



JOHN BEL EDWARDS
GOVERNOR

ROGER W. GINGLES
SECRETARY

State of Louisiana
DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL SERVICES

AI No. 88081
Activity No. ACC20220003
LELAP Lab ID # 04023
Renewal Due June 30, 2024

Mr. Brian Herrington
Waypoint Analytical Mississippi Inc
235 Highpoint Dr
Ridgeland, Mississippi 39157-6018

Re: Annual Laboratory Accreditation

Dear Mr. Herrington:

The Louisiana Department of Environmental Quality's laboratory accreditation program, in accordance with Louisiana Administrative Code Title 33, Part I, Subpart 3, Laboratory Accreditation, accredits this laboratory for Fiscal Year 2024. This accreditation does not constitute an endorsement of the suitability of the listed methods for any specific purpose. Accreditation of the environmental laboratory does not imply that a product, process, system, or person is approved by the Louisiana Environmental Laboratory Accreditation Program (LELAP).

LELAP grants accreditation for those methods/analytes as indicated by the accreditation type on the attached scope of accreditation.¹ Accreditation is dependent on the laboratory's successful ongoing compliance with regulations as outlined in the Louisiana Administrative Code, Title 33, Part I, Subpart 3, Laboratory Accreditation and with the policy, rules, or standard of any other accreditation body (AB) listed on the scope of accreditation, as applicable.

LAC 33:I.5313.A requires that the laboratory report include all relevant information. Therefore, the certificate number shall be placed in the upper right corner of all laboratory reports. If the test report includes results of any test for which the laboratory is not accredited, the unaccredited results must be clearly identified as such.

We request that you examine the attached scope of accreditation for accuracy and completeness. If you note any errors, please notify us immediately.

¹If the methods were partially identified on the LELAP application for secondary accreditation, the laboratory is accredited for the versions listed on the current application or referenced in the laboratory standard operating procedure.

Mr. Brian Herrington
Waypoint Analytical Mississippi Inc
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If you have any questions, please contact Paul Bergeron, Environmental Scientist Manager, at (225) 219-0789.

Sincerely,



Tonya Landry
Administrator
Public Participation and Permit Support Division

6/28/2023
Date

TL:TR:pb



**STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY**

Is hereby granting a Louisiana Environmental Laboratory Accreditation to



**Waypoint Analytical Mississippi Inc
235 Highpoint Dr
Ridgeland, Mississippi 39157-6018**

**Agency Interest No. 88081
Activity No. ACC20220003**

According to the Louisiana Administrative Code, Title 33, Part I, Subpart 3, LABORATORY ACCREDITATION, the State of Louisiana formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed in the attachment.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part 1, Subpart 3 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part I and the 2009 TNI Standard by which the laboratory was assessed. Please contact the Department of Environmental Quality, Louisiana Environmental Laboratory Accreditation Program (LELAP) to verify the laboratory's scope of accreditation and accreditation status.

Accreditation by the State of Louisiana is not an endorsement or a guarantee of validity of the data generated by the laboratory. Accreditation of the environmental laboratory does not imply that a product, process, system, or person is approved by LELAP. To be accredited initially and maintain accreditation, the laboratory agrees to participate in two single-blind, single-concentration PT studies, where available, per year for each field of testing for which it seeks accreditation or maintains accreditation as required in LAC 33:1.4711.


Tonya Landry
Administrator

Public Participation and Permit Support Division

Issued Date: 10/28/2023
Effective Date: **July 1, 2023**
Expiration Date: **June 30, 2024**
Certificate Number: **04023**



