



Eaton Analytical



Miscellaneous Environmental Testing Services NE State Purchasing Bureau

RFP Bid # 6161 Z1
November 14, 2019

Prepared by Eurofins Eaton Analytical, LLC

www.EurofinsUS.com/Eaton

Monrovia Laboratory
750 Royal Oaks Drive, Suite 100
Monrovia, CA 91016
Tel | (626) 386-1100
Fax | (866) 988-3757

South Bend Laboratory
110 South Hill Street
South Bend, IN 46617
Tel | (574) 233-4777
Fax | (574) 223-8207



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ORIGINAL



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Eaton Analytical

November 12, 2019

NE State Purchasing Bureau
1526 K Street, Suite 130
Lincoln, NE 68508

RE: STATE OF NEBRASKA - RFP – 6161 Z1

Eurofins Eaton Analytical, LLC (Eurofins) is pleased to submit this service and cost consideration response for to the State of Nebraska for Laboratory Services as solicited and specified within the guidance and parameters stated within scope of work provided by such mentioned above agency.

Eurofins is a full-service water quality testing laboratory that is ISO 17025 & TNI-accredited to perform water quality compliance analysis in all 50 states. We have over 100,000 combined square feet of laboratory space and 200 qualified staff at our South Bend, IN and Monrovia, CA labs.

Critical to the success of the contract laboratory in support of your Lab Testing needs are:

- **Single Source Solution** - Eurofins is a full-service water quality testing laboratory. No sub-contracting will be required to meet your analytical needs thereby reducing the potential for service interruptions.
- **Experience** - Eurofins has analyzed nearly 3.0MM samples for PWS throughout the U.S.
- **Technical Expertise** - Eurofins is the recognized expert in water quality analysis. Staff is involved at the Federal level serving as a stakeholder, author and contributor in the development of analytical methods, regulatory monitoring requirements and compliance data assessment. Our technical staff members are available to you without charge and will keep you ahead of emerging water quality issues such as PFC and PPCP.
- **Competitive Rates** - Eurofins provides the water industry with high quality, reliable services at competitive rates.

Thank you for the opportunity to provide you with firm, fixed pricing, for Laboratory Services.

Respectfully submitted,
EUROFINS EATON ANALYTICAL, LLC

Shannon Keller
Account Manager- Midwest

Eurofins Eaton Analytical, LLC

110 South Hill Street
South Bend, IN 46617-2702

T | 574-233-4777
F | 574-233-8207
www.EurofinsUS.com/Eaton

REQUEST FOR PROPOSAL FOR CONTRACTUAL SERVICES FORM

CONTRACTOR MUST COMPLETE THE FOLLOWING

By signing this Request for Proposal for Contractual Services form, the contractor guarantees compliance with the procedures stated in this Solicitation, and agrees to the terms and conditions unless otherwise indicated in writing and certifies that contractor maintains a drug free work place.

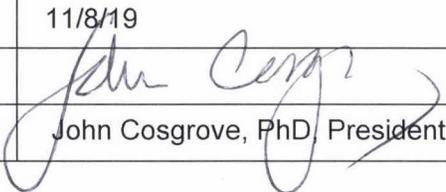
Per Nebraska's Transparency in Government Procurement Act, Neb. Rev Stat § 73-603 DAS is required to collect statistical information regarding the number of contracts awarded to Nebraska Contractors. This information is for statistical purposes only and will not be considered for contract award purposes.

_____ NEBRASKA CONTRACTOR AFFIDAVIT: Bidder hereby attests that bidder is a Nebraska Contractor. "Nebraska Contractor" shall mean any bidder who has maintained a bona fide place of business and at least one employee within this state for at least the six (6) months immediately preceding the posting date of this Solicitation.

_____ I hereby certify that I am a Resident disabled veteran or business located in a designated enterprise zone in accordance with Neb. Rev. Stat. § 73-107 and wish to have preference, if applicable, considered in the award of this contract.

_____ I hereby certify that I am a blind person licensed by the Commission for the Blind & Visually Impaired in accordance with Neb. Rev. Stat. §71-8611 and wish to have preference considered in the award of this contract.

FORM MUST BE SIGNED USING AN INDELIBLE METHOD (NOT ELECTRONICALLY)

FIRM:	Eurofins Eaton Analytical, LLC
COMPLETE ADDRESS:	110 South Hill Street, South Bend, IN 46617
TELEPHONE NUMBER:	574-233-4777
FAX NUMBER:	574-233-8207
DATE:	11/8/19
SIGNATURE:	
TYPED NAME & TITLE OF SIGNER:	John Cosgrove, PhD, President

Form A
Contractor Proposal Point of Contact
Request for Proposal Number 6161 Z1

Form A should be completed and submitted with each response to this solicitation. This is intended to provide the State with information on the contractor's name and address, and the specific person(s) who are responsible for preparation of the contractor's response.

Preparation of Response Contact Information	
Contractor Name:	Eurofins Eaton Analytical, LLC
Contractor Address:	110 South Hill Street South Bend, IN 46617
Contact Person & Title:	Samantha Carney, Sales Operations Coordinator
E-mail Address:	SamanthaCarney@EurofinsUS.com
Telephone Number (Office):	NA
Telephone Number (Cellular):	(717) 497-5090
Fax Number:	NA

Each contractor should also designate a specific contact person who will be responsible for responding to the State if any clarifications of the contractor's response should become necessary. This will also be the person who the State contacts to set up a presentation/demonstration, if required.

Communication with the State Contact Information	
Contractor Name:	Eurofins Eaton Analytical, LLC
Contractor Address:	110 South Hill Street South Bend, IN 46617
Contact Person & Title:	Shannon Keller
E-mail Address:	ShannonKeller@EurofinsUS.com
Telephone Number (Office):	NA
Telephone Number (Cellular):	(574) 286-9402
Fax Number:	(574) 233-8207

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Eaton Analytical

CORPORATE OVERVIEW

CONTRACTOR IDENTIFICATION AND INFORMATION

Company Name: Eurofins Eaton Analytical, LLC (Eurofins)

Years in Business: 50

Main Contact Person: Shannon Keller, Account Manager
ShannonKeller@EurofinsUS.com
P: (574) 286-9402

Authorized Representative to conduct contract negotiations:
Matt Hartz, Director of Operations
MatthewHartz@EurofinsUS.com
P: (574) 472-5578

Full Mailing Address: 110 S Hill Street, South Bend, IN 46617-2702
P: (574) 233-4777
F: (574) 233-8207

Number of Full Time Employees: >200

OFFICE LOCATION

Our combined 100,000 square feet of full-service water testing laboratories are located in Monrovia, CA and South Bend, IN. The South Bend location is the designated laboratory for this contract.

Eurofins Eaton Analytical

750 Royal Oaks Drive
Monrovia, CA 91016
800-566-5227



Eurofins Eaton Analytical

110 S. Hill Street
South Bend, IN 46617
800-332-4345



FINANCIAL STATEMENT (See Attached Report)

The financial support of our parent company affords us the capital necessary to purchase and maintain modern, reliable instrumentation and employ professional, experienced staff. Financial Statements for the last year is provided. No judgments, pending or expected litigation, or other real or potential financial reversals are known to exist.

Contractor: RSM US LLP

Address: 100 International Drive Ste 1400, Baltimore, MD 21202

Phone: (410) 246-9300

RELATIONSHIP WITH THE STATE

No contracts with the State of NE exist over the previous five (5) years. Also no internal party is or was an employee of the State of NE within the past sixty (60) months.

SUMMARY OF CONTRACTOR'S CORPORATE EXPERIENCE

Eurofins is **the largest potable water** focused commercial **laboratory in the United States**, serving more than 1000 clients across the U.S. and in more than 100 foreign countries. We are a full service environmental testing laboratory certified in 50 states and territories under the Safe Drinking Water Act and/or the National Environmental Laboratory Accreditation Program (NELAP). We routinely analyze over 200 individual water quality parameters for water and analyses according to 40CFR 141 and other acceptable test methodologies. Our firm routinely spends up to \$1 million per year on lab equipment to remain the leader in water-quality related testing. Major clients include private water utilities, municipalities, multi-nationals, state governments, industry associations, and the US EPA. Our strengths are regulatory knowledge, a strong quality assurance program, methods development, and a dedication to client service.



Our staff is actively involved in regulatory program development and analytical methods. We have been in the commercial laboratory business for almost 50 years and are a financially stable lab capable of providing our clients with a reliable contract laboratory and regulatory information resource.

Eurofins has been in operation in since 1969 and has a proud and successful history serving the water industry with high quality, reliable and efficient water quality services. Highlights include:

- EPA contractor for the National Pesticide Survey (1987-88).
- Information Collection Rule accredited laboratory (1997-99).
- EPA contractor for UCMR1 (2001-05), UCMR2 (2008-10) and UCMR3 (2013-2015)
- EPA 314 method Co-Author for Perchlorate
- WaterRF 4167 (Methods for PPCP analysis) Co-Principal Investigator
- Federal contact laboratory for USGS, USBR and US Armed Forces
- State contact lab for AR, AS, AZ, DE, GU, ID, LA, MN, MS, NJ, NV and UT

Our client list includes **many large private water systems** in the Mid-Western United States. Selected Eurofins customer references include:

IDEM - INDIANA DEPARTMENT OF MANAGEMENT

Contact: Mitt Denney, Senior Environmental Manager
Address: 100 North Senate Avenue
Indianapolis, IN 46204
Phone: 317-234-7436
Email: Mdenney@IDEM.IN.GOV

IDEM has contracted Eurofins to manage numerous projects over the time dating back to 2015. By providing our customers a dedicated project manager ensures consistency and continuity IDEM can rely on for prompt and efficient communication. Eurofins program manager assigned to IDEM provides the customer experience and service that is needed in technical laboratory field.

- Our Data security and our quality assurance programs provide reporting has established a trust between IDEM and our staff. IDEM project deliverables are met by QC standards and measurable set forth by internal standards and those set forth by IDEM.
- IDEM established criteria for sample management and Eurofins will not send from the Eurofins laboratory that they were sent to due to overload at our laboratory without the direct authorization of the IDEM's preauthorization and consent.
- Our technical staff by the assessment of IDEM has valued our customer service; our quality of delivering samples and reporting along with our fair pricing has led to our long term success with IDEM dating back to 2005.
- Our business acumen and devotion to being a stellar service provider has led Eurofins being awarded numerous samples not limited to: Metals, cyanide, Mercury TOC, Bromide, Diquat, EDB/DBCP, Fluoride, THMS, HAA's, Glyphosate Lead and copper, Pesticides , Herbicides, Bromate, etc.

These samples received by the direction of IDEM's goals have contributed to the revenue and growth of Eurofins, South Bend Drinking water lab in the amounts stated below.

Client	Sum of 2015 Sum	Sum of 2016 Sum	Sum of 2017 Sum	Sum of 2018 Sum	Sum of 2019 Sum
IDEM	\$ 234,481	\$ 328,993	\$ 57,324	\$ 131,628	\$ 234,085

MINNESOTA DEPARTMENT OF HEALTH

Contact: Anita Smith, Compliance Officer

Address: 601 Robert Street North
St. Paul, MN 55164

Phone: 651-201-4665

Email: Anita.smith@State.MN.US

Additional Contacts:

Lucas martin, Compliance Officer, 651-201-4700 Lucas.Martin@State.MN.US

Rochelle Steinbruckner, Compliance Officer, 651-201-4689, Rochelle.steinbruckner@State.MN.US

Eurofins has been providing professional services with respect to ongoing and ever changing needs of the Minnesota Department of Health dating back to the year of 2006. Below is an overview of work requested and completed by Eurofins for the MN Dept. of Health.

- Eurofins supports the Minnesota Department of Health by providing the following services for UCMR4, Chlorite and Bromide testing on an ongoing basis. Our dedicated staff and tenure at this facility has over 26 years of experience, compliance and regulatory knowledge. This alone allows our diverse client partnerships to rest at night knowing Eurofins will perform services with quality front and center.
- Preparing and ensuring all samples that are collected and submitted to the laboratory for analysis. Services include costs for bottles, coolers, chains of custody, and shipping or pickup services sufficient to get samples to the lab within hold time and temperature compliance standards. Sample bottles shall be clearly labeled and contain the correct preservatives as required. All analyses shall be performed within holding times and shall be conducted in accordance with all requirements now and hereafter set forth by the EPA.
- Eurofins records lab results in units acceptable to the EPA and the State of Minnesota. In addition the results shall also be supplied to the Department of Health in both EDD formats.
- QC Level II laboratory results must have reporting limits less than or equal to applicable regulatory limits. If the laboratory is unable to achieve a required reporting limit, then a narrative discussing the issue will be included in the report.
- In conjunction any Industrial pretreatment samples are analyzed using methods and procedures outlined in 40 CFR 136. Drinking water samples are analyzed using methods and procedures outlined in 40 CFR 141. All compliance forms come prefilled to the greatest extent possible.

- Eurofins standard TAT for all reports has been within 10 days of sample receipt unless otherwise note and predetermined by client or lab guidelines.

The commitment and services rendered have equated to the revenue as stated below for our South Bend drinking water laboratory.

Client	Sum of 2015 Sum	Sum of 2016 Sum	Sum of 2017 Sum	Sum of 2018 Sum	Sum of 2019 Sum
MN Dept. Health	\$ 39,356	\$ 786,961	\$ 194,239	\$ 317,141	\$ 414,390

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Contact: Tom Weiss, Division Manager of Laboratory Sourcing
 Address: 825 North Rutledge
 Springfield, Illinois 62702
 Phone: 217-557-2420
 Email: Tom.Weiss@Illinois.gov

Our laboratory has performed analyses for public water supplies (PWS) that participate in the Community Water Supply Testing Program for analyses not performed at the IEPA's laboratory. This allowed us, the contractor, to send the necessary kits and sampling materials, instructions and other paperwork at the start of the sampling period.

- The projected Region # of Samples included but not limited to the Northwestern having 500 and the Northeastern having 2,000.
- We were required by IEPA to communicate directly with the PWS if the receipt of a sample did not allow the holding time to be met. We were to manage samples with holding times less than 48 hours and must be set up on the day of sample receipt. We continued to execute the appropriate time lines in order to ship the sample kits to the facility early in the sampling period, so that there was more adequate time for collection, analysis, the collection of necessary resamples, and sample reporting. Sample kits were to be sent for resamples in a timely fashion, and specific program requirements. Sample kits always had an adequate number of re-useable ice packs if sample temperature at the time of receipt for specific program requirements. Eurofins staff in conjunction with the IEPA's Division of Laboratories Quality Assurance Section complied with any/all evaluations that IEPA required during the program and our ability to conduct analyses.
- The following testing services have been provide to ILEP for disinfection By-Product Testing, Radiological Testing, Asbestos Testing, Enhanced Surface Water Treatment Testing and in addition have been asked to test for PFC12; PFC14; PFC-Extended.



Eaton Analytical

Our expertise and working partnership with ILEPA has contributed to the revenue growth of our South Bend, Drinking Water Division in the amounts stated below.

Client	Sum of 2015 Sum	Sum of 2016 Sum	Sum of 2017 Sum	Sum of 2018 Sum	Sum of 2019 Sum
ILLINOIS EPA	\$ 34,917	\$ 27,463	\$ 45,967	\$ 39,490	\$ 29,883

SUMMARY OF CONTRACTOR'S PROPOSED PERSONNEL/MANAGEMENT APPROACH

Staffing

Eurofins employs **over 200 professionals** dedicated to water testing, the largest analytical resource for water quality analyses in the country. The State of Nebraska will benefit from the assignment of a project manager (Analytical Services Manager or ASM) with decades of experience in Laboratory Analytical Services spearheading a team of experienced professionals to provide seamless service from bottle kit delivery to report uploading and communications during routine and special circumstances. Our ASMs are assigned with dedicated backup partners to assure the consistent presence of resources with detailed knowledge of your needs and schedules.

The combined expertise of our staff exceeds 300 years, more than any other commercial testing laboratory in the US. Our staff tenure and stability is also an accomplishment rarely seen within the laboratory industry as well.

Project Management

Mr. Caleb Hunsberger is an experienced Analytical Services Manager (ASM) and is assigned to the State of Nebraska. He works in our South Bend Laboratory and is responsible for fulfilling all kit order requests, coordinating front end logistics (deliveries, pick-ups, drop offs) and ensuring reporting of analytical data, reports and invoices correctly and on time. Caleb approves all logged orders, review all final results and sign off on all reports, EDDs and invoices.

As an added measure of management oversight, Mr. Hunsberger is supported by a Customer Service Manager, Nathan Trowbridge. Mr. Trowbridge supports Caleb on a contingency basis and will provide management of the project and direct interface with each of our laboratory department supervisors when needed. Both Caleb and Nathan have a thorough understanding of the State's monitoring and reporting requirements.

Caleb has over 18 years of industry experience, which is a total of 15 years of employment at Eurofins. His experience at the laboratory has allowed him to accommodate unscheduled pick-ups requests, rush requests and given notice when the laboratory capacity needs are being met. Caleb is also made himself available for any logistics needed on unplanned sampling events as well as routine events.



Eaton Analytical

Principle Management Team

Caleb is supported by our Eurofins Eaton Analytical senior staff listed below. Their roles and responsibilities are briefly described along with specific references where each continues to play a key role in successful project delivery.

Shannon Keller, Account Manager: Ms. Keller has over 13 years of experience in the environmental services industry and a total of 24 years in sales, account management and sales management. In her role, Shannon assists with initial contract set-up plus ongoing contract management to ensure Eurofins is consistently fulfilling its project obligations. Shannon holds a BS in Communication and Psychology from Eastern Michigan University.

Matthew Hartz, Laboratory Director, has over 28 years of environmental laboratory experience and oversees the day-to-day operational and customer service activities, ensuring that adequate resources are available to fulfill the obligations of the Drinking Water Laboratory located in South Bend, IN. He holds a BS in Biology with a minor in Chemistry from Central Michigan University.

Dr. Yongtao (Bruce) Li, Technical Director, has over 31 years of experience in water research, specialty testing, treatability testing, and analytical services. He is a recognized scientist and invited critical reviewer of manuscripts for over a dozen of peer-reviewed analytical journals and has authored/coauthored over 30 peer-reviewed research articles, 50 conference publications, and 70 standard operating protocols. Dr. Li ensures that staff members receive adequate training and certifies that analysts are competent to perform designated methods. He ensures consistency and technical accuracy of Standard Operating Procedures for analytical methods. Dr. Li is also responsible for overseeing research and development activities, as well as instrument utilization and method optimization. Dr. Li earned his BS and MS in Chemistry from Northeast Normal University in Changchun, China and earned his Ph.D. degree in analytical chemistry from Southern Illinois University at Carbondale.

Nathan Trowbridge, Client Services Manager, has over 27 years of environmental laboratory experience and oversees the day-to-day activities of customer-facing staff. Mr. Trowbridge is responsible for ensuring that the service needs of our clients are met through the supervision of our project management staff in South Bend. He has direct access to all levels of laboratory management to ensure that adequate resources are available to meet the requirements of all client projects. He holds a BS in Chemistry and Biology from Valparaiso University.

Bill Reeves, Quality Assurance Manager, has over 20 years of environmental laboratory experience. He has been in his current role as Quality Assurance Manager for over 4 years. He is responsible for ensuring that all water testing is conducted in strict adherence to Eurofins Quality Assurance Manual, that Eurofins at all times meets the US EPA requirements for analytical testing. The QA department performs audits of the laboratory, reviews system documentation for compliance and consistency, and identifies areas for preventive and corrective action. He holds a BS of Science Applied Engineering from Michigan State University.

Rhonda Day, Technical Manager, has over 28 years of environmental laboratory experience, with thirteen of those years in a management role. She is responsible for the day-to-day operations of the Organics, Sample Preparation and the Shipping and Receiving departments and ensures that there are adequate resources to perform the requested analyses. She holds a BS with Honors in Chemistry from Beloit College.

Jon Werbianskyj, Technical Manager has over 21 years of environmental laboratory experience, with two years in the management role. Mr. Werbianskyj oversees the day-to-day operations of the inorganics and microbiology departments. He ensures that there are adequate resources to perform the requested analyses. He holds a BS in Natural Resources and Environmental Management with a Chemistry minor from Ball State University.

SUBCONTRACTOR

For the State of NE samples, we propose to subcontract <2% of the total project requirements. As mentioned, we have limited needs for subcontracting analyses out of Eurofins Eaton Analytical. The following are the methods that will be handled by approved and qualified laboratory of which both carry the Eurofins company name:

Eurofins TestAmerica, Cedar Falls – NELAP Certificate No. IA100001-018

3019 Venture Way
Cedar Falls, IA 50613
Phone: (757) 581-1756
Emily Brock
Email: emily.brock@testamericainc.com

Eurofins CEI Inc. – NELAP Certificate No. 12048

730 SE Maynard Road
Cary, NC 27511
Phone: (919) 481-1413
Carly Johnson
Email: CarlyJohnson@EurofinsUS.com

Analytes Subcontracted:

Asbestos by EPA 100.2
351.2 TKN
1664A Oil and Grease (HEM)
8260C Volatiles
8015B Ethylene Glycol
624.1 Priority Pollutant List (PPL) - Volatiles
625.1 Priority Pollutant List (PPL) - Semi volatiles



II. TERMS AND CONDITIONS

Contractors should complete Sections II through VI as part of their proposal. Contractor is expected to read the Terms and Conditions and should initial either accept, reject, or reject and provide alternative language for each clause. The Contractor should also provide an explanation of why the Contractor rejected the clause or rejected the clause and provided alternate language. By signing the solicitation, Contractor is agreeing to be legally bound by all the accepted terms and conditions, and any proposed alternative terms and conditions submitted with the proposal. The State reserves the right to negotiate rejected or proposed alternative language. If the State and Contractor fail to agree on the final Terms and Conditions, the State reserves the right to reject the proposal. The State of Nebraska is soliciting proposals in response to this solicitation. The State of Nebraska reserves the right to reject proposals that attempt to substitute the Contractor's commercial contracts and/or documents for this solicitation.

The Contractors should submit with their proposal any license, user agreement, service level agreement, or similar documents that the Contractor wants incorporated in the Contract. The State will not consider incorporation of any document not submitted with the Contractor's proposal as the document will not have been included in the evaluation process. These documents shall be subject to negotiation and will be incorporated as addendums if agreed to by the Parties.

If a conflict or ambiguity arises after the Addendum to Contract Award have been negotiated and agreed to, the Addendum to Contract Award shall be interpreted as follows:

1. If only one Party has a particular clause then that clause shall control;
2. If both Parties have a similar clause, but the clauses do not conflict, the clauses shall be read together;
3. If both Parties have a similar clause, but the clauses conflict, the State's clause shall control.

A. GENERAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The contract resulting from this solicitation shall incorporate the following documents:

1. Request for Proposal and Addenda;
2. Amendments to the solicitation;
3. Questions and Answers;
4. Contractor's proposal (Solicitation and properly submitted documents);
5. The executed Contract and Addendum One to Contract, if applicable; and,
6. Amendments/Addendums to the Contract.

These documents constitute the entirety of the contract.

Unless otherwise specifically stated in a future contract amendment, in case of any conflict between the incorporated documents, the documents shall govern in the following order of preference with number one (1) receiving preference over all other documents and with each lower numbered document having preference over any higher numbered document: 1) Amendment to the executed Contract with the most recent dated amendment having the highest priority, 2) executed Contract and any attached Addenda, 3) Amendments to solicitation and any Questions and Answers, 4) the original solicitation document and any Addenda, and 5) the Contractor's submitted Proposal.

Any ambiguity or conflict in the contract discovered after its execution, not otherwise addressed herein, shall be resolved in accordance with the rules of contract interpretation as established in the State of Nebraska.

B. NOTIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Contractor and State shall identify the contract manager who shall serve as the point of contact for the executed contract.

Communications regarding the executed contract shall be in writing and shall be deemed to have been given if delivered personally or mailed, by U.S. Mail, postage prepaid, return receipt requested, to the parties at their respective addresses set forth below, or at such other addresses as may be specified in writing by either of the parties. All notices, requests, or communications shall be deemed effective upon personal delivery or five (5) calendar days following deposit in the mail.

Either party may change its address for notification purposes by giving notice of the change, and setting forth the new address and an effective date.

C. GOVERNING LAW (Statutory)

Notwithstanding any other provision of this contract, or any amendment or addendum(s) entered into contemporaneously or at a later time, the parties understand and agree that, (1) the State of Nebraska is a sovereign state and its authority to contract is therefore subject to limitation by the State's Constitution, statutes, common law, and regulation; (2) this contract will be interpreted and enforced under the laws of the State of Nebraska; (3) any action to enforce the provisions of this agreement must be brought in the State of Nebraska per state law; (4) the person signing this contract on behalf of the State of Nebraska does not have the authority to waive the State's sovereign immunity, statutes, common law, or regulations; (5) the indemnity, limitation of liability, remedy, and other similar provisions of the final contract, if any, are entered into subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity; and, (6) all terms and conditions of the final contract, including but not limited to the clauses concerning third party use, licenses, warranties, limitations of liability, governing law and venue, usage verification, indemnity, liability, remedy or other similar provisions of the final contract are entered into specifically subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity.

The Parties must comply with all applicable local, state and federal laws, ordinances, rules, orders, and regulations.

D. BEGINNING OF WORK

The Contractor shall not commence any billable work until a valid contract has been fully executed by the State and the successful Contractor. The Contractor will be notified in writing when work may begin.

E. AMENDMENT

This Contract may be amended in writing, within scope, upon the agreement of both parties.

F. CHANGE ORDERS OR SUBSTITUTIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The State and the Contractor, upon the written agreement, may make changes to the contract within the general scope of the solicitation. Changes may involve specifications, the quantity of work, or such other items as the State may find necessary or desirable. Corrections of any deliverable, service, or work required pursuant to the contract shall not be deemed a change. The Contractor may not claim forfeiture of the contract by reasons of such changes.

The Contractor shall prepare a written description of the work required due to the change and an itemized cost sheet for the change. Changes in work and the amount of compensation to be paid to the Contractor shall be determined in accordance with applicable unit prices if any, a pro-rated value, or through negotiations. The State shall not incur a price increase for changes that should have been included in the Contractor's proposal, were foreseeable, or result from difficulties with or failure of the Contractor's proposal or performance.

No change shall be implemented by the Contractor until approved by the State, and the Contract is amended to reflect the change and associated costs, if any. If there is a dispute regarding the cost, but both parties agree that immediate implementation is necessary, the change may be implemented, and cost negotiations may continue with both Parties retaining all remedies under the contract and law.

In the event any product is discontinued or replaced upon mutual consent during the contract period or prior to delivery, the State reserves the right to amend the contract or purchase order to include the alternate product at the same price.

*****Contractor will not substitute any item that has been awarded without prior written approval of SPB*****

G. NOTICE OF POTENTIAL CONTRACTOR BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

If Contractor breaches the contract or anticipates breaching the contract, the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, a proposed cure, and may include a request for a waiver of the breach if so desired. The State may, in its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

H. BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Either Party may terminate the contract, in whole or in part, if the other Party breaches its duty to perform its obligations under the contract in a timely and proper manner. Termination requires written notice of default and a thirty (30) calendar day (or longer at the non-breaching Party's discretion considering the gravity and nature of the default) cure period. Said notice shall be delivered by Certified Mail, Return Receipt Requested, or in person with proof of delivery. Allowing time to cure a failure or breach of contract does not waive the right to immediately terminate the contract for the same or different contract breach which may occur at a different time. In case of default of the Contractor, the State may contract the service from other sources and hold the Contractor responsible for any excess cost occasioned thereby. OR In case of breach by the Contractor, the State may, without unreasonable delay, make a good faith effort to make a reasonable purchase or contract to purchased goods in substitution of those due from the Contractor. The State may recover from the Contractor as damages the difference between the costs of covering the breach. Notwithstanding any clause to the contrary, the State may also recover the contract price together with any incidental or consequential damages defined in UCC Section 2-715, but less expenses saved in consequence of Contractor's breach.

The State's failure to make payment shall not be a breach, and the Contractor shall retain all available statutory remedies and protections.

I. NON-WAIVER OF BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>J</i>			

The acceptance of late performance with or without objection or reservation by a Party shall not waive any rights of the Party nor constitute a waiver of the requirement of timely performance of any obligations remaining to be performed.

J. SEVERABILITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>J</i>			

If any term or condition of the contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and conditions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the provision held to be invalid or illegal.

K. INDEMNIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>J</i>			

1. GENERAL

The Contractor agrees to defend, indemnify, and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials ("the indemnified parties") from and against any and all third party claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses ("the claims"), sustained or asserted against the State for personal injury, death, or property loss or damage, arising out of, resulting from, or attributable to the willful misconduct, negligence, error, or omission of the Contractor, its employees, Subcontractors, consultants, representatives, and agents, resulting from this contract, except to the extent such Contractor liability is attenuated by any action of the State which directly and proximately contributed to the claims.

2. INTELLECTUAL PROPERTY

The Contractor agrees it will, at its sole cost and expense, defend, indemnify, and hold harmless the indemnified parties from and against any and all claims, to the extent such claims arise out of, result from, or are attributable to, the actual or alleged infringement or misappropriation of any patent, copyright, trade secret, trademark, or confidential information of any third party by the Contractor or its employees, Subcontractors, consultants, representatives, and agents; provided, however, the State gives the Contractor prompt notice in writing of the claim. The Contractor may not settle any infringement claim that will affect the State's use of the Licensed Software without the State's prior written consent, which consent may be withheld for any reason.

If a judgment or settlement is obtained or reasonably anticipated against the State's use of any intellectual property for which the Contractor has indemnified the State, the Contractor shall, at the Contractor's sole cost and expense, promptly modify the item or items which were determined to be infringing, acquire a license or licenses on the State's behalf to provide the necessary rights to the State to eliminate the infringement, or provide the State with a non-infringing substitute that provides the State the same functionality. At the State's election, the actual or anticipated judgment may be treated as a breach of warranty by the Contractor, and the State may receive the remedies provided under this solicitation.

3. PERSONNEL

The Contractor shall, at its expense, indemnify and hold harmless the indemnified parties from and against any claim with respect to withholding taxes, worker's compensation, employee benefits, or any other claim, demand, liability, damage, or loss of any nature relating to any of the personnel, including subcontractor's and their employees, provided by the Contractor.

4. SELF-INSURANCE

The State of Nebraska is self-insured for any loss and purchases excess insurance coverage pursuant to Neb. Rev. Stat. § 81-8,239.01 (Reissue 2008). If there is a presumed loss under the provisions of this agreement, Contractor may file a claim with the Office of Risk Management pursuant to Neb. Rev. Stat. §§ 81-8,829 – 81-8,306 for review by the State Claims Board. The State retains all rights and immunities under the State Miscellaneous (Section 81-8,294), Tort (Section 81-8,209), and Contract Claim Acts (Section 81-8,302), as outlined in Neb. Rev. Stat. § 81-8,209 et seq. and under any other provisions of law and accepts liability under this agreement to the extent provided by law.

5. ALL REMEDIES AT LAW

Nothing in this agreement shall be construed as an indemnification by one Party of the other for liabilities of a Party or third parties for property loss or damage or death or personal injury arising out of and during the performance of this contract. Any liabilities or claims for property loss or damages or for death or personal injury by a Party or its agents, employees, Contractors or assigns or by third persons, shall be determined according to applicable law.

6. The Parties acknowledge that Attorney General for the State of Nebraska is required by statute to represent the legal interests of the State, and that any provision of this indemnity clause is subject to the statutory authority of the Attorney General.

L. ATTORNEY'S FEES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>JF</i>			

In the event of any litigation, appeal, or other legal action to enforce any provision of the contract, the Parties agree to pay all expenses of such action, as permitted by law and if ordered by the court, including attorney's fees and costs, if the other Party prevails.

M. PERFORMANCE BOND

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>JF</i>			

The selected Contractor will be required to supply a bond executed by a corporation authorized to contract surety in the State of Nebraska, payable to the State of Nebraska, which must be valid for the life of the contract to include any renewal and/or extension periods. The amount of the bond must be \$50,000.00. The bond will guarantee that the selected contractor will faithfully perform all requirements, terms and conditions of the contract. Failure to

comply will be grounds for forfeiture of the bond as liquidated damages. Amount of forfeiture will be determined by the agency based on loss to the State. The bond will be returned when the service has been satisfactorily completed as solely determined by the State, after termination or expiration of the contract.

N. ASSIGNMENT, SALE, OR MERGER

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Either Party may assign the contract upon mutual written agreement of the other Party. Such agreement shall not be unreasonably withheld.

The Contractor retains the right to enter into a sale, merger, acquisition, internal reorganization, or similar transaction involving Contractor's business. Contractor agrees to cooperate with the State in executing amendments to the contract to allow for the transaction. If a third party or entity is involved in the transaction, the Contractor will remain responsible for performance of the contract until such time as the person or entity involved in the transaction agrees in writing to be contractually bound by this contract and perform all obligations of the contract.

O. CONTRACTING WITH OTHER NEBRASKA POLITICAL SUB-DIVISIONS OF THE STATE OR ANOTHER STATE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The Contractor may, but shall not be required to, allow agencies, as defined in Neb. Rev. Stat. §81-145, to use this contract. The terms and conditions, including price, of the contract may not be amended. The State shall not be contractually obligated or liable for any contract entered into pursuant to this clause. A listing of Nebraska political subdivisions may be found at the website of the Nebraska Auditor of Public Accounts.

The Contractor may, but shall not be required to, allow other states, agencies or divisions of other states, or political subdivisions of other states to use this contract. The terms and conditions, including price, of this contract shall apply to any such contract, but may be amended upon mutual consent of the Parties. The State of Nebraska shall not be contractually or otherwise obligated or liable under any contract entered into pursuant to this clause. The State shall be notified if a contract is executed based upon this contract.

P. FORCE MAJEURE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Neither Party shall be liable for any costs or damages, or for default resulting from its inability to perform any of its obligations under the contract due to a natural or manmade event outside the control and not the fault of the affected Party ("Force Majeure Event"). The Party so affected shall immediately make a written request for relief to the other Party, and shall have the burden of proof to justify the request. The other Party may grant the relief requested; relief may not be unreasonably withheld. Labor disputes with the impacted Party's own employees will not be considered a Force Majeure Event.

Q. CONFIDENTIALITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

All materials and information provided by the Parties or acquired by a Party on behalf of the other Party shall be regarded as confidential information. All materials and information provided or acquired shall be handled in accordance with federal and state law, and ethical standards. Should said confidentiality be breached by a Party, the Party shall notify the other Party immediately of said breach and take immediate corrective action.

It is incumbent upon the Parties to inform their officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a (i)(1), which is made applicable by 5 U.S.C. 552a (m)(1), provides that any officer or employee, who by virtue of his/her employment or official position has possession of or access to agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.

R. OFFICE OF PUBLIC COUNSEL (Statutory)

If it provides, under the terms of this contract and on behalf of the State of Nebraska, health and human services to individuals; service delivery; service coordination; or case management, Contractor shall submit to the jurisdiction of the Office of Public Counsel, pursuant to Neb. Rev. Stat. §§ 81-8,240 et seq. This section shall survive the termination of this contract.

