



# Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



**Element One, Inc.**

**6319D 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](http://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: T104704425-17-8**

**Effective Date: 8/1/2017**

**Expiration Date: 7/31/2018**

A handwritten signature in black ink, appearing to read "R. A. Hylb".

**Executive Director Texas Commission on  
Environmental Quality**



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## 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: Air & Emissions

Method	Analyte	AB	Analyte ID	Method ID
Method EPA RM 101A				
	Mercury	NJ	1095	10401204
Method EPA RM 12				
	Lead	NJ	1075	10401908
Method EPA RM 13B				
	Fluoride	NJ	1730	10402105
Method EPA RM 16A				
	Total reduced sulfur	NJ	3970	10402503
Method EPA RM 202				
	Condensable Particulate Matter	NJ	10222	10403006
Method 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
Method EPA RM 26A				
	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



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### Matrix: Air & Emissions

Chromium	NJ	1040	10274472
Chromium (VI)	NJ	1045	10274472
<b>Method</b> EPA RM 5			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404305
<b>Method</b> EPA RM 5A			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404407
<b>Method</b> EPA RM 5B			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404509
<b>Method</b> EPA RM 5D			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404601
<b>Method</b> EPA RM 5E			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404703
<b>Method</b> EPA RM 5F			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404805
<b>Method</b> EPA RM 5G			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10404907
<b>Method</b> EPA RM 5H			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Particulates	NJ	3915	10405002
<b>Method</b> EPA RM 6			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Sulfur dioxide	NJ	4010	10405206
<b>Method</b> EPA RM 8			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
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
<b>Method</b> EPA 7199			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Chromium (VI)	NJ	1045	10163005
<b>Method</b> EPA 7471			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
Mercury	NJ	1095	10166004
<b>Method</b> EPA 9040			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
pH	NJ	1900	10196802
<b>Method</b> EPA 9045			
<b>Analyte</b>	<b>AB</b>	<b>Analyte ID</b>	<b>Method ID</b>
pH	NJ	1900	10197805