ID	Method ID
Amenable cyanide	NJ	1510	20093203

Method SM 9223 B

Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	NJ	2525	20211205



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Matrix: *Non-Potable Water*

Method EPA 180.1

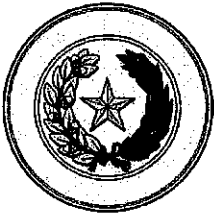
Analyte	AB	Analyte ID	Method ID
Turbidity	NJ	2055	10011606

Method EPA 7420

Analyte	AB	Analyte ID	Method ID
Lead	NJ	1075	10164406

Method SM 2130 B

Analyte	AB	Analyte ID	Method ID
Turbidity	NJ	2055	20042200



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Matrix: Solid & Chemical Materials

Method EPA 1311

Analyte	AB	Analyte ID	Method ID
TCLP	NJ	849	10118806

Method EPA 7420

Analyte	AB	Analyte ID	Method ID
Lead	NJ	1075	10164406