S. LONG-TERM CARE OMBUDSMAN (Statutory)

Contractor must comply with the Long-Term Care Ombudsman Act, per Neb. Rev. Stat. §§ 81-2237 et seq. This section shall survive the termination of this contract.

T. EARLY TERMINATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The contract may be terminated as follows:

1. The State and the Contractor, by mutual written agreement, may terminate the contract at any time.
2. The State, in its sole discretion, may terminate the contract for any reason upon thirty (30) calendar day's written notice to the Contractor. Such termination shall not relieve the Contractor of warranty or other service obligations incurred under the terms of the contract. In the event of termination the Contractor shall be entitled to payment, determined on a pro rata basis, for products or services satisfactorily performed or provided.
3. The State may terminate the contract immediately for the following reasons:
 - a. if directed to do so by statute;
 - b. Contractor has made an assignment for the benefit of creditors, has admitted in writing its inability to pay debts as they mature, or has ceased operating in the normal course of business;
 - c. a trustee or receiver of the Contractor or of any substantial part of the Contractor's assets has been appointed by a court;

- d. fraud, misappropriation, embezzlement, malfeasance, misfeasance, or illegal conduct pertaining to performance under the contract by its Contractor, its employees, officers, directors, or shareholders;
- e. an involuntary proceeding has been commenced by any Party against the Contractor under any one of the chapters of Title 11 of the United States Code and (i) the proceeding has been pending for at least sixty (60) calendar days; or (ii) the Contractor has consented, either expressly or by operation of law, to the entry of an order for relief; or (iii) the Contractor has been decreed or adjudged a debtor;
- f. a voluntary petition has been filed by the Contractor under any of the chapters of Title 11 of the United States Code;
- g. Contractor intentionally discloses confidential information;
- h. Contractor has or announces it will discontinue support of the deliverable; and,
- i. In the event funding is no longer available.

U. CONTRACT CLOSEOUT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
[Handwritten Initial]			

Upon contract closeout for any reason the Contractor shall within 30 days, unless stated otherwise herein:

1. All tests requested and accepted within the contract period must be completed;
2. Transfer ownership and title to all completed or partially completed deliverables to the State;
3. Return to the State all information and data, unless the Contractor is permitted to keep the information or data by contract or rule of law. Contractor may retain one copy of any information or data as required to comply with applicable work product documentation standards or as are automatically retained in the course of Contractor's routine back up procedures;
4. Cooperate with any successor Contractor, person or entity in the assumption of any or all of the obligations of this contract;
5. Cooperate with any successor Contractor, person or entity with the transfer of information or data related to this contract;
6. Return or vacate any state owned real or personal property; and,
7. Return all data in a mutually acceptable format and manner.

Nothing in this Section should be construed to require the Contractor to surrender intellectual property, real or personal property, or information or data owned by the Contractor for which the State has no legal claim.

III. CONTRACTOR DUTIES

A. INDEPENDENT CONTRACTOR / OBLIGATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

It is agreed that the Contractor is an independent contractor and that nothing contained herein is intended or should be construed as creating or establishing a relationship of employment, agency, or a partnership.

The Contractor is solely responsible for fulfilling the contract. The Contractor or the Contractor's representative shall be the sole point of contact regarding all contractual matters.

The Contractor shall secure, at its own expense, all personnel required to perform the services under the contract. The personnel the Contractor uses to fulfill the contract shall have no contractual or other legal relationship with the State; they shall not be considered employees of the State and shall not be entitled to any compensation, rights or benefits from the State, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, severance pay, or retirement benefits.

By-name personnel commitments made in the Contractor's proposal shall not be changed without the prior written approval of the State. Replacement of these personnel, if approved by the State, shall be with personnel of equal or greater ability and qualifications.

All personnel assigned by the Contractor to the contract shall be employees of the Contractor or a subcontractor, and shall be fully qualified to perform the work required herein. Personnel employed by the Contractor or a subcontractor to fulfill the terms of the contract shall remain under the sole direction and control of the Contractor or the subcontractor respectively.

With respect to its employees, the Contractor agrees to be solely responsible for the following:

1. Any and all pay, benefits, and employment taxes and/or other payroll withholding;
2. Any and all vehicles used by the Contractor's employees, including all insurance required by state law;
3. Damages incurred by Contractor's employees within the scope of their duties under the contract;
4. Maintaining Workers' Compensation and health insurance that complies with state and federal law and submitting any reports on such insurance to the extent required by governing law;
5. Determining the hours to be worked and the duties to be performed by the Contractor's employees; and,
6. All claims on behalf of any person arising out of employment or alleged employment (including without limit claims of discrimination alleged against the Contractor, its officers, agents, or subcontractors or subcontractor's employees)

If the Contractor intends to utilize any subcontractor, the subcontractor's level of effort, tasks, and time allocation should be clearly defined in the Contractor's proposal. The Contractor shall agree that it will not utilize any subcontractors not specifically included in its proposal in the performance of the contract without the prior written authorization of the State.

The State reserves the right to require the Contractor to reassign or remove from the project any Contractor or subcontractor employee.

Contractor shall insure that the terms and conditions contained in any contract with a subcontractor does not conflict with the terms and conditions of this contract.

The Contractor shall include a similar provision, for the protection of the State, in the contract with any Subcontractor engaged to perform work on this contract.

B. EMPLOYEE WORK ELIGIBILITY STATUS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of an employee.

If the Contractor is an individual or sole proprietorship, the following applies:

1. The Contractor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at <http://das.nebraska.gov/materiel/purchasing.html>
2. The completed United States Attestation Form should be submitted with the solicitation response.
3. If the Contractor indicates on such attestation form that he or she is a qualified alien, the Contractor agrees to provide the US Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
4. The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108.

C. COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT / NONDISCRIMINATION (Statutory)

The Contractor shall comply with all applicable local, state, and federal statutes and regulations regarding civil rights laws and equal opportunity employment. The Nebraska Fair Employment Practice Act prohibits Contractors of the State of Nebraska, and their Subcontractors, from discriminating against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, compensation, or privileges of employment because of race, color, religion, sex, disability, marital status, or national origin (Neb. Rev. Stat. §48-1101 to 48-1125). The Contractor guarantees compliance with the Nebraska Fair Employment Practice Act, and breach of this provision shall be regarded as a material breach of contract. The Contractor shall insert a similar provision in all Subcontracts for goods and services to be covered by any contract resulting from this solicitation.

D. COOPERATION WITH OTHER CONTRACTORS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Contractor may be required to work with or in close proximity to other contractors or individuals that may be working on same or different projects. The Contractor shall agree to cooperate with such other contractors or individuals, and shall not commit or permit any act which may interfere with the performance of work by any other contractor or individual. Contractor is not required to compromise Contractor's intellectual property or proprietary information unless expressly required to do so by this contract.

E. DISCOUNTS

Prices quoted shall be inclusive of ALL trade discounts. Cash discount terms of less than thirty (30) days will not be considered as part of the proposal. Cash discount periods will be computed from the date of receipt of a properly

executed claim voucher or the date of completion of delivery of all items in a satisfactory condition, whichever is later.

F. PRICES

Prices quoted shall be net, including transportation and delivery charges fully prepaid by the Contractor, F.O.B. destination named in the solicitation. No additional charges will be allowed for packing, packages, or partial delivery costs. When an arithmetic error has been made in the extended total, the unit price will govern.

Prices submitted on the cost proposal form, once accepted by the State, shall remain fixed for the initial term of the contract. Any request for a price increase subsequent to the initial term of the contract shall not exceed two percent (2%) of the price proposed for the period. Increases shall not be cumulative and will only apply to that period of the contract. The request for a price increase must be submitted in writing to the State Purchasing Bureau a minimum of 120 days prior to the end of the current contract period. Documentation may be required by the State to support the price increase.

The State reserves the right to deny any requested price increase. No price increases are to be billed to any State Agencies prior to written amendment of the contract by the parties.

The State will be given full proportionate benefit of any decreases for the term of the contract.

G. COST CLARIFICATION

The State reserves the right to review all aspects of cost for reasonableness and to request clarification of any proposal where the cost component shows significant and unsupported deviation from industry standards or in areas where detailed pricing is required.

H. PERMITS, REGULATIONS, LAWS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The contract price shall include the cost of all royalties, licenses, permits, and approvals, whether arising from patents, trademarks, copyrights or otherwise, that are in any way involved in the contract. The Contractor shall obtain and pay for all royalties, licenses, and permits, and approvals necessary for the execution of the contract. The Contractor must guarantee that it has the full legal right to the materials, supplies, equipment, software, and other items used to execute this contract.

I. OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The State shall have the unlimited right to publish, duplicate, use, and disclose all information and data developed or obtained by the Contractor on behalf of the State pursuant to this contract.

The State shall own and hold exclusive title to any deliverable developed as a result of this contract. Contractor shall have no ownership interest or title, and shall not patent, license, or copyright, duplicate, transfer, sell, or exchange, the design, specifications, concept, or deliverable.

J. INSURANCE REQUIREMENTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The Contractor shall throughout the term of the contract maintain insurance as specified herein and provide the State a current Certificate of Insurance/Acord Form (COI) verifying the coverage. The Contractor shall not commence work on the contract until the insurance is in place. If Contractor subcontracts any portion of the Contract the Contractor must, throughout the term of the contract, either:

1. Provide equivalent insurance for each subcontractor and provide a COI verifying the coverage for the subcontractor;
2. Require each subcontractor to have equivalent insurance and provide written notice to the State that the Contractor has verified that each subcontractor has the required coverage; or,
3. Provide the State with copies of each subcontractor's Certificate of Insurance evidencing the required coverage.

The Contractor shall not allow any subcontractor to commence work until the subcontractor has equivalent insurance. The failure of the State to require a COI, or the failure of the Contractor to provide a COI or require subcontractor insurance shall not limit, relieve, or decrease the liability of the Contractor hereunder.

In the event that any policy written on a claims-made basis terminates or is canceled during the term of the contract or within two (2) years of termination or expiration of the contract, the contractor shall obtain an extended discovery or reporting period, or a new insurance policy, providing coverage required by this contract for the term of the contract and two (2) years following termination or expiration of the contract.

If by the terms of any insurance a mandatory deductible is required, or if the Contractor elects to increase the mandatory deductible amount, the Contractor shall be responsible for payment of the amount of the deductible in the event of a paid claim.

Notwithstanding any other clause in this Contract, the State may recover up to the liability limits of the insurance policies required herein.

1. **WORKERS' COMPENSATION INSURANCE**

The Contractor shall take out and maintain during the life of this contract the statutory Workers' Compensation and Employer's Liability Insurance for all of the contactors' employees to be engaged in work on the project under this contract and, in case any such work is sublet, the Contractor shall require the subcontractor similarly to provide Worker's Compensation and Employer's Liability Insurance for all of the subcontractor's employees to be engaged in such work. This policy shall be written to meet the statutory requirements for the state in which the work is to be performed, including Occupational Disease. **The policy shall include a waiver of subrogation in favor of the State. The COI shall contain the mandatory COI subrogation waiver language found hereinafter.** The amounts of such insurance shall not be less than the limits stated hereinafter. For employees working in the State of Nebraska, the policy must be written by an entity authorized by the State of Nebraska Department of Insurance to write Workers' Compensation and Employer's Liability Insurance for Nebraska employees.

2. **COMMERCIAL GENERAL LIABILITY INSURANCE AND COMMERCIAL AUTOMOBILE LIABILITY INSURANCE**

The Contractor shall take out and maintain during the life of this contract such Commercial General Liability Insurance and Commercial Automobile Liability Insurance as shall protect Contractor and any subcontractor performing work covered by this contract from claims for damages for bodily injury, including death, as well as from claims for property damage, which may arise from operations under this contract, whether such operation be by the Contractor or by any subcontractor or by anyone directly or indirectly employed by either of them, and the amounts of such insurance shall not be less than limits stated hereinafter.

The Commercial General Liability Insurance shall be written on an **occurrence basis**, and provide Premises/Operations, Products/Completed Operations, Independent Contractors, Personal Injury, and

Contractual Liability coverage. The policy shall include the State, and others as required by the contract documents, as Additional Insured(s). This policy shall be primary, and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory. The COI shall contain the mandatory COI liability waiver language found hereinafter. The Commercial Automobile Liability Insurance shall be written to cover all Owned, Non-owned, and Hired vehicles.

REQUIRED INSURANCE COVERAGE		
COMMERCIAL GENERAL LIABILITY		
General Aggregate		\$2,000,000
Products/Completed Operations Aggregate		\$2,000,000
Personal/Advertising Injury		\$1,000,000 per occurrence
Bodily Injury/Property Damage		\$1,000,000 per occurrence
Medical Payments		\$10,000 any one person
Damage to Rented Premises (Fire)		\$300,000 each occurrence
Contractual		Included
Independent Contractors		Included
<i>If higher limits are required, the Umbrella/Excess Liability limits are allowed to satisfy the higher limit.</i>		
WORKER'S COMPENSATION		
Employers Liability Limits		\$500K/\$500K/\$500K
Statutory Limits- All States		Statutory - State of Nebraska
Voluntary Compensation		Statutory
COMMERCIAL AUTOMOBILE LIABILITY		
Bodily Injury/Property Damage		\$1,000,000 combined single limit
Include All Owned, Hired & Non-Owned Automobile liability		Included
Motor Carrier Act Endorsement		Where Applicable
UMBRELLA/EXCESS LIABILITY		
Over Primary Insurance		\$1,000,000 per occurrence
COMMERCIAL CRIME		
Crime/Employee Dishonesty Including 3rd Party Fidelity		\$1,000,000
CONTRACTOR'S POLLUTION LIABILITY		
Each Occurrence/Aggregate Limit		\$2,000,000
Includes Non-Owned Disposal Sites		
MANDATORY COI SUBROGATION WAIVER LANGUAGE		
"Workers' Compensation policy shall include a waiver of subrogation in favor of the State of Nebraska."		
MANDATORY COI LIABILITY WAIVER LANGUAGE		
"Commercial General Liability & Commercial Automobile Liability policies shall name the State of Nebraska as an Additional Insured and the policies shall be primary and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory as additionally insured."		

3. EVIDENCE OF COVERAGE

The Contractor shall furnish the Contract Manager, with a certificate of insurance coverage complying with the above requirements prior to beginning work at:

Department of Health and Human Services
 Division of Public Health
 Attn: Public Health Environmental Health Unit Administrator
 301 Centennial Mall S. 3rd floor
 Lincoln, NE 68509

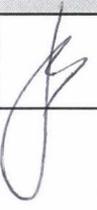
These certificates or the cover sheet shall reference the RFP number, and the certificates shall include the name of the company, policy numbers, effective dates, dates of expiration, and amounts and types of coverage afforded. If the State is damaged by the failure of the Contractor to maintain such insurance, then the Contractor shall be responsible for all reasonable costs properly attributable thereto.

Reasonable notice of cancellation of any required insurance policy must be submitted to the contract manager as listed above when issued and a new coverage binder shall be submitted immediately to ensure no break in coverage.

4. DEVIATIONS

The insurance requirements are subject to limited negotiation. Negotiation typically includes, but is not necessarily limited to, the correct type of coverage, necessity for Workers' Compensation, and the type of automobile coverage carried by the Contractor.

K. ANTITRUST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The Contractor hereby assigns to the State any and all claims for overcharges as to goods and/or services provided in connection with this contract resulting from antitrust violations which arise under antitrust laws of the United States and the antitrust laws of the State.

L. CONFLICT OF INTEREST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

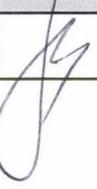
By submitting a proposal, contractor certifies that there does not now exist a relationship between the contractor and any person or entity which is or gives the appearance of a conflict of interest related to this solicitation or project.

The contractor certifies that it shall not take any action or acquire any interest, either directly or indirectly, which will conflict in any manner or degree with the performance of its goods and services hereunder or which creates an actual or an appearance of conflict of interest.

The contractor certifies that it will not knowingly employ any individual known by contractor to have a conflict of interest.

The Parties shall not knowingly, for a period of two (2) years after execution of the contract, recruit or employ any employee or agent of the other Party who has worked on the solicitation or project, or who had any influence on decisions affecting the Solicitation or project.

M. SITE RULES AND REGULATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

The Contractor shall use its best efforts to ensure that its employees, agents, and subcontractors comply with site rules and regulations while on State premises. If the Contractor must perform on-site work outside of the daily operational hours set forth by the State, it must make arrangements with the State to ensure access to the facility and the equipment has been arranged. No additional payment will be made by the State on the basis of lack of access, unless the State fails to provide access as agreed to in writing between the State and the Contractor.

N. ADVERTISING

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>[Signature]</i>			

The Contractor agrees not to refer to the contract award in advertising in such a manner as to state or imply that the company or its goods or services are endorsed or preferred by the State. Any publicity releases pertaining to the project shall not be issued without prior written approval from the State.

O. NEBRASKA TECHNOLOGY ACCESS STANDARDS (Statutory)

Contractor shall review the Nebraska Technology Access Standards, found at <http://nitc.nebraska.gov/standards/2-201.html> and ensure that products and/or services provided under the contract are in compliance or will comply with the applicable standards to the greatest degree possible. In the event such standards change during the Contractor's performance, the State may create an amendment to the contract to request the contract comply with the changed standard at a cost mutually acceptable to the parties.

P. DISASTER RECOVERY/BACK UP PLAN

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>[Signature]</i>			

The Contractor shall have a disaster recovery and back-up plan, of which a copy should be provided upon request to the State, which includes, but is not limited to equipment, personnel, facilities, and transportation, in order to continue delivery of goods and services as specified under the specifications in the contract in the event of a disaster.

Q. DRUG POLICY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>[Signature]</i>			

Contractor certifies it maintains a drug free work place environment to ensure worker safety and workplace integrity. Contractor agrees to provide a copy of its drug free workplace policy at any time upon request by the State.

R. WARRANTY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>[Signature]</i>			

Despite any clause to the contrary, the Contractor represents and warrants that its services hereunder shall be performed by competent personnel and shall be of professional quality consistent with generally accepted industry standards for the performance of such services and shall comply in all respects with the requirements of this

Agreement. For any breach of this warranty, the Contractor shall, for a period of ninety (90) days from performance of the service, perform the services again, at no cost to Customer, or if Contractor is unable to perform the services as warranted, Contractor shall reimburse Customer the fees paid to Contractor for the unsatisfactory services. The rights and remedies of the parties under this warranty are in addition to any other rights and remedies of the parties provided by law or equity, including, without limitation actual damages, and, as applicable and awarded under the law, to a prevailing party, reasonable attorneys' fees and costs.

IV. PAYMENT

A. PROHIBITION AGAINST ADVANCE PAYMENT (Statutory)

Neb. Rev. Stat. §§81-2403 states, "[n]o goods or services shall be deemed to be received by an agency until all such goods or services are completely delivered and finally accepted by the agency."

B. TAXES (Statutory)

The State is not required to pay taxes and assumes no such liability as a result of this solicitation. The Contractor may request a copy of the Nebraska Department of Revenue, Nebraska Resale or Exempt Sale Certificate for Sales Tax Exemption, Form 13 for their records. Any property tax payable on the Contractor's equipment which may be installed in a state-owned facility is the responsibility of the Contractor

C. INVOICES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Invoices for payments must be submitted by the Contractor to the agency requesting the services with sufficient detail to support payment. The terms and conditions included in the Contractor's invoice shall be deemed to be solely for the convenience of the parties. No terms or conditions of any such invoice shall be binding upon the State, and no action by the State, including without limitation the payment of any such invoice in whole or in part, shall be construed as binding or estopping the State with respect to any such term or condition, unless the invoice term or condition has been previously agreed to by the State as an amendment to the contract.

The Contractor must submit only one itemized invoice per month for reimbursement, to the DHHS NPHEL, Accounting, at 3701 South 14th Street, Lincoln, NE 68502. Payment will be made from this itemized invoice. Each invoice must include the dates of service, the testing performed by method, the corresponding client number for each sample, the sample number(s) and the fee for each test performed. All discrepancies between the Contractor and the DHHS NPHEL records must be reconciled before payment will be made. Services repeated due to technical error, lab accident or breakage by the Contractor will be at no charge to the DHHS NPHEL. No 'sample management' fees will be paid.

D. INSPECTION AND APPROVAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
			

Final inspection and approval of all work required under the contract shall be performed by the designated State officials.

The State and/or its authorized representatives shall have the right to enter any premises where the Contractor or subcontractor duties under the contract are being performed, and to inspect, monitor or otherwise evaluate the work being performed. All inspections and evaluations shall be at reasonable times and in a manner that will not unreasonably delay work.

E. PAYMENT (Statutory)

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>[Handwritten Initial]</i>			

Payment will be made by the responsible agency in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2403). The State may require the Contractor to accept payment by electronic means such as ACH deposit. In no event shall the State be responsible or liable to pay for any goods and services provided by the Contractor prior to the Effective Date of the contract, and the Contractor hereby waives any claim or cause of action for any such services.

F. LATE PAYMENT (Statutory)

The Contractor may charge the responsible agency interest for late payment in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408).

G. SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS (Statutory)

The State's obligation to pay amounts due on the Contract for a fiscal years following the current fiscal year is contingent upon legislative appropriation of funds. Should said funds not be appropriated, the State may terminate the contract with respect to those payments for the fiscal year(s) for which such funds are not appropriated. The State will give the Contractor written notice thirty (30) calendar days prior to the effective date of termination. All obligations of the State to make payments after the termination date will cease. The Contractor shall be entitled to receive just and equitable compensation for any authorized work which has been satisfactorily completed as of the termination date. In no event shall the Contractor be paid for a loss of anticipated profit.

H. RIGHT TO AUDIT (First Paragraph is Statutory)

The State shall have the right to audit the Contractor's performance of this contract upon a thirty (30) days' written notice. Contractor shall utilize generally accepted accounting principles, and shall maintain the accounting records, and other records and information relevant to the contract (Information) to enable the State to audit the contract. (Neb. Rev. Stat. §84-304 et seq.) The State may audit and the Contractor shall maintain, the Information during the term of the contract and for a period of five (5) years after the completion of this contract or until all issues or litigation are resolved, whichever is later. The Contractor shall make the Information available to the State at Contractor's place of business or a location acceptable to both Parties during normal business hours. If this is not practical or the Contractor so elects, the Contractor may provide electronic or paper copies of the Information. The State reserves the right to examine, make copies of, and take notes on any Information relevant to this contract, regardless of the form or the Information, how it is stored, or who possesses the Information. Under no circumstance will the Contractor be required to create or maintain documents not kept in the ordinary course of contractor's business operations, nor will contractor be required to disclose any information, including but not limited to product cost data, which is confidential or proprietary to contractor.

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within Solicitation Response (Initial)	NOTES/COMMENTS:
<i>[Handwritten Initial]</i>			

The Parties shall pay their own costs of the audit unless the audit finds a previously undisclosed overpayment by the State. If a previously undisclosed overpayment exceeds one-half of one percent (0.5%) of the total contract billings, or if fraud, material misrepresentations, or non-performance is discovered on the part of the Contractor, the Contractor shall reimburse the State for the total costs of the audit. Overpayments and audit costs owed to the State shall be paid within ninety (90) days of written notice of the claim. The Contractor agrees to correct any material weaknesses or condition found as a result of the audit.

- g. Seek approval from the DHHS NPHEL Manager, in writing, before any method changes can be made by the Contractor or subcontractor. The required analysis must follow the requirements of the National Primary Drinking Water EPA program monitoring requirements.
- h. Seek approval from the DHHS NPHEL Manager, in writing, before any reporting limits changes are made by the Contractor or subcontractor. No changes can occur without written approval.
- i. Report radiological analytical data when appropriate as radioactivity concentration +/- 2 STD DEV (95% confidence level), a lower level detection (LLD) must be stated where appropriate (e.g. when result is less than LLD, an estimated result may be given with the reported LLD value).
- j. Provide a QA/QC summary report to include results for the applicable Laboratory Control Sample, Method Blank, Sample Matrix Spike and Sample Matrix Spike Duplicate that must be attached to each work order reported.
- k. Re-analyze or request re-collection of any sample, at Contractor's expense, where quality control falls outside of method acceptable limits.

7. DHHS NPHEL RESPONSIBILITIES TO THE CONTRACTOR:

- a. The DHHS NPHEL will mail the Contractor provided sample collection kit(s) and NPHEL forms to clients in accordance to DHHS NPHEL protocols.
- b. The DHHS NPHEL will provide the Contractor a list of authorized lab staff including phone numbers.

D. PERFORMANCE MEASURES

A Corrective Action Plan may be requested by DHHS, at its sole discretion, if the Contractor fails to successfully meet any tasks defined in section V.C.6. The plan must be submitted in writing and must be submitted within seven (7) business days of the request.

E. BIDDER REQUIREMENTS

1.	Provide a current copy of a QA Plan.
2.	Provide with QA Plan any adverse action or loss of certifications regarding drinking water tests incurred in the past five (5) years.
Response: We have not lost any test certifications in Nebraska in the last 5 years. Baygon by 531.2 is a current issue because we have failed the last 2 out of 3 PTs. states have dropped Baygon from our certifications at this time. We are receiving a Quick Response PT for 531.2 this week and will put a rush TAT.	
3.	Describe ability to provide a QA/QC Summary Report that includes the items listed in section V.C.
Response: A QA/QC report that meets NE/NELAP requirements will be provided with each analytical report.	
4	Describe the process for notifying the DHHS NPHEL Manager of sample receipts.
Response: The Eurofins Project Manager will scan the Chain of Custody and email copy to DHHS NPHEL Manager with 24 hours of sample received.	
5	The Contractor should minimize the use of subcontractors. Describe its approach to testing that achieves this objective.
Response: Eurofins will only use laboratories within the Eurofins network and Eurofins TestAmerica Network. If a non-Eurofins lab is needed, then DHHS NPHEL Manager will be notified in advance and Eurofins will bear all shipping expenses.	

6	The Contractor should minimize the cost for DHHS NPHEL clients to ship samples to Contractors' or subcontractors' labs. Describe the approach to minimize cost for DHHS NPHEL clients.
Response: Shipping samples between Eurofins laboratories will be at the lab's expense, if needed. Eurofins will provide pre-paid return shipping labels for DHHS NPHEL clients with each sample kit.	

F. ANALYTE TESTING TABLES AND COST

1. Cost Proposal Table 1 contains mandatory core test analytes. Cost Proposal Table 1 must be filled out for all analytes and submitted with the proposal. For each analyte, the bidder should fill in the following columns: Contractor Report Level, Contractor Method Used, Contractor Routine Turnaround Time, Cost per Analyte, whether the test is completed by itself or a subcontractor, and any comment. The bidder should include details in the lab fee column supporting any and all costs. These details should include, at a minimum, detailed descriptions and/or specifications of the goods and/or services to be provided, quantities, and timing and unit costs, if applicable.
2. For purposes of evaluating cost in Cost Proposal Table 1, DHHS will base the evaluation on the tests included below using the estimated quantities as listed:

a.	Asbestos	60 Tests
b.	Bromate	10 Tests
c.	Chlorite	25 Tests
d.	Dioxin	40 Tests
e.	TOC	170 Tests
f.	Gross Alpha	200 Tests
g.	Radium, 226,	150 Tests
h.	Radium, 228,	150 Tests
i.	Uranium, Isotopic, Total	60 Tests
j.	Endothall	40 Tests
k.	Oil & Grease Water/Waste Water	10 Tests
3. Cost Proposal Table 2 contains additional analytes. Cost Proposal Table 2 should be filled out for all analytes which the bidder can perform and submitted with the proposal. For each analyte, the bidder should fill in the following columns: Contractor Report Level, Contractor Method Used, Contractor Routine Turnaround Time, Cost per Analyte, whether the test is completed by itself or a subcontractor, and any comment. The bidder should include details in the lab fee column supporting any and all costs. These details should include, at a minimum, detailed descriptions and/or specifications of the goods and/or services to be provided, quantities, and timing and unit costs, if applicable.
4. The contracted laboratory would provide backup on all environmental testing and routine compliance monitoring as well as for special requests by clients.

TECHNICAL APPROACH

UNDERSTANDING PROJECT REQUIREMENTS

Project Management

Your Analytical Services Manager (ASM), Caleb Hunsberger, brings more than 15 years of water experience to our project team. Because of his extensive regulatory and technical knowledge, your project manager is able to provide advanced notice of results critical to operations. Our consciousness of your diverse and specific reporting limit requirements affords us the opportunity to advise you in advance concerning potential out of compliance situations. This advance warning provides time for recollection, analysis and verification of correct results prior to submission to regulatory agencies. A similar approach is taken concerning data that does not match historical trends. Eurofins' LIMS archives all historical data into a reference table and submits alert reports to the Project Manager to advise whenever a result is outside of the median range so that we can pass along these advanced alerts to DWP for feedback and proper follow up actions.

Project Kick-Off Meeting

Prior to the outset of the new contract, Eurofins will request and coordinate a project kick-off meeting with key State of NE Staff to review the upcoming project schedules, verify project roles & responsibilities, identify any areas of our performance or service offering where we can improve and enhance the State's efforts. Looking to the new contract, we will intend to address enhancements in our Kit Order Integrity, Turnaround Time and Data Delivery.

Pre-labeled containers are included with ice packs, packaging material, customized custody form and kit inventory for every entry point, plant effluent and set of source and/or distribution system sample sites. Foam inserts and color coded caps are used to provide a user-friendly mechanism to complete these complex sampling requirements.

Our login staff also plays a special role in discerning the important distinction of your samples. All City samples are received the day of collection and immediately inspected to verify acceptability for compliance analysis. If problems are identified with samples upon our receipt, we notify your staff to inform concerning the need for recollection to meet compliance requirements. Verbal and electronic documentation of compliance concerns as well as electronic acknowledgment of acceptable sample receipt are submitted to the State for your tracking and project management purposes.

Analytical Reporting

The Eurofins LIMS provides your ASM with real time notifications of all data anomalies, including MCL or NL exceedances and results outside of the historical data standard deviation. In addition to these automatic notices, your ASM also carefully reviews every analytical report prior to sign off. On occasion, they will

initiate re-analysis and data checks for any result they feel may be suspect. All re-checks are conducted free of charge to ensure that data released to the State is accurate, precise, correct and complete.

Reporting

Final report deliverables will include all of the following:

- Signed Cover Page with Project Name and Title referenced
- Sample Acknowledgement
- Chain of Custody
- Sample Results with collection, receipt and analysis dates referenced
- Report Comments/Narrative
- QC Summary
- Batch QC Report (lab control spikes, matrix spikes, MRL check, method blank, surrogates)



Level 2 Batch QC is included with every report. In accordance with TNI standards, Eurofins notes any data not meeting the limits for any parameters to highlight for the client flagged exceptions to quality control. In cases where regulations do not permit reporting flagged data, the flags serve to identify the need for a resample. Level 3 raw data documentation will also be provided as required. Duplicate reporting (to other designated staff) is available.

Data Management

Eurofins maintains a secure, online account for you to access all project-related documents. Any designated representative may use project-specific or "master" ID and password to access our web site where PDF versions of the project documents can be accessed. All report documents are delivered electronically via PDF e-mail link. Any one of a number of your or 3rd party staff may be designated to receive COCs, acknowledgements, reports and/or invoices for specific projects.

RESPONSES TO TERMS AND CONDITIONS FORM

QUALITY ASSURANCE PLAN

Quality Control & Reporting

Eurofins Quality Assurance Program (QAP) is modeled after the EPA Lab Certification manual for Drinking Water Laboratories. The program follows a logical work sequence and employs a number of criteria to reflect our commitment to generating **high quality, legally defensible analytical data** in user-friendly formats. The QAP reflects our overall philosophy towards ensuring accurate, legally and scientifically defensible data for all compliance monitoring. The QAP is on its 11th revision and is reviewed at least annually to ensure that it reflects current laboratory QA/QC protocols.

Eurofins QA Plan reflects policies to assure quality accuracy, precision and timeliness:

- Formalized, validated analytical and operational standard operating procedures.
- Annual demonstrations of capability and method detection limits for all compliance tests.
- Ongoing checks to ensure the use of current and acceptance standards.
- Use of minimum reporting levels that are at or above the lowest calibration standard and also above the method detection limit to help foster a high degree of data accuracy.
- Strict adherence to chain of custody procedures and sample documentation.
- Calibration levels that are established at or below federal triggers for increased monitoring.
- Multiple data reviews at the peer, supervisor, independent QA validator and project management levels.
- Use of sophisticated queries for data storage, retrieval, interpretation, control charting and early warning of preliminary results inconsistent with sample history or exceeding regulatory thresholds.
- Data mining and query by location, date or constituent for clients from our LIMS.
- Pre-qualified subcontract laboratories for subcontracted analyses + contingency for tests performed in-house.

Ethics & Data Integrity

To support our QA policies, Eurofins has also established a comprehensive **Ethics and Data Integrity Program**. The program contains all of the features outlined in the 2009 TNI Standards .

Proficiency Testing

Eurofins also participates in a number of 3rd party PT programs for both regulated constituents and emerging contaminants. We have scored more than 99% correct on EPA Water Supply PTs for 10 years running. In addition to 3rd party PTs, we also use an internal blind performance evaluation sample program to monitor problems and to verify proficiency of all analysts. Eurofins has also served as a referee laboratory for commercial producers of external reference samples as well as for the EPA in the verification of their test methods. Our recent PT study scores for Water Supply and/or Water Pollution are available for your review upon request.

Detection Limits

It is the policy of Eurofins to be conservative when reporting ND (not detected) on a sample. Consequently, the laboratory has implemented minimum reporting levels (MRLs) that must be at or above the lowest standard associated with that analytical run rather than reporting to the MDL. This ensures that all data reported as "detected" will have some degree of analytical precision associated with them. Semi-quantitative data below the MRL are available on a client-specific Data Quality Objectives (DQO) basis. An MRL check sample is normally included with every run to verify sensitivity.

CERTIFICATION

Eurofins laboratories have been audited and accredited by EPA in support of special regulatory programs (ICR, UCMR and LT2) in the last 20 years. We strive to educate ourselves and obtain as much knowledge as our clients. We collaborate with EPA on analytical methods, detection limit feasibility relative to proposed regulatory thresholds, best practices and acceptable precision & accuracy. This firsthand collaboration and interaction directly with regulators helps us know the priority for future regulations and our testing capabilities reflect that.