Effective Date: July 1, 2023

235 Highpoint Dr, Ridgeland, Mississippi 39157-6018

Certificate Number: 04023

Air Emissions

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE

Non Potable Water

Analyte	Method Name	Method Code	Type	AB
1610 - Conductivity	EPA 120.1	10006209	NELAP	LA
1970 - Residue-volatile	EPA 160.4	10010409	NELAP	LA
2055 - Turbidity	EPA 180.1, Rev.2	10011800	NELAP	LA
1795 - Kjeldahl nitrogen - total	EPA 351.2, Rev.2	10065404	NELAP	LA
1810 - Nitrate as N	EPA 353.2, Rev.2	10067604	NELAP	LA
1820 - Nitrate-Nitrite	EPA 353.2, Rev.2	10067604	NELAP	LA
1840 - Nitrite as N	EPA 353.2, Rev.2	10067604	NELAP	LA
1910 - Total Phosphorus	EPA 365.4	10071202	NELAP	LA
1565 - Chemical oxygen demand	EPA 410.4, Rev.2	10077404	NELAP	LA
1860 - Oil & Grease	EPA 1664A (HEM)	10127807	NELAP	LA
2050 - Total Petroleum Hydrocarbons (TPH)	EPA 1664A (HEM)	10127807	NELAP	LA
1444 - Separatory Funnel Liquid-liquid extraction	EPA 3510C	10138202	NELAP	LA
1406 - Purge and trap for aqueous phase samples	EPA 5030B	10153409	NELAP	LA
9369 - Diesel range organics (DRO)	EPA 8015C, Rev.3	10173816	NELAP	LA
9408 - Gasoline range organics (GRO)	EPA 8015C, Rev.3	10173816	NELAP	LA
6748 - Oil-Range Organics (ORO)	EPA 8015C, Rev.3	10173816	NELAP	LA
4375 - Benzene	EPA 8260B	10184802	NELAP	LA
4765 - Ethylbenzene	EPA 8260B	10184802	NELAP	LA
5000 - Methyl tert-butyl ether (MTBE)	EPA 8260B	10184802	NELAP	LA
5005 - Naphthalene	EPA 8260B	10184802	NELAP	LA
5140 - Toluene	EPA 8260B	10184802	NELAP	LA
5260 - Xylene (total)	EPA 8260B	10184802	NELAP	LA
5240 - m+p-xylene	EPA 8260B	10184802	NELAP	LA
5250 - o-Xylene	EPA 8260B	10184802	NELAP	LA
1095 - Mercury	EPA 1631E	10237204	NELAP	LA
6380 - 1-Methylnaphthalene	EPA 8270E SIM	10242565	NELAP	LA
6385 - 2-Methylnaphthalene	EPA 8270E SIM	10242565	NELAP	LA
5500 - Acenaphthene	EPA 8270E SIM	10242565	NELAP	LA
5505 - Acenaphthylene	EPA 8270E SIM	10242565	NELAP	LA
5555 - Anthracene	EPA 8270E SIM	10242565	NELAP	LA
5575 - Benzo(a)anthracene	EPA 8270E SIM	10242565	NELAP	LA
5580 - Benzo(a)pyrene	EPA 8270E SIM	10242565	NELAP	LA
5585 - Benzo(b)fluoranthene	EPA 8270E SIM	10242565	NELAP	LA
5590 - Benzo(g,h,i)perylene	EPA 8270E SIM	10242565	NELAP	LA
5600 - Benzo(k)fluoranthene	EPA 8270E SIM	10242565	NELAP	LA
5855 - Chrysene	EPA 8270E SIM	10242565	NELAP	LA
5895 - Dibenzo(a,h)anthracene	EPA 8270E SIM	10242565	NELAP	LA
6265 - Fluoranthene	EPA 8270E SIM	10242565	NELAP	LA
6270 - Fluorene	EPA 8270E SIM	10242565	NELAP	LA

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.

