

Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



Element One, Inc.

**6319-D Carolina Beach Road
Wilmington, NC 28412-2907**

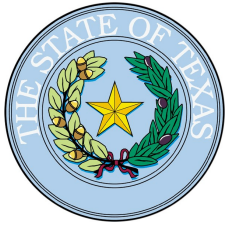
in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

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.

Certificate Number: T104704425-20-11
Effective Date: 8/1/2020
Expiration Date: 7/31/2021

A handwritten signature in black ink, appearing to read "T. G. Baker".

**Executive Director Texas Commission on
Environmental Quality**



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

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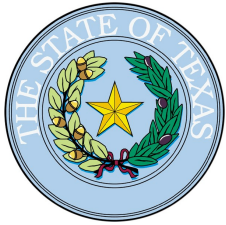
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These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

Matrix: Air & Emissions

Method	Analyte	AB	Analyte ID	Method ID
EPA CTM-027	Ammonia as N	NJ	1515	10214707
EPA RM 101A	Mercury	NJ	1095	10401204
EPA RM 104	Beryllium	NJ	1020	EPA RM 104
EPA RM 108	Arsenic	NJ	1010	EPA RM 108
EPA RM 12	Lead	NJ	1075	10402161
EPA RM 13B	Fluoride	NJ	1730	10402105
EPA RM 16A	Total reduced sulfur	NJ	3970	10402503
EPA RM 202	Condensable Particulate Matter	NJ	10222	10403006
EPA RM 26	Bromine	NJ	1541	10403108
	Chlorine	NJ	1580	10403108
	Hydrochloric acid (Hydrogen chloride (gas only))	NJ	1770	10403108
	Hydrogen Bromide (HBr)	NJ	489	10403108
	Hydrogen fluoride (Hydrofluoric acid)	NJ	1775	10403108



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Matrix: Air & Emissions

Method EPA RM 26A

Analyte	AB	Analyte ID	Method ID
Bromine	NJ	1541	10403200
Chlorine	NJ	1580	10403200
Hydrochloric acid (Hydrogen chloride (gas only))	NJ	1770	10403200
Hydrogen Bromide (HBr)	NJ	489	10403200
Hydrogen fluoride (Hydrofluoric acid)	NJ	1775	10403200

Method EPA RM 306

Analyte	AB	Analyte ID	Method ID
Chromium	NJ	1040	10274472
Chromium (VI)	NJ	1045	10274472

Method EPA RM 5

Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10404305

Method EPA RM 5A

Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10404407

Method EPA RM 5B

Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10404509

Method EPA RM 5D

Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10404601

Method EPA RM 5E

Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10404703

Method EPA RM 5F

Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10404805

Method EPA RM 5G

Analyte	AB	Analyte ID	Method ID



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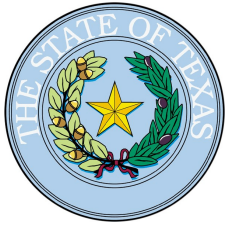
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Matrix: Air & Emissions

Particulates	NJ	3915	10404907
Method EPA RM 5H			
Analyte	AB	Analyte ID	Method ID
Particulates	NJ	3915	10405002
Method EPA RM 6			
Analyte	AB	Analyte ID	Method ID
Sulfur dioxide	NJ	4010	10405206
Method EPA RM 8			
Analyte	AB	Analyte ID	Method ID
Sulfuric acid mist, sulfur dioxide	NJ	4020	10406005



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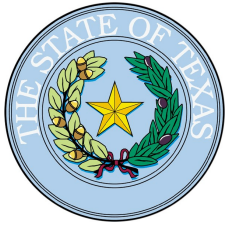
Matrix: Solid & Chemical Materials

Method EPA 1311

Analyte	AB	Analyte ID	Method ID
TCLP	NJ	849	10118806

Method EPA 6020

Analyte	AB	Analyte ID	Method ID
Aluminum	NJ	1000	10156204
Antimony	NJ	1005	10156204
Arsenic	NJ	1010	10156204
Barium	NJ	1015	10156204
Beryllium	NJ	1020	10156204
Boron	NJ	1025	10156204
Cadmium	NJ	1030	10156204
Calcium	NJ	1035	10156204
Chromium	NJ	1040	10156204
Cobalt	NJ	1050	10156204
Copper	NJ	1055	10156204
Iron	NJ	1070	10156204
Lead	NJ	1075	10156204
Magnesium	NJ	1085	10156204
Manganese	NJ	1090	10156204
Molybdenum	NJ	1100	10156204
Nickel	NJ	1105	10156204
Potassium	NJ	1125	10156204
Selenium	NJ	1140	10156204
Silver	NJ	1150	10156204
Sodium	NJ	1155	10156204
Strontium	NJ	1160	10156204
Thallium	NJ	1165	10156204
Tin	NJ	1175	10156204
Titanium	NJ	1180	10156204
Vanadium	NJ	1185	10156204



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Matrix: Solid & Chemical Materials

Zinc	NJ	1190	10156204
Method EPA 7199			
Analyte	AB	Analyte ID	Method ID
Chromium (VI)	NJ	1045	10163005
Method EPA 7471			
Analyte	AB	Analyte ID	Method ID
Mercury	NJ	1095	10166004
Method EPA 9045			
Analyte	AB	Analyte ID	Method ID
pH	NJ	1900	10197805