Eurofins is accredited by four primary organizations:

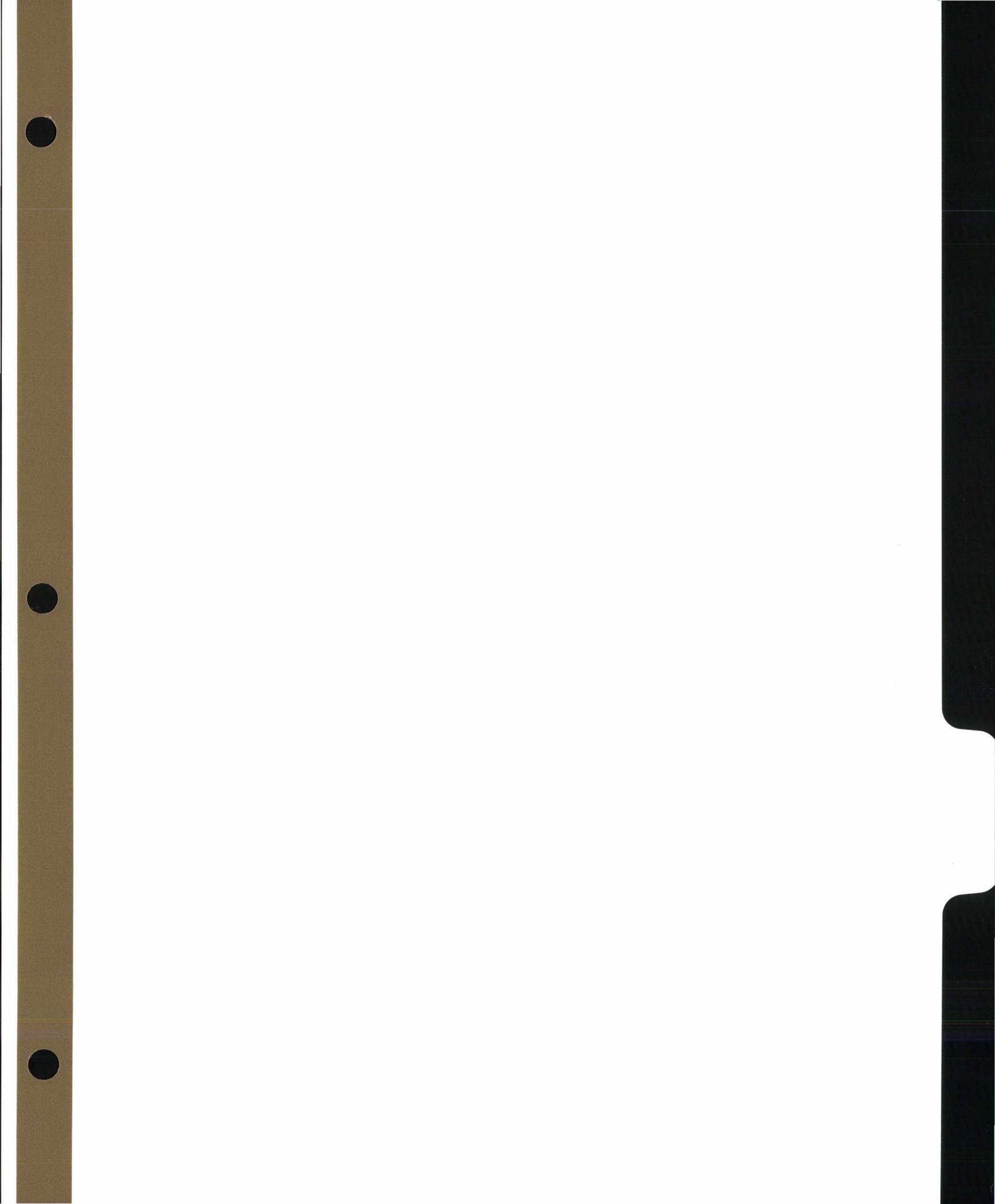
Nebraska Department of Health and Human Services (NE DHHS)

The National Environmental Accreditation Conference Institute (TNI)

The U.S. Environmental Protection Agency (EPA)

Eurofins has held NE certification (Laboratory Number NE-OS-05-04) for 19 years. Eurofins is also a TNI-accredited laboratory. The laboratory is **accredited** in 50 states and other territories to perform comprehensive water quality analyses. Our accreditation program relies on our rigorous quality system and includes more stringent and comprehensive standards than non-TNI laboratories.

Our extensive list of Federal and State accreditations reflects our commitment to quality, above and beyond the minimum requirements. These extensive accreditations and approvals also subject Eurofins to frequent on-site audits, blind proficiency testing and quality documentation through the year, in contrast to most laboratories that are audited or evaluated by the same regulatory agency every two or three years.





Appendix B: Resumes



EDUCATION

Bachelor of Science in Public Affairs, Indiana University, South Bend, IN 2001

KEY EXPERIENCE

Dedicated Analytical Services Manager combining excellent academic credentials along with 15 years of experience with one of the nation's top environmental laboratories performing testing and Project Management according to EPA established protocols and industry regulatory standards. Mr. Hunsberger is proficient in management of key accounts.

EMPLOYMENT RECORD

Eurofins Eaton Analytical, LLC, South Bend, IN
Analytical Services Manager (Jan 2019 - Present)

NTA, Inc. – Nappanee, IN
Laboratory Manager (Jul 2016 – Jan 2019)

- Manage lab staff to perform ASTM, ANSI, IAS standards based testing
- Coordinate schedules of testing for lab staff to meet quality and production standards
- Work directly with Test Engineers to facilitate proper guidance for the testing procedures
- Responsible for production and quality of the lab floor

City of South Bend, IN
Industrial Pretreatment Coordinator (Jan 2015 – Jul 2016)

- Provides support and oversight to industries discharging industrial waste to the South Bend WWTP. Performs inspections, sampling and permit writing for the industries in the industrial pretreatment program according to the City's NPDES permit, IDEM and US EPA.

Eurofins Eaton Analytical, LLC, South Bend, IN
Analytical Services Manager (Apr 2014 – Jan 2015)

- Manage client accounts by placing orders, giving quotes, reviewing reports, tracking turnaround time and communicating sampling/testing issues
- Work directly with the sales team to offer the best pricing and deliverable service to clients.
- Work directly with the lab production team to track sample progress as well as capacity and workforce.
- Coordinate with shipping and receiving to deliver kits and return samples efficiently.
- Participated in location specific internal audit program.
- Member of the site safety and emergency response teams

UL LLC – South Bend, IN**Lead Scientist (Jan 2001 – Apr 2014)**

- Performed various testing/evaluation procedures according to NSF/ANSI 60, NSF/ANSI 61 standards.
- Performed project handling duties according to NSF/ANSI 60, NSF/ANSI 61 standards.
- Participated in location specific internal audit program.
- Responsible for calibration and maintenance of analytical and support equipment.
- Has attended numerous scientific or industry expositions presenting scientific data or solutions to concerns of industry.
- Member of the site safety and emergency response teams.
- Performed various testing procedures according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Supervised team members in the organic extractions lab daily scheduling and testing procedures.
- Prepared 1000's of samples for organic testing.
- Provided input to procedural improvements leading to reduction in cost for testing.
- Responsible for inventory, ordering and capital requisitions for the organic sample preparation department.

References:

1. Nathan Trowbridge, NathanTrowbridge@EurofinsUS.com, (574) 472 5528
2. Patricia Muff, PatriciaMuff@EurofinsUS.com, (574) 472-5503
3. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578

EDUCATION

Bachelor of Science in Communication/Psychology; Eastern Michigan University, 2006

KEY EXPERIENCE

Ms. Keller is an accomplished and collaborative technical sales manager. She has experience in the environmental services industry within the chemical and industrial manufacturing segment. She has evolved through unique customer engagements and environments allowing her to develop competencies in technical sales, marketing, and strategic brand communications.

EMPLOYMENT RECORD**Eurofins Eaton Analytical, LLC, Mid-West Territory
Account Manager (2018-Present)**

- Increase brand awareness, while managing sales and service for a nine state territory within a vast customer base of Drinking Water Utilities, industrial and consultant companies throughout the Mid-West US.

MPS Group, Inc., North America**Corporate Business Development Manager (Aug 2016 – Jun 2017)**

- Executed strategic planning including market analysis, customer opportunity assessments, value proposition delivery, proposal composition and delivery to meet all bid specifications, team management for pricing strategy, environmental, health and safety compliance and award implementation support.
- Tenacious ability to identify and persuade influencers and decision makers within target customer organization.

Clean Harbors Inc.**Regional Chemical Vertical Account Manager (Jul 2014 – Jan 2016)**

- Accelerated revenue growth during a period of integration and territory realignment.
- Developed account transition strategy.
- Actively engaged as both lead and as a partner in the sales process during contract and service agreement negotiation and execution both at the local and corporate levels.
- Coordinated and enhanced brand recognition providing consultative expertise during client meetings, marketing events, customer appreciation events, presentation delivery, audit tours and facility site walks.



Eaton Analytical

Clean Harbors Inc.

Account Manager (Dec 2009 – Jul 2014)

- Achieved yearly budget and strategic revenue acceleration - Increased territory revenue from \$3.0 MM (2009) to \$9.6 MM (2014).
- Employed consultative selling strategies for revenue growth of Clean Harbors' comprehensive service offerings: solvent recycling, reuse and tolling, industrial process improvements, high hazardous cleaning services, logistic coordination and waste treatment, and emergency response services.
- Ownership for the collaboration and design of customer-focused solutions engaging internal partners such as corporate account sales, business unit operations as well as vendor partners.
- Developed key performance indicators and identified best management practices.
- Managed all aspects of customer relations focusing on revenue growth, retention and customer based solutions while maintaining corporate profitability thresholds.
- Provided technical and compliance support for all aspects of logistics and treatment of services under federal, state, local and international regulations including but not limited to profiling, analytical review, sample preparation and shipping documents.

Veolia Environmental Services, South East Michigan

Account Executive (Apr 2006 – Dec 2009)

- Established strategic business relationships and offered consultative approach to deliver revenue capture for municipal solid waste, recycling, and environmental services.
- Responsible for prospecting and accelerating revenue to meet budget and profitability targets.
- Performed customer site evaluations to scope service requirements or "right-size" services.
- Managed and decreased monthly account outstanding receivables.

References:

1. Brian Remus, BrianRemus@EurofinsUS.com, (518) 605-9645
2. Ron Milke, RonMilke@EurofinsUS.com, (215) 499-4578
3. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578

Education BS Biology, Chemistry Minor – Central Michigan University 1988
Business Management Programs – Indiana University South
Bend 1994 Lean Leadership – Underwriters Laboratory 2012

Professional Awards, Memberships

- American Society for Quality – 2004
- Institute for National Laboratory Accreditation

KEY EXPERIENCE

Dedicated scientist manager combining excellent academic credentials along with over 27 years of management and laboratory experience with one of the nation's top environmental laboratories carrying out testing according to EPA established protocols and industry regulatory standards. Proficiencies include High-Performance Liquid Chromatography (HPLC), Gas Chromatography (GC), Gas Chromatography Mass Spectrometry (GC-MS), Solid Phase Extraction (SPE), Microbiology and Wet Chemistry techniques. Experienced in LEAN practices and CPR/AED/First Aid certified.

Employment Record

EUROFINS EATON ANALYTICAL – South Bend, IN

Director of Operations, 04/2014 to Present

- Directs and manages laboratory activities in a state of the art facility with annualized revenue of \$9-11mm.
- Responsible for over 75 employees.
- Responsible for financial performance and development of budget.

UL LLC – South Bend, IN

Laboratory Operations Manager, 2013 to 04/2014

- Oversees and coordinates laboratory operations and commercial activities in a state of the art facility with annualized revenue of \$7-11mm.
- Responsible for over 70 employees.
- Responsible for financial performance and development of budget.

UL LLC – South Bend, IN

Section Manager, 2001 to 2013

- Responsible for oversight of organic testing activities according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Performed review and validation of organic and microbiological data for EPA compliance or client specific requirements.
- Responsible for calibration and maintenance of analytical and support equipment.
- Provided input to staff and trained staff on procedural improvements leading to reduction in cost for testing.
- Participated in location specific internal audit program.

ENVIRONMENTAL HEALTH LABORATORIES – South Bend, IN
GC/LC Team Leader, 1994 to 2001

- Responsible for organic testing activities according to established EPA methodologies.
- Coached analyst performing HPLC and GC analyses.
- Analyzed/Prepared thousands of samples for Organic testing using GC, HPLC and GC/MS.
- Responsible for calibration and maintenance of analytical and support equipment.
- Assisted or developed testing protocol to meet special customer requests.

ENVIRONMENTAL HEALTH LABORATORIES – South Bend, IN
Various Scientist Positions, 1991 to 1994

- Performed daily operation, calibration and maintenance of various types of laboratory equipment and analytical instrumentation.
- Analyzed and/or prepared thousands of samples for Organic, Inorganic and Microbiological testing according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Performed solid phase extraction on thousands of samples.
- Responsible for calibration and maintenance of analytical and support equipment.
- Assisted or developed testing protocol to meet special customer requests.

Publications and Presentations

Hartz, M.W., George III, J.E., Hansen, E.M., Thoma, J.J., "Ultra-Low Detection of PCBs, Chloradane, and Toxaphene in Water by Large Volume Injection GC/ECD" WQTC. Tampa, FL. October 31-November 4, 1999.

Hartz, M.W., Laskowski, T.M., George III, J.E., Ward, G.K., Thoma, J.J., "Comparison of preservative in Proposed Standard Method 6252 Ozonation By-Products: Aldehydes" Poster #344. PittCon Book of Abstracts. Chicago, IL. March 3-8, 1996.

References:

1. Yongtao Li, YongtaoLi@EurofinsUS.com, (574) 472 5562
2. Dr. Andy Eaton, AndyEaton@EurofinsUS.com, (626) 437-1286
3. John Cosgrove, JohnCosgrove@EurofinsUS.com, (626) 386-1100

Yongtao (Bruce) Li, Ph.D.

Education	<p>BS and MS Chemistry Northeast Normal University – Changchun, China 1983 and 1988</p> <p>Ph.D. Analytical Chemistry - Southern Illinois University at Carbondale 1998</p> <p>Supervisory Development Program Certificate in Executive Education - University of Notre Dame 2003</p>
Professional Awards, Memberships	<p>UL William Henry Merrill Society – Life-time member & corporate fellow, 2013</p> <p>Outstanding Dissertation Research Award, Southern Illinois University at Carbondale, IL, 1996</p> <p>American Water Work Association (AWWA) – Member since 2005</p> <p>Standard Methods Committee and Joint Task Groups, AWWA – Member since 2008</p> <p>Organic Research Committee, AWWA – Member since 2015</p> <p>American Chemical Society (ACS) – Member since 1996</p> <p>American Society for Mass Spectrometry (ASMS) – Member, 1999-2002</p> <p>National Ground Water Association (NGWA) – Member, 2001-2002</p> <p>Over a dozen peer-reviewed journals – Invited critical manuscript reviewer since 2000</p>

KEY EXPERIENCE

Dedicated/Committed technical leader combining excellent academic credentials along with over 20 years of experience with one of the nation's top environmental laboratories performing testing according to EPA established protocols and industry regulatory standards. Recognized expert in environmental and analytical chemistry. Directed and accomplished 100+ research and specialty testing projects. Published 28+ peer-reviewed research articles/book chapters and 60+ conference presentations. Developed 80+ standard operating procedures. Invited critical manuscript reviewer for more than a dozen peer-reviewed journals (e.g. Analytical Chemistry, Environmental Science & Technology, Water Research, Journal of Chromatography A, etc.).

Employment Record

EUROFINS EATON ANALYTICAL, LLC– South Bend, IN
Technical Director, 4/2014 to Present

- Oversee all technical aspects of the lab operations.
- Manage R&D, LC/MS, and radiochemistry since 2012.
- Review and approve technical standard operating procedures (SOPs), database entry modification, method development and expansion, certification applications, and requests for proprietary information. Ensure compliance with state and federal regulations;
- Lead/participate lab budget planning, operational management, and performance evaluation. Facilitate good working relationships and teamwork to meet annual goals;
- Review the technical competency. Plan capital investment and new technology acquisition. Direct installation, validation, and maintenance. Ensure training for lab personnel in new technology and laboratory procedures;
- Plan and direct R&D activities and special research projects. Represent EEA at conferences, symposia, and trade shows;
- Lead/participate troubleshooting, proficiency evaluation/test (PE/PT), corrective action requests (CARs), and continuous quality and performance improvement; and

- Lead/participate business development activities. Explore innovative approaches to increase revenue and profit. Assist the Sales, Marketing, and Client Services in building and maintaining positive customer relationships and sales growth; Review RFBs or RFPs as necessary; and
- Review and ensure compliance with administrative procedures and ethical policies.

UL LLC – South Bend, IN

Technical Director, 2005 to 05/2014

- Oversaw all technical aspects of the lab operations.
- Managed R&D and LC/MS, metal/inorganic chemistry, radiochemistry, and medical device testing lab operations
- Reviewed and approved technical standard operating procedures (SOPs), database entry modification, method development and expansion, certification applications, and requests for proprietary information. Ensured compliance with state and federal regulations
- Led/participated in lab budget planning, operational management, and performance evaluation. Facilitated good working relationships and teamwork to meet annual goals
- Reviewed the technical competency. Planned capital investment and new technology acquisition. Direct installation, validation, and maintenance. Ensured training for lab personnel in new technology and laboratory procedures;
- Planned and direct R&D activities and special research projects. Represented UL at conferences, symposia, and trade shows;
- Led/participated in troubleshooting, proficiency evaluation/test (PE/PT), corrective action requests (CARs), and continuous quality and performance improvement
- Led/participated in business development activities. Explored innovative approaches to increase revenue and profit. Assisted the Sales, Marketing, and Client Services in building and maintaining positive customer relationships and sales growth. Reviewed RFBs or RFPs as necessary
- Reviewed and ensured compliance with administrative procedures and ethical policies.

UL LLC / ENVIRONMENTAL HEALTH LABORATORIES (1998-2000) – South Bend, IN

Senior Research Scientist, 1998 to 2005

- Designed, developed, and validated new analytical methods using various technologies;
- Acquired, installed, and validated new analytical techniques;
- Performed technical troubleshooting, training, and continuous method improvement;
- Conducted technical marketing and represented at conferences, symposia, and trade show; and
- Provided technical support to business development, sales & marketing, and client services.

SOUTHERN ILLINOIS UNIVERSITY AT CARBONDALE – Carbondale, IL

GC/MS and MS Facility Operator/Research Assistant, 1993 – 1998

- Designed and conducted analytical services, maintained the GC/MS and MS facility, and trained others in the use of instrumentation;
- Developed a droplet electrospray technique for LC/particle beam/MS;
- Investigated particle characteristics and carrier effects associated with the quantitative aspects of LC/particle beam/MS;
- Studied a variety of high efficiency sample introduction techniques using electrospray, thermospray, and pneumatic nebulization, and ultrasonic coagulation; and
- Analysed environmental samples (PCBs, PCB derivatives, PAHs, etc.), coal mine air, and physiological fluids (synthetic organic compounds and metabolites).

NORTHEAST NORMAL UNIVERSITY – Changchun, China

Lecturer, 1988 – 1992

- Taught instrumental analysis and quantitative chemistry. Conducted trace analysis research;

- Developed liquid membrane extraction techniques coupled with spectroscopic detection for analysing trace elements in aqueous samples;
- Developed a multi-wavelength linear combination UV/Vis method for rare earth analyses; and analysed metals, pesticides, herbicides, amino acids, peptides, drugs, and metabolites in a variety of sample matrices including water, soil, tissues, plasma, urine extracts, etc.

Selected Relevant Research Experience

Risk Benefit Assessment of Chlorite as a Co-Disinfectant for Nitrification Control in Chloraminated Drinking Water Systems, WRF 4998, Water Research Foundation, 2019-2020, as a co-PI.

PI: Dr. Eric Zhu, Louisville Water Company

Disinfection By-Product 43 Analyte Study in Drinking Water Concentrates, RFQ-DC-13-00117, U.S. Environmental Protection Agency, 2013-2017.

Water Sample Testing: Evaluation of Manganese Removal, W912GY-13-T-0026, Sierra Army Depot (SIAD), 2014.

Persistence and Bioaccumulation of Contaminants of Emerging Concern in the Biota of Nantucket Sound, Massachusetts Environmental Trust and Center for Coastal Studies (CCS), 2014-2015.

PI: Dr. Amy Costa, Center for Coastal Studies

Evaluating GAC Filters for Control of DBP Precursors and Trace Organic Contaminants – 4101, AWWA Research Foundation, 2007-2012.

PI: Dr. Lance Schideman, CDM Smith Inc.

Evaluation of Analytical Methods for EDCs and PPCPs via Inter-Laboratory Comparison – 4167, AWWA Research Foundation, 2010-2012.

PI: Brett Vanderford, Southern Nevada Water Authority

Emerging Contaminants in Cape Cod Drinking Water, Massachusetts Environmental Trust and U.S. Centers for Disease Control and Prevention, 2009, 2011, and 2014.

PI: Dr. Laurel Schaidler, Silent Spring Institute

Development of a High Performance Liquid Chromatography-Mass Spectrometry (HPLC-MS) Method for Determination of Select Contaminants, U.S. EPA/Computer Sciences Corporation (CSC), 2007-2008.

Participant Laboratory Multi-Laboratory Study for Development and Validation for USEPA Drinking Water Method 300.1, U.S. EPA/Computer Sciences Corporation (CSC), 2007.

References:

1. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578
2. Dr. Andy Eaton, AndyEaton@EurofinsUS.com, (626) 437-1286
3. John Cosgrove, JohnCosgrove@EurofinsUS.com, (626) 386-1100

Nathan Trowbridge

Education BS Chemistry and Biology – Valparaiso University 1990
 Supervisory Development Program – University of Notre Dame 2003

Professional Awards, Memberships American Water Works Association (AWWA) – Member since 2001
 National Rural Water Association (NRWA) – Member since 2007

KEY EXPERIENCE

Dedicated professional combining excellent academic credentials along with 26 years of experience with one of the nation's top environmental laboratories performing testing according to EPA established protocols and industry regulatory standards. Proficient in Project Management, Drinking Water Regulations, Public Speaking and Cross-Functional Team Leadership. Experienced in Lean Practices and Supervisory Management.

Employment Record

EUROFINS EATON ANALYTICAL, LLC - South Bend, IN
Customer Services Manager, 04/2014 to Present (Eurofins), 2003 to 04/2014 (UL LLC)

- Manages Client Services group and selected projects
- Manages Shipping and Receiving department
- Manages Reporting group
- Coordinates preparation of key/strategic business proposals
- Performs follow-up, as required, on outstanding Accounts Receivable
- Participates in conferences and tradeshow exhibits
- Works with Business Development in the development of Sales and Marketing strategies
- Works on special projects affecting customer-related activities

UNDERWRITERS LABORATORIES INC / EHL – South Bend, IN
Senior Project Manager, 1999 to 2003

- Served as the primary interface and communication link between clients and laboratory staff to ensure client needs and regulatory needs are met. Identified and pursued new business opportunities.
- Identified and pursued new business opportunities.

ENVIRONMENTAL HEALTH LABORATORIES (EHL) – South Bend, IN
Project Manager, 1998 to 1999

- Represented the laboratory to existing and prospective clients verbally and through written quotes and proposals.
- Coordinated inter-departmental communication related to shipping, analysis, reporting and invoicing of sample sets.
- Documented and summarized local, state, and federal regulations affecting the analytical requirements for public water supplies, bottled water and beverage manufacturers.

ENVIRONMENTAL HEALTH LABORATORIES (EHL) – South Bend, IN
Metals / Inorganics Team Leader, 1992 to 1998

- Performed metals testing with ICP/MS, graphite furnace atomic absorption, flame atomic absorption, and mercury testing on Leeman AP200/PS200 system.
- Tested and assisted in method development of Alpkem wet chemistry auto analyzer.
- Supervised Inorganics department staff.
- Developed QA/QC procedures for ICR analyses – Calcium Hardness and Turbidity.
- Performed data generation and data validation for ICR analyses.

References

1. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578
2. Patricia Muff, PatriciaMuff@EurofinsUS.com, (574) 472 5503
3. Brian Remus, BrianRemus@EurofinsUS.com, (518) 605-9645

Education	BS Applied Engineering – Michigan State University 1996 Supervisory Development Program – University of Notre Dame 2002
Professional Awards, Memberships	The NELAC Institute – Member since 2013. ASQ – Member since 2013

KEY EXPERIENCE

Dedicated quality and facilities manager combining excellent academic credentials along with 19 years of experience with one of the nation's top environmental laboratories. Proficient in LEAN leadership, quality systems, management strategies and laboratory operations. Experienced in preventive and corrective actions, laboratory safety, facilities project management, customer service, and vendor relations.

Employment Record

EUROFINS EATON ANALYTICAL, LLC - South Bend, IN

QA and Facilities Manager, 04/2014 to Present (Eurofins), 2013 to 04/2014 (UL LLC)

- Lead staff and daily operations of Quality Assurance and Facilities.
- Responsible for ensuring ongoing accreditation of the laboratory, including audits and PT studies.
- Performed audits of the laboratory and reviews system documentation for compliance and consistency.
- Identifies areas for preventive and corrective action.
- Oversaw and participated in location specific internal audit program.
- Oversaw assigned operations to achieve department objectives and operation goals.
- Developed and implemented operating plans, goals and budgets within departments.
- Participated in development of annual business plans.

UL LLC – South Bend, IN

Section Manager III, 2012 to 2013

- Lead staff and daily operations of Facilities.
- Performed daily duties in the Quality Assurance Department including document management, overseeing audits and assisting with certifications.
- Oversaw assigned operations to achieve department objectives and operation goals.
- Developed and implemented operating plans, goals and budgets within departments.
- Participated in development of annual business plans.
- Trained as a Corrective Action Report (CAR) Administer.
- Participated in location specific internal audit program.

UNDERWRITERS LABORATORIES INC (name changed to UL LLC Jan 2012) – South Bend, IN

Section Manager III, 2010 to 2012

- Lead staff and daily operations of Reporting and Facilities.

- Oversaw assigned operations to achieve department objectives and operation goals.
- Developed and implemented operating plans, goals and budgets within departments.
- Participated in development of annual business plans.
- Led Kata for eliminating paper from the reporting process, decreasing postage and labor cost.
- Oversaw facility projects within the building. For example, building out a new lab for water systems testing.
- Participated in location specific internal audit program.

UNDERWRITERS LABORATORIES INC – South Bend, IN
Section Manager III, 2004 to 2010

- Lead staff and daily operations of Reporting, Shipping and Receiving.
- Oversaw assigned operations to achieve department objectives and operation goals.
- Developed and implemented operating plans, goals and budgets within departments.
- Participated in development of annual business plans.
- Developed new labeling system for Shipping and Receiving eliminating manual entries.
- Continued development of electronic reporting system.
- Participated in location specific internal audit program.

UNDERWRITERS LABORATORIES INC – South Bend, IN
Reporting Manager, 2002 to 2004

- Responsible for managing the Reporting Section.
- Ensured that all client reports were complete and meet all client and/or regulatory requirements.
- Ensured that all invoices were created accurately and all reports were mailed.
- Conducted employee evaluations on all Reporting staff.
- Participated in development of annual business plans.
- Developed a new electronic reporting system for client reports, moving from paper..
- Participated in location specific internal audit program.

ENVIRONMENTAL HEALTH LABORATORIES (EHL) – South Bend, IN
Data Technician I, 1999 to 2002

- Entered client data and analysis results into technical reports.
- Created laboratory and client formats and reports.
- Created invoices.
- Mailed reports.
- Maintained copies of all client reports for EHL records.
- Performed bench-scale/jar testing procedures based on client protocol.
- Safety committee member, assisting in the revising of the chemical hygiene plan.

References

1. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578
2. Patricia Muff, PatriciaMuff@EurofinsUS.com, (574) 472-5503
3. Dale Piechocki, DalePiechocki@EurofinsUS.com, (574) 472-5523

Education BS Chemistry with Honors – Beloit College 1989
Business Management Programs – Indiana University South Bend 1994
Principles of Operational Excellence & Assessment, Shingo Prize – Utah
State University 2012

**Professional
Awards,
Memberships** American Chemical Society (ACS) – Member

KEY EXPERIENCE

Dedicated scientist manager combining excellent academic credentials along with over 28 years of experience with one of the nation's top environmental laboratories performing testing according to EPA established protocols and industry regulatory standards. Proficient in High-Performance Liquid Chromatography (HPLC), High-Performance Liquid Chromatography Mass Spectroscopy (LCMS), Gas Chromatography (GC), Gas Chromatography Mass Spectroscopy (GCMS), Solid Phase Extraction (SPE), and Wet Chemistry techniques. Experienced in ANSI 60/61 certification and LEAN practices. CPR/AED/ First Aid certified.

Employment Record

EUROFINS EATON ANALYTICAL, LLC - South Bend, IN

Technical Manager, 04/2014 to Present (Eurofins), 2003 to 04/2014 (UL LLC)

- Responsible for technical, administrative, and personnel management of assigned lab section.
- Responsible for developing and implementing operating plans, goals and budgets for lab section.
- Responsible for oversight of custom analytical and organic testing activities according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Perform review and validation of analytical data for EPA compliance or client specific requirements.
- Assist in the analysis and/or preparation of samples for Organic, Inorganic and Microbiological testing.
- Provide input to staff as well as train staff on procedural improvements leading to reduction in cost.
- Participate in location specific internal audit program.

UNDERWRITERS LABORATORIES INC – South Bend, IN

Scientist I, 2001 to 2003

- Performed daily operation, calibration and maintenance of various types of laboratory equipment and analytical instrumentation.
- Performed various testing methods according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Analyzed and/or prepared thousands of samples for Organic, Inorganic and Microbiological testing.

- Developed various analytical methods to meet either EPA method protocols or specific client requirements.

ENVIRONMENTAL HEALTH LABORATORIES – South Bend, IN
Various Scientist titled positions, 1990 to 2001

- Performed daily operation, calibration and maintenance of various types of laboratory equipment and analytical instrumentation.
- Analyzed and/or prepared thousands of samples for Organic, Inorganic and Microbiological testing according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Performed solid phase extraction on thousands of samples.
- Developed various analytical methods to either EPA method protocols or to meet specific client needs.

Publications and Presentations

Rhonda Day, "Managing Micro-pollutants." *Water & Wastewater International*. Volume 25, Issue 6, (December/January 2010-2011): p. 40-42.

Thoma, J.J., George III, John E., Shumaker, R.S. "EPA Method 507 and 515.1 Parameters by Axial Modulation Ion Trap MS and Empore Disk Extraction." *California Pesticide Residual Workshop*, Sacramento, CA. February/March. 1991.

References

1. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578
2. Jon Werbianskyj, JonWerbianskyj@EurofinsUS.com, (574) 472-5510
3. Yongtao Li, YongtaoLi@EurofinsUS.com, (574) 472 5562

Education

BS Natural Resources and Environmental Management with a Chemistry Minor, additional focus on Economics – Ball State University 1998

KEY EXPERIENCE

Dedicated scientist combining excellent academic credentials along with 17 years of experience with one of the nation's top environmental laboratories performing testing according to EPA established protocols and industry regulatory standards. Proficient in Gas Chromatography (GC), Gas Chromatography/Mass Spectrometry (GC/MS), Inductively Coupled Plasma (ICP), Graphite Furnace Atomic Adsorption (GFAA), and Solid Phase Extraction (SPE) techniques.

Employment Record

Eurofins Eaton Analytical, LLC - South Bend, IN

Technical Manager, 04/2014 to Present (Eurofins), 06/2013 to 04/2014 (UL)

- Responsible for technical, administrative, and personnel management of assigned lab section.
- Responsible for developing and implementing operating plans, goals and budgets for lab sections.
- Responsible for oversight of Organic and Microbiology testing Laboratories according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Perform review and validation of analytical data for EPA compliance or client specific requirements.
- Assist in the analysis and/or preparation of samples for Organic and Microbiological testing.
- Provide input to staff as well as train staff on procedural improvements leading to reduction in cost.
- Participate in location specific internal audit program.

UL LLC – South Bend, IN

Scientist I, II, and III, April 2001 to June 15, 2013

- GC/MS Scientist -
 - Primary analyst for methods 525.2, 548.1, S150
 - Secondary analyst for method 521 (UCMR3) and 549.2 (LC)
 - Varian GC/MS, Agilent GC/MS, Varian LC
- Performed various testing according to the Safe Drinking Water Act (SDWA), adhering to established EPA methodologies.
- Performed review and validation of organic data for EPA compliance or client specific requirements.
- Responsible for calibration and maintenance of analytical and support equipment.
- Emergency Response Team Member, HAZWOPER certified
- 1 Week LEAN/DMAIC training
- Team Leader for SCRAM project
- Labware LIMS Admin 1 training
- Redesigned Enviropro reporting package for GC/MS software

- Provided input to procedural improvements leading to reduction in cost for testing.
- Participated in location specific internal audit program.

HOOSIER MICROBIOLOGICAL LABORATORIES – Muncie, IN
Chief of Inorganic Chemistry, 1997 to 2001

- Responsible for all aspects of Metals Department including:
 - Personnel, Purchasing, Certification, Analysis/Analysts, Reporting, Glassware, and Waste Disposal
- Primary analyst for methods 200.7, 200.9, 245.1
 - Drinking water, Waste water, and Solid/Hazardous Waste analysis, TCLP
 - Perkin Elmer Graphite furnace, Leeman Labs ICP, Leeman Labs Mercury analyzer
- GC/MS Analyst
 - Primary analyst for methods 525.2, 548.1
 - Agilent GC/MS
- TOC Analyst
- TOC Analyst
- Emergency Response Team Member, HAZWOPER certified

References

1. Matt Hartz, MatthewHartz@EurofinsUS.com, (574) 472-5578
2. Yongtao Li, YongtaoLi@EurofinsUS.com, (574) 472-5562
3. Rhonda Day, RhondaDay@EurofinsUS.com, (574) 472-5605



Appendix D: Certifications



Nebraska Department of Health and Human Services

Certification for the analysis of Drinking Water samples has been granted to

Eurofins Eaton Analytical, LLC

110 South Hill Street
South Bend, IN 46617

NE-OS-05-04

Under the authority of the Nebraska Safe Drinking Water Act (Neb. Rev. Stat. 71-5306 et. Seq.)