Non Potable Water

Analyte	Method Name	Method Code	Type	AB
6315 - Indeno(1,2,3-cd)pyrene	EPA 8270E SIM	10242565	NELAP	LA
5005 - Naphthalene	EPA 8270E SIM	10242565	NELAP	LA
6615 - Phenanthrene	EPA 8270E SIM	10242565	NELAP	LA
6665 - Pyrene	EPA 8270E SIM	10242565	NELAP	LA
1860 - Oil & Grease	EPA 1664B (SGT-HEM)	10260628	NELAP	LA
1860 - Oil & Grease	EPA 1664B	10261617	NELAP	LA
2050 - Total Petroleum Hydrocarbons (TPH)	EPA 1664B	10261617	NELAP	LA
1429 - Microextraction of Organics in Water	EPA 3511	10279808	NELAP	LA
1429 - Microextraction of Organics in Water	EPA 3511	10279819	NELAP	LA
1950 - Residue-total	SM 2540 G-2011, Rev.22nd	20005270	NELAP	LA
2525 - Escherichia coli	SM 9223 B-2004	20037687	NELAP	LA
2500 - Total coliforms	SM 9223 B-2004	20037687	NELAP	LA
2525 - Escherichia coli	SM 9223 B-2016	20037701	NELAP	LA
2500 - Total coliforms	SM 9223 B-2016	20037701	NELAP	LA
1605 - Color	SM 2120 B-2011	20039310	NELAP	LA
1500 - Acidity, as CaCO ₃	SM 2310 B-2011	20044615	NELAP	LA
1505 - Alkalinity as CaCO ₃	SM 2320 B-2011	20045618	NELAP	LA
1950 - Residue-total	SM 2540 B-2011	20049416	NELAP	LA
1950 - Residue-total	SM 2540 B-2015	20049438	NELAP	LA
1955 - Residue-filterable (TDS)	SM 2540 C-2011	20050413	NELAP	LA
1955 - Residue-filterable (TDS)	SM 2540 C-2015	20050435	NELAP	LA
1960 - Residue-nonfilterable (TSS)	SM 2540 D-2011	20051212	NELAP	LA
1960 - Residue-nonfilterable (TSS)	SM 2540 D-2015	20051223	NELAP	LA
1965 - Residue-settleable	SM 2540 F-2011	20052215	NELAP	LA
1965 - Residue-settleable	SM 2540 F-2015	20052226	NELAP	LA
1045 - Chromium VI	SM 3500-Cr B-2011	20066266	NELAP	LA
1580 - Chlorine	SM 4500-Cl G-2011	20081623	NELAP	LA
1900 - pH	SM 4500-H+ B-2011	20105220	NELAP	LA
1515 - Ammonia as N	SM 4500-NH ₃ D-2011	20109415	NELAP	LA
1880 - Oxygen, dissolved	SM 4500-O G-2011	20121668	NELAP	LA
1880 - Oxygen, dissolved	SM 4500-O G-2016	20121679	NELAP	LA
1870 - Orthophosphate as P	SM 4500-P E-2011	20124225	NELAP	LA
2015 - Sulfite-SO ₃	SM 4500-SO ₃ ⁻ B-2011	20130636	NELAP	LA
1530 - Biochemical oxygen demand	SM 5210 B-2016	20135039	NELAP	LA
1555 - Carbonaceous BOD, CBOD	SM 5210 B-2016	20135039	NELAP	LA
1530 - Biochemical oxygen demand	SM 5210 B-2011	20135266	NELAP	LA
1555 - Carbonaceous BOD, CBOD	SM 5210 B-2011	20135266	NELAP	LA
2025 - Surfactants - MBAS	SM 5540 C-2011	20145066	NELAP	LA
2530 - Fecal coliforms	SM 9222 D (m-FC), 21st ED	20209807	NELAP	LA
2530 - Fecal coliforms	SM 9221 E (EC), 20th ED	20226806	NELAP	LA
2530 - Fecal coliforms	IDEXX Colilert-18	60002688	NELAP	LA
6218 - EPH Aliphatic C19-C36	MA DEP EPH, Rev.1.1	90017202	NELAP	LA
6222 - EPH Aliphatic C9-C18	MA DEP EPH, Rev.1.1	90017202	NELAP	LA
6234 - EPH Aromatic C11-C22 Unadjusted	MA DEP EPH, Rev.1.1	90017202	NELAP	LA
6218 - EPH Aliphatic C19-C36	MA DEP EPH, Rev.2.1	90017246	NELAP	LA
6222 - EPH Aliphatic C9-C18	MA DEP EPH, Rev.2.1	90017246	NELAP	LA
6234 - EPH Aromatic C11-C22 Unadjusted	MA DEP EPH, Rev.2.1	90017246	NELAP	LA
4375 - Benzene	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
4765 - Ethylbenzene	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5000 - Methyl tert-butyl ether (MTBE)	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5005 - Naphthalene	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5140 - Toluene	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5305 - VPH Aliphatic C5-C8 Unadjusted	MA DEP VPH, Rev.2.1	90017451	NELAP	LA

