



STATE OF LOUISIANA

DEPARTMENT OF HEALTH
OFFICE OF PUBLIC HEALTH

SPL, Inc - Kilgore

2600 Dudley Road

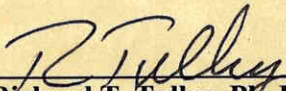
Kilgore, TX 75662

is certified by the State of Louisiana in accordance with
Department of Health regulations
Louisiana Administrative Code 48:V.Chapter 80 and
Louisiana Administrative Code 51:XII.101 and 301

Scope of certification is limited to the
fields of testing which accompany this certificate

Continued certified status depends on successful
ongoing participation in the program

CERTIFICATE NUMBER: LA026
EFFECTIVE DATE: January 1, 2024
EXPIRATION DATE: December 31, 2024


Richard T. Tulley, Ph. D.,
Public Health Laboratory Director
1209 Leesville Avenue
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Grant Aucoin
Laboratory Certification Program
Manager

subject to forfeiture or revocation

Louisiana Department of Health

Office of Public Health

1209 Leesville Avenue

Baton Rouge, LA 70802

(225) 219-5202

Louisiana Certification - 2024

SPL, Inc - Kilgore located in Kilgore, TX

meets all of the criteria necessary for CERTIFICATION by the State of Louisiana for the analysis of drinking water for the following contaminants:

Drinking Water Parameters

Analyte	Method	Primary AB	Method Revision # or date	Technology Description	TNI Method Code	TNI Analyte Code
Aluminum	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1000
Aluminum	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1000
Antimony	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1005
Arsenic	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1010
Barium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1015
Barium	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1015
Beryllium	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1020
Boron	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1025
Bromate	EPA 300.1	TX	rev 1.0	IC-COND	10275602	1535
Bromide	EPA 300.0	TX	rev 2.1	IC-COND	10053200	1540
Cadmium	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1030
Chlorate	EPA 300.1	TX	rev 1.0	IC-COND	10275602	1570
Chloride	EPA 300.0	TX	rev 2.1	IC-COND	10053200	1575

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Issue Date: 11/30/2023

Effective Date: 1/1/2024

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Analyte	Method	Primary AB	Method Revision # or date	Technology Description	TNI Method Code	TNI Analyte Code
Chlorite	EPA 300.1	TX	rev 1.0	IC-COND	10275602	1595
Chromium	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1040
Cobalt	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1050
Conductivity	SM 2510 B	TX	21st ed.	COND	20048402	1610
Copper	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1055
Copper	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1055
Cyanide	SM 4500-CN- E	TX	21st ed.	UV-VIS	20096202	1645
Cyanide (amenable)	SM 4500-CN- G	TX	21st ed.	OTHER	20097001	1510
Fluoride	EPA 300.0	TX	rev 2.1	IC-COND	10053200	1730
Hardness as CaCO3 (total)	SM 2340 C	TX	21st ed.	TITR	20047409	1755
Iron	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1070
Lead	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1075
Lithium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1080
Magnesium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1085
Manganese	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1090
Manganese	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1090
Mercury	EPA 245.1	TX	rev 3.0	CVAAS	10036609	1095
Nickel	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1105
Nickel	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1105
Nitrate as N	EPA 300.0	TX	rev 2.1	IC-COND	10053200	1810
Nitrate-Nitrite as N	EPA 300.0	TX	rev 2.1	IC-COND	10053200	1820
Nitrite as N	EPA 300.0	TX	rev 2.1	IC-COND	10053200	1840

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Phosphorus	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1910
Potassium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1125
Selenium	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1140
Silica as SiO ₂	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1990
Silver	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1150
Silver	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1150
Sodium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1155
Strontium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1160
Sulfate	EPA 300.0	TX	rev 2.1	IC-COND	10053200	2000
Thallium	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1165
Tin	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1175
Titanium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1180
Total Dissolved Solids (TDS)	SM 2540 C	TX	21st ed.	GRAV	20050208	1955
Total Suspended Solids (TSS)	SM 2540 D	TX	22nd ed.	GRAV	20051018	1960
Vanadium	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1185
Zinc	EPA 200.7	TX	rev 4.4	ICP-AES	10013806	1190
Zinc	EPA 200.8	TX	rev 5.4	ICP-MS	10014605	1190
1,1,1-Trichloroethane	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5160
1,1,2-Trichloroethane	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5165
1,1-Dichloroethylene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4640
1,2,4-Trichlorobenzene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5155
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	TX	rev 1.1	GC-ECD	10082801	4570