September 17, 2019

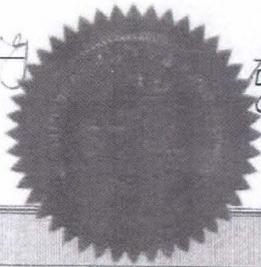
Certificate Date


Laurie Wieting
Certification Program Manager

September 16, 2020

Expiration Date


Darrell Klein, J.D.
Certification Authority



Matrix	Analyte	Method	Reciprocity Based on Primary Certification
Drinking Water	pH	EPA 150.1	ORELAP (Oregon)
Drinking Water	Turbidity	EPA 180.1	ORELAP
Drinking Water	Calcium	EPA 200.7	ORELAP
Drinking Water	Iron	EPA 200.7	ORELAP
Drinking Water	Magnesium	EPA 200.7	ORELAP
Drinking Water	Potassium	EPA 200.7	ORELAP
Drinking Water	Sodium	EPA 200.7	ORELAP
Drinking Water	Silica as SiO ₂	EPA 200.7	ORELAP
Drinking Water	Aluminum	EPA 200.8	ORELAP
Drinking Water	Antimony	EPA 200.8	ORELAP
Drinking Water	Arsenic	EPA 200.8	ORELAP
Drinking Water	Barium	EPA 200.8	ORELAP
Drinking Water	Beryllium	EPA 200.8	ORELAP
Drinking Water	Cadmium	EPA 200.8	ORELAP
Drinking Water	Chromium	EPA 200.8	ORELAP
Drinking Water	Copper	EPA 200.8	ORELAP
Drinking Water	Lead	EPA 200.8	ORELAP
Drinking Water	Manganese	EPA 200.8	ORELAP
Drinking Water	Molybdenum	EPA 200.8	ORELAP
Drinking Water	Nickel	EPA 200.8	ORELAP
Drinking Water	Selenium	EPA 200.8	ORELAP
Drinking Water	Silver	EPA 200.8	ORELAP
Drinking Water	Thallium	EPA 200.8	ORELAP
Drinking Water	Vanadium	EPA 200.8	ORELAP
Drinking Water	Zinc	EPA 200.8	ORELAP
Drinking Water	Uranium	EPA 200.8	ORELAP
Drinking Water	Chromium (VI)	EPA 218.6	ORELAP
Drinking Water	Bromide	EPA 300.0	ORELAP
Drinking Water	Chlorate	EPA 300.0	ORELAP
Drinking Water	Chloride	EPA 300.0	ORELAP
Drinking Water	Chlorite	EPA 300.0	ORELAP
Drinking Water	Fluoride	EPA 300.0	ORELAP
Drinking Water	Nitrate as N	EPA 300.0	ORELAP
Drinking Water	Sulfate	EPA 300.0	ORELAP
Drinking Water	Bromate	EPA 300.1	ORELAP
Drinking Water	Perchlorate	EPA 331.0	ORELAP
Drinking Water	Cyanide	EPA 335.4	ORELAP
Drinking Water	Nitrate as N	EPA 353.2	ORELAP
Drinking Water	Nitrate - nitrite	EPA 353.2	ORELAP
Drinking Water	Nitrite as N	EPA 353.2	ORELAP
Drinking Water	1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	ORELAP
Drinking Water	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	ORELAP
Drinking Water	Aroclor-1016 (PCB-1016)	EPA 505	ORELAP
Drinking Water	Aroclor-1221 (PCB-1221)	EPA 505	ORELAP
Drinking Water	Aroclor-1232 (PCB-1232)	EPA 505	ORELAP

Eurofins Eaton Analytical, LLC
 South Bend, Indiana

September 17, 2019 – September 16, 2020

Drinking Water	Aroclor-1242 (PCB-1242)	EPA 505	ORELAP
Drinking Water	Aroclor-1248 (PCB-1248)	EPA 505	ORELAP
Drinking Water	Aroclor-1254 (PCB-1254)	EPA 505	ORELAP
Drinking Water	Aroclor-1260 (PCB-1260)	EPA 505	ORELAP
Drinking Water	Chlordane (tech.)	EPA 505	ORELAP
Drinking Water	Toxaphene (Chlorinated Camphene)	EPA 505	ORELAP
Drinking Water	Total PCBs	EPA 505	ORELAP
Drinking Water	Pentachlorophenol	EPA 515.3	ORELAP
Drinking Water	Acifluorfen	EPA 515.3	ORELAP
Drinking Water	Bentazon	EPA 515.3	ORELAP
Drinking Water	Chloramben	EPA 515.3	ORELAP
Drinking Water	2,4-D	EPA 515.3	ORELAP
Drinking Water	Dacthal (DCPA)	EPA 515.3	ORELAP
Drinking Water	Dalapon	EPA 515.3	ORELAP
Drinking Water	2,4-DB	EPA 515.3	ORELAP
Drinking Water	Dicamba	EPA 515.3	ORELAP
Drinking Water	3,5-Dichlorobenzoic acid	EPA 515.3	ORELAP
Drinking Water	Dichlorprop	EPA 515.3	ORELAP
Drinking Water	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 515.3	ORELAP
Drinking Water	Picloram	EPA 515.3	ORELAP
Drinking Water	Silvex (2,4,5-TP)	EPA 515.3	ORELAP
Drinking Water	2,4,5-T	EPA 515.3	ORELAP
Drinking Water	1,4-Dioxane (1,4-Diethyleneoxide)	EPA 522	ORELAP
Drinking Water	Acetone	EPA 524.2	ORELAP
Drinking Water	Acrylonitrile	EPA 524.2	ORELAP
Drinking Water	Allyl chloride (3-Chloropropene)	EPA 524.2	ORELAP
Drinking Water	tert-amyl methyl ether (TAME)	EPA 524.2	ORELAP
Drinking Water	Benzene	EPA 524.2	ORELAP
Drinking Water	Bromobenzene	EPA 524.2	ORELAP
Drinking Water	Bromochloromethane	EPA 524.2	ORELAP
Drinking Water	Bromodichloromethane	EPA 524.2	ORELAP
Drinking Water	Bromoform	EPA 524.2	ORELAP
Drinking Water	2-Butanone (Methyl ethyl ketone, MEK)	EPA 524.2	ORELAP
Drinking Water	tert-Butyl alcohol (2-Methyl-2-Propanol)	EPA 524.2	ORELAP
Drinking Water	n-Butylbenzene	EPA 524.2	ORELAP
Drinking Water	sec-Butylbenzene	EPA 524.2	ORELAP
Drinking Water	tert-Butylbenzene	EPA 524.2	ORELAP
Drinking Water	Carbon disulfide	EPA 524.2	ORELAP
Drinking Water	Carbon tetrachloride	EPA 524.2	ORELAP
Drinking Water	Chloroacetonitrile	EPA 524.2	ORELAP
Drinking Water	Chlorobenzene	EPA 524.2	ORELAP
Drinking Water	1-Chlorobutane	EPA 524.2	ORELAP
Drinking Water	Chloroethane (Ethyl chloride)	EPA 524.2	ORELAP
Drinking Water	Chloroform	EPA 524.2	ORELAP
Drinking Water	2-Chlorotoluene	EPA 524.2	ORELAP
Drinking Water	4-Chlorotoluene	EPA 524.2	ORELAP

Drinking Water	Chlorodibromomethane	EPA 524.2	ORELAP
Drinking Water	Dibromomethane (Methylene bromide)	EPA 524.2	ORELAP
Drinking Water	trans-1,4-Dichloro-2-butene	EPA 524.2	ORELAP
Drinking Water	1,2-Dichlorobenzene (o-Dichlorobenzene)	EPA 524.2	ORELAP
Drinking Water	1,3-Dichlorobenzene (m-Dichlorobenzene)	EPA 524.2	ORELAP
Drinking Water	1,4-Dichlorobenzene (p-Dichlorobenzene)	EPA 524.2	ORELAP
Drinking Water	Dichlorodifluoromethane (Freon-12)	EPA 524.2	ORELAP
Drinking Water	1,1-Dichloroethane	EPA 524.2	ORELAP
Drinking Water	1,2-Dichloroethane (Ethylene dichloride)	EPA 524.2	ORELAP
Drinking Water	1,1-Dichloroethylene	EPA 524.2	ORELAP
Drinking Water	cis-1,2-Dichloroethylene	EPA 524.2	ORELAP
Drinking Water	1,2-Dichloropropane	EPA 524.2	ORELAP
Drinking Water	1,3-Dichloropropane	EPA 524.2	ORELAP
Drinking Water	2,2-Dichloropropane	EPA 524.2	ORELAP
Drinking Water	1,1-Dichloropropene	EPA 524.2	ORELAP
Drinking Water	cis-1,3-Dichloropropene	EPA 524.2	ORELAP
Drinking Water	trans-1,3-Dichloropropylene	EPA 524.2	ORELAP
Drinking Water	trans-1,2-Dichloroethylene	EPA 524.2	ORELAP
Drinking Water	Diethyl ether	EPA 524.2	ORELAP
Drinking Water	Ethylbenzene	EPA 524.2	ORELAP
Drinking Water	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)	EPA 524.2	ORELAP
Drinking Water	Ethyl methacrylate	EPA 524.2	ORELAP
Drinking Water	Hexachlorobutadiene	EPA 524.2	ORELAP
Drinking Water	Hexachloroethane	EPA 524.2	ORELAP
Drinking Water	2-Hexanone	EPA 524.2	ORELAP
Drinking Water	Iodomethane (Methyl iodide)	EPA 524.2	ORELAP
Drinking Water	Isopropylbenzene	EPA 524.2	ORELAP
Drinking Water	4-Isopropyltoluene (p-Cymene)	EPA 524.2	ORELAP
Drinking Water	Methacrylonitrile	EPA 524.2	ORELAP
Drinking Water	Methyl acrylate	EPA 524.2	ORELAP
Drinking Water	Methyl bromide (Bromomethane)	EPA 524.2	ORELAP
Drinking Water	Methyl chloride (Chloromethane)	EPA 524.2	ORELAP
Drinking Water	Methylene chloride (Dichloromethane)	EPA 524.2	ORELAP
Drinking Water	Methyl methacrylate	EPA 524.2	ORELAP
Drinking Water	4-Methyl-2-pentanone (MIBK)	EPA 524.2	ORELAP
Drinking Water	Methyl tert-butyl ether (MTBE)	EPA 524.2	ORELAP
Drinking Water	Naphthalene	EPA 524.2	ORELAP
Drinking Water	Nitrobenzene	EPA 524.2	ORELAP
Drinking Water	2-Nitropropane	EPA 524.2	ORELAP
Drinking Water	Pentachloroethane	EPA 524.2	ORELAP
Drinking Water	Propionitrile (Ethyl cyanide)	EPA 524.2	ORELAP
Drinking Water	n-Propylbenzene	EPA 524.2	ORELAP
Drinking Water	Styrene	EPA 524.2	ORELAP
Drinking Water	1,1,1,2-Tetrachloroethane	EPA 524.2	ORELAP
Drinking Water	1,1,2,2-Tetrachloroethane	EPA 524.2	ORELAP
Drinking Water	Tetrachloroethylene (Perchloroethylene)	EPA 524.2	ORELAP

Eurofins Eaton Analytical, LLC
 South Bend, Indiana

September 17, 2019 – September 16, 2020

Drinking Water	Tetrahydrofuran (THF)	EPA 524.2	ORELAP
Drinking Water	Toluene	EPA 524.2	ORELAP
Drinking Water	1,2,3-Trichlorobenzene	EPA 524.2	ORELAP
Drinking Water	1,2,4-Trichlorobenzene	EPA 524.2	ORELAP
Drinking Water	1,1,1-Trichloroethane	EPA 524.2	ORELAP
Drinking Water	1,1,2-Trichloroethane	EPA 524.2	ORELAP
Drinking Water	Trichloroethene (Trichloroethylene)	EPA 524.2	ORELAP
Drinking Water	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	EPA 524.2	ORELAP
Drinking Water	1,2,3-Trichloropropane	EPA 524.2	ORELAP
Drinking Water	1,2,4-Trimethylbenzene	EPA 524.2	ORELAP
Drinking Water	1,3,5-Trimethylbenzene	EPA 524.2	ORELAP
Drinking Water	Vinyl chloride (Chloroethane)	EPA 524.2	ORELAP
Drinking Water	Xylene (total)	EPA 524.2	ORELAP
Drinking Water	1,1-Dichloro-2-propanone	EPA 524.2	ORELAP
Drinking Water	1,2,3-Trichloropropane	EPA 524.3	ORELAP
Drinking Water	1,2-Dibromo-3-chloropropane (DBCP)	EPA 524.3	ORELAP
Drinking Water	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 524.3	ORELAP
Drinking Water	Bromodichloromethane	EPA 524.3	ORELAP
Drinking Water	Bromoform	EPA 524.3	ORELAP
Drinking Water	Chloroform	EPA 524.3	ORELAP
Drinking Water	Chlorodibromomethane	EPA 524.3	ORELAP
Drinking Water	Total trihalomethanes	EPA 524.3	ORELAP
Drinking Water	Acenaphthene	EPA 525.2	ORELAP
Drinking Water	Acenaphthylene	EPA 525.2	ORELAP
Drinking Water	Anthracene	EPA 525.2	ORELAP
Drinking Water	Benzo(a)anthracene	EPA 525.2	ORELAP
Drinking Water	Benzo(a)pyrene	EPA 525.2	ORELAP
Drinking Water	Benzo[b]fluoranthene	EPA 525.2	ORELAP
Drinking Water	Benzo(g,h,i)perylene	EPA 525.2	ORELAP
Drinking Water	Benzo(k)fluoranthene	EPA 525.2	ORELAP
Drinking Water	Butyl benzyl phthalate	EPA 525.2	ORELAP
Drinking Water	Chrysene	EPA 525.2	ORELAP
Drinking Water	Dibenz(a,h) anthracene	EPA 525.2	ORELAP
Drinking Water	Di-n-butyl phthalate	EPA 525.2	ORELAP
Drinking Water	bis(2-Ethylhexyl)adipate	EPA 525.2	ORELAP
Drinking Water	Di(2-ethylhexyl) phthalate (bis(2- Ethylhexyl)phthalate, DEHP)	EPA 525.2	ORELAP
Drinking Water	Diethyl phthalate	EPA 525.2	ORELAP
Drinking Water	Dimethyl phthalate	EPA 525.2	ORELAP
Drinking Water	Fluorene	EPA 525.2	ORELAP
Drinking Water	Hexachlorobenzene	EPA 525.2	ORELAP
Drinking Water	Hexachlorocyclopentadiene	EPA 525.2	ORELAP
Drinking Water	Indeno(1,2,3-cd) pyrene	EPA 525.2	ORELAP
Drinking Water	Phenanthrene	EPA 525.2	ORELAP
Drinking Water	Pyrene	EPA 525.2	ORELAP

Drinking Water	Alachlor	EPA 525.2	ORELAP
Drinking Water	Aldrin	EPA 525.2	ORELAP
Drinking Water	Atrazine	EPA 525.2	ORELAP
Drinking Water	gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	EPA 525.2	ORELAP
Drinking Water	Bromacil	EPA 525.2	ORELAP
Drinking Water	Butachlor	EPA 525.2	ORELAP
Drinking Water	Chlorthalonil (Daconil)	EPA 525.2	ORELAP
Drinking Water	4,4'-DDD	EPA 525.2	ORELAP
Drinking Water	4,4'-DDE	EPA 525.2	ORELAP
Drinking Water	4,4'-DDT	EPA 525.2	ORELAP
Drinking Water	Dieldrin	EPA 525.2	ORELAP
Drinking Water	Endrin	EPA 525.2	ORELAP
Drinking Water	EPTC (Eptam, s-ethyl-dipropyl thio carbamate)	EPA 525.2	ORELAP
Drinking Water	Heptachlor	EPA 525.2	ORELAP
Drinking Water	Heptachlor epoxide	EPA 525.2	ORELAP
Drinking Water	Methoxychlor	EPA 525.2	ORELAP
Drinking Water	Metolachlor	EPA 525.2	ORELAP
Drinking Water	Metribuzin	EPA 525.2	ORELAP
Drinking Water	Molinate	EPA 525.2	ORELAP
Drinking Water	Prometryn	EPA 525.2	ORELAP
Drinking Water	Propachlor (Ramrod)	EPA 525.2	ORELAP
Drinking Water	Simazine	EPA 525.2	ORELAP
Drinking Water	Terbacil	EPA 525.2	ORELAP
Drinking Water	Thiobencarb	EPA 252.2	ORELAP
Drinking Water	Trifluralin (Treflan)	EPA 525.2	ORELAP
Drinking Water	Aldicarb (Temik)	EPA 531.2	ORELAP
Drinking Water	Aldicarb sulfone	EPA 531.2	ORELAP
Drinking Water	Aldicarb sulfoxide	EPA 531.2	ORELAP
Drinking Water	Carbaryl (Sevin)	EPA 531.2	ORELAP
Drinking Water	Carbofuran (Furaden)	EPA 531.2	ORELAP
Drinking Water	3-Hydroxycarbofuran	EPA 531.2	ORELAP
Drinking Water	Methiocarb (Mesurol)	EPA 531.2	ORELAP
Drinking Water	Methomyl (Lannate)	EPA 531.2	ORELAP
Drinking Water	Oxamyl	EPA 531.2	ORELAP
Drinking Water	Propoxur (Baygon)	EPA 531.2	ORELAP
Drinking Water	N-Ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	EPA 537	ORELAP
Drinking Water	N-Methyl-perfluorooctanesulfonamidoacetic acid (N-MeFOSAA)	EPA 537	ORELAP
Drinking Water	Perfluorobutane sulfonate (PFBS)	EPA 537	ORELAP
Drinking Water	Perfluorodecanoic acid (PFDA)	EPA 537	ORELAP
Drinking Water	Perfluorododecanoic acid (PFDoA)	EPA 537	ORELAP
Drinking Water	Perfluoroheptanoic acid (PFHpA)	EPA 537	ORELAP
Drinking Water	Perfluorohexane sulfonate (PFHS)	EPA 537	ORELAP
Drinking Water	Perfluorohexanoic acid (PFHxA)	EPA 537	ORELAP

Eurofins Eaton Analytical, LLC
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Drinking Water	Perfluorononanoic acid (PFNA)	EPA 537	ORELAP
Drinking Water	Perfluorooctanoic acid (PFOA)	EPA 537	ORELAP
Drinking Water	Perfluorooctanoic sulfonate (PFOS)	EPA 537	ORELAP
Drinking Water	Perfluorotetradecanoic acid (PFTA)	EPA 537	ORELAP
Drinking Water	Perfluorotridecanoic (PFTTrDA)	EPA 537	ORELAP
Drinking Water	Perfluoroundecanoic acid (PFUnA)	EPA 537	ORELAP
Drinking Water	N-Ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	EPA 537.1	ORELAP
Drinking Water	N-Methyl-perfluorooctanesulfonamidoacetic acid (N-MeFOSAA)	EPA 537.1	ORELAP
Drinking Water	Perfluorobutane sulfonate (PFBS)	EPA 537.1	ORELAP
Drinking Water	Perfluorodecanoic acid (PFDA)	EPA 537.1	ORELAP
Drinking Water	Perfluorododecanoic acid (PFDoA)	EPA 537.1	ORELAP
Drinking Water	Perfluoroheptanoic acid (PFHpA)	EPA 537.1	ORELAP
Drinking Water	Perfluorohexane sulfonate (PFHS)	EPA 537.1	ORELAP
Drinking Water	Perfluorohexanoic acid (PFHxA)	EPA 537.1	ORELAP
Drinking Water	Perfluorononanoic acid (PFNA)	EPA 537.1	ORELAP
Drinking Water	Perfluorooctanoic acid (PFOA)	EPA 537.1	ORELAP
Drinking Water	Perfluorooctanoic sulfonate (PFOS)	EPA 537.1	ORELAP
Drinking Water	Perfluorotetradecanoic acid (PFTA)	EPA 537.1	ORELAP
Drinking Water	Perfluorotridecanoic (PFTTrDA)	EPA 537.1	ORELAP
Drinking Water	Perfluoroundecanoic acid (PFUnA)	EPA 537.1	ORELAP
Drinking Water	2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propanoic acid (HFPO-DA)	EPA 537.1	ORELAP
Drinking Water	4,8-dioxa-3H-perfluorononanoic acid (ADONA)	EPA 537.1	ORELAP
Drinking Water	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	EPA 537.1	ORELAP
Drinking Water	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	EPA 537.1	ORELAP
Drinking Water	Glyphosate	EPA 547	ORELAP
Drinking Water	Endothall	EPA 548.1	ORELAP
Drinking Water	Diquat	EPA 549.2	ORELAP
Drinking Water	Paraquat	EPA 549.2	ORELAP
Drinking Water	Bromodichloromethane	EPA 551.1	ORELAP
Drinking Water	Bromoform	EPA 551.1	ORELAP
Drinking Water	Chloral hydrate	EPA 551.1	ORELAP
Drinking Water	Chloroform	EPA 551.1	ORELAP
Drinking Water	Chlorodibromomethane	EPA 551.1	ORELAP
Drinking Water	1,1,1-Trichloro-2-propanone	EPA 551.1	ORELAP
Drinking Water	Bromochloroacetonitrile	EPA 551.1	ORELAP
Drinking Water	Chloropicrin	EPA 551.1	ORELAP
Drinking Water	Dibromoacetonitrile	EPA 551.1	ORELAP
Drinking Water	Dichloroacetonitrile	EPA 551.1	ORELAP
Drinking Water	1,1-Dichloro-2-propanone	EPA 551.1	ORELAP
Drinking Water	Trichloroacetonitrile	EPA 551.1	ORELAP
Drinking Water	Total trihalomethanes	EPA 551.1	ORELAP

Drinking Water	Bromoacetic acid	EPA 552.2	ORELAP
Drinking Water	Bromochloroacetic acid	EPA 552.2	ORELAP
Drinking Water	Bromodichloroacetic acid(BDCAA)	EPA 552.2	ORELAP
Drinking Water	Chloroacetic acid	EPA 552.2	ORELAP
Drinking Water	Chlorodibromoacetic acid (CDBAA)	EPA 552.2	ORELAP
Drinking Water	Dibromoacetic acid	EPA 552.2	ORELAP
Drinking Water	Dichloroacetic acid	EPA 552.2	ORELAP
Drinking Water	Total haloacetic acids	EPA 552.2	ORELAP
Drinking Water	Tribromoacetic acid (TBAA)	EPA 552.2	ORELAP
Drinking Water	Trichloroacetic acid	EPA 552.2	ORELAP
Drinking Water	Bromoacetic acid	EPA 552.3	ORELAP
Drinking Water	Bromochloroacetic acid	EPA 552.3	ORELAP
Drinking Water	Bromodichloroacetic acid(BDCAA)	EPA 552.3	ORELAP
Drinking Water	Chloroacetic acid	EPA 552.3	ORELAP
Drinking Water	Chlorodibromoacetic acid (CDBAA)	EPA 552.3	ORELAP
Drinking Water	Dibromoacetic acid	EPA 552.3	ORELAP
Drinking Water	Dichloroacetic acid	EPA 552.3	ORELAP
Drinking Water	Total haloacetic acids	EPA 552.3	ORELAP
Drinking Water	Tribromoacetic acid (TBAA)	EPA 552.3	ORELAP
Drinking Water	Trichloroacetic acid	EPA 552.3	ORELAP
Drinking Water	Hexanaldehyde (Hexanal)	EPA 556	ORELAP
Drinking Water	Valeraldehyde (Pentanal, Pentanaldehyde)	EPA 556	ORELAP
Drinking Water	Acetaldehyde	EPA 556	ORELAP
Drinking Water	Butyraldehyde (Butanal)	EPA 556	ORELAP
Drinking Water	Crotonaldehyde	EPA 556	ORELAP
Drinking Water	Cyclohexanone	EPA 556	ORELAP
Drinking Water	Decanal	EPA 556	ORELAP
Drinking Water	Formaldehyde	EPA 556	ORELAP
Drinking Water	Heptanal	EPA 556	ORELAP
Drinking Water	Benzaldehyde	EPA 556	ORELAP
Drinking Water	Nonanal	EPA 556	ORELAP
Drinking Water	Methyl glyoxal	EPA 556	ORELAP
Drinking Water	Glyoxal	EPA 556	ORELAP
Drinking Water	n-Octaldehyde (Octanal)	EPA 556	ORELAP
Drinking Water	Propanal (Propionaldehyde)	EPA 556	ORELAP
Drinking Water	Tritium	EPA 906	ORELAP
Drinking Water	Bromate	EPA 317.0	ORELAP
Drinking Water	Chromium (VI)	EPA 218.7	ORELAP
Drinking Water	Mercury	EPA 245.1	ORELAP
Drinking Water	Alkalinity as CaCO ₃	SM 2320 B	ORELAP
Drinking Water	Corrosivity	SM 2330 B	ORELAP
Drinking Water	Magnesium Hardness	SM 2340 B	ORELAP
Drinking Water	Calcium Hardness as CaCO ₃	SM 2340 B	ORELAP
Drinking Water	Total Hardness as CaCO ₃	SM 2340 B	ORELAP
Drinking Water	Conductivity	SM 2510 B	ORELAP
Drinking Water	Residue-filterable (TDS)	SM 2540 C	ORELAP
Drinking Water	Residual free chlorine	SM 4500-Cl G	ORELAP

Eurofins Eaton Analytical, LLC
 South Bend, Indiana

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Drinking Water	Total residual chlorine	SM 4500-Cl G	ORELAP
Drinking Water	Fluoride	SM 4500-F ⁻ C	ORELAP
Drinking Water	Orthophosphate as P	SM 4500-P E	ORELAP
Drinking Water	Dissolved Organic Carbon (DOC)	SM 5310 C	ORELAP
Drinking Water	Total Organic Carbon (TOC)	SM 5310 C	ORELAP
Drinking Water	UV 254	SM 5910 B	ORELAP
Drinking Water	Gross alpha	SM 7110 B (GPC)	ORELAP
Drinking Water	Gross beta	SM 7110 B (GPC)	ORELAP
Drinking Water	Gross alpha	SM 7110 C (GPC)	ORELAP
Drinking Water	Radium-226	SM 7500-Ra B (GPC)	ORELAP
Drinking Water	Radium-228	SM 7500-Ra D	ORELAP
Drinking Water	Radon	SM 7500-Rn B	ORELAP
Drinking Water	Heterotrophic plate count	SM 9215 E SimPlate	ORELAP
Drinking Water	Total coliforms	SM 9223 B (Colilert Quanti-Tray)	ORELAP
Drinking Water	Escherichia coli	SM 9223 B (Colilert Quanti-Tray)	ORELAP
Drinking Water	Total coliforms	SM 9223 B (Colilert)	ORELAP
Drinking Water	Escherichia coli	SM 9223 B (Colilert)	ORELAP
Drinking Water	Total coliforms	SM 9223 B (Colilert-18)	ORELAP
Drinking Water	Escherichia coli	SM 9223 B (Colilert-18)	ORELAP
Drinking Water	Color	SM 2120 B	ORELAP
Drinking Water	Total coliforms	SM 9223 B (Colisure)	ORELAP
Drinking Water	Escherichia coli	SM 9223 B (Colisure)	ORELAP

NEBRASKA

Good Life. Great Mission.

DEPT. OF HEALTH AND HUMAN SERVICES

Pete Ricketts, Governor

October 10, 2019

Matthew Hartz, Laboratory Director
Eurofins Eaton Analytical, I.I.C
110 South Hill Street
South Bend, IN 46617-2702

Dear Mr. Hartz,

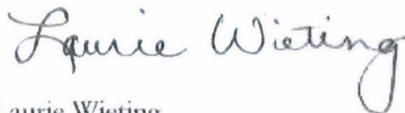
Enclosed please find your Nebraska Certification by Reciprocity. Based on the documentation submitted, your Nebraska Certification has been granted through **September 16, 2020**. You may submit a request to extend your Nebraska Certification based on any future Drinking Water Laboratory Accreditation Program. I will be happy to review your request at that time.

Your Certification by Reciprocity authorizes the analysis of Nebraska drinking water samples and is only for the analytes and test methods cited on the attachment to your Nebraska certificate. This is based on the Oregon Environmental Laboratory Accreditation Program accreditation effective date September 17, 2019. **In order to test compliance drinking water samples from Public Water Systems in Nebraska, your Laboratory must enter into an Agreement with the Nebraska Department of Health and Human Services, Division of Public Health.** If you are interested in such an Agreement, please contact me for more details.

If you have any changes in methods, supervisory personnel, ownership, name change, location or primary certification status, you are required to notify this office within 30 days.

For questions regarding your certification, please telephone me at (402) 471-8407 or e-mail me at laurie.wieting@nebraska.gov.

Sincerely,



Laurie Wieting
Certification Program Manager
Nebraska Department of Health and Human Services, Division of Public Health

Enclosure (1)



OREGON

Environmental Laboratory Accreditation Program

Eurofins TestAmerica Cedar Falls



NELAP Recognized

IA100001

3019 Venture Way
Cedar Falls, IA 50613

IS GRANTED APPROVAL BY ORELAP UNDER THE 2009 TNI STANDARDS, TO PERFORM ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW:

<i>Air</i>	<i>Drinking Water</i>	<i>Non Potable Water</i>	<i>Solids and Chem. Waste</i>	<i>Tissue</i>
	Chemistry	Chemistry	Chemistry	

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL TECHNIQUES, AND FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE PROGRAM AND CONTINUED COMPLIANCE WITH THE STANDARDS.

CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION STATUS IN OREGON.

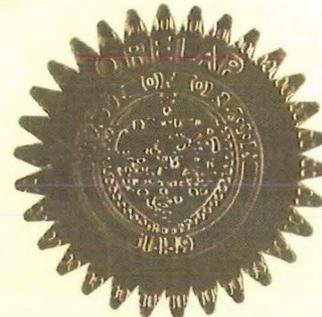
Stephanie Ringsage

 Stephanie Ringsage
 Oregon State Public Health Laboratory
 ORELAP Program Manager
 7202 NE Evergreen Parkway, Suite 100
 Hillsboro, OR 97124

EFFECTIVE DATE : 09/30/2019

EXPIRATION DATE : 09/29/2020

Certificate No : IA100001 - 018





OREGON

Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: IA100001

Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

Certificate: IA100001 - 018

Cedar Falls, IA 50613

Issue Date: 9/30/2019 Expiration Date: 9/29/2020

As of 9/30/2019 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Code	Analyte	Code	Description
Drinking Water	EPA 180.1 2			10011800	Turbidity - Nephelometric
		2055	Turbidity		
	EPA 200.2			10013000	Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8
		9822	Extraction/Preparation		
	EPA 200.7 4.4			10013806	ICP - metals
		1015	Barium		
		1035	Calcium		
		1040	Chromium		
		1055	Copper		
		1070	Iron		
		1085	Magnesium		
		1125	Potassium		
		1150	Silver		
		1155	Sodium		
	EPA 200.8 5.4			10014605	Metals by ICP-MS
		1000	Aluminum		
		1005	Antimony		
		1010	Arsenic		
		1015	Barium		
		1020	Beryllium		
		1025	Boron		
		1030	Cadmium		
		1035	Calcium		
		1040	Chromium		
		1055	Copper		
		1070	Iron		
		1075	Lead		
		1085	Magnesium		
		1090	Manganese		
		1100	Molybdenum		
		1105	Nickel		
		1125	Potassium		
		1140	Selenium		
		1150	Silver		
		1155	Sodium		
		1165	Thallium		
		1185	Vanadium		



OREGON

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Drinking Water

EPA 200.8 5.4	1190	Zinc		
EPA 245.1 3			10036609	Mercury by Cold Vapor Atomic Absorption
	1095	Mercury		
EPA 245.2 4.1			10271406	Mercury by Cold Vapor Atomic Absorption
	1095	Mercury		
EPA 300.0 2.1			10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1540	Bromide		
	1575	Chloride		
	1730	Fluoride		
	1810	Nitrate as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		
	2000	Sulfate		
EPA 335.4 1.0			10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1635	Cyanide		
EPA 350.1 2			10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
	1515	Ammonia as N		
EPA 353.2 2			10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1820	Nitrate-nitrite		
EPA 353.2 minus SM 4500 -NO2 B			10238832	Nitrate Nitrogen by Automated Cadmium Reduction (Calc)
	1810	Nitrate as N		
EPA 365.1 2			10070005	Phosphorous - Colorimetric, Automated persulfate
	1910	Phosphorus, total		
SM 2320 B-2011 online			20045618	Alkalinity as CaCO3
	1505	Alkalinity as CaCO3		
SM 2320 B-97 SM 2320 B-97			20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO3		
SM 2340 B-2011 online			20046611	Hardness
	1550	Calcium hardness as CaCO3		
	1755	Total hardness as CaCO3		
SM 2340 B-97 SM 2340 B-97			20046600	Hardness by calculation
	1550	Calcium hardness as CaCO3		
	1755	Total hardness as CaCO3		
SM 2510 B-2011			20048617	Conductivity by Probe
	1610	Conductivity		



OREGON

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation

ORELAP ID: IA100001



Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

Certificate: IA100001 - 018

Cedar Falls, IA 50613

Issue Date: 9/30/2019 Expiration Date: 9/29/2020

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Drinking Water

SM 2510 B-97 SM 2510 B-97	20048606	Conductivity by Probe
1610 Conductivity		
SM 2540 C-2011 online	20050413	Residue-filterable (TDS)
1955 Residue-filterable (TDS)		
SM 2540 C-97 SM 2540 C-97	20050402	Total Dissolved Solids Dried at 180C
1955 Residue-filterable (TDS)		
SM 4500-Cl G-2000 online	20081612	Chlorine (Residual) by DPD Colorimetric Determination
1940 Total residual chlorine		
SM 4500-Cl G-2011 22nd ED	20081623	Chlorine (Residual) by DPD Colorimetric Method
1940 Total residual chlorine		
SM 4500-CN G-1999 online	20097216	Cyanide Amenable to Chlorination after Distillation
1510 Amenable cyanide		
1635 Cyanide		
SM 4500-CN ⁻ G-2011	20097227	Cyanides Amenable to Chlorination after Distillation
1510 Amenable cyanide		
1635 Cyanide		
SM 4500-F ⁻ C-2011 online	20102414	Fluoride by Ion Selective Electrode
1730 Fluoride		
SM 4500-F ⁻ C-97 online	20102403	Fluoride by Ion-Selective Electrode Method
1730 Fluoride		
SM 4500-H+ B-2000 online	20105219	pH Value by Electrometric Method .
1900 pH		
SM 4500-H+ B-2011	20105220	pH - Electrometric Measurement
1900 pH		
SM 4500-NO2 B-2011 online	20113115	Nitrite as N
1840 Nitrite as N		
SM 4500-NO2 ⁻ B-2000 online	20113104	Nitrite by Colorimetric Determination
1840 Nitrite as N		
SM 4500-SiO2 C-2011 online	20128614	Silica - Dissolved
1990 Silica as SiO2		
1995 Silica-dissolved		
SM 4500-SiO2 C-97 online	20128603	Silica by Molybdosilicate Method
1990 Silica as SiO2		
1995 Silica-dissolved		



OREGON

Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: IA100001

Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

Certificate: IA100001 - 018

Cedar Falls, IA 50613

Issue Date: 9/30/2019 Expiration Date: 9/29/2020

As of 9/30/2019 this list supersedes all previous lists for this certificate number.

Non-Potable Water

EPA 1010A		10234818	Pensky-Martens Closed-Cup Method for Determining Ignitability
	1780 Ignitability		
EPA 1030		10117212	Ignitability of Solids
	1780 Ignitability		
EPA 1311		10118806	Toxicity Characteristic Leaching Procedure
	9822 Extraction/Preparation		
EPA 1312		10119003	Synthetic Precipitation Leaching Procedure
	9822 Extraction/Preparation		
EPA 160.4		10010409	Total Volatile Solids, ignition @ 550 C.
	1947 Residue - Fixed		
	2056 Volatile Dissolved Solids		
	2070 Volatile suspended solids		
EPA 160.4 EPA 160.4		10010409	Total Volatile Solids, ignition @ 550 C.
	1970 Residue-volatile		
EPA 1664A (HEM)		10127807	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
	1803 n-Hexane Extractable Material (O&G)		
	1853 non-Polar Extractable Material (TPH)		
EPA 180.1 2		10011800	Turbidity - Nephelometric
	2055 Turbidity		
EPA 200.7 4.4		10013806	ICP - metals
	1000 Aluminum		
	1005 Antimony		
	1010 Arsenic		
	1015 Barium		
	1020 Beryllium		
	1025 Boron		
	1030 Cadmium		
	1035 Calcium		
	1040 Chromium		
	1050 Cobalt		
	1055 Copper		
	1063 Indium		
	1070 Iron		
	1075 Lead		
	1080 Lithium		
	1085 Magnesium		
	1090 Manganese		



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Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: IA100001

Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

Certificate: IA100001 - 018

Cedar Falls, IA 50613

Issue Date: 9/30/2019 Expiration Date: 9/29/2020

As of 9/30/2019 this list supersedes all previous lists for this certificate number.