Waypoint Analytical Mississippi Inc

AI Number: 88081

Activity No. ACC20220003

Expiration Date: June 30, 2024

Effective Date: July 1, 2023

Certificate Number: 04023

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Effective Date: July 1, 2023

235 Highpoint Dr, Ridgeland, Mississippi 39157-6018

Certificate Number: 04023

Non Potable Water

Analyte	Method Name	Method Code	Type	AB
5307 - VPH Aliphatic C9-C12 Unadjusted	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5311 - VPH Aromatic C9-C10	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5240 - m+p-xylene	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5250 - o-Xylene	MA DEP VPH, Rev.2.1	90017451	NELAP	LA

Solid Chemical Materials

Analyte	Method Name	Method Code	Type	AB
1428 - Microwave Extraction	EPA 3546	10141205	NELAP	LA
1450 - Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples	EPA 5035	10154004	NELAP	LA
9369 - Diesel range organics (DRO)	EPA 8015C, Rev.3	10173816	NELAP	LA
9408 - Gasoline range organics (GRO)	EPA 8015C, Rev.3	10173816	NELAP	LA
6748 - Oil-Range Organics (ORO)	EPA 8015C, Rev.3	10173816	NELAP	LA
4375 - Benzene	EPA 8260B	10184802	NELAP	LA
4765 - Ethylbenzene	EPA 8260B	10184802	NELAP	LA
5000 - Methyl tert-butyl ether (MTBE)	EPA 8260B	10184802	NELAP	LA
5005 - Naphthalene	EPA 8260B	10184802	NELAP	LA
5140 - Toluene	EPA 8260B	10184802	NELAP	LA
5260 - Xylene (total)	EPA 8260B	10184802	NELAP	LA
5240 - m+p-xylene	EPA 8260B	10184802	NELAP	LA
5245 - m-Xylene	EPA 8260B	10184802	NELAP	LA
5250 - o-Xylene	EPA 8260B	10184802	NELAP	LA
5255 - p-Xylene	EPA 8260B	10184802	NELAP	LA
1900 - pH	EPA 9045C	10198400	NELAP	LA
1860 - Oil & Grease	EPA 9071B, Rev.2	10201806	NELAP	LA
2050 - Total Petroleum Hydrocarbons (TPH)	EPA 9071B, Rev.2	10201806	NELAP	LA
6385 - 2-Methylnaphthalene	EPA 8270D SIM	10242509	NELAP	LA
5500 - Acenaphthene	EPA 8270D SIM	10242509	NELAP	LA
5505 - Acenaphthylene	EPA 8270D SIM	10242509	NELAP	LA
5555 - Anthracene	EPA 8270D SIM	10242509	NELAP	LA
5575 - Benzo(a)anthracene	EPA 8270D SIM	10242509	NELAP	LA
5580 - Benzo(a)pyrene	EPA 8270D SIM	10242509	NELAP	LA
5585 - Benzo(b)fluoranthene	EPA 8270D SIM	10242509	NELAP	LA
5590 - Benzo(g,h,i)perylene	EPA 8270D SIM	10242509	NELAP	LA
5600 - Benzo(k)fluoranthene	EPA 8270D SIM	10242509	NELAP	LA
5855 - Chrysene	EPA 8270D SIM	10242509	NELAP	LA
5895 - Dibenzo(a,h)anthracene	EPA 8270D SIM	10242509	NELAP	LA
6265 - Fluoranthene	EPA 8270D SIM	10242509	NELAP	LA
6270 - Fluorene	EPA 8270D SIM	10242509	NELAP	LA
6315 - Indeno(1,2,3-cd)pyrene	EPA 8270D SIM	10242509	NELAP	LA
5005 - Naphthalene	EPA 8270D SIM	10242509	NELAP	LA
6615 - Phenanthrene	EPA 8270D SIM	10242509	NELAP	LA
6665 - Pyrene	EPA 8270D SIM	10242509	NELAP	LA
6385 - 2-Methylnaphthalene	EPA 8270D SIM	10242532	NELAP	LA
5500 - Acenaphthene	EPA 8270D SIM	10242532	NELAP	LA
5505 - Acenaphthylene	EPA 8270D SIM	10242532	NELAP	LA

