



Texas Commission on Environmental Quality



NELAP - Recognized Laboratory Fields of Accreditation

Permian Basin Environmental Lab, LP

1400 Rankin HWY
Midland, TX 79701-8137

Certificate: T104704516-16-7
Expiration Date: 8/31/2017
Issue Date: 10/7/2016

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: *Non-Potable Water*

Method	Analyte	AB	Analyte ID	Method ID
EPA 120.1	Conductivity	TX	1610	10006403
EPA 150.1	pH	TX	1900	10008409
EPA 160.1	Residue-filterable (TDS)	TX	1955	10009208
EPA 300.0	Chloride	TX	1575	10053006
	Nitrate as N	TX	1810	10053006
	Nitrate-nitrite	TX	1820	10053006
	Orthophosphate as P	TX	1870	10053006
	Sulfate	TX	2000	10053006
EPA 310.1	Alkalinity as CaCO ₃	TX	1505	10054805
EPA 8015	Diesel range organics (DRO)	TX	9369	10173203
	Gasoline range organics (GRO)	TX	9408	10173203
EPA 8021	Benzene	TX	4375	10174808
	Ethylbenzene	TX	4765	10174808
	m+p-xylene	TX	5240	10174808
	Methyl tert-butyl ether (MTBE)	TX	5000	10174808
	o-Xylene	TX	5250	10174808
	Toluene	TX	5140	10174808



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Matrix: Non-Potable Water

Xylene (total)	TX	5260	10174808
Method EPA 9040			
Analyte	AB	Analyte ID	Method ID
pH	TX	1900	10244403
Method EPA 9041			
Analyte	AB	Analyte ID	Method ID
pH	TX	1900	10197407
Method EPA 9050			
Analyte	AB	Analyte ID	Method ID
Conductivity	TX	1610	10198808
Method EPA 9056			
Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10199209
Nitrate as N	TX	1810	10199209
Nitrate-nitrite	TX	1820	10199209
Orthophosphate as P	TX	1870	10199209
Sulfate	TX	2000	10199209
Method SM 2320 B			
Analyte	AB	Analyte ID	Method ID
Alkalinity as CaCO3	TX	1505	20045005
Method SM 2510 B			
Analyte	AB	Analyte ID	Method ID
Conductivity	TX	1610	20048004
Method SM 2540 C			
Analyte	AB	Analyte ID	Method ID
Residue-filterable (TDS)	TX	1955	20049803
Method SM 4500-H+ B			
Analyte	AB	Analyte ID	Method ID
pH	TX	1900	20104603
Method TCEQ 1005			
Analyte	AB	Analyte ID	Method ID



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Matrix: *Non-Potable Water*

Total Petroleum Hydrocarbons (TPH)	TX	2050	90019208
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Matrix: *Solid & Chemical Materials*

Method ASTM D2216

Analyte	AB	Analyte ID	Method ID
Moisture	TX	10337	ASTM D2216-05

Method EPA 300.0

Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10053006
Fluoride	TX	1730	10053006
Nitrate as N	TX	1810	10053006
Nitrate-nitrite	TX	1820	10053006
Nitrite as N	TX	1840	10053006
Orthophosphate as P	TX	1870	10053006
Sulfate	TX	2000	10053006

Method EPA 8015

Analyte	AB	Analyte ID	Method ID
Diesel range organics (DRO)	TX	9369	10173203
Gasoline range organics (GRO)	TX	9408	10173203

Method EPA 8021

Analyte	AB	Analyte ID	Method ID
Benzene	TX	4375	10174808
Ethylbenzene	TX	4765	10174808
m+p-xylene	TX	5240	10174808
Methyl tert-butyl ether (MTBE)	TX	5000	10174808
o-Xylene	TX	5250	10174808
Toluene	TX	5140	10174808
Xylene (total)	TX	5260	10174808

Method EPA 9056

Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10199209
Fluoride	TX	1730	10199209
Nitrate as N	TX	1810	10199209
Nitrate-nitrite	TX	1820	10199209



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Matrix: Solid & Chemical Materials

Nitrite as N	TX	1840	10199209
Orthophosphate as P	TX	1870	10199209
Sulfate	TX	2000	10199209
Method EPA 9095			
Analyte	AB	Analyte ID	Method ID
Paint Filter Liquids Test	TX	10312	10204203
Method TCEQ 1005			
Analyte	AB	Analyte ID	Method ID
Total Petroleum Hydrocarbons (TPH)	TX	2050	90019208