Non-Potable Water

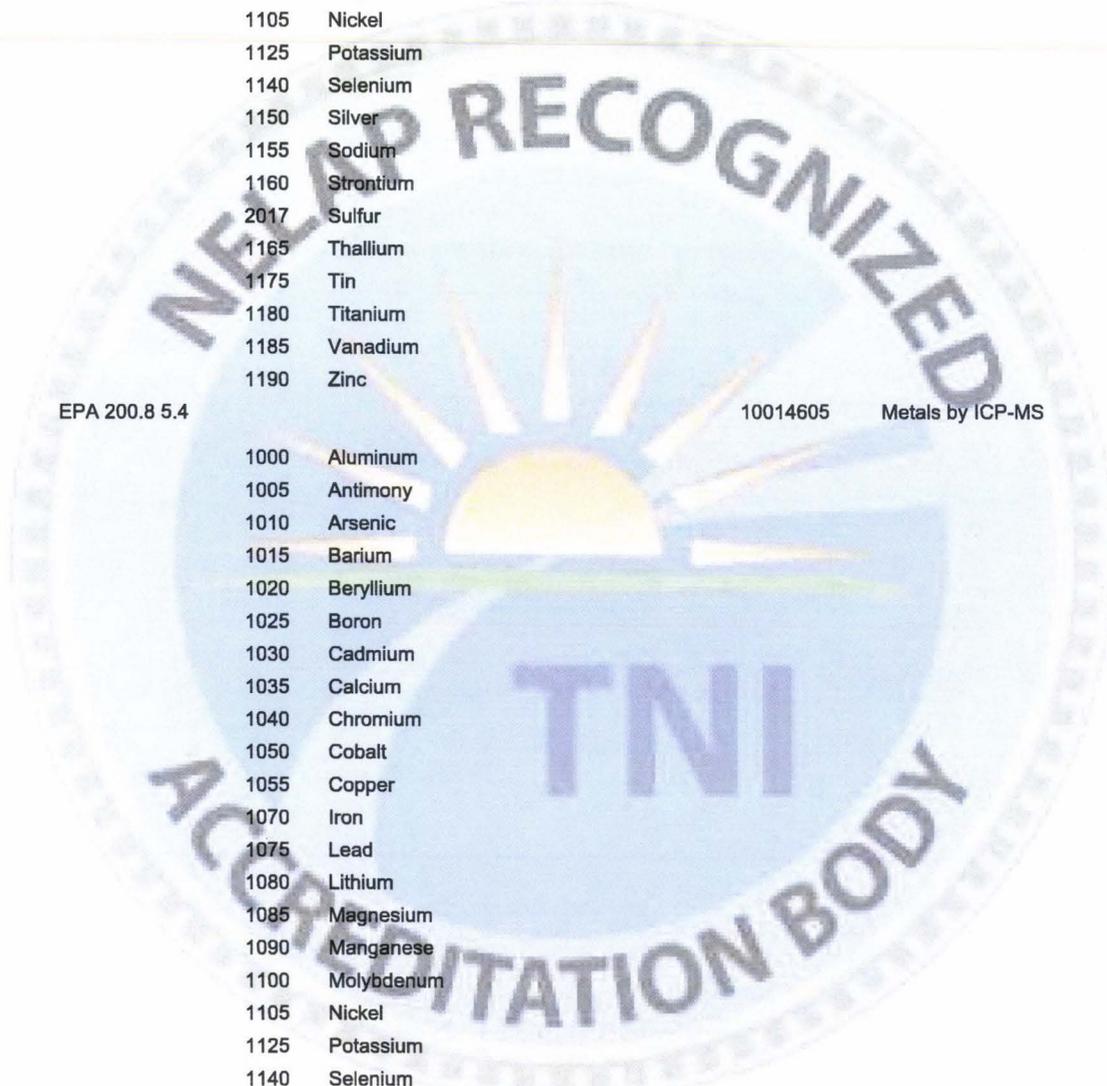
- EPA 200.7 4.4 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 2017 Sulfur
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc

EPA 200.8 5.4

10014605

Metals by ICP-MS

- 1000 Aluminum
- 1005 Antimony
- 1010 Arsenic
- 1015 Barium
- 1020 Beryllium
- 1025 Boron
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1070 Iron
- 1075 Lead
- 1080 Lithium
- 1085 Magnesium
- 1090 Manganese
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc





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EPA 245.1 3		10036609	Mercury by Cold Vapor Atomic Absorption
	1095 Mercury		
EPA 245.2 4.1		10271406	Mercury by Cold Vapor Atomic Absorption
	1095 Mercury		
EPA 300.0 2.1		10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1540 Bromide		
	1575 Chloride		
	1730 Fluoride		
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1840 Nitrite as N		
	2000 Sulfate		
EPA 3010A		10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
	9822 Extraction/Preparation		
EPA 335.4 1.0		10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1645 Total cyanide		
EPA 350.1 2		10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
	1515 Ammonia as N		
EPA 351.2 2		10065404	Total Kjeldahl Nitrogen - Block Digest, Phenate
	1795 Kjeldahl nitrogen - total		
EPA 351.2 minus EPA 350.1		10238207	Organic Nitrogen by Automated Phenate (Calculated)
	1865 Organic nitrogen		
EPA 3510C		10138202	Separatory Funnel Liquid-liquid extraction
	9822 Extraction/Preparation		
EPA 3511		10279819	Organic Compounds in Water by Microextraction
	8031 Extraction/Preparation		
EPA 353.2 2		10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1820 Nitrate-nitrite		
EPA 353.2 minus SM 4500 -NO2 B		10238832	Nitrate Nitrogen by Automated Cadmium Reduction (Calc)
	1810 Nitrate as N		
EPA 365.1 2		10070005	Phosphorous - Colorimetric, Automated persulfate
	1870 Orthophosphate as P		
	1910 Phosphorus, total		



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Non-Potable Water

EPA 420.4 EPA 420.4	10080203	Phenolics, Total Recoverable by Semi-Automated Colorimetry
1905 Total phenolics		
EPA 5030B	10153409	Purge and trap for aqueous samples
9822 Extraction/Preparation		
EPA 6010C 3	10155905	Inductively Coupled Plasma - Atomic Emission Spectrometry
1000 Aluminum		
1005 Antimony		
1010 Arsenic		
1015 Barium		
1020 Beryllium		
1025 Boron		
1030 Cadmium		
1035 Calcium		
1040 Chromium		
1050 Cobalt		
1055 Copper		
1063 Indium		
1070 Iron		
1075 Lead		
1080 Lithium		
1085 Magnesium		
1090 Manganese		
1100 Molybdenum		
1105 Nickel		
1125 Potassium		
1140 Selenium		
1150 Silver		
1155 Sodium		
1160 Strontium		
2017 Sulfur		
1165 Thallium		
1175 Tin		
1180 Titanium		
1185 Vanadium		
1190 Zinc		
EPA 6010D 4	10155916	Metals by ICP - AES
1000 Aluminum		
1005 Antimony		
1010 Arsenic		
1015 Barium		
1020 Beryllium		



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Non-Potable Water

EPA 6010D 4	1025	Boron
	1030	Cadmium
	1035	Calcium
	1040	Chromium
	1050	Cobalt
	1055	Copper
	1063	Indium
	1070	Iron
	1075	Lead
	1080	Lithium
	1085	Magnesium
	1090	Manganese
	1100	Molybdenum
	1105	Nickel
	1125	Potassium
	1140	Selenium
	1150	Silver
	1155	Sodium
	1160	Strontium
	2017	Sulfur
	1165	Thallium
	1175	Tin
	1180	Titanium
	1185	Vanadium
	1190	Zinc

EPA 6010D

10155949

Inductively Coupled Plasma - Atomic Emission Spectrometry

1000	Aluminum
1005	Antimony
1010	Arsenic
1015	Barium
1020	Beryllium
1025	Boron
1030	Cadmium
1035	Calcium
1040	Chromium
1050	Cobalt
1055	Copper
1063	Indium
1070	Iron
1075	Lead
1080	Lithium
1085	Magnesium
1090	Manganese



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EPA 6010D

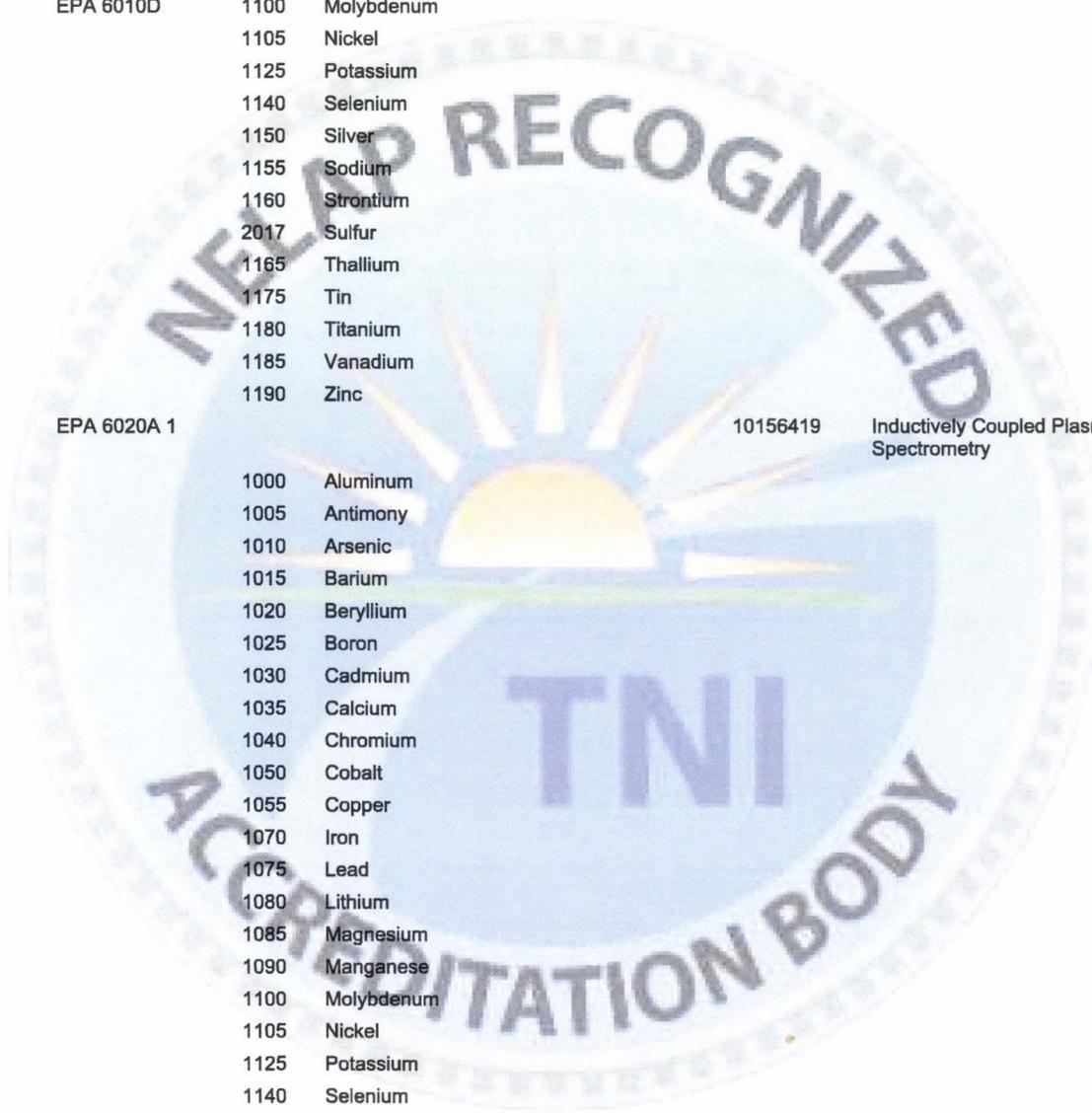
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 2017 Sulfur
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc

EPA 6020A 1

10156419

Inductively Coupled Plasma -Mass Spectrometry

- 1000 Aluminum
- 1005 Antimony
- 1010 Arsenic
- 1015 Barium
- 1020 Beryllium
- 1025 Boron
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1070 Iron
- 1075 Lead
- 1080 Lithium
- 1085 Magnesium
- 1090 Manganese
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc





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Non-Potable Water

EPA 6020B 2

10156420

Inductively Coupled Plasma-Mass Spectrometry

- 1000 Aluminum
- 1005 Antimony
- 1010 Arsenic
- 1015 Barium
- 1020 Beryllium
- 1025 Boron
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1070 Iron
- 1075 Lead
- 1080 Lithium
- 1085 Magnesium
- 1090 Manganese
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc

EPA 608

10103603

Organochlorine Pesticides & PCBs by GC/ECD

- 7355 4,4'-DDD
- 7360 4,4'-DDE
- 7365 4,4'-DDT
- 7025 Aldrin
- 7110 alpha-BHC (alpha-Hexachlorocyclohexane)
- 8880 Aroclor-1016 (PCB-1016)
- 8885 Aroclor-1221 (PCB-1221)
- 8890 Aroclor-1232 (PCB-1232)
- 8895 Aroclor-1242 (PCB-1242)
- 8900 Aroclor-1248 (PCB-1248)
- 8905 Aroclor-1254 (PCB-1254)



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Non-Potable Water

EPA 608

- 8910 Aroclor-1260 (PCB-1260)
- 8913 Aroclor-1268 (PCB-1268)
- 7115 beta-BHC (beta-Hexachlorocyclohexane)
- 7250 Chlordane (tech.)
- 7240 cis-chlordane (alpha-Chlordane)
- 7105 delta-BHC
- 7470 Dieldrin
- 7510 Endosulfan I
- 7515 Endosulfan II
- 7520 Endosulfan sulfate
- 7540 Endrin
- 7530 Endrin aldehyde
- 7535 Endrin ketone
- 7120 gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
- 7685 Heptachlor
- 7690 Heptachlor epoxide
- 7810 Methoxychlor
- 8870 PCBs
- 8250 Toxaphene (Chlorinated camphene)
- 7245 trans-chlordane (gamma-Chlordane)

EPA 608.3 GC-ECD

10296614

Organochlorine Pesticides and PCBs by GC/ECD

- 7355 4,4'-DDD
- 7360 4,4'-DDE
- 7365 4,4'-DDT
- 7025 Aldrin
- 7110 alpha-BHC (alpha-Hexachlorocyclohexane)
- 8880 Aroclor-1016 (PCB-1016)
- 8885 Aroclor-1221 (PCB-1221)
- 8890 Aroclor-1232 (PCB-1232)
- 8895 Aroclor-1242 (PCB-1242)
- 8900 Aroclor-1248 (PCB-1248)
- 8905 Aroclor-1254 (PCB-1254)
- 8910 Aroclor-1260 (PCB-1260)
- 8913 Aroclor-1268 (PCB-1268)
- 7115 beta-BHC (beta-Hexachlorocyclohexane)
- 7250 Chlordane (tech.)
- 7240 cis-chlordane (alpha-Chlordane)
- 7105 delta-BHC
- 7470 Dieldrin
- 7510 Endosulfan I



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Non-Potable Water

EPA 608.3 GC-ECD

- 7515 Endosulfan II
- 7520 Endosulfan sulfate
- 7540 Endrin
- 7530 Endrin aldehyde
- 7535 Endrin ketone
- 7120 gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
- 7685 Heptachlor
- 7690 Heptachlor epoxide
- 7810 Methoxychlor
- 8870 PCBs
- 8250 Toxaphene (Chlorinated camphene)
- 7245 trans-chlordane (gamma-Chlordane)

EPA 624

10107207

Volatile Organic Compounds by purge and trap GC/MS

- 5105 1,1,1,2-Tetrachloroethane
- 5160 1,1,1-Trichloroethane
- 5110 1,1,2,2-Tetrachloroethane
- 5185 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
- 5165 1,1,2-Trichloroethane
- 4630 1,1-Dichloroethane
- 4640 1,1-Dichloroethylene
- 4670 1,1-Dichloropropene
- 5150 1,2,3-Trichlorobenzene
- 5180 1,2,3-Trichloropropane
- 5182 1,2,3-Trimethylbenzene
- 5155 1,2,4-Trichlorobenzene
- 5210 1,2,4-Trimethylbenzene
- 4570 1,2-Dibromo-3-chloropropane (DBCP)
- 4585 1,2-Dibromoethane (EDB, Ethylene dibromide)
- 4610 1,2-Dichlorobenzene
- 4635 1,2-Dichloroethane (Ethylene dichloride)
- 4655 1,2-Dichloropropane
- 6800 1,3,5-Trichlorobenzene
- 5215 1,3,5-Trimethylbenzene
- 9318 1,3-Butadiene
- 4615 1,3-Dichlorobenzene
- 4660 1,3-Dichloropropane
- 4675 1,3-Dichloropropene
- 4620 1,4-Dichlorobenzene
- 4735 1,4-Dioxane (1,4- Diethyleneoxide)
- 4665 2,2-Dichloropropane
- 4410 2-Butanone (Methyl ethyl ketone, MEK)



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Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation

ORELAP ID: 4074



Eurofins Eaton Analytical, LLC

EPA CODE: IN00035

110 South Hill Street

Certificate: 4074 - 010

South Bend, IN 46617

Issue Date: 9/23/2019 Expiration Date: 9/16/2020

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MATRIX	Reference	Code	Analyte	Code	Description
Drinking Water	EPA 150.1			10008409	pH - Electrometric Measurement
		1900	pH		
	EPA 1623			10236609	Filtration/IMS/FA: Cryptosporidium and Giardia
		2510	Cryptosporidia		
		2545	Giardia		
	EPA 180.1 2			10011800	Turbidity - Nephelometric
		2055	Turbidity		
	EPA 200.2			10013000	Sample Preparation Procedure for Spectrochemical Determination of Total Recoverable Elements - Revision 2.8
		8031	Extraction/Preparation		
	EPA 200.7 4.4			10013806	ICP - metals
		1035	Calcium		
		1070	Iron		
		1085	Magnesium		
		1125	Potassium		
		1990	Silica as SiO ₂		
		1155	Sodium		
	EPA 200.8 5.4			10014605	Metals by ICP-MS
		1000	Aluminum		
		1005	Antimony		
	1010	Arsenic			
	1015	Barium			
	1020	Beryllium			
	1030	Cadmium			
	1040	Chromium			
	1055	Copper			
	1075	Lead			
	1090	Manganese			
	1100	Molybdenum			
	1105	Nickel			
	1140	Selenium			
	1150	Silver			
	1165	Thallium			
	3035	Uranium			
	1185	Vanadium			
	1190	Zinc			



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Drinking Water	EPA 218.6 3.3	10028009	Dissolved Hexavalent Chromium by Ion Chromatography
	1045 Chromium VI		
	EPA 218.7 1	10268414	Determination of Hexavalent Chromium in Drinking Water by Ion Chromatography with Post-column Derivatization and UV-VIS Spectroscopic Determination
	1045 Chromium VI		
	EPA 245.1 3	10036609	Mercury by Cold Vapor Atomic Absorption
	1095 Mercury		
	EPA 300.0 2.1	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1540 Bromide		
	1570 Chlorate		
	1575 Chloride		
	1595 Chlorite		
	1730 Fluoride		
	1810 Nitrate as N		
	2000 Sulfate		
	EPA 300.1 1.0	10275602	Determination of Inorganic Anions in Drinking Water by Ion Chromatography
	1535 Bromate		
	EPA 317.0 2.0	10237602	Inorganic Oxyhalide Disinfection Byproducts in Drinking Water
	1535 Bromate		
	EPA 331.0 1.0	10059708	Determination of Perchlorate in Drinking Water by Liquid Chromatography Electrospray Mass Spectrometry (LC/ESI/MS)
	1895 Perchlorate		
	EPA 335.4 1.0	10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
	1635 Cyanide		
	EPA 353.2 2	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
	1810 Nitrate as N		
	1820 Nitrate-nitrite		
	1840 Nitrite as N		
	EPA 504.1 1.1	10082801	EDB/DBCP/TCP micro-extraction, GC/ECD
	4570 1,2-Dibromo-3-chloropropane (DBCP)		
	4585 1,2-Dibromoethane (EDB, Ethylene dibromide)		



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Drinking Water

EPA Method	Parameter	Method	Notes
EPA 505.2.1	8880 Aroclor-1016 (PCB-1016)	10083406	Organohalide pesticides/PCBs (Drinking Water)
	8885 Aroclor-1221 (PCB-1221)		
	8890 Aroclor-1232 (PCB-1232)		
	8895 Aroclor-1242 (PCB-1242)		
	8900 Aroclor-1248 (PCB-1248)		
	8905 Aroclor-1254 (PCB-1254)		
	8910 Aroclor-1260 (PCB-1260)		
	7250 Chlordane (tech.)		
	8870 PCBs		
	8250 Toxaphene (Chlorinated camphene)		
EPA 515.3.1	8655 2,4,5-T	10088401	
	8545 2,4-D		
	8560 2,4-DB		
	8600 3,5-Dichlorobenzoic acid		
	8505 Acifluorfen		
	8530 Bentazon		
	8540 Chloramben		
	8550 Dacthal (DCPA)		
	8555 Dalapon		
	8595 Dicamba		
	8605 Dichloroprop (Dichlorprop)		
	8620 Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)		
	6605 Pentachlorophenol		
	8645 Picloram		
	8650 Silvex (2,4,5-TP)		
EPA 522.1	4735 1,4-Dioxane (1,4-Diethyleneoxide)	10088570	1,4-Dioxane in Drinking Water by SPE and GC/MS SIM
EPA 524.2.4.1	5105 1,1,1,2-Tetrachloroethane	10088809	Volatile Organic Compounds GC/MS Capillary Column
	5160 1,1,1-Trichloroethane		
	5110 1,1,2,2-Tetrachloroethane		
	5165 1,1,2-Trichloroethane		
	7450 1,1-Dichloro-2-propanone		
	4630 1,1-Dichloroethane		
	4640 1,1-Dichloroethylene		
	4670 1,1-Dichloropropene		
	5150 1,2,3-Trichlorobenzene		
	5180 1,2,3-Trichloropropane		



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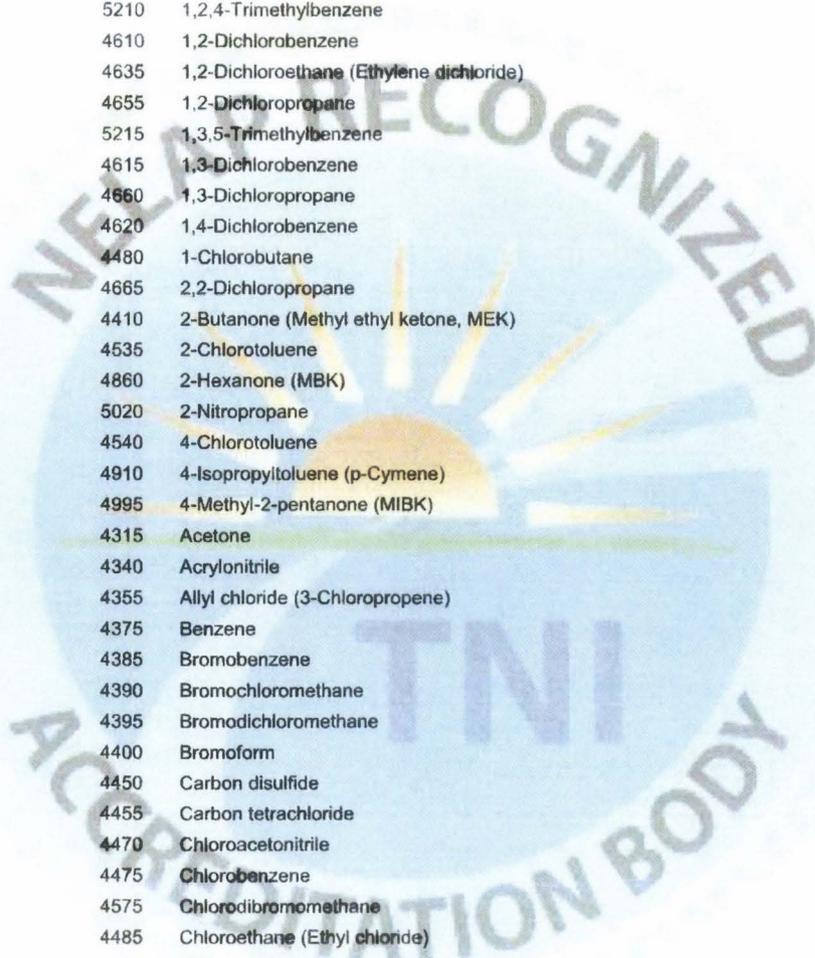
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Drinking Water

EPA 524.2 4.1

- 5155 1,2,4-Trichlorobenzene
- 5210 1,2,4-Trimethylbenzene
- 4610 1,2-Dichlorobenzene
- 4635 1,2-Dichloroethane (Ethylene dichloride)
- 4655 1,2-Dichloropropane
- 5215 1,3,5-Trimethylbenzene
- 4615 1,3-Dichlorobenzene
- 4660 1,3-Dichloropropane
- 4620 1,4-Dichlorobenzene
- 4480 1-Chlorobutane
- 4665 2,2-Dichloropropane
- 4410 2-Butanone (Methyl ethyl ketone, MEK)
- 4535 2-Chlorotoluene
- 4860 2-Hexanone (MBK)
- 5020 2-Nitropropane
- 4540 4-Chlorotoluene
- 4910 4-Isopropyltoluene (p-Cymene)
- 4995 4-Methyl-2-pentanone (MIBK)
- 4315 Acetone
- 4340 Acrylonitrile
- 4355 Allyl chloride (3-Chloropropene)
- 4375 Benzene
- 4385 Bromobenzene
- 4390 Bromochloromethane
- 4395 Bromodichloromethane
- 4400 Bromoform
- 4450 Carbon disulfide
- 4455 Carbon tetrachloride
- 4470 Chloroacetonitrile
- 4475 Chlorobenzene
- 4575 Chlorodibromomethane
- 4485 Chloroethane (Ethyl chloride)
- 4505 Chloroform
- 4645 cis-1,2-Dichloroethylene
- 4680 cis-1,3-Dichloropropene
- 4595 Dibromomethane (Methylene bromide)
- 4625 Dichlorodifluoromethane (Freon-12)
- 4725 Diethyl ether
- 4810 Ethyl methacrylate
- 4765 Ethylbenzene
- 4770 Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
- 4835 Hexachlorobutadiene
- 4840 Hexachloroethane





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Drinking Water

EPA 524.2 4.1

- 4870 Iodomethane (Methyl iodide)
- 4900 Isopropylbenzene (Cumene)
- 5240 m+p-xylene
- 4925 Methacrylonitrile
- 4945 Methyl acrylate
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 4990 Methyl methacrylate
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 5015 Nitrobenzene
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5035 Pentachloroethane
- 5080 Propionitrile (Ethyl cyanide)
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4370 T-amylmethylether (TAME)
- 4420 tert-Butyl alcohol
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5120 Tetrahydrofuran (THF)
- 5140 Toluene
- 5205 Total trihalomethanes
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 4605 trans-1,4-Dichloro-2-butene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 524.3

10089302

EPA Method 524.3

- 5180 1,2,3-Trichloropropane
- 4570 1,2-Dibromo-3-chloropropane (DBCP)
- 4585 1,2-Dibromoethane (EDB, Ethylene dibromide)
- 4395 Bromodichloromethane
- 4400 Bromoform
- 4575 Chlorodibromomethane
- 4505 Chloroform
- 5205 Total trihalomethanes



OREGON

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation

ORELAP ID: 4074

Eurofins Eaton Analytical, LLC

EPA CODE: IN00035

110 South Hill Street

Certificate: 4074 - 010

South Bend, IN 46617

Issue Date: 9/23/2019 Expiration Date: 9/16/2020

As of 9/23/2019 this list supersedes all previous lists for this certificate number.

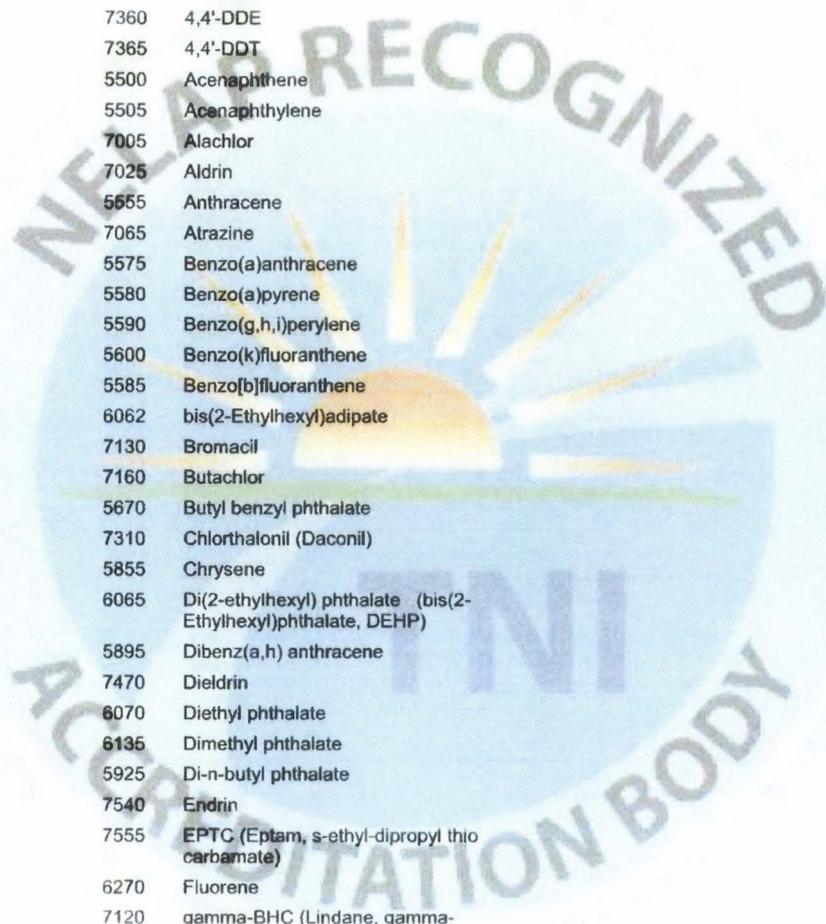
Drinking Water

EPA 525.2 2

10090003

Semi-Volatile by SPE extraction and GC/MS

- 7355 4,4'-DDD
- 7360 4,4'-DDE
- 7365 4,4'-DDT
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 7005 Alachlor
- 7025 Aldrin
- 5555 Anthracene
- 7065 Atrazine
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 6062 bis(2-Ethylhexyl)adipate
- 7130 Bromacil
- 7160 Butachlor
- 5670 Butyl benzyl phthalate
- 7310 Chlorthalonil (Daconil)
- 5855 Chrysene
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 5895 Dibenz(a,h) anthracene
- 7470 Dieldrin
- 6070 Diethyl phthalate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 7540 Endrin
- 7555 EPTC (Eptam, s-ethyl-dipropyl thio carbamate)
- 6270 Fluorene
- 7120 gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)
- 7685 Heptachlor
- 7690 Heptachlor epoxide
- 6275 Hexachlorobenzene
- 6285 Hexachlorocyclopentadiene
- 6315 Indeno(1,2,3-cd) pyrene
- 7810 Methoxychlor
- 7835 Metolachlor
- 7845 Metribuzin
- 7875 Molinate
- 6615 Phenanthrene





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Drinking Water

EPA 525.2 2	8040	Prometryn	
	8045	Propachlor (Ramrod)	
	6665	Pyrene	
	8125	Simazine	
	8180	Terbacil	
	8220	Thiobencarb	
	8295	Trifluralin (Treflan)	
EPA 531.2 1	10091302	Carbamate Pesticides by Post-column Derivatization HPLC/Fluorescence	
	7710	3-Hydroxycarbofuran	
	7010	Aldicarb (Temik)	
	7015	Aldicarb sulfone	
	7020	Aldicarb sulfoxide	
	7195	Carbaryl (Sevin)	
	7205	Carbofuran (Furaden)	
	7800	Methiocarb (Mesurol)	
	7805	Methomyl (Lannate)	
	7940	Oxamyl	
	8080	Propoxur (Baygon)	
EPA 537 1.1	10091675	Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS	
	4846	N-Ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	
	4847	N-Methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA)	
	6911	Perfluorobutane Sulfonate (PFBS)	
	6905	Perfluorodecanoic acid (PFDA)	
	6903	Perfluorododecanoic acid (PFDoA)	
	6908	Perfluoroheptanoic acid (PFHpA)	
	6910	Perfluorohexane Sulfonate (PFHS)	
	6913	Perfluorohexanoic acid (PFHxA)	
	6906	Perfluorononanoic acid (PFNA)	
	6912	Perfluorooctanoic acid (PFOA)	
	6909	Perfluorooctanoic Sulfonate (PFOS)	
	6902	Perfluorotetradecanoic acid (PFTA)	
	9563	Perfluorotridecanoic acid (PFTrDA)	
	6904	Perfluoroundecanoic acid (PFUnA)	
EPA 537.1 1.0	10091642	Per- and Polyfluorinated Alkyl Substances in Drinking Water by LC/MS/MS	
	9490	11-chloreicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	
	198	2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propanoic acid (HFPO-DA)	



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Drinking Water

EPA 537.1 1.0	6951	4,8-dioxa-3H-perfluorononanoic acid (ADONA)		
	6952	9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)		
	4846	N-Ethylperfluorooctanesulfonamidoacetic acid (NEFOSAA)		
	4847	N-Methylperfluorooctanesulfonamidoacetic acid (N-MeFOSAA)		
	6911	Perfluorobutane Sulfonate (PFBS)		
	6905	Perfluorodecanoic acid (PFDA)		
	6903	Perfluorododecanoic acid (PFDoA)		
	6908	Perfluoroheptanoic acid (PFHpA)		
	6910	Perfluorohexane Sulfonate (PFHS)		
	6913	Perfluorohexanoic acid (PFHxA)		
	6906	Perfluorononanoic acid (PFNA)		
	6912	Perfluorooctanoic acid (PFOA)		
	6909	Perfluorooctanoic Sulfonate (PFOS)		
	6902	Perfluorotetradecanoic acid (PFTA)		
9563	Perfluorotridecanoic acid (PFTrDA)			
6904	Perfluoroundecanoic acid (PFUnA)			
EPA 547			10092009	Glyphosate by Direct Aqueous Injection by Post-column Derivatization and HPLC/Fluorescence
	9411	Glyphosate		
EPA 548.1 1			10092805	Endothall by Ion Exchange, Methylation and GC/MS
	7525	Endothall		
EPA 549.2 1			10093400	Diquat/Paraquat by Liquid/Liquid Extraction and HPLC/UV-VIS
	9390	Diquat		
	9528	Paraquat		
EPA 551.1 1			10094801	Chlorination Disinfection Byproducts, Liquid/Liquid Extraction and GC/ECD
	5190	1,1,1-Trichloro-2-propanone		
	7450	1,1-Dichloro-2-propanone		
	7140	Bromochloroacetonitrile		
	4395	Bromodichloromethane		
	4400	Bromoform		
	4460	Chloral hydrate		
	4575	Chlorodibromomethane		
	4505	Chloroform		
	7270	Chloropicrin		
	7420	Dibromoacetonitrile		
	7440	Dichloroacetonitrile		
	5205	Total trihalomethanes		