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.

Solid Chemical Materials

Analyte	Method Name	Method Code	Type	AB
5555 - Anthracene	EPA 8270D SIM	10242532	NELAP	LA
5575 - Benzo(a)anthracene	EPA 8270D SIM	10242532	NELAP	LA
5580 - Benzo(a)pyrene	EPA 8270D SIM	10242532	NELAP	LA
5585 - Benzo(b)fluoranthene	EPA 8270D SIM	10242532	NELAP	LA
5590 - Benzo(g,h,i)perylene	EPA 8270D SIM	10242532	NELAP	LA
5600 - Benzo(k)fluoranthene	EPA 8270D SIM	10242532	NELAP	LA
5855 - Chrysene	EPA 8270D SIM	10242532	NELAP	LA
5895 - Dibenzo(a,h)anthracene	EPA 8270D SIM	10242532	NELAP	LA
6265 - Fluoranthene	EPA 8270D SIM	10242532	NELAP	LA
6270 - Fluorene	EPA 8270D SIM	10242532	NELAP	LA
6315 - Indeno(1,2,3-cd)pyrene	EPA 8270D SIM	10242532	NELAP	LA
5005 - Naphthalene	EPA 8270D SIM	10242532	NELAP	LA
6615 - Phenanthrene	EPA 8270D SIM	10242532	NELAP	LA
6665 - Pyrene	EPA 8270D SIM	10242532	NELAP	LA
2530 - Fecal coliforms	SM 9221 E (EC), 20th ED	20226806	NELAP	LA
6218 - EPH Aliphatic C19-C36	MA DEP EPH, Rev.1.1	90017202	NELAP	LA
6222 - EPH Aliphatic C9-C18	MA DEP EPH, Rev.1.1	90017202	NELAP	LA
6234 - EPH Aromatic C11-C22 Unadjusted	MA DEP EPH, Rev.1.1	90017202	NELAP	LA
6218 - EPH Aliphatic C19-C36	MA DEP EPH, Rev.2.1	90017246	NELAP	LA
6222 - EPH Aliphatic C9-C18	MA DEP EPH, Rev.2.1	90017246	NELAP	LA
6234 - EPH Aromatic C11-C22 Unadjusted	MA DEP EPH, Rev.2.1	90017246	NELAP	LA
5305 - VPH Aliphatic C5-C8 Unadjusted	MA DEP VPH, Rev.1.1	90017406	NELAP	LA
5307 - VPH Aliphatic C9-C12 Unadjusted	MA DEP VPH, Rev.1.1	90017406	NELAP	LA
5311 - VPH Aromatic C9-C10	MA DEP VPH, Rev.1.1	90017406	NELAP	LA
5305 - VPH Aliphatic C5-C8 Unadjusted	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5307 - VPH Aliphatic C9-C12 Unadjusted	MA DEP VPH, Rev.2.1	90017451	NELAP	LA
5311 - VPH Aromatic C9-C10	MA DEP VPH, Rev.2.1	90017451	NELAP	LA

Biological Tissue

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE