

Expires 12:01 AM April 01, 2025 Issued April 01, 2024

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

NY Lab Id No: 10884

DR. LYKOURGOS IORDANIDIS RJ LEE GROUP INC 800 PRESQUE ISLE DRIVE PITTSBUGH, PA 15239

> *is hereby APPROVED as an Environmental Laboratory for the category ENVIRONMENTAL ANALYSES AIR AND EMISSIONS All approved subcategories and/or analytes are listed below:*

Miscellaneous

Asbestos

40 CFR 763 APX A No. III NIOSH 7402 NIOSH 7400 A RULES

Fibers



Serial No.: 68615



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Metals I

Barium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Cadmium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Calcium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
Chromium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Copper, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Iron, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Lead, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Magnesium, Total	EPA 200.7, Rev. 4.4 (1994)	

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Metals I

Magnesium, Total	EPA 6010C	
Manganese, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Nickel, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Potassium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
Silver, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Sodium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
Strontium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Metals II		
Aluminum, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Antimony, Total	EPA 200.7, Rev. 4.4 (1994)	

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Metals II

Antimony, Total	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Arsenic, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Beryllium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Chromium VI	EPA 7199	
Mercury, Total	EPA 245.1, Rev. 3.0 (1994)	
	EPA 7470A	
Selenium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Vanadium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	
Zinc, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 6020A	
	EPA 200.8, Rev. 5.4 (1994)	

THURP RECOGNIES

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Metals III

Cobalt, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 200.8, Rev. 5.4 (1994)	
Molybdenum, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 200.8, Rev. 5.4 (1994)	
Thallium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 200.8, Rev. 5.4 (1994)	
Tin, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 200.8, Rev. 5.4 (1994)	
Titanium, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 200.8, Rev. 5.4 (1994)	
Mineral		
Chloride	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Fluoride, Total	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Sulfate (as SO4)	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Miscellaneous		
Boron, Total	EPA 200.7, Rev. 4.4 (1994)	
	EPA 6010C	
	EPA 200.8, Rev. 5.4 (1994)	

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Miscellaneous

Wiscenarieous		
Bromide	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Specific Conductance	SM 2510B-2011	
Turbidity	SM 2130 B-2011	
Nutrient		
Nitrate (as N)	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Nitrite (as N)	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Orthophosphate (as P)	EPA 300.0, Rev. 2.1 (1993)	
	EPA 9056A	
Residue		
Solids, Total	SM 2540 B-2015	
Solids, Total Dissolved	SM 2540 C-2015	
Solids, Total Suspended	SM 2540 D-2015	
Sample Preparation Methods		
	EPA 3010A	

EPA 3005A

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Metals I

Arsenic, Total	EPA 200.8 Rev. 5.4	
Barium, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Cadmium, Total	EPA 200.8 Rev. 5.4	
Chromium, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Copper, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Iron, Total	EPA 200.7 Rev. 4.4	
Lead, Total	EPA 200.8 Rev. 5.4	
Manganese, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Mercury, Total	EPA 245.1 Rev. 3.0	
	EPA 200.8 Rev. 5.4	
Selenium, Total	EPA 200.8 Rev. 5.4	
Silver, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Zinc, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Metals II		
Aluminum, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Antimony, Total	EPA 200.8 Rev. 5.4	
Beryllium, Total	EPA 200.8 Rev. 5.4	
Molybdenum, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Nickel, Total	EPA 200.7 Rev. 4.4	

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Metals II

Nickel, Total	EPA 200.8 Rev. 5.4	
Thallium, Total	EPA 200.8 Rev. 5.4	
Vanadium, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Metals III		
Boron, Total	EPA 200.7 Rev. 4.4	
Calcium, Total	EPA 200.7 Rev. 4.4	
Magnesium, Total	EPA 200.7 Rev. 4.4	
Potassium, Total	EPA 200.7 Rev. 4.4	
Sodium, Total	EPA 200.7 Rev. 4.4	
Miscellaneous		
Asbestos	EPA 100.2	
Turbidity	SM 21-23 2130 B (-01)	
Non-Metals		
Chloride	EPA 300.0 Rev. 2.1	
Fluoride, Total	EPA 300.0 Rev. 2.1	
Nitrate (as N)	EPA 300.0 Rev. 2.1	
Nitrite (as N)	EPA 300.0 Rev. 2.1	
Orthophosphate (as P)	EPA 300.0 Rev. 2.1	
Solids, Total Dissolved	SM 21-23 2540C (-97)	
Specific Conductance	SM 21-23 2510B (-97)	
Sulfate (as SO4)	EPA 300.0 Rev. 2.1	