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Drinking Water	EPA 551.1 1	8270	Trichloroacetonitrile		
	EPA 552.2 1			10095804	Haloacetic Acid/Dalapon, Liquid/Liquid Extraction, Derivatization and GC/ECD
		9312	Bromoacetic acid		
		9315	Bromochloroacetic acid		
		8535	Bromodichloroacetic acid(BDCAA)		
		9336	Chloroacetic acid		
		9339	Chlorodibromoacetic acid(CDBAA)		
		9357	Dibromoacetic acid		
		9360	Dichloroacetic acid		
		9414	Total haloacetic acids		
		9639	Tribromoacetic acid (TBAA)		
		9642	Trichloroacetic acid		
		EPA 552.3 1			10239608
		9312	Bromoacetic acid		
		9315	Bromochloroacetic acid		
		8535	Bromodichloroacetic acid(BDCAA)		
		9336	Chloroacetic acid		
		9339	Chlorodibromoacetic acid(CDBAA)		
		9357	Dibromoacetic acid		
		9360	Dichloroacetic acid		
		9414	Total haloacetic acids		
		9639	Tribromoacetic acid (TBAA)		
		9642	Trichloroacetic acid		
	EPA 556 1			10097004	Determination of Carbonyl Compounds in Drinking Water by Pentafluorobenzylhydroxylamine Derivatization and Capillary Gas Chromatography with Electron Capture Detection
		4300	Acetaldehyde		
		5570	Benzaldehyde		
		4430	Butylaldehyde (Butanal)		
		4545	Crotonaldehyde		
		4560	Cyclohexanone		
		4565	Decanal		
		4815	Formaldehyde		
		9413	Glyoxal		
		4820	Heptanal		
		3825	Hexanaldehyde (Hexanal)		
		7266	Methyl glyoxal		
		9525	n-Octaldehyde (Octanal)		
		6575	Nonanal		
		6935	Propanal (Propionaldehyde)		



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Drinking Water

EPA 556 1	4040	Valeraldehyde (Pentanal, Pentanaldehyde)		
EPA 906			10114008	Tritium
	3030	Tritium		
NJ ECLS-R-GA 8			90014394	NJ Environmental and Clinical Laboratory Services 48 Hour Rapid Gross Alpha Test
	2830	Gross-alpha		
SM 2120 B 22nd Ed			20039014	Color - Visual Comparison Method
	1805	Color		
SM 2320 B 22nd Ed			20045414	Alkalinity by Titration
	1505	Alkalinity as CaCO3		
	1615	Corrosivity		
SM 2330 B 22nd Ed			20003365	Calcium Carbonate Indices
	1615	Corrosivity		
SM 2340 B 22nd Ed			20046417	Hardness - Hardness by Calculation
	1550	Calcium hardness as CaCO3		
	1760	Hardness (calc.)		
	1804	Magnesium Hardness		
	1755	Total hardness as CaCO3		
SM 2510 B 22nd Ed			20048413	Conductivity by Probe
	1610	Conductivity		
SM 2540 C 22nd Ed			20050424	Total Dissolved Solids Dried at 180 deg C
	1955	Residue-filterable (TDS)		
SM 4500-Cl G 22nd Ed			20081418	Chlorine (Residual) - DPD Colorimetric Method
	1945	Residual free chlorine		
	1940	Total residual chlorine		
SM 4500-F C 22nd Ed			20102210	Fluoride by Ion Selective Electrode
	1730	Fluoride		
SM 4500-P E 22nd Ed			20124010	Phosphorus - Ascorbic Acid Method
	1870	Orthophosphate as P		
SM 5310 C 22nd Ed			20138618	Total Organic Carbon (TOC) - Persulfate-Ultraviolet or Heated-Persulfate Oxidation Method
	1710	Dissolved organic carbon (DOC)		
	2040	Total organic carbon		
SM 5910 B 22nd Ed			20146218	UV-Absorbing Organic Constituents - Ultraviolet Absorption Method
	2060	UV 254		



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Drinking Water	Method	Parameter	Method ID	Description
SM 7110 B (GPC) 22nd Ed	2830	Gross-alpha	20156814	Gross alpha/beta by Evaporation by Proportional Counte
	2840	Gross-beta		
SM 7110 C (GPC) 22nd Ed	2830	Gross-alpha	20158810	Gross alpha by Coprecipitation
	2965	Radium-226	20170416	Radium - Precipitation Method
SM 7500-Ra B (GPC) 22nd Ed	2970	Radium-228	20173415	Radium by Sequential Precipitation Method
	2985	Radon	20173711	Radon by Liquid Scintillation Method
SM 9215 E SimPlate®	2555	Heterotrophic plate count	20185302	Fluorogenic Quantitative (SimPlate®): Heterotrophic Bacteria
	2525	Escherichia coli	20211614	Enzyme Substrate Coliform Test (Colilert Quanti-Tray)
2500	Total coliforms			
SM 9223 B (Colilert) 22nd Ed	2525	Escherichia coli	20212413	Enzyme Substrate Coliform Test (Colilert) P/A
	2500	Total coliforms		
SM 9223 B (Colilert-18) 22nd Ed	2525	Escherichia coli	20214419	Enzyme Substrate Coliform Test (Colilert-18)
	2500	Total coliforms		
SM 9223 B (Colisure) 22nd Ed	2525	Escherichia coli	20231612	Enzyme Substrate Coliform Test (Colisure)
	2500	Total coliforms		
Non-Potable Water	EPA 1623		10236609	Filtration/IMS/FA: Cryptosporidium and Giardia
	2510	Cryptosporidia		
	2545	Giardia		



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Environmental Laboratory Accreditation Program



Eurofins Eaton Analytical, LLC

NELAP Recognized

4074

110 South Hill Street
South Bend, IN 46617

IS GRANTED APPROVAL BY ORELAP UNDER THE 2009 TNI STANDARDS, TO PERFORM ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW.

<i>Air</i>	<i>Drinking Water</i>	<i>Non Potable Water</i>	<i>Solids and Chem. Waste</i>	<i>Tissue</i>
	Chemistry	Microbiology		
	Microbiology			
	Radiochemistry			

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL TECHNIQUES, AND FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE PROGRAM AND CONTINUED COMPLIANCE WITH THE STANDARDS.

CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION STATUS IN OREGON.

Stephanie Ringsage

 Stephanie Ringsage
 Oregon State Public Health Laboratory
 ORELAP Program Manager
 7202 NE Evergreen Parkway, Suite 100
 Hillsboro, OR 97124

EFFECTIVE DATE : 09/17/2019

EXPIRATION DATE : 09/16/2020

Certificate No : 4074 - 010



OREGON

Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation

ORELAP ID: IA100001



Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

Certificate: IA100001 - 018

Cedar Falls, IA 50613

Issue Date: 9/30/2019 Expiration Date: 9/29/2020

As of 9/30/2019 this list supersedes all previous lists for this certificate number.

Non-Potable Water

EPA 624	4500	2-Chloroethyl vinyl ether
	4535	2-Chlorotoluene
	4860	2-Hexanone (MBK)
	5020	2-Nitropropane
	4540	4-Chlorotoluene
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4320	Acetonitrile
	4325	Acrolein (Propenal)
	4340	Acrylonitrile
	4355	Allyl chloride (3-Chloropropene)
	4375	Benzene
	5635	Benzyl chloride
	4385	Bromobenzene
	4390	Bromochloromethane
	4395	Bromodichloromethane
	4400	Bromoform
	4403	Butyl acetate
	4450	Carbon disulfide
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4525	Chloroprene (2-Chloro-1,3-butadiene)
	4705	cis & trans-1,2-Dichloroethene
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4555	Cyclohexane
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4627	Dichlorofluoromethane (Freon 21)
	4725	Diethyl ether
	9375	Di-isopropylether (DIPE)
	4750	Ethanol
	4755	Ethyl acetate
	4760	Ethyl acrylate
	4810	Ethyl methacrylate
	4765	Ethylbenzene
	4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
	4835	Hexachlorobutadiene
	4870	Iodomethane (Methyl iodide)



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Non-Potable Water

EPA 624	4875	Isobutyl alcohol (2-Methyl-1-propanol)
	4895	Isopropyl alcohol (2-Propanol, Isopropanol)
	4900	Isopropylbenzene (Cumene)
	5240	m+p-xylene
	4925	Methacrylonitrile
	4940	Methyl acetate
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	4990	Methyl methacrylate
	5000	Methyl tert-butyl ether (MTBE)
	4965	Methylcyclohexane
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4425	n-Butyl alcohol (1-Butanol, n-Butanol)
	4435	n-Butylbenzene
	4825	n-Heptane
	4855	n-Hexane
	5090	n-Propylbenzene
	5250	o-Xylene
	5035	Pentachloroethane
	5080	Propionitrile (Ethyl cyanide)
	4440	sec-Butylbenzene
	5100	Styrene
	4370	T-amylmethylether (TAME)
	4420	tert-Butyl alcohol
	4445	tert-Butylbenzene
	5115	Tetrachloroethylene (Perchloroethylene)
	5120	Tetrahydrofuran (THF)
	5140	Toluene
	4700	trans-1,2-Dichloroethylene
	4685	trans-1,3-Dichloropropylene
	4605	trans-1,4-Dichloro-2-butene
	5170	Trichloroethene (Trichloroethylene)
	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
	5225	Vinyl acetate
	5235	Vinyl chloride
	5260	Xylene (total)

EPA 624.1

10298121

Purgeables by GC/MS

5105	1,1,1,2-Tetrachloroethane
5160	1,1,1-Trichloroethane
5110	1,1,2,2-Tetrachloroethane



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EPA 624.1		
5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	
5165	1,1,2-Trichloroethane	
4630	1,1-Dichloroethane	
4640	1,1-Dichloroethylene	
4670	1,1-Dichloropropene	
5150	1,2,3-Trichlorobenzene	
5180	1,2,3-Trichloropropane	
5182	1,2,3-Trimethylbenzene	
5155	1,2,4-Trichlorobenzene	
5210	1,2,4-Trimethylbenzene	
4570	1,2-Dibromo-3-chloropropane (DBCP)	
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	
4610	1,2-Dichlorobenzene	
4635	1,2-Dichloroethane (Ethylene dichloride)	
4655	1,2-Dichloropropane	
6800	1,3,5-Trichlorobenzene	
5215	1,3,5-Trimethylbenzene	
9318	1,3-Butadiene	
4615	1,3-Dichlorobenzene	
4660	1,3-Dichloropropane	
4675	1,3-Dichloropropene	
4620	1,4-Dichlorobenzene	
4735	1,4-Dioxane (1,4- Diethyleneoxide)	
4665	2,2-Dichloropropane	
4410	2-Butanone (Methyl ethyl ketone, MEK)	
4500	2-Chloroethyl vinyl ether	
4535	2-Chlorotoluene	
4860	2-Hexanone (MBK)	
5020	2-Nitropropane	
4540	4-Chlorotoluene	
4910	4-Isopropyltoluene (p-Cymene)	
4995	4-Methyl-2-pentanone (MIBK)	
4315	Acetone	
4320	Acetonitrile	
4325	Acrolein (Propenal)	
4340	Acrylonitrile	
4355	Allyl chloride (3-Chloropropene)	
4375	Benzene	
5635	Benzyl chloride	
4385	Bromobenzene	
4390	Bromochloromethane	
4395	Bromodichloromethane	



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Non-Potable Water

EPA 624.1	4400	Bromoform
	4403	Butyl acetate
	4450	Carbon disulfide
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4525	Chloroprene (2-Chloro-1,3-butadiene)
	4705	cis & trans-1,2-Dichloroethene
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4555	Cyclohexane
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4627	Dichlorofluoromethane (Freon 21)
	4725	Diethyl ether
	9375	Di-isopropylether (DIPE)
	4750	Ethanol
	4755	Ethyl acetate
	4760	Ethyl acrylate
	4810	Ethyl methacrylate
	4765	Ethylbenzene
	4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
	4835	Hexachlorobutadiene
	4870	Iodomethane (Methyl iodide)
	4875	Isobutyl alcohol (2-Methyl-1-propanol)
	4895	Isopropyl alcohol (2-Propanol, Isopropanol)
	4900	Isopropylbenzene (Cumene)
	5240	m+p-xylene
	4925	Methacrylonitrile
	4940	Methyl acetate
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	4990	Methyl methacrylate
	5000	Methyl tert-butyl ether (MTBE)
	4965	Methylcyclohexane
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4425	n-Butyl alcohol (1-Butanol, n-Butanol)
	4435	n-Butylbenzene
	4825	n-Heptane



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Non-Potable Water

EPA 624.1	4855	n-Hexane		
	5090	n-Propylbenzene		
	5250	o-Xylene		
	5035	Pentachloroethane		
	5080	Propionitrile (Ethyl cyanide)		
	4440	sec-Butylbenzene		
	5100	Styrene		
	4370	T-amylmethylether (TAME)		
	4420	tert-Butyl alcohol		
	4445	tert-Butylbenzene		
	5115	Tetrachloroethylene (Perchloroethylene)		
	5120	Tetrahydrofuran (THF)		
	5140	Toluene		
	4700	trans-1,2-Dichloroethylene		
	4685	trans-1,3-Dichloropropylene		
	4605	trans-1,4-Dichloro-2-butene		
	5170	Trichloroethene (Trichloroethylene)		
	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)		
	5225	Vinyl acetate		
	5235	Vinyl chloride		
	5260	Xylene (total)		
EPA 625			10107401	Base/Neutrals and Acids
	6715	1,2,4,5-Tetrachlorobenzene		
	5155	1,2,4-Trichlorobenzene		
	4610	1,2-Dichlorobenzene		
	6221	1,2-Diphenylhydrazine		
	6885	1,3,5-Trinitrobenzene (1,3,5-TNB)		
	4615	1,3-Dichlorobenzene		
	6160	1,3-Dinitrobenzene (1,3-DNB)		
	4620	1,4-Dichlorobenzene		
	4735	1,4-Dioxane (1,4-Diethyleneoxide)		
	6420	1,4-Naphthoquinone		
	6630	1,4-Phenylenediamine		
	6380	1-Methylnaphthalene		
	6425	1-Naphthylamine		
	4659	2,2-Oxybis(1-chloropropane)		
	6735	2,3,4,6-Tetrachlorophenol		
	6835	2,4,5-Trichlorophenol		
	6840	2,4,6-Trichlorophenol		
	6000	2,4-Dichlorophenol		
	6130	2,4-Dimethylphenol		
	6175	2,4-Dinitrophenol		



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EPA 625		
6185	2,4-Dinitrotoluene (2,4-DNT)	
6180	2,5-Dinitrophenol	
6005	2,6-Dichlorophenol	
6190	2,6-Dinitrotoluene (2,6-DNT)	
5515	2-Acetylaminofluorene	
5795	2-Chloronaphthalene	
5800	2-Chlorophenol	
6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	
5145	2-Methylaniline (o-Toluidine)	
6385	2-Methylnaphthalene	
6400	2-Methylphenol (o-Cresol)	
6430	2-Naphthylamine	
6460	2-Nitroaniline	
6490	2-Nitrophenol	
6412	3 & 4 Methylphenol	
5945	3,3'-Dichlorobenzidine	
6120	3,3'-Dimethylbenzidine	
6355	3-Methylcholanthrene	
6405	3-Methylphenol (m-Cresol)	
6465	3-Nitroaniline	
5540	4-Aminobiphenyl	
5660	4-Bromophenyl phenyl ether (BDE-3)	
5700	4-Chloro-3-methylphenol	
5745	4-Chloroaniline	
5825	4-Chlorophenyl phenylether	
6105	4-Dimethyl aminoazobenzene	
6410	4-Methylphenol (p-Cresol)	
6470	4-Nitroaniline	
6500	4-Nitrophenol	
6570	5-Nitro-o-toluidine	
6115	7,12-Dimethylbenz(a) anthracene	
6125	a-a-Dimethylphenethylamine	
5500	Acenaphthene	
5505	Acenaphthylene	
5510	Acetophenone	
5545	Aniline	
5555	Anthracene	
7065	Atrazine	
5595	Benzidine	
5575	Benzo(a)anthracene	
5580	Benzo(a)pyrene	
5590	Benzo(g,h,i)perylene	
5600	Benzo(k)fluoranthene	



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EPA 625	
5585	Benzo[b]fluoranthene
5610	Benzoic acid
5630	Benzyl alcohol
5760	bis(2-Chloroethoxy)methane
5765	bis(2-Chloroethyl) ether
5670	Butyl benzyl phthalate
5680	Carbazole
7260	Chlorobenzilate
5855	Chrysene
5862	Cresols, Total
6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
7405	Diallate
5895	Dibenz(a,h) anthracene
5905	Dibenzofuran
6070	Diethyl phthalate
7475	Dimethoate
6135	Dimethyl phthalate
5925	Di-n-butyl phthalate
6200	Di-n-octyl phthalate
8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
6205	Diphenylamine
8625	Disulfoton
6260	Ethyl methanesulfonate
7580	Famphur
6265	Fluoranthene
6270	Fluorene
6275	Hexachlorobenzene
4835	Hexachlorobutadiene
6285	Hexachlorocyclopentadiene
4840	Hexachloroethane
6295	Hexachloropropene
6315	Indeno(1,2,3-cd) pyrene
7725	Isodrin
6320	Isophorone
6325	Isosafrole
7740	Kepone
6345	Methapyrilene
6375	Methyl methanesulfonate
7825	Methyl parathion (Parathion, methyl)
5005	Naphthalene
5015	Nitrobenzene
6525	n-Nitrosodiethylamine





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EPA 625

- 6530 n-Nitrosodimethylamine
- 5025 n-Nitroso-di-n-butylamine
- 6545 n-Nitrosodi-n-propylamine
- 6535 n-Nitrosodiphenylamine
- 6550 n-Nitrosomethylethylamine
- 6560 n-Nitrosopiperidine
- 6565 n-Nitrosopyrrolidine
- 8290 o,o,o-Triethyl phosphorothioate
- 7955 Parathion, ethyl
- 6590 Pentachlorobenzene
- 5035 Pentachloroethane
- 6600 Pentachloronitrobenzene
- 6605 Pentachlorophenol
- 6610 Phenacetin
- 6615 Phenanthrene
- 6625 Phenol
- 7985 Phorate
- 6650 Pronamide (Kerb)
- 6665 Pyrene
- 5095 Pyridine
- 6685 Safrole
- 8235 Thionazin (Zinophos)

EPA 625 SIM 1

10300013

Base/Neutral and Acid Extractable Compounds by GC/MS

- 6380 1-Methylnaphthalene
- 6385 2-Methylnaphthalene
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 5555 Anthracene
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 5855 Chrysene
- 5895 Dibenz(a,h) anthracene
- 6265 Fluoranthene
- 6270 Fluorene
- 6315 Indeno(1,2,3-cd) pyrene
- 5005 Naphthalene
- 6615 Phenanthrene
- 6665 Pyrene



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Non-Potable Water

EPA 625.1

10300024

Base/Neutrals and Acids by GC/MS

- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)
- 4615 1,3-Dichlorobenzene
- 6160 1,3-Dinitrobenzene (1,3-DNB)
- 4620 1,4-Dichlorobenzene
- 4735 1,4-Dioxane (1,4-Diethyleneoxide)
- 6420 1,4-Naphthoquinone
- 6630 1,4-Phenylenediamine
- 6380 1-Methylnaphthalene
- 6425 1-Naphthylamine
- 4659 2,2-Oxybis(1-chloropropane)
- 6735 2,3,4,6-Tetrachlorophenol
- 6835 2,4,5-Trichlorophenol
- 6840 2,4,6-Trichlorophenol
- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6180 2,5-Dinitrophenol
- 6005 2,6-Dichlorophenol
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5515 2-Acetylaminofluorene
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 5145 2-Methylaniline (o-Toluidine)
- 6385 2-Methylnaphthalene
- 6400 2-Methylphenol (o-Cresol)
- 6430 2-Naphthylamine
- 6460 2-Nitroaniline
- 6490 2-Nitrophenol
- 6412 3 & 4 Methylphenol
- 5945 3,3'-Dichlorobenzidine
- 6120 3,3'-Dimethylbenzidine
- 6355 3-Methylcholanthrene
- 6405 3-Methylphenol (m-Cresol)
- 6465 3-Nitroaniline
- 5540 4-Aminobiphenyl



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EPA 625.1

- 5660 4-Bromophenyl phenyl ether (BDE-3)
- 5700 4-Chloro-3-methylphenol
- 5745 4-Chloroaniline
- 5825 4-Chlorophenyl phenylether
- 6105 4-Dimethyl aminoazobenzene
- 6410 4-Methylphenol (p-Cresol)
- 6470 4-Nitroaniline
- 6500 4-Nitrophenol
- 6570 5-Nitro-o-toluidine
- 6115 7,12-Dimethylbenz(a) anthracene
- 6125 a-a-Dimethylphenethylamine
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 5510 Acetophenone
- 5545 Aniline
- 5555 Anthracene
- 7065 Atrazine
- 5595 Benzidine
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 5610 Benzoic acid
- 5630 Benzyl alcohol
- 5760 bis(2-Chloroethoxy)methane
- 5765 bis(2-Chloroethyl) ether
- 5670 Butyl benzyl phthalate
- 5680 Carbazole
- 7260 Chlorobenzilate
- 5855 Chrysene
- 5862 Cresols, Total
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 7405 Diallate
- 5895 Dibenz(a,h) anthracene
- 5905 Dibenzofuran
- 6070 Diethyl phthalate
- 7475 Dimethoate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 8620 Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)



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EPA 625.1	6205	Diphenylamine
	8625	Disulfoton
	6260	Ethyl methanesulfonate
	7580	Famphur
	6265	Fluoranthene
	6270	Fluorene
	6275	Hexachlorobenzene
	4835	Hexachlorobutadiene
	6285	Hexachlorocyclopentadiene
	4840	Hexachloroethane
	6295	Hexachloropropene
	6315	Indeno(1,2,3-cd) pyrene
	7725	Isodrin
	6320	Isophorone
	6325	Isosafrole
	7740	Kepone
	6345	Methapyrilene
	6375	Methyl methanesulfonate
	7825	Methyl parathion (Parathion, methyl)
	5005	Naphthalene
	5015	Nitrobenzene
	6525	n-Nitrosodiethylamine
	6530	n-Nitrosodimethylamine
	5025	n-Nitroso-di-n-butylamine
	6545	n-Nitrosodi-n-propylamine
	6535	n-Nitrosodiphenylamine
	6550	n-Nitrosomethylethylamine
	6560	n-Nitrosopiperidine
	6565	n-Nitrosopyrrolidine
	8290	o,o,o-Triethyl phosphorothioate
	7955	Parathion, ethyl
	6590	Pentachlorobenzene
	5035	Pentachloroethane
	6600	Pentachloronitrobenzene
	6605	Pentachlorophenol
	6610	Phenacetin
	6615	Phenanthrene
	6625	Phenol
	7985	Phorate
	6650	Pronamide (Kerb)
	6665	Pyrene
	5095	Pyridine
	6685	Safrole



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EPA 625.1	8235	Thionazin (Zinophos)		
EPA 625.1 SIM			10300035	Base/Neutrals and Acids by GC/MS-SIM
	6380	1-Methylnaphthalene		
	6385	2-Methylnaphthalene		
	5500	Acenaphthene		
	5505	Acenaphthylene		
	5555	Anthracene		
	5575	Benzo(a)anthracene		
	5580	Benzo(a)pyrene		
	5590	Benzo(g,h,i)perylene		
	5600	Benzo(k)fluoranthene		
	5585	Benzo[b]fluoranthene		
	5855	Chrysene		
	5895	Dibenz(a,h) anthracene		
	6265	Fluoranthene		
	6270	Fluorene		
	6315	Indeno(1,2,3-cd) pyrene		
	5005	Naphthalene		
	6615	Phenanthrene		
	6665	Pyrene		
EPA 7196A			10162400	Chromium Hexavalent colorimetric
	1045	Chromium VI		
EPA 7470A			10165807	Mercury in Liquid Waste by Cold Vapor Atomic Absorption
	1095	Mercury		
EPA 8015B			10173601	Non-halogenated organics using GC/FID
	9369	Diesel range organics (DRO)		
	9408	Gasoline range organics (GRO)		
	9409	Kerosene		
	9410	Mineral Spirits		
	9499	Motor Oil		
	9506	Residual Range Organics (RRO)		
	2050	Total Petroleum Hydrocarbons (TPH)		
	1935	Total recoverable petroleum hydrocarbons (TRPH)		
EPA 8015C			10173816	Non-halogenated organics using GC/FID
	9369	Diesel range organics (DRO)		
	9408	Gasoline range organics (GRO)		
	9409	Kerosene		
	9410	Mineral Spirits		
	9499	Motor Oil		
	9506	Residual Range Organics (RRO)		



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EPA 8015C	2050	Total Petroleum Hydrocarbons (TPH)	
	1935	Total recoverable petroleum hydrocarbons (TRPH)	
EPA 8081B			10178811 Organochlorine Pesticides by Gas Chromatography
	7355	4,4'-DDD	
	7360	4,4'-DDE	
	7365	4,4'-DDT	
	7025	Aldrin	
	7110	alpha-BHC (alpha-Hexachlorocyclohexane)	
	7115	beta-BHC (beta-Hexachlorocyclohexane)	
	7250	Chlordane (tech.)	
	7240	cis-chlordane (alpha-Chlordane)	
	7105	delta-BHC	
	7470	Dieldrin	
	7510	Endosulfan I	
	7515	Endosulfan II	
	7520	Endosulfan sulfate	
	7540	Endrin	
	7530	Endrin aldehyde	
	7535	Endrin ketone	
	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	
	7685	Heptachlor	
	7690	Heptachlor epoxide	
	7810	Methoxychlor	
	8250	Toxaphene (Chlorinated camphene)	
	7245	trans-chlordane (gamma-Chlordane)	
EPA 8082A			10179358 Polychlorinated Biphenyls (PCBs) by GC/ECD
	8880	Aroclor-1016 (PCB-1016)	
	8885	Aroclor-1221 (PCB-1221)	
	8890	Aroclor-1232 (PCB-1232)	
	8895	Aroclor-1242 (PCB-1242)	
	8900	Aroclor-1248 (PCB-1248)	
	8905	Aroclor-1254 (PCB-1254)	
	8910	Aroclor-1260 (PCB-1260)	
	8913	Aroclor-1268 (PCB-1268)	
	8870	PCBs	
EPA 8260B			10184802 Volatile Organic Compounds by purge and trap GC/MS
	5105	1,1,1,2-Tetrachloroethane	
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	



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EPA 8260B	5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
	5165	1,1,2-Trichloroethane
	4630	1,1-Dichloroethane
	4640	1,1-Dichloroethylene
	4670	1,1-Dichloropropene
	5150	1,2,3-Trichlorobenzene
	5180	1,2,3-Trichloropropane
	5182	1,2,3-Trimethylbenzene
	5155	1,2,4-Trichlorobenzene
	5210	1,2,4-Trimethylbenzene
	4570	1,2-Dibromo-3-chloropropane (DBCP)
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
	4610	1,2-Dichlorobenzene
	4635	1,2-Dichloroethane (Ethylene dichloride)
	4655	1,2-Dichloropropane
	6800	1,3,5-Trichlorobenzene
	5215	1,3,5-Trimethylbenzene
	9318	1,3-Butadiene
	4615	1,3-Dichlorobenzene
	4660	1,3-Dichloropropane
	4675	1,3-Dichloropropene
	4620	1,4-Dichlorobenzene
	4735	1,4-Dioxane (1,4-Diethyleneoxide)
	4665	2,2-Dichloropropane
	4410	2-Butanone (Methyl ethyl ketone, MEK)
	4500	2-Chloroethyl vinyl ether
	4535	2-Chlorotoluene
	4860	2-Hexanone (MBK)
	5020	2-Nitropropane
	4540	4-Chlorotoluene
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4320	Acetonitrile
	4325	Acrolein (Propenal)
	4340	Acrylonitrile
	4355	Allyl chloride (3-Chloropropene)
	4375	Benzene
	5635	Benzyl chloride
	4385	Bromobenzene
	4390	Bromochloromethane
	4395	Bromodichloromethane



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EPA 8260B	4400	Bromoform
	4403	Butyl acetate
	4450	Carbon disulfide
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4525	Chloroprene (2-Chloro-1,3-butadiene)
	4705	cis & trans-1,2-Dichloroethene
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4555	Cyclohexane
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4627	Dichlorofluoromethane (Freon 21)
	4725	Diethyl ether
	9375	Di-isopropylether (DIPE)
	4750	Ethanol
	4755	Ethyl acetate
	4760	Ethyl acrylate
	4810	Ethyl methacrylate
	4765	Ethylbenzene
	4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
	4835	Hexachlorobutadiene
	4870	Iodomethane (Methyl iodide)
	4875	Isobutyl alcohol (2-Methyl-1-propanol)
	4895	Isopropyl alcohol (2-Propanol, Isopropanol)
	4900	Isopropylbenzene (Cumene)
	5240	m+p-xylene
	4925	Methacrylonitrile
	4940	Methyl acetate
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	4990	Methyl methacrylate
	5000	Methyl tert-butyl ether (MTBE)
	4965	Methylcyclohexane
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4425	n-Butyl alcohol (1-Butanol, n-Butanol)
	4435	n-Butylbenzene
	4825	n-Heptane



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- 4855 n-Hexane
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5035 Pentachloroethane
- 5080 Propionitrile (Ethyl cyanide)
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4370 T-amylmethylether (TAME)
- 4420 tert-Butyl alcohol
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5120 Tetrahydrofuran (THF)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 4605 trans-1,4-Dichloro-2-butene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8260B SIM

10184904

Volatile Organic Compounds by purge and trap GC/MS-SIM

- 5105 1,1,1,2-Tetrachloroethane
- 5160 1,1,1-Trichloroethane
- 5110 1,1,2,2-Tetrachloroethane
- 5185 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
- 5165 1,1,2-Trichloroethane
- 4630 1,1-Dichloroethane
- 4640 1,1-Dichloroethylene
- 4670 1,1-Dichloropropene
- 5150 1,2,3-Trichlorobenzene
- 5180 1,2,3-Trichloropropane
- 5155 1,2,4-Trichlorobenzene
- 5210 1,2,4-Trimethylbenzene
- 4570 1,2-Dibromo-3-chloropropane (DBCP)
- 4585 1,2-Dibromoethane (EDB, Ethylene dibromide)
- 4610 1,2-Dichlorobenzene
- 4635 1,2-Dichloroethane (Ethylene dichloride)
- 4655 1,2-Dichloropropane
- 5215 1,3,5-Trimethylbenzene
- 4615 1,3-Dichlorobenzene



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Non-Potable Water

EPA 8260B SIM	4660	1,3-Dichloropropane
	4620	1,4-Dichlorobenzene
	4735	1,4-Dioxane (1,4-Diethyleneoxide)
	4665	2,2-Dichloropropane
	4410	2-Butanone (Methyl ethyl ketone, MEK)
	4535	2-Chlorotoluene
	4860	2-Hexanone (MBK)
	4540	4-Chlorotoluene
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4355	Allyl chloride (3-Chloropropene)
	4375	Benzene
	4385	Bromobenzene
	4390	Bromochloromethane
	4395	Bromodichloromethane
	4400	Bromoform
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4725	Diethyl ether
	4765	Ethylbenzene
	4835	Hexachlorobutadiene
	4900	Isopropylbenzene (Cumene)
	5240	m+p-xylene
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	5000	Methyl tert-butyl ether (MTBE)
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4435	n-Butylbenzene
	5090	n-Propylbenzene
	5250	o-Xylene
	4440	sec-Butylbenzene
	5100	Styrene
	4445	tert-Butylbenzene
	5115	Tetrachloroethylene (Perchloroethylene)



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EPA 8260B SIM	5120	Tetrahydrofuran (THF)	
	5140	Toluene	
	4700	trans-1,2-Dichloroethylene	
	4685	trans-1,3-Dichloropropylene	
	5170	Trichloroethene (Trichloroethylene)	
	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	
	5235	Vinyl chloride	
	5260	Xylene (total)	
EPA 8260C	10307003	Volatile Organics: GC/MS (capillary column)	
	5105	1,1,1,2-Tetrachloroethane	
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	
	5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	
	5165	1,1,2-Trichloroethane	
	4630	1,1-Dichloroethane	
	4640	1,1-Dichloroethylene	
	4670	1,1-Dichloropropene	
	5150	1,2,3-Trichlorobenzene	
	5180	1,2,3-Trichloropropane	
	5182	1,2,3-Trimethylbenzene	
	5155	1,2,4-Trichlorobenzene	
	5210	1,2,4-Trimethylbenzene	
	4570	1,2-Dibromo-3-chloropropane (DBCP)	
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	
	4610	1,2-Dichlorobenzene	
	4635	1,2-Dichloroethane (Ethylene dichloride)	
	4655	1,2-Dichloropropane	
	6800	1,3,5-Trichlorobenzene	
	5215	1,3,5-Trimethylbenzene	
	9318	1,3-Butadiene	
	4615	1,3-Dichlorobenzene	
	4660	1,3-Dichloropropane	
	4675	1,3-Dichloropropene	
	4620	1,4-Dichlorobenzene	
	4735	1,4-Dioxane (1,4- Diethyleneoxide)	
	4665	2,2-Dichloropropane	
	4410	2-Butanone (Methyl ethyl ketone, MEK)	
	4500	2-Chloroethyl vinyl ether	
	4535	2-Chlorotoluene	
	4860	2-Hexanone (MBK)	
	5020	2-Nitropropane	



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EPA 8260C	4540	4-Chlorotoluene
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4320	Acetonitrile
	4325	Acrolein (Propenal)
	4340	Acrylonitrile
	4355	Allyl chloride (3-Chloropropene)
	4375	Benzene
	5635	Benzyl chloride
	4385	Bromobenzene
	4390	Bromochloromethane
	4395	Bromodichloromethane
	4400	Bromoform
	4403	Butyl acetate
	4450	Carbon disulfide
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4525	Chloroprene (2-Chloro-1,3-butadiene)
	4705	cis & trans-1,2-Dichloroethene
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4555	Cyclohexane
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4627	Dichlorofluoromethane (Freon 21)
	4725	Diethyl ether
	9375	Di-isopropylether (DIPE)
	4750	Ethanol
	4755	Ethyl acetate
	4760	Ethyl acrylate
	4810	Ethyl methacrylate
	4765	Ethylbenzene
	4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
	4835	Hexachlorobutadiene
	4870	Iodomethane (Methyl iodide)
	4875	Isobutyl alcohol (2-Methyl-1-propanol)
	4895	Isopropyl alcohol (2-Propanol, Isopropanol)
	4900	Isopropylbenzene (Cumene)