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1,2-Dibromoethane (EDB)	EPA 504.1	TX	rev 1.1	GC-ECD	10082801	4585
1,2-Dichlorobenzene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4610
1,2-Dichloroethane	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4635
1,2-Dichloropropane	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4655
1,4-Dichlorobenzene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4620
2,4-D	EPA 515.1	TX	rev 4.0	GC-ECD	10087408	8545
Alachlor	EPA 525.2	TX	rev 2.0	GC-MS	10090003	7005
Atrazine	EPA 525.2	TX	rev 2.0	GC-MS	10090003	7065
Benzene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4375
Benzo(a)pyrene (PAHs)	EPA 525.2	TX	rev 2.0	GC-MS	10090003	5580
Bis(2-ethylhexyl) phthalate	EPA 525.2	TX	rev 2.0	GC-MS	10090003	6065
Bromoacetic Acid	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9312
Bromochloroacetic Acid	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9315
Carbofuran	EPA 531.2	TX	rev 1.0	HPLC-FLUOR	10091302	7205
Carbon Tetrachloride	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4455
Chlordane (tech.)	EPA 508	TX	rev 3.1	GC-ECD	10085208	7250
Chloroacetic Acid	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9336
Chlorobenzene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4475
cis-1,2-Dichloroethylene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4645
Dalapon	EPA 515.1	TX	rev 4.0	GC-ECD	10087408	8555
Di(2-ethylhexyl) adipate	EPA 525.2	TX	rev 1.0	GC-MS	10089802	6062
Dibromoacetic Acid	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9357

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Dichloroacetic Acid	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9360
Dichloromethane	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4975
Dinoseb	EPA 515.1	TX	rev 4.0	GC-ECD	10087408	8620
Ethylbenzene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4765
gamma-BHC (Lindane)	EPA 525.2	TX	rev 2.0	GC-MS	10090003	7120
Glyphosate	EPA 547	TX	1990	HPLC-FLUOR	10092009	9411
Heptachlor	EPA 525.2	TX	rev 2.0	GC-MS	10090003	7685
Heptachlor Epoxide	EPA 525.2	TX	rev 2.0	GC-MS	10090003	7690
Hexachlorobenzene	EPA 525.2	TX	rev 2.0	GC-MS	10090003	6275
Hexachlorocyclopentadiene	EPA 525.2	TX	rev 2.0	GC-MS	10090003	6285
Methoxychlor	EPA 525.2	TX	rev 2.0	GC-MS	10090003	7810
Oxamyl	EPA 531.2	TX	rev 1.0	HPLC-FLUOR	10091302	7940
Pentachlorophenol	EPA 515.1	TX	rev 4.0	GC-ECD	10087408	6605
Picloram	EPA 515.1	TX	rev 4.0	GC-ECD	10087408	8645
Silvex (2,4,5-TP)	EPA 515.1	TX	rev 4.0	GC-ECD	10087408	8650
Simazine	EPA 525.2	TX	rev 2.0	GC-MS	10090003	8125
Styrene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5100
Tetrachloroethylene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5115
Toluene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5140
Total Haloacetic Acids (HAA5)	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9414
Toxaphene	EPA 508	TX	rev 3.1	GC-ECD	10085208	8250
trans-1,2-Dichloroethylene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	4700

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Trichloroacetic Acid	EPA 552.2	TX	rev 1.0	GC-ECD	10095804	9642
Trichloroethylene	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5170
Vinyl Chloride	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5235
Xylenes (total)	EPA 524.2	TX	rev 4.1	GC-MS	10088809	5260

The State of Texas is the primary TNI Accreditation Body for SPL, Inc - Kilgore. The Louisiana Department of Health is a secondary Certification Body for this laboratory. For a list of additional parameters, refer to the Texas Commission on Environmental Quality.