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Characteristic Testing

Corrosivity (pH)	EPA 9045D	
TCLP	EPA 1311	
Metals I		
Barium, Total	EPA 6010C	
Cadmium, Total	EPA 6010C	
Calcium, Total	EPA 6010C	
Chromium, Total	EPA 6010C	
Copper, Total	EPA 6010C	
Iron, Total	EPA 6010C	
Lead, Total	EPA 6010C	
Magnesium, Total	EPA 6010C	
Manganese, Total	EPA 6010C	
Nickel, Total	EPA 6010C	
Potassium, Total	EPA 6010C	
Silver, Total	EPA 6010C	
Sodium, Total	EPA 6010C	
Strontium, Total	EPA 6010C	
Metals II		
Aluminum, Total	EPA 6010C	
Antimony, Total	EPA 6010C	
Arsenic, Total	EPA 6010C	
Beryllium, Total	EPA 6010C	
Chromium VI	EPA 7199	
Lithium, Total	EPA 6010C	
Selenium, Total	EPA 6010C	
Vanadium, Total	EPA 6010C	



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Metals II

Zinc, Total	EPA 6010C	
Metals III		
Cobalt, Total	EPA 6010C	
Molybdenum, Total	EPA 6010C	
Thallium, Total	EPA 6010C	
Tin, Total	EPA 6010C	
Titanium, Total	EPA 6010C	
Minerals		
Bromide	EPA 9056A	
Chloride	EPA 9056A	
Fluoride, Total	EPA 9056A	
Sulfate (as SO4)	EPA 9056A	
Miscellaneous		
Boron, Total	EPA 6010C	
Nutrients		
Nitrate (as N)	EPA 9056A	
Nitrite (as N)	EPA 9056A	
Orthophosphate (as P)	EPA 9056A	
Sample Preparation Methods		
	EPA 3050B	
	EPA 3052	
	EPA 3060A	

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Miscellaneous

Asbestos in Friable Material

EPA 600/M4/82/020 Asbestos in Non-Friable Material-PLM Item 198.6 of Manual (NOB by PLM) Asbestos in Non-Friable Material-TEM Item 198.4 of Manual

Item 198.1 of Manual

NEW YORK STATE Of Health

Serial No.: 69526



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Perfluorinated Alkyl Acids

-	
11CL-PF3OUDS	EPA 533
	EPA 537.1
4:2FTS	EPA 533
6:2FTS	EPA 533
8:2FTS	EPA 533
9CL-PF3ONS	EPA 533
	EPA 537.1
ADONA	EPA 533
	EPA 537.1
Hexafluoropropylene Oxide Dimer Acid	EPA 533
	EPA 537.1
NETFOSAA	EPA 537.1
NMEFOSAA	EPA 537.1
Nonafluoro-3,6-Dioxaheptanoic Acid	EPA 533
Perflourotridecanoic Acid (PFTRDA)	EPA 537.1
Perfluordecanoic Acid (PFDA)	EPA 533
	EPA 537.1
Perfluoro-3-Methoxypropanoic Acid	EPA 533
Perfluoro-4-Methoxybutanoic Acid	EPA 533
Perfluorobutanesulfonic Acid (PFBS)	EPA 533
	EPA 537.1
Perfluorobutanoic Acid (PFBA)	EPA 533
Perfluorododecanoic Acid (PFDOA)	EPA 533
	EPA 537.1
Perfluoroheptanesulfonic Acid (PFHPS	EPA 533
Perfluoroheptanoic Acid (PFHPA)	EPA 533
	EPA 537.1

Department of Health

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Perfluorinated Alkyl Acids

Perfluorohexanesulfonic Acid (PFHXS	EPA 533
	EPA 537.1
Perfluorohexanoic Acid (PFHXA)	EPA 533
	EPA 537.1
Perfluorononanoic Acid (PFNA)	EPA 533
	EPA 537.1
Perfluorooctanesulfonic Acid (PFOS)	EPA 533
	EPA 537.1
Perfluorooctanoic Acid (PFOA)	EPA 533
	EPA 537.1
Perfluoropentanesulfonic Acid (PFPES	EPA 533
Perfluoropentanoic Acid (PFPEA)	EPA 533
Perfluorotetradecanoic Acid (PFTA)	EPA 537.1
Perfluoroundecanoic Acid (PFUNA)	EPA 533
	EPA 537.1
PFEESA	EPA 533

W RK Department of Health

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