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EPA 8260C	5240	m+p-xylene
	4925	Methacrylonitrile
	4940	Methyl acetate
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	4990	Methyl methacrylate
	5000	Methyl tert-butyl ether (MTBE)
	4965	Methylcyclohexane
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4425	n-Butyl alcohol (1-Butanol, n-Butanol)
	4435	n-Butylbenzene
	4825	n-Heptane
	4855	n-Hexane
	5090	n-Propylbenzene
	5250	o-Xylene
	5035	Pentachloroethane
	5080	Propionitrile (Ethyl cyanide)
	4440	sec-Butylbenzene
	5100	Styrene
	4370	T-amylmethylether (TAME)
	4420	tert-Butyl alcohol
	4445	tert-Butylbenzene
	5115	Tetrachloroethylene (Perchloroethylene)
	5120	Tetrahydrofuran (THF)
	5140	Toluene
	4700	trans-1,2-Dichloroethylene
	4685	trans-1,3-Dichloropropylene
	4605	trans-1,4-Dichloro-2-butene
	5170	Trichloroethene (Trichloroethylene)
	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
	5225	Vinyl acetate
	5235	Vinyl chloride
	5260	Xylene (total)

EPA 8260C
SIM

10307105

Volatile Organic Compounds by
GC/MS-SIM

5105	1,1,1,2-Tetrachloroethane
5160	1,1,1-Trichloroethane
5110	1,1,2,2-Tetrachloroethane
5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
5165	1,1,2-Trichloroethane
4630	1,1-Dichloroethane



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Non-Potable Water

EPA 8260C SIM	4640	1,1-Dichloroethylene
	4670	1,1-Dichloropropene
	5150	1,2,3-Trichlorobenzene
	5180	1,2,3-Trichloropropane
	5155	1,2,4-Trichlorobenzene
	5210	1,2,4-Trimethylbenzene
	4570	1,2-Dibromo-3-chloropropane (DBCP)
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
	4610	1,2-Dichlorobenzene
	4635	1,2-Dichloroethane (Ethylene dichloride)
	4655	1,2-Dichloropropane
	5215	1,3,5-Trimethylbenzene
	4615	1,3-Dichlorobenzene
	4660	1,3-Dichloropropane
	4620	1,4-Dichlorobenzene
	4735	1,4-Dioxane (1,4- Diethyleneoxide)
	4665	2,2-Dichloropropane
	4410	2-Butanone (Methyl ethyl ketone, MEK)
	4535	2-Chlorotoluene
	4860	2-Hexanone (MBK)
	4540	4-Chlorotoluene
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4355	Allyl chloride (3-Chloropropene)
	4375	Benzene
	4385	Bromobenzene
	4390	Bromochloromethane
	4395	Bromodichloromethane
	4400	Bromoform
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4725	Diethyl ether
	4765	Ethylbenzene
	4835	Hexachlorobutadiene
	4900	Isopropylbenzene (Cumene)



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Non-Potable Water

EPA 8260C	5240	m+p-xylene
SIM	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	5000	Methyl tert-butyl ether (MTBE)
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4435	n-Butylbenzene
	5090	n-Propylbenzene
	5250	o-Xylene
	4440	sec-Butylbenzene
	5100	Styrene
	4445	tert-Butylbenzene
	5115	Tetrachloroethylene (Perchloroethylene)
	5120	Tetrahydrofuran (THF)
	5140	Toluene
	4700	trans-1,2-Dichloroethylene
	4685	trans-1,3-Dichloropropylene
	5170	Trichloroethene (Trichloroethylene)
	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
	5235	Vinyl chloride
	5260	Xylene (total)

EPA 8260D

10307127

Volatile Organic Compounds By GC/MS

5105	1,1,1,2-Tetrachloroethane
5160	1,1,1-Trichloroethane
5110	1,1,2,2-Tetrachloroethane
5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
5165	1,1,2-Trichloroethane
4630	1,1-Dichloroethane
4640	1,1-Dichloroethylene
4670	1,1-Dichloropropene
5150	1,2,3-Trichlorobenzene
5180	1,2,3-Trichloropropane
5182	1,2,3-Trimethylbenzene
5155	1,2,4-Trichlorobenzene
5210	1,2,4-Trimethylbenzene
4570	1,2-Dibromo-3-chloropropane (DBCP)
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
4610	1,2-Dichlorobenzene
4635	1,2-Dichloroethane (Ethylene dichloride)
4655	1,2-Dichloropropane
6800	1,3,5-Trichlorobenzene



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Non-Potable Water

EPA 8260D	5215	1,3,5-Trimethylbenzene
	9318	1,3-Butadiene
	4615	1,3-Dichlorobenzene
	4660	1,3-Dichloropropane
	4675	1,3-Dichloropropene
	4620	1,4-Dichlorobenzene
	4735	1,4-Dioxane (1,4-Diethyleneoxide)
	4665	2,2-Dichloropropane
	4410	2-Butanone (Methyl ethyl ketone, MEK)
	4500	2-Chloroethyl vinyl ether
	4535	2-Chlorotoluene
	4860	2-Hexanone (MBK)
	5020	2-Nitropropane
	4540	4-Chlorotoluene
	4910	4-Isopropyltoluene (p-Cymene)
	4995	4-Methyl-2-pentanone (MIBK)
	4315	Acetone
	4320	Acetonitrile
	4325	Acrolein (Propenal)
	4340	Acrylonitrile
	4355	Allyl chloride (3-Chloropropene)
	4375	Benzene
	5635	Benzyl chloride
	4385	Bromobenzene
	4390	Bromochloromethane
	4395	Bromodichloromethane
	4400	Bromoform
	4403	Butyl acetate
	4450	Carbon disulfide
	4455	Carbon tetrachloride
	4475	Chlorobenzene
	4575	Chlorodibromomethane
	4485	Chloroethane (Ethyl chloride)
	4505	Chloroform
	4525	Chloroprene (2-Chloro-1,3-butadiene)
	4705	cis & trans-1,2-Dichloroethene
	4645	cis-1,2-Dichloroethylene
	4680	cis-1,3-Dichloropropene
	4555	Cyclohexane
	4595	Dibromomethane (Methylene bromide)
	4625	Dichlorodifluoromethane (Freon-12)
	4627	Dichlorofluoromethane (Freon 21)
	4725	Diethyl ether



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Non-Potable Water

EPA 8260D	
9375	Di-isopropylether (DIPE)
4750	Ethanol
4755	Ethyl acetate
4760	Ethyl acrylate
4810	Ethyl methacrylate
4765	Ethylbenzene
4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
4835	Hexachlorobutadiene
4870	Iodomethane (Methyl iodide)
4875	Isobutyl alcohol (2-Methyl-1-propanol)
4895	Isopropyl alcohol (2-Propanol, Isopropanol)
4900	Isopropylbenzene (Cumene)
5240	m+p-xylene
4925	Methacrylonitrile
4940	Methyl acetate
4950	Methyl bromide (Bromomethane)
4960	Methyl chloride (Chloromethane)
4990	Methyl methacrylate
5000	Methyl tert-butyl ether (MTBE)
4965	Methylcyclohexane
4975	Methylene chloride (Dichloromethane)
5005	Naphthalene
4425	n-Butyl alcohol (1-Butanol, n-Butanol)
4435	n-Butylbenzene
4825	n-Heptane
4855	n-Hexane
5090	n-Propylbenzene
5250	o-Xylene
5035	Pentachloroethane
5080	Propionitrile (Ethyl cyanide)
4440	sec-Butylbenzene
5100	Styrene
4370	T-amylmethylether (TAME)
4420	tert-Butyl alcohol
4445	tert-Butylbenzene
5115	Tetrachloroethylene (Perchloroethylene)
5120	Tetrahydrofuran (THF)
5140	Toluene
4700	trans-1,2-Dichloroethylene
4685	trans-1,3-Dichloropropylene
4605	trans-1,4-Dichloro-2-butene
5170	Trichloroethene (Trichloroethylene)



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Non-Potable Water

EPA 8260D

- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8260D SIM

10307138

Volatile Organic Compounds by Gas Chromatography/Mass Spectrometry Selected Ion Monitoring (GC/MS SIM)

- 5105 1,1,1,2-Tetrachloroethane
- 5160 1,1,1-Trichloroethane
- 5110 1,1,2,2-Tetrachloroethane
- 5185 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
- 5165 1,1,2-Trichloroethane
- 4630 1,1-Dichloroethane
- 4640 1,1-Dichloroethylene
- 4670 1,1-Dichloropropene
- 5150 1,2,3-Trichlorobenzene
- 5180 1,2,3-Trichloropropane
- 5155 1,2,4-Trichlorobenzene
- 5210 1,2,4-Trimethylbenzene
- 4570 1,2-Dibromo-3-chloropropane (DBCP)
- 4585 1,2-Dibromoethane (EDB, Ethylene dibromide)
- 4610 1,2-Dichlorobenzene
- 4635 1,2-Dichloroethane (Ethylene dichloride)
- 4655 1,2-Dichloropropane
- 5215 1,3,5-Trimethylbenzene
- 4615 1,3-Dichlorobenzene
- 4660 1,3-Dichloropropane
- 4620 1,4-Dichlorobenzene
- 4735 1,4-Dioxane (1,4- Diethyleneoxide)
- 4665 2,2-Dichloropropane
- 4410 2-Butanone (Methyl ethyl ketone, MEK)
- 4535 2-Chlorotoluene
- 4860 2-Hexanone (MBK)
- 4540 4-Chlorotoluene
- 4910 4-Isopropyltoluene (p-Cymene)
- 4995 4-Methyl-2-pentanone (MIBK)
- 4315 Acetone
- 4355 Allyl chloride (3-Chloropropene)
- 4375 Benzene
- 4385 Bromobenzene
- 4390 Bromochloromethane
- 4395 Bromodichloromethane



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Non-Potable Water

EPA 8260D
SIM

- 4400 Bromoform
- 4455 Carbon tetrachloride
- 4475 Chlorobenzene
- 4575 Chlorodibromomethane
- 4485 Chloroethane (Ethyl chloride)
- 4505 Chloroform
- 4645 cis-1,2-Dichloroethylene
- 4680 cis-1,3-Dichloropropene
- 4595 Dibromomethane (Methylene bromide)
- 4625 Dichlorodifluoromethane (Freon-12)
- 4725 Diethyl ether
- 4765 Ethylbenzene
- 4835 Hexachlorobutadiene
- 4900 Isopropylbenzene (Cumene)
- 5240 m+p-xylene
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5005 Naphthalene
- 4435 n-Butylbenzene
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5120 Tetrahydrofuran (THF)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8270D

10186002

Semivolatile Organic compounds by GC/MS

- 6703 1,1'-Biphenyl (BZ-0)
- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)



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Non-Potable Water

EPA 8270D	4615	1,3-Dichlorobenzene
	6160	1,3-Dinitrobenzene (1,3-DNB)
	4620	1,4-Dichlorobenzene
	6165	1,4-Dinitrobenzene
	4735	1,4-Dioxane (1,4-Diethyleneoxide)
	6420	1,4-Naphthoquinone
	6630	1,4-Phenylenediamine
	5790	1-Chloronaphthalene
	6380	1-Methylnaphthalene
	6425	1-Naphthylamine
	4659	2,2-Oxybis(1-chloropropane)
	6735	2,3,4,6-Tetrachlorophenol
	6740	2,3,5,6-Tetrachlorophenol
	6835	2,4,5-Trichlorophenol
	6840	2,4,6-Trichlorophenol
	6000	2,4-Dichlorophenol
	6130	2,4-Dimethylphenol
	6175	2,4-Dinitrophenol
	6185	2,4-Dinitrotoluene (2,4-DNT)
	6180	2,5-Dinitrophenol
	6005	2,6-Dichlorophenol
	6190	2,6-Dinitrotoluene (2,6-DNT)
	5515	2-Acetylaminofluorene
	5795	2-Chloronaphthalene
	5800	2-Chlorophenol
	6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
	5145	2-Methylaniline (o-Toluidine)
	6385	2-Methylnaphthalene
	6400	2-Methylphenol (o-Cresol)
	6430	2-Naphthylamine
	6460	2-Nitroaniline
	6490	2-Nitrophenol
	5050	2-Picoline (2-Methylpyridine)
	6412	3 & 4 Methylphenol
	5945	3,3'-Dichlorobenzidine
	6120	3,3'-Dimethylbenzidine
	6355	3-Methylcholanthrene
	6405	3-Methylphenol (m-Cresol)
	6465	3-Nitroaniline
	6365	4,4-Methylenebis(2-chloroaniline)
	5540	4-Aminobiphenyl
	5660	4-Bromophenyl phenyl ether (BDE-3)
	5700	4-Chloro-3-methylphenol



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5745	4-Chloroaniline
5825	4-Chlorophenyl phenylether
6105	4-Dimethyl aminoazobenzene
6410	4-Methylphenol (p-Cresol)
6470	4-Nitroaniline
6500	4-Nitrophenol
6510	4-Nitroquinoline 1-oxide
6570	5-Nitro-o-toluidine
6112	6-Methylchrysene
6115	7,12-Dimethylbenz(a) anthracene
6125	a-a-Dimethylphenethylamine
5500	Acenaphthene
5505	Acenaphthylene
4310	Acetochlor
5510	Acetophenone
4330	Acrylamide
7005	Alachlor
5545	Aniline
5555	Anthracene
5560	Aramite
7065	Atrazine
7075	Azinphos-methyl (Guthion)
5562	Azobenzene
5570	Benzaldehyde
5595	Benzidine
5575	Benzo(a)anthracene
5580	Benzo(a)pyrene
5590	Benzo(g,h,i)perylene
5600	Benzo(k)fluoranthene
5585	Benzo[b]fluoranthene
5610	Benzoic acid
5630	Benzyl alcohol
5760	bis(2-Chloroethoxy)methane
5765	bis(2-Chloroethyl) ether
7125	Bolstar (Sulprofos)
5670	Butyl benzyl phthalate
7175	Butylate
7180	Caprolactam
5680	Carbazole
7205	Carbofuran (Furaden)
7260	Chlorobenzilate
7300	Chlorpyrifos
5855	Chrysene



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EPA 8270D	7315	Coumaphos
	5862	Cresols, Total
	7340	Cyanazine
	7377	Deethyl atrazine (Desethyl atrazine)
	7382	Deisopropyl atrazine
	7390	Demeton
	7395	Demeton-o
	7385	Demeton-s
	6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
	7405	Diallate
	7410	Diazinon
	9354	Dibenz(a, h) acridine
	5895	Dibenz(a,h) anthracene
	5905	Dibenzofuran
	8610	Dichlorovos (DDVP, Dichlorvos)
	6070	Diethyl phthalate
	7474	Dimetheneamid
	7475	Dimethoate
	6135	Dimethyl phthalate
	5925	Di-n-butyl phthalate
	6200	Di-n-octyl phthalate
	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
	6205	Diphenylamine
	8625	Disulfoton
	7550	EPN
	7555	EPTC (Eptam, s-ethyl-dipropyl thio carbamate)
	7560	Ethalfuralin (Sonalan)
	7570	Ethoprop
	6260	Ethyl methanesulfonate
	7580	Famphur
	7600	Fensulfothion
	7605	Fenthion
	6265	Fluoranthene
	6270	Fluorene
	7640	Fonophos (Fonofos)
	6275	Hexachlorobenzene
	4835	Hexachlorobutadiene
	6285	Hexachlorocyclopentadiene
	4840	Hexachloroethane
	6295	Hexachloropropene
	6312	Indene



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EPA 8270D	6315	Indeno(1,2,3-cd) pyrene
	7725	Isodrin
	6320	Isophorone
	6325	Isosafrole
	7740	Kepone
	7770	Malathion
	6345	Methapyrilene
	6375	Methyl methanesulfonate
	7825	Methyl parathion (Parathion, methyl)
	7835	Metolachlor
	7845	Metribuzin
	7850	Mevinphos
	7880	Monocrotophos
	5005	Naphthalene
	5875	n-Decane
	6300	n-Hexadecane
	5015	Nitrobenzene
	6525	n-Nitrosodiethylamine
	6530	n-Nitrosodimethylamine
	5025	n-Nitroso-di-n-butylamine
	6545	n-Nitrosodi-n-propylamine
	6535	n-Nitrosodiphenylamine
	6550	n-Nitrosomethylethylamine
	6555	n-Nitrosomorpholine
	6560	n-Nitrosopiperidine
	6565	n-Nitrosopyrrolidine
	6580	n-Octadecane
	8290	o,o,o-Triethyl phosphorothioate
	7955	Parathion, ethyl
	7960	Pendimethalin\ (Penoxalin)
	6590	Pentachlorobenzene
	5035	Pentachloroethane
	6600	Pentachloronitrobenzene
	6605	Pentachlorophenol
	6610	Phenacetin
	6615	Phenanthrene
	6625	Phenol
	7985	Phorate
	8035	Prometon
	6650	Pronamide (Kerb)
	8045	Propachlor (Ramrod)
	8060	Propazine
	6665	Pyrene



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EPA 8270D

- 5095 Pyridine
- 6670 Quinoline
- 8110 Ronnel
- 6685 Safrole
- 8125 Simazine
- 8155 Sulfotepp
- 8185 Terbufos
- 8200 Tetrachlorvinphos (Stirophos, Gardona) Z-isomer
- 8235 Thionazin (Zinphos)
- 8245 Tokuthion (Prothiophos)
- 8260 Triallate
- 8275 Trichloronate
- 8295 Trifluralin (Treflan)

EPA 8270D

10186035

Semivolatile Organic compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

- 6703 1,1'-Biphenyl (BZ-0)
- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)
- 4615 1,3-Dichlorobenzene
- 6160 1,3-Dinitrobenzene (1,3-DNB)
- 4620 1,4-Dichlorobenzene
- 6165 1,4-Dinitrobenzene
- 4735 1,4-Dioxane (1,4-Diethyleneoxide)
- 6420 1,4-Naphthoquinone
- 6630 1,4-Phenylenediamine
- 5790 1-Chloronaphthalene
- 6380 1-Methylnaphthalene
- 6425 1-Naphthylamine
- 4659 2,2-Oxybis(1-chloropropane)
- 6735 2,3,4,6-Tetrachlorophenol
- 6740 2,3,5,6-Tetrachlorophenol
- 6835 2,4,5-Trichlorophenol
- 6840 2,4,6-Trichlorophenol
- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6180 2,5-Dinitrophenol
- 6005 2,6-Dichlorophenol



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EPA 8270D

- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5515 2-Acetylaminofluorene
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 5145 2-Methylaniline (o-Toluidine)
- 6385 2-Methylnaphthalene
- 6400 2-Methylphenol (o-Cresol)
- 6430 2-Naphthylamine
- 6460 2-Nitroaniline
- 6490 2-Nitrophenol
- 5050 2-Picoline (2-Methylpyridine)
- 6412 3 & 4 Methylphenol
- 5945 3,3'-Dichlorobenzidine
- 6120 3,3'-Dimethylbenzidine
- 6355 3-Methylcholanthrene
- 6405 3-Methylphenol (m-Cresol)
- 6465 3-Nitroaniline
- 6365 4,4-Methylenebis(2-chloroaniline)
- 5540 4-Aminobiphenyl
- 5660 4-Bromophenyl phenyl ether (BDE-3)
- 5700 4-Chloro-3-methylphenol
- 5745 4-Chloroaniline
- 5825 4-Chlorophenyl phenylether
- 6105 4-Dimethyl aminoazobenzene
- 6410 4-Methylphenol (p-Cresol)
- 6470 4-Nitroaniline
- 6500 4-Nitrophenol
- 6510 4-Nitroquinoline 1-oxide
- 6570 5-Nitro-o-toluidine
- 6112 6-Methylchrysene
- 6115 7,12-Dimethylbenz(a) anthracene
- 6125 a-a-Dimethylphenethylamine
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 4310 Acetochlor
- 5510 Acetophenone
- 4330 Acrylamide
- 7005 Alachlor
- 5545 Aniline
- 5555 Anthracene
- 5560 Aramite
- 7065 Atrazine



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EPA 8270D	7075	Azinphos-methyl (Guthion)
	5562	Azobenzene
	5570	Benzaldehyde
	5595	Benzidine
	5575	Benzo(a)anthracene
	5580	Benzo(a)pyrene
	5590	Benzo(g,h,i)perylene
	5600	Benzo(k)fluoranthene
	5585	Benzo[b]fluoranthene
	5610	Benzoic acid
	5630	Benzyl alcohol
	5760	bis(2-Chloroethoxy)methane
	5765	bis(2-Chloroethyl) ether
	7125	Bolstar (Sulprofos)
	5670	Butyl benzyl phthalate
	7175	Butylate
	7180	Caprolactam
	5680	Carbazole
	7205	Carbofuran (Furaden)
	7260	Chlorobenzilate
	7300	Chlorpyrifos
	5855	Chrysene
	7315	Coumaphos
	5862	Cresols, Total
	7340	Cyanazine
	7377	Deethyl atrazine (Desethyl atrazine)
	7382	Deisopropyl atrazine
	7390	Demeton
	7395	Demeton-o
	7385	Demeton-s
	6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
	7405	Diallate
	7410	Diazinon
	9354	Dibenz(a, h) acridine
	5895	Dibenz(a,h) anthracene
	5905	Dibenzofuran
	8610	Dichlorovos (DDVP, Dichlorvos)
	6070	Diethyl phthalate
	7474	Dimetheneamid
	7475	Dimethoate
	6135	Dimethyl phthalate
	5925	Di-n-butyl phthalate
	6200	Di-n-octyl phthalate



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EPA 8270D			
8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)		
6205	Diphenylamine		
8625	Disulfoton		
7550	EPN		
7555	EPTC (Eptam, s-ethyl-dipropyl thio carbamate)		
7560	Ethalfuralin (Sonalan)		
7570	Ethoprop		
6260	Ethyl methanesulfonate		
7580	Famphur		
7600	Fensulfothion		
7605	Fenthion		
6265	Fluoranthene		
6270	Fluorene		
7640	Fonophos (Fonofos)		
6275	Hexachlorobenzene		
4835	Hexachlorobutadiene		
6285	Hexachlorocyclopentadiene		
4840	Hexachloroethane		
6295	Hexachloropropene		
6312	Indene		
6315	Indeno(1,2,3-cd) pyrene		
7725	Isodrin		
6320	Isophorone		
6325	Isosafrole		
7740	Kepone		
7770	Malathion		
6345	Methapyrilene		
6375	Methyl methanesulfonate		
7825	Methyl parathion (Parathion, methyl)		
7835	Metolachlor		
7845	Metribuzin		
7850	Mevinphos		
7880	Monocrotophos		
5005	Naphthalene		
5875	n-Decane		
6300	n-Hexadecane		
5015	Nitrobenzene		
6525	n-Nitrosodiethylamine		
6530	n-Nitrosodimethylamine		
5025	n-Nitroso-di-n-butylamine		
6545	n-Nitrosodi-n-propylamine		
6535	n-Nitrosodiphenylamine		



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EPA 8270D	6550	n-Nitrosomethylethylamine
	6555	n-Nitrosomorpholine
	6560	n-Nitrosopiperidine
	6565	n-Nitrosopyrrolidine
	6580	n-Octadecane
	8290	o,o,o-Triethyl phosphorothioate
	7955	Parathion, ethyl
	7960	Pendimethalin\ (Penoxalin)
	6590	Pentachlorobenzene
	5035	Pentachloroethane
	6600	Pentachloronitrobenzene
	6605	Pentachlorophenol
	6610	Phenacetin
	6615	Phenanthrene
	6625	Phenol
	7985	Phorate
	8035	Prometon
	6650	Pronamide (Kerb)
	8045	Propachlor (Ramrod)
	8060	Propazine
	6665	Pyrene
	5095	Pyridine
	6670	Quinoline
	8110	Ronnel
	6685	Safrole
	8125	Simazine
	8155	Sulfotepp
	8185	Terbufos
	8200	Tetrachlorvinphos (Stiropfos, Gardona) Z-isomer
	8235	Thionazin (Zinophos)
	8245	Tokuthion (Prothiophos)
	8260	Triallate
	8275	Trichloronate
	8295	Trifluralin (Treflan)

EPA 8270D
SIM

10242509

Semivolatile Organic compounds by
GC/MS Selective Ion Monitoring

6380	1-Methylnaphthalene
6385	2-Methylnaphthalene
5500	Acenaphthene
5505	Acenaphthylene
5555	Anthracene
5575	Benzo(a)anthracene
5580	Benzo(a)pyrene



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EPA 8270D SIM	5590	Benzo(g,h,i)perylene	10242532	Volatile Organic Compounds by GC/MS-SIM
	5600	Benzo(k)fluoranthene		
	5585	Benzo[b]fluoranthene		
	5855	Chrysene		
	5895	Dibenz(a,h) anthracene		
	6265	Fluoranthene		
	6270	Fluorene		
	6315	Indeno(1,2,3-cd) pyrene		
	5005	Naphthalene		
	6615	Phenanthrene		
6665	Pyrene			
EPA 8270D SIM	6380	1-Methylnaphthalene	10242543	Semivolatile Organic compounds by GC/MS
	6385	2-Methylnaphthalene		
	5500	Acenaphthene		
	5505	Acenaphthylene		
	5555	Anthracene		
	5575	Benzo(a)anthracene		
	5580	Benzo(a)pyrene		
	5590	Benzo(g,h,i)perylene		
	5600	Benzo(k)fluoranthene		
	5585	Benzo[b]fluoranthene		
	5855	Chrysene		
	5895	Dibenz(a,h) anthracene		
	6265	Fluoranthene		
	6270	Fluorene		
	6315	Indeno(1,2,3-cd) pyrene		
	5005	Naphthalene		
	6615	Phenanthrene		
	6665	Pyrene		
EPA 8270E	6703	1,1'-Biphenyl (BZ-0)	10242543	Semivolatile Organic compounds by GC/MS
	6715	1,2,4,5-Tetrachlorobenzene		
	5155	1,2,4-Trichlorobenzene		
	4610	1,2-Dichlorobenzene		
	6221	1,2-Diphenylhydrazine		
	6885	1,3,5-Trinitrobenzene (1,3,5-TNB)		
	4615	1,3-Dichlorobenzene		
	6160	1,3-Dinitrobenzene (1,3-DNB)		
	4620	1,4-Dichlorobenzene		
	6165	1,4-Dinitrobenzene		
	4735	1,4-Dioxane (1,4- Diethyleneoxide)		



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EPA 8270E	6420	1,4-Naphthoquinone
	6630	1,4-Phenylenediamine
	5790	1-Chloronaphthalene
	6380	1-Methylnaphthalene
	6425	1-Naphthylamine
	4659	2,2-Oxybis(1-chloropropane)
	6735	2,3,4,6-Tetrachlorophenol
	6740	2,3,5,6-Tetrachlorophenol
	6835	2,4,5-Trichlorophenol
	6840	2,4,6-Trichlorophenol
	6000	2,4-Dichlorophenol
	6130	2,4-Dimethylphenol
	6175	2,4-Dinitrophenol
	6185	2,4-Dinitrotoluene (2,4-DNT)
	6180	2,5-Dinitrophenol
	6005	2,6-Dichlorophenol
	6190	2,6-Dinitrotoluene (2,6-DNT)
	5515	2-Acetylaminofluorene
	5795	2-Chloronaphthalene
	5800	2-Chlorophenol
	6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
	5145	2-Methylaniline (o-Toluidine)
	6385	2-Methylnaphthalene
	6400	2-Methylphenol (o-Cresol)
	6430	2-Naphthylamine
	6460	2-Nitroaniline
	6490	2-Nitrophenol
	5050	2-Picoline (2-Methylpyridine)
	6412	3 & 4 Methylphenol
	5945	3,3'-Dichlorobenzidine
	6120	3,3'-Dimethylbenzidine
	6355	3-Methylcholanthrene
	6405	3-Methylphenol (m-Cresol)
	6465	3-Nitroaniline
	6365	4,4-Methylenebis(2-chloroaniline)
	5540	4-Aminobiphenyl
	5660	4-Bromophenyl phenyl ether (BDE-3)
	5700	4-Chloro-3-methylphenol
	5745	4-Chloroaniline
	5825	4-Chlorophenyl phenylether
	6105	4-Dimethyl aminoazobenzene
	6410	4-Methylphenol (p-Cresol)
	6470	4-Nitroaniline



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EPA 8270E	6500	4-Nitrophenol
	6510	4-Nitroquinoline 1-oxide
	6570	5-Nitro-o-toluidine
	6112	6-Methylchrysene
	6115	7,12-Dimethylbenz(a)anthracene
	6125	a-a-Dimethylphenethylamine
	5500	Acenaphthene
	5505	Acenaphthylene
	4310	Acetochlor
	5510	Acetophenone
	4330	Acrylamide
	7005	Alachlor
	5545	Aniline
	5555	Anthracene
	5560	Aramite
	7065	Atrazine
	7075	Azinphos-methyl (Guthion)
	5562	Azobenzene
	5570	Benzaldehyde
	5595	Benzidine
	5575	Benzo(a)anthracene
	5580	Benzo(a)pyrene
	5590	Benzo(g,h,i)perylene
	5600	Benzo(k)fluoranthene
	5585	Benzo[b]fluoranthene
	5610	Benzoic acid
	5630	Benzyl alcohol
	5760	bis(2-Chloroethoxy)methane
	5765	bis(2-Chloroethyl) ether
	7125	Bolstar (Sulprofos)
	5670	Butyl benzyl phthalate
	7175	Butylate
	7180	Caprolactam
	5680	Carbazole
	7205	Carbofuran (Furaden)
	7260	Chlorobenzilate
	7300	Chlorpyrifos
	5855	Chrysene
	7315	Coumaphos
	5862	Cresols, Total
	7340	Cyanazine
	7377	Deethyl atrazine (Desethyl atrazine)
	7382	Deisopropyl atrazine



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Non-Potable Water

EPA 8270E

- 7390 Demeton
- 7395 Demeton-o
- 7385 Demeton-s
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 7405 Diallate
- 7410 Diazinon
- 9354 Dibenz(a, h) acridine
- 5895 Dibenz(a,h) anthracene
- 5905 Dibenzofuran
- 8610 Dichlorvos (DDVP, Dichlorvos)
- 6070 Diethyl phthalate
- 7474 Dimetheneamid
- 7475 Dimethoate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 8620 Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
- 6205 Diphenylamine
- 8625 Disulfoton
- 7550 EPN
- 7555 EPTC (Eptam, s-ethyl-dipropyl thio carbamate)
- 7560 Ethalfuralin (Sonalan)
- 7570 Ethoprop
- 6260 Ethyl methanesulfonate
- 7580 Famphur
- 7600 Fensulfothion
- 7605 Fenthion
- 6265 Fluoranthene
- 6270 Fluorene
- 7640 Fonophos (Fonofos)
- 6275 Hexachlorobenzene
- 4835 Hexachlorobutadiene
- 6285 Hexachlorocyclopentadiene
- 4840 Hexachloroethane
- 6295 Hexachloropropene
- 6312 Indene
- 6315 Indeno(1,2,3-cd) pyrene
- 7725 Isodrin
- 6320 Isophorone
- 6325 Isosafrole
- 7740 Kepone



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EPA 8270E	7770	Malathion
	6345	Methapyrilene
	6375	Methyl methanesulfonate
	7825	Methyl parathion (Parathion, methyl)
	7835	Metolachlor
	7845	Metribuzin
	7850	Mevinphos
	7880	Monocrotophos
	5005	Naphthalene
	5875	n-Decane
	6300	n-Hexadecane
	5015	Nitrobenzene
	6525	n-Nitrosodiethylamine
	6530	n-Nitrosodimethylamine
	5025	n-Nitroso-di-n-butylamine
	6545	n-Nitrosodi-n-propylamine
	6535	n-Nitrosodiphenylamine
	6550	n-Nitrosomethylethylamine
	6555	n-Nitrosomorpholine
	6560	n-Nitrosopiperidine
	6565	n-Nitrosopyrrolidine
	6580	n-Octadecane
	8290	o,o,o-Triethyl phosphorothioate
	7955	Parathion, ethyl
	7960	Pendimethalin (Penoxalin)
	6590	Pentachlorobenzene
	5035	Pentachloroethane
	6600	Pentachloronitrobenzene
	6605	Pentachlorophenol
	6610	Phenacetin
	6615	Phenanthrene
	6625	Phenol
	7985	Phorate
	8035	Prometon
	6650	Pronamide (Kerb)
	8045	Propachlor (Ramrod)
	8060	Propazine
	6665	Pyrene
	5095	Pyridine
	6670	Quinoline
	8110	Ronnel
	6685	Safrole
	8125	Simazine



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EPA 8270E	8155	Sulfotepp	
	8185	Terbufos	
	8200	Tetrachlorvinphos (Stirophos, Gardona) Z-isomer	
	8235	Thionazin (Zinophos)	
	8245	Tokuthion (Prothiophos)	
	8260	Triallate	
	8275	Trichloronate	
	8295	Trifluralin (Treflan)	
EPA 8270E SIM	10242565	Semivolatile Organic compounds by Gas Chromatography/Mass Spectrometry (GC/MS-SIM)	
	6380	1-Methylnaphthalene	
	6385	2-Methylnaphthalene	
	5500	Acenaphthene	
	5505	Acenaphthylene	
	5555	Anthracene	
	5575	Benzo(a)anthracene	
	5580	Benzo(a)pyrene	
	5590	Benzo(g,h,i)perylene	
	5600	Benzo(k)fluoranthene	
	5585	Benzo[b]fluoranthene	
	5855	Chrysene	
	5895	Dibenz(a,h) anthracene	
	6265	Fluoranthene	
	6270	Fluorene	
	6315	Indeno(1,2,3-cd) pyrene	
	5005	Naphthalene	
	6615	Phenanthrene	
	6665	Pyrene	
EPA 9012B	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)	
	1510	Amenable cyanide	
	1645	Total cyanide	
EPA 9040C	10244403	pH Electrometric Measurement	
	1900	pH	
EPA 9050A	10198808	Specific Conductance	
	1610	Conductivity	
EPA 9056A EPA 9056A	10199607	Determination of Inorganic Anions by Ion Chromatography	
	1540	Bromide	
	1575	Chloride	
	1730	Fluoride	



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EPA 9056A	1810	Nitrate as N		
EPA 9056A	2000	Sulfate		
EPA 9056A			10199607	Determination of Inorganic Anions by Ion Chromatography
	1823	Nitrate plus Nitrite as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		
EPA 9066			10200609	Phenolics (Colorimetric, Automated 4-AAP with Distillation)
	1905	Total phenolics		
EPA 9070A			10245020	Total Recoverable Oil & Grease (Gravimetric, Separatory Funnel Extraction)
	1803	n-Hexane Extractable Material (O&G)		
	1853	non-Polar Extractable Material (TPH)		
EPA 9095B			10245600	Paint Filter Liquids Test
	1434	Paint Filter Liquids Test		
IDNR OA-1			90016403	Method for Determination of Volatile Petroleum Hydrocarbons (Gasoline) - Iowa Dnr
	4375	Benzene		
	4765	Ethylbenzene		
	9408	Gasoline range organics (GRO)		
	5240	m+p-xylene		
	5000	Methyl tert-butyl ether (MTBE)		
	5250	o-Xylene		
	5140	Toluene		
	5260	Xylene (total)		
IDNR OA-2			90016607	Extractable Petroleum Products (And Related Low Volatility Organic Compounds) - Iowa Dnr
	9369	Diesel range organics (DRO)		
	9408	Gasoline range organics (GRO)		
	9409	Kerosene		
	9410	Mineral Spirits		
	9499	Motor Oil		
SM 2120 B-2001 online			20039309	Color by Visual Comparison
	1605	Color		
SM 2120 B-2011			20039310	Color
	1605	Color		
SM 2310 B-2011 online			20044615	Acidity, as CaCO3
	1500	Acidity, as CaCO3		
SM 2310 B-97 online			20044604	Acidity by Titration Method
	1500	Acidity, as CaCO3		



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SM 2320 B-2011 online		20045618	Alkalinity as CaCO3
	1505	Alkalinity as CaCO3	
SM 2320 B-97 SM 2320 B-97		20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO3	
SM 2340 B-2011 online		20046611	Hardness
	1550	Calcium hardness as CaCO3	
	1755	Total hardness as CaCO3	
SM 2340 B-97 SM 2340 B-97		20046600	Hardness by calculation
	1550	Calcium hardness as CaCO3	
	1755	Total hardness as CaCO3	
SM 2510 B-2011		20048617	Conductivity by Probe
	1610	Conductivity	
SM 2510 B-97 SM 2510 B-97		20048606	Conductivity by Probe
	1610	Conductivity	
SM 2540 B-2011 2011		20049416	Total Solids Dried at 103 - 105C
	1950	Residue-total	
SM 2540 B-97 SM 2540 B-97		20049405	Total Solids Dried at 103 - 105C
	1950	Residue-total	
SM 2540 C-2011 online		20050413	Residue-filterable (TDS)
	1955	Residue-filterable (TDS)	
SM 2540 C-97 SM 2540 C-97		20050402	Total Dissolved Solids Dried at 180C
	1955	Residue-filterable (TDS)	
SM 2540 E-1997		20051585	Fixed & Volatile Solids Ignited at 550 C
	1947	Residue - Fixed	
	1970	Residue-volatile	
	2056	Volatile Dissolved Solids	
	2070	Volatile suspended solids	
SM 2540 E-2011 2011		20051596	Fixed & Volatile Solids Ignited at 550 C
	1947	Residue - Fixed	
	1970	Residue-volatile	
	2056	Volatile Dissolved Solids	
	2070	Volatile suspended solids	
SM 2540 F-2011		20052215	Settleable Solids
	1965	Residue-settleable	
SM 2540 F-97 online		20052204	Settleable Solids
	1965	Residue-settleable	
SM 2540 G-2011 online		20005270	Total, Fixed, and Volatile Solids
	8641	Percent Moisture	



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SM 2540 G-2011 online	1947	Residue - Fixed		
	1950	Residue-total		
	1970	Residue-volatile		
SM 2550 B-2000 online	20053218	Temperature by Thermometer		
	2030	Temperature, deg. C		
SM 2550 B-2010 online	20053229	Temperature, deg. C		
	2030	Temperature, deg. C		
SM 3500-Cr B-2009 online	20066255	Chromium by Colorimetric Method		
	1045	Chromium VI		
SM 3500-Cr B-2011	20066266	Chromium by Colorimetric Method		
	1045	Chromium VI		
SM 4500-Cl C-2011 online	20085216	Chloride		
	1575	Chloride		
SM 4500-Cl G-2000 online	20081612	Chlorine (Residual) by DPD Colorimetric Determination		
	1945	Residual free chlorine		
	1940	Total residual chlorine		
SM 4500-Cl G-2011 22nd ED	20081623	Chlorine (Residual) by DPD Colorimetric Method		
	1945	Residual free chlorine		
	1940	Total residual chlorine		
SM 4500-Cl ⁻ C-97 online	20085205	Chloride by Mercuric Nitrate Method		
	1575	Chloride		
SM 4500-CN G-1999 online	20097216	Cyanide Amenable to Chlorination after Distillation		
	1510	Amenable cyanide		
SM 4500-CN ⁻ G-2011	20097227	Cyanides Amenable to Chlorination after Distillation		
	1510	Amenable cyanide		
SM 4500-CN ⁻ I-2011	20098026	Weak Acid Dissociable Cyanide		
	2074	Weak Acid Dissociable Cyanide		
SM 4500-F ⁻ B-2011	20101411	Fluoride - Preliminary Distillation Step		
	1730	Fluoride		
SM 4500-F ⁻ B-97 online	20101400	Fluoride by Preliminary Distillation Step		
	1730	Fluoride		
SM 4500-F ⁻ C-2011 online	20102414	Fluoride by Ion Selective Electrode		
	1730	Fluoride		
SM 4500-F ⁻ C-97 online	20102403	Fluoride by Ion-Selective Electrode Method		
	1730	Fluoride		



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SM 4500-H+ B-2000 online	20105219	pH Value by Electrometric Method .
1900 pH		
SM 4500-H+ B-2011	20105220	pH - Electrometric Measurement
1900 pH		
SM 4500-NO2 B-2011 online	20113115	Nitrite as N
1840 Nitrite as N		
SM 4500-NO2 B-2000 online	20113104	Nitrite by Colorimetric Determination
1840 Nitrite as N		
SM 4500-O G-2001 online	20121657	Dissolved Oxygen by Membrane Electrode Method
1880 Oxygen, dissolved		
SM 4500-O G-2011 22nd ED	20121668	Dissolved Oxygen by Membrane Electrode
1880 Oxygen, dissolved		
SM 4500-S2 F-2011	20126663	Sulfide by Iodometric Method
2005 Sulfide		
SM 4500-S2 F-2000 online	20126652	Sulfide by Iodometric Method
2005 Sulfide		
SM 4500-SiO2 C-2011 SM 4500-SiO2 C-2011	20128614	Silica - Dissolved
1990 Silica as SiO2		
SM 4500-SiO2 C-2011 online	20128614	Silica - Dissolved
1995 Silica-dissolved		
SM 4500-SiO2 C-97 online	20128603	Silica by Molybdosilicate Method
1990 Silica as SiO2		
1995 Silica-dissolved		
SM 4500-SO3 B-2011	20130636	Sulfite by Iodometric Method
2015 Sulfite-SO3		
SM 5210 B-2001 online	20135255	Biochemical Oxygen Demand (BOD), 5-Day
1530 Biochemical oxygen demand		
1555 Carbonaceous BOD, CBOD		
SM 5210 B-2011 online	20135266	Biochemical Oxygen Demand (5 days @ 20 C).
1530 Biochemical oxygen demand		
1555 Carbonaceous BOD, CBOD		
SM 5220 D-2011 2011	20136816	Chemical Oxygen Demand by Closed Reflux and Colorimetric Determination
1565 Chemical oxygen demand		
SM 5220 D-97 online	20136805	COD by Closed Reflux, Colorimetric Method
1565 Chemical oxygen demand		



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USGS I-3765-85		40011209	Solids, residue suspended evaporation 105 deg C
1960	Residue-nonfilterable (TSS)		
WI(95) DRO		90019457	Wisconsin DNR - Modified Method for Determination of Diesel Range Organics by GC-FID
9369	Diesel range organics (DRO)		
WI(95) GRO		90019468	Wisconsin DNR - Modified Method for Determining Gasoline Range Organics GC-FID
9408	Gasoline range organics (GRO)		
WI(95) GRO		90019469	Wisconsin DNR - Modified Method for Determining Gasoline Range Organics by GC-PID
5210	1,2,4-Trimethylbenzene		
5215	1,3,5-Trimethylbenzene		
4375	Benzene		
4765	Ethylbenzene		
5000	Methyl tert-butyl ether (MTBE)		
7983	Petroleum Volatile Organic Compounds (PVOC)		
5140	Toluene		
5260	Xylene (total)		

Solids

EPA 1010A		10234818	Pensky-Martens Closed-Cup Method for Determining Ignitability
1780	Ignitability		
EPA 1030		10117212	Ignitability of Solids
1780	Ignitability		
EPA 1311		10118806	Toxicity Characteristic Leaching Procedure
9822	Extraction/Preparation		
EPA 1312		10119003	Synthetic Precipitation Leaching Procedure
9822	Extraction/Preparation		
EPA 3050B		10135601	Acid Digestion of Sediments, Sludges, and soils
9822	Extraction/Preparation		
EPA 350.1 2		10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
1515	Ammonia as N		
EPA 351.2 2		10065404	Total Kjeldahl Nitrogen - Block Digest, Phenate
1795	Kjeldahl nitrogen - total		
EPA 351.2 minus EPA 350.1		10238207	Organic Nitrogen by Automated Phenate (Calculated)
1865	Organic nitrogen		



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Solids

EPA 3546			10141205	Microwave Extraction
	8031	Extraction/Preparation		
EPA 3550B			10141807	Ultrasonic Extraction
	9822	Extraction/Preparation		
EPA 3550C			10142004	Ultrasonic Extraction
	8031	Extraction/Preparation		
EPA 3580A			10143007	Waste Dilution
	8031	Extraction/Preparation		
EPA 365.1 2			10070005	Phosphorous - Colorimetric, Automated persulfate
	1870	Orthophosphate as P		
	1910	Phosphorus, total		
EPA 5030B			10153409	Purge and trap for aqueous samples
	8031	Extraction/Preparation		
EPA 5035			10154004	Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples
	9822	Extraction/Preparation		
EPA 6010C 3			10155905	Inductively Coupled Plasma - Atomic Emission Spectrometry
	1000	Aluminum		
	1005	Antimony		
	1010	Arsenic		
	1015	Barium		
	1020	Beryllium		
	1025	Boron		
	1030	Cadmium		
	1035	Calcium		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1063	Indium		
	1070	Iron		
	1075	Lead		
	1080	Lithium		
	1085	Magnesium		
	1090	Manganese		
	1100	Molybdenum		
	1105	Nickel		
	1125	Potassium		
	1140	Selenium		
	1150	Silver		
	1155	Sodium		



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EPA 6010C 3	1160	Strontium	
	2017	Sulfur	
	1165	Thallium	
	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	
EPA 6010D 4			10155916 Metals by ICP - AES
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1025	Boron	
	1030	Cadmium	
	1035	Calcium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1063	Indium	
	1070	Iron	
	1075	Lead	
	1080	Lithium	
	1085	Magnesium	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1125	Potassium	
	1140	Selenium	
	1150	Silver	
	1155	Sodium	
	1160	Strontium	
	2017	Sulfur	
	1165	Thallium	
	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	

EPA 6010D

10155949

Inductively Coupled Plasma - Atomic Emission Spectrometry

1000	Aluminum
1005	Antimony
1010	Arsenic



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Solids

EPA 6010D

- 1015 Barium
- 1020 Beryllium
- 1025 Boron
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1063 Indium
- 1070 Iron
- 1075 Lead
- 1080 Lithium
- 1085 Magnesium
- 1090 Manganese
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 2017 Sulfur
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc

EPA 6020A 1

10156419

Inductively Coupled Plasma -Mass Spectrometry

- 1000 Aluminum
- 1005 Antimony
- 1010 Arsenic
- 1015 Barium
- 1020 Beryllium
- 1025 Boron
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1070 Iron
- 1075 Lead
- 1080 Lithium
- 1085 Magnesium



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Solids

EPA 6020A 1

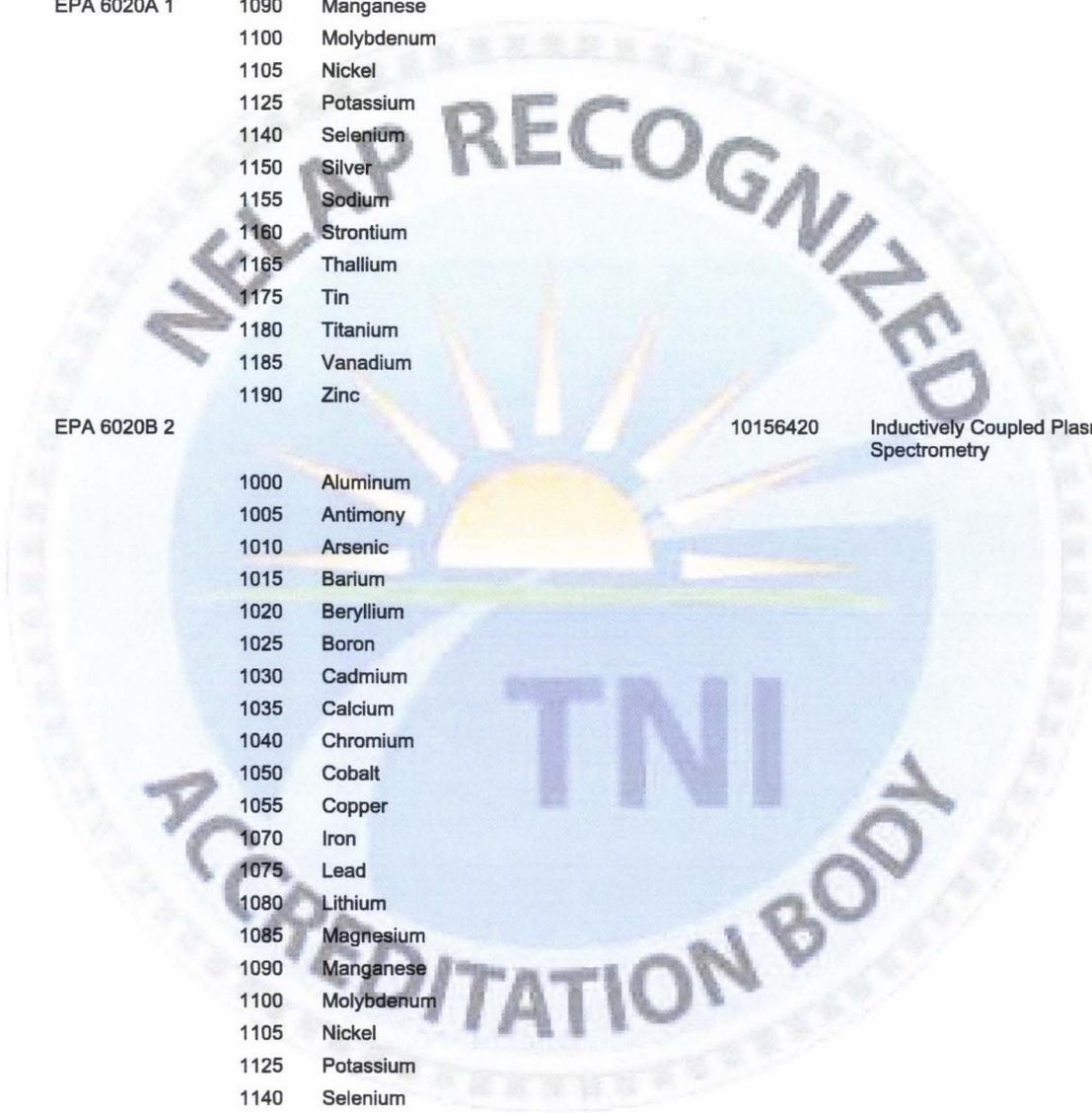
- 1090 Manganese
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc

EPA 6020B 2

- 1000 Aluminum
- 1005 Antimony
- 1010 Arsenic
- 1015 Barium
- 1020 Beryllium
- 1025 Boron
- 1030 Cadmium
- 1035 Calcium
- 1040 Chromium
- 1050 Cobalt
- 1055 Copper
- 1070 Iron
- 1075 Lead
- 1080 Lithium
- 1085 Magnesium
- 1090 Manganese
- 1100 Molybdenum
- 1105 Nickel
- 1125 Potassium
- 1140 Selenium
- 1150 Silver
- 1155 Sodium
- 1160 Strontium
- 1165 Thallium
- 1175 Tin
- 1180 Titanium
- 1185 Vanadium
- 1190 Zinc

10156420

Inductively Coupled Plasma-Mass Spectrometry





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Solids

EPA 7470A	10165807	Mercury in Liquid Waste by Cold Vapor Atomic Absorption
1095 Mercury		
EPA 7471B	10166457	Mercury in Solid or Semisolid Waste (Manual Cold-Vapor Technique)
1095 Mercury		
EPA 8015B	10173601	Non-halogenated organics using GC/FID
9369 Diesel range organics (DRO)		
9408 Gasoline range organics (GRO)		
9409 Kerosene		
9410 Mineral Spirits		
9499 Motor Oil		
9506 Residual Range Organics (RRO)		
2050 Total Petroleum Hydrocarbons (TPH)		
1935 Total recoverable petroleum hydrocarbons (TRPH)		
EPA 8015C	10173816	Non-halogenated organics using GC/FID
9369 Diesel range organics (DRO)		
9408 Gasoline range organics (GRO)		
9409 Kerosene		
9410 Mineral Spirits		
9499 Motor Oil		
9506 Residual Range Organics (RRO)		
2050 Total Petroleum Hydrocarbons (TPH)		
1935 Total recoverable petroleum hydrocarbons (TRPH)		
EPA 8081B	10178811	Organochlorine Pesticides by Gas Chromatography
7355 4,4'-DDD		
7360 4,4'-DDE		
7365 4,4'-DDT		
7025 Aldrin		
7110 alpha-BHC (alpha-Hexachlorocyclohexane)		
7115 beta-BHC (beta-Hexachlorocyclohexane)		
7250 Chlordane (tech.)		
7240 cis-chlordane (alpha-Chlordane)		
7105 delta-BHC		
7470 Dieldrin		
7510 Endosulfan I		
7515 Endosulfan II		
7520 Endosulfan sulfate		
7540 Endrin		



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Solids

EPA 8081B	7530	Endrin aldehyde	
	7535	Endrin ketone	
	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	
	7685	Heptachlor	
	7690	Heptachlor epoxide	
	7810	Methoxychlor	
	8250	Toxaphene (Chlorinated camphene)	
	7245	trans-chlordane (gamma-Chlordane)	
EPA 8082A			10179358 Polychlorinated Biphenyls (PCBs) by GC/ECD
	8880	Aroclor-1016 (PCB-1016)	
	8885	Aroclor-1221 (PCB-1221)	
	8890	Aroclor-1232 (PCB-1232)	
	8895	Aroclor-1242 (PCB-1242)	
	8900	Aroclor-1248 (PCB-1248)	
	8905	Aroclor-1254 (PCB-1254)	
	8910	Aroclor-1260 (PCB-1260)	
	8913	Aroclor-1268 (PCB-1268)	
	8870	PCBs	
EPA 8260B			10184802 Volatile Organic Compounds by purge and trap GC/MS
	5105	1,1,1,2-Tetrachloroethane	
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	
	5185	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	
	5165	1,1,2-Trichloroethane	
	4630	1,1-Dichloroethane	
	4640	1,1-Dichloroethylene	
	4670	1,1-Dichloropropene	
	5150	1,2,3-Trichlorobenzene	
	5180	1,2,3-Trichloropropane	
	5182	1,2,3-Trimethylbenzene	
	5155	1,2,4-Trichlorobenzene	
	5210	1,2,4-Trimethylbenzene	
	4570	1,2-Dibromo-3-chloropropane (DBCP)	
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	
	4610	1,2-Dichlorobenzene	
	4635	1,2-Dichloroethane (Ethylene dichloride)	
	4655	1,2-Dichloropropane	
	6800	1,3,5-Trichlorobenzene	
	5215	1,3,5-Trimethylbenzene	
	9318	1,3-Butadiene	



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Solids	EPA 8260B	4615	1,3-Dichlorobenzene
		4660	1,3-Dichloropropane
		4675	1,3-Dichloropropene
		4620	1,4-Dichlorobenzene
		4735	1,4-Dioxane (1,4- Diethyleneoxide)
		4665	2,2-Dichloropropane
		4410	2-Butanone (Methyl ethyl ketone, MEK)
		4500	2-Chloroethyl vinyl ether
		4535	2-Chlorotoluene
		4860	2-Hexanone (MBK)
		5020	2-Nitropropane
		4540	4-Chlorotoluene
		4910	4-Isopropyltoluene (p-Cymene)
		4995	4-Methyl-2-pentanone (MIBK)
		4315	Acetone
		4320	Acetonitrile
		4325	Acrolein (Propenal)
		4340	Acrylonitrile
		4355	Allyl chloride (3-Chloropropene)
		4375	Benzene
		5635	Benzyl chloride
		4385	Bromobenzene
		4390	Bromochloromethane
		4395	Bromodichloromethane
		4400	Bromoform
		4403	Butyl acetate
		4450	Carbon disulfide
		4455	Carbon tetrachloride
		4475	Chlorobenzene
		4575	Chlorodibromomethane
		4485	Chloroethane (Ethyl chloride)
		4505	Chloroform
		4525	Chloroprene (2-Chloro-1,3-butadiene)
		4705	cis & trans-1,2-Dichloroethene
		4645	cis-1,2-Dichloroethylene
		4680	cis-1,3-Dichloropropene
		4555	Cyclohexane
		4595	Dibromomethane (Methylene bromide)
		4625	Dichlorodifluoromethane (Freon-12)
		4627	Dichlorofluoromethane (Freon 21)
		4725	Diethyl ether
		9375	Di-isopropylether (DIPE)
		4750	Ethanol



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Solids	EPA 8260B		
		4755	Ethyl acetate
		4760	Ethyl acrylate
		4810	Ethyl methacrylate
		4765	Ethylbenzene
		4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
		4835	Hexachlorobutadiene
		4870	Iodomethane (Methyl iodide)
		4875	Isobutyl alcohol (2-Methyl-1-propanol)
		4895	Isopropyl alcohol (2-Propanol, Isopropanol)
		4900	Isopropylbenzene (Cumene)
		5240	m+p-xylene
		4925	Methacrylonitrile
		4940	Methyl acetate
		4950	Methyl bromide (Bromomethane)
		4960	Methyl chloride (Chloromethane)
		4990	Methyl methacrylate
		5000	Methyl tert-butyl ether (MTBE)
		4965	Methylcyclohexane
		4975	Methylene chloride (Dichloromethane)
		5005	Naphthalene
		4425	n-Butyl alcohol (1-Butanol, n-Butanol)
		4435	n-Butylbenzene
		4825	n-Heptane
		4855	n-Hexane
		5090	n-Propylbenzene
		5250	o-Xylene
		5035	Pentachloroethane
		5080	Propionitrile (Ethyl cyanide)
		4440	sec-Butylbenzene
		5100	Styrene
		4370	T-amylmethylether (TAME)
		4420	tert-Butyl alcohol
		4445	tert-Butylbenzene
		5115	Tetrachloroethylene (Perchloroethylene)
		5120	Tetrahydrofuran (THF)
		5140	Toluene
		4700	trans-1,2-Dichloroethylene
		4685	trans-1,3-Dichloropropylene
		4605	trans-1,4-Dichloro-2-butene
		5170	Trichloroethene (Trichloroethylene)
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)



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Solids

EPA 8260B

- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8260C

10307003

Volatile Organics: GC/MS (capillary column)

- 5105 1,1,1,2-Tetrachloroethane
- 5160 1,1,1-Trichloroethane
- 5110 1,1,2,2-Tetrachloroethane
- 5185 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
- 5165 1,1,2-Trichloroethane
- 4630 1,1-Dichloroethane
- 4640 1,1-Dichloroethylene
- 4670 1,1-Dichloropropene
- 5150 1,2,3-Trichlorobenzene
- 5180 1,2,3-Trichloropropane
- 5182 1,2,3-Trimethylbenzene
- 5155 1,2,4-Trichlorobenzene
- 5210 1,2,4-Trimethylbenzene
- 4570 1,2-Dibromo-3-chloropropane (DBCP)
- 4585 1,2-Dibromoethane (EDB, Ethylene dibromide)
- 4610 1,2-Dichlorobenzene
- 4635 1,2-Dichloroethane (Ethylene dichloride)
- 4655 1,2-Dichloropropane
- 6800 1,3,5-Trichlorobenzene
- 5215 1,3,5-Trimethylbenzene
- 9318 1,3-Butadiene
- 4615 1,3-Dichlorobenzene
- 4660 1,3-Dichloropropane
- 4675 1,3-Dichloropropene
- 4620 1,4-Dichlorobenzene
- 4735 1,4-Dioxane (1,4-Diethyleneoxide)
- 4665 2,2-Dichloropropane
- 4410 2-Butanone (Methyl ethyl ketone, MEK)
- 4500 2-Chloroethyl vinyl ether
- 4535 2-Chlorotoluene
- 4860 2-Hexanone (MBK)
- 5020 2-Nitropropane
- 4540 4-Chlorotoluene
- 4910 4-Isopropyltoluene (p-Cymene)
- 4995 4-Methyl-2-pentanone (MIBK)
- 4315 Acetone
- 4320 Acetonitrile



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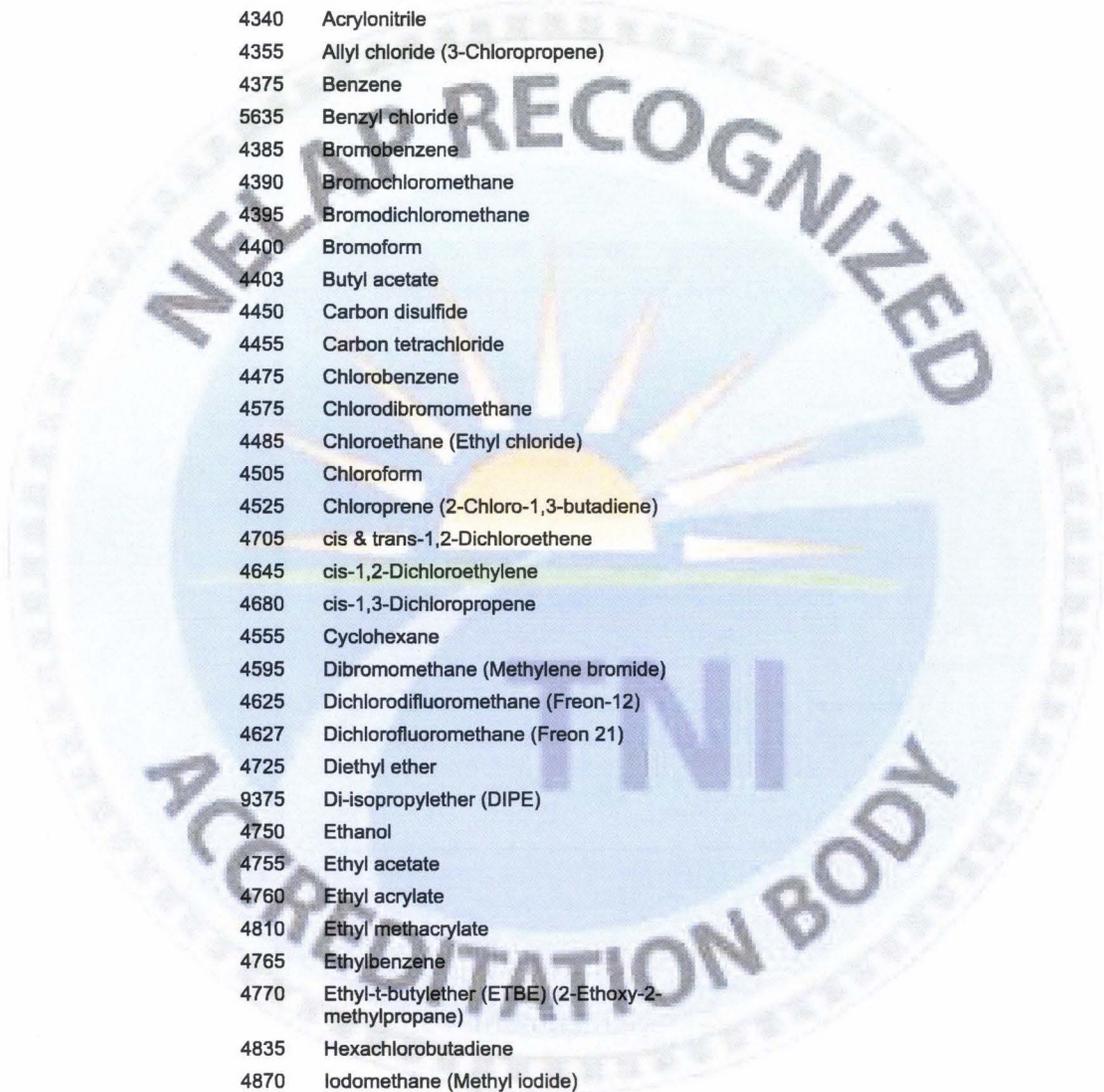
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Solids

EPA 8260C

- 4325 Acrolein (Propenal)
- 4340 Acrylonitrile
- 4355 Allyl chloride (3-Chloropropene)
- 4375 Benzene
- 5635 Benzyl chloride
- 4385 Bromobenzene
- 4390 Bromochloromethane
- 4395 Bromodichloromethane
- 4400 Bromoform
- 4403 Butyl acetate
- 4450 Carbon disulfide
- 4455 Carbon tetrachloride
- 4475 Chlorobenzene
- 4575 Chlorodibromomethane
- 4485 Chloroethane (Ethyl chloride)
- 4505 Chloroform
- 4525 Chloroprene (2-Chloro-1,3-butadiene)
- 4705 cis & trans-1,2-Dichloroethene
- 4645 cis-1,2-Dichloroethylene
- 4680 cis-1,3-Dichloropropene
- 4555 Cyclohexane
- 4595 Dibromomethane (Methylene bromide)
- 4625 Dichlorodifluoromethane (Freon-12)
- 4627 Dichlorofluoromethane (Freon 21)
- 4725 Diethyl ether
- 9375 Di-isopropylether (DIPE)
- 4750 Ethanol
- 4755 Ethyl acetate
- 4760 Ethyl acrylate
- 4810 Ethyl methacrylate
- 4765 Ethylbenzene
- 4770 Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
- 4835 Hexachlorobutadiene
- 4870 Iodomethane (Methyl iodide)
- 4875 Isobutyl alcohol (2-Methyl-1-propanol)
- 4895 Isopropyl alcohol (2-Propanol, Isopropanol)
- 4900 Isopropylbenzene (Cumene)
- 5240 m+p-xylene
- 4925 Methacrylonitrile
- 4940 Methyl acetate
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)





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Solids

EPA 8260C

- 4990 Methyl methacrylate
- 5000 Methyl tert-butyl ether (MTBE)
- 4965 Methylcyclohexane
- 4975 Methylene chloride (Dichloromethane)
- 5005 Naphthalene
- 4425 n-Butyl alcohol (1-Butanol, n-Butanol)
- 4435 n-Butylbenzene
- 4825 n-Heptane
- 4855 n-Hexane
- 5090 n-Propylbenzene
- 5250 o-Xylene
- 5035 Pentachloroethane
- 5080 Propionitrile (Ethyl cyanide)
- 4440 sec-Butylbenzene
- 5100 Styrene
- 4370 T-amylmethylether (TAME)
- 4420 tert-Butyl alcohol
- 4445 tert-Butylbenzene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5120 Tetrahydrofuran (THF)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 4605 trans-1,4-Dichloro-2-butene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8260D

10307127

Volatile Organic Compounds By GC/MS

- 5105 1,1,1,2-Tetrachloroethane
- 5160 1,1,1-Trichloroethane
- 5110 1,1,2,2-Tetrachloroethane
- 5185 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
- 5165 1,1,2-Trichloroethane
- 4630 1,1-Dichloroethane
- 4640 1,1-Dichloroethylene
- 4670 1,1-Dichloropropene
- 5150 1,2,3-Trichlorobenzene
- 5180 1,2,3-Trichloropropane
- 5182 1,2,3-Trimethylbenzene
- 5155 1,2,4-Trichlorobenzene



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Solids	EPA 8260D	5210	1,2,4-Trimethylbenzene
		4570	1,2-Dibromo-3-chloropropane (DBCP)
		4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
		4610	1,2-Dichlorobenzene
		4635	1,2-Dichloroethane (Ethylene dichloride)
		4655	1,2-Dichloropropane
		6800	1,3,5-Trichlorobenzene
		5215	1,3,5-Trimethylbenzene
		9318	1,3-Butadiene
		4615	1,3-Dichlorobenzene
		4660	1,3-Dichloropropane
		4675	1,3-Dichloropropene
		4620	1,4-Dichlorobenzene
		4735	1,4-Dioxane (1,4- Diethyleneoxide)
		4665	2,2-Dichloropropane
		4410	2-Butanone (Methyl ethyl ketone, MEK)
		4500	2-Chloroethyl vinyl ether
		4535	2-Chlorotoluene
		4860	2-Hexanone (MBK)
		5020	2-Nitropropane
		4540	4-Chlorotoluene
		4910	4-Isopropyltoluene (p-Cymene)
		4995	4-Methyl-2-pentanone (MIBK)
		4315	Acetone
		4320	Acetonitrile
		4325	Acrolein (Propenal)
		4340	Acrylonitrile
		4355	Allyl chloride (3-Chloropropene)
		4375	Benzene
		5635	Benzyl chloride
		4385	Bromobenzene
		4390	Bromochloromethane
		4395	Bromodichloromethane
		4400	Bromoform
		4403	Butyl acetate
		4450	Carbon disulfide
		4455	Carbon tetrachloride
		4475	Chlorobenzene
		4575	Chlorodibromomethane
		4485	Chloroethane (Ethyl chloride)
		4505	Chloroform
		4525	Chloroprene (2-Chloro-1,3-butadiene)
		4705	cis & trans-1,2-Dichloroethene



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Solids	EPA 8260D	4645	cis-1,2-Dichloroethylene
		4680	cis-1,3-Dichloropropene
		4555	Cyclohexane
		4595	Dibromomethane (Methylene bromide)
		4625	Dichlorodifluoromethane (Freon-12)
		4627	Dichlorofluoromethane (Freon 21)
		4725	Diethyl ether
		9375	Di-isopropylether (DIPE)
		4750	Ethanol
		4755	Ethyl acetate
		4760	Ethyl acrylate
		4810	Ethyl methacrylate
		4765	Ethylbenzene
		4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
		4835	Hexachlorobutadiene
		4870	Iodomethane (Methyl iodide)
		4875	Isobutyl alcohol (2-Methyl-1-propanol)
		4895	Isopropyl alcohol (2-Propanol, Isopropanol)
		4900	Isopropylbenzene (Cumene)
		5240	m+p-xylene
		4925	Methacrylonitrile
		4940	Methyl acetate
		4950	Methyl bromide (Bromomethane)
		4960	Methyl chloride (Chloromethane)
		4990	Methyl methacrylate
		5000	Methyl tert-butyl ether (MTBE)
		4965	Methylcyclohexane
		4975	Methylene chloride (Dichloromethane)
		5005	Naphthalene
		4425	n-Butyl alcohol (1-Butanol, n-Butanol)
		4435	n-Butylbenzene
		4825	n-Heptane
		4855	n-Hexane
		5090	n-Propylbenzene
		5250	o-Xylene
		5035	Pentachloroethane
		5080	Propionitrile (Ethyl cyanide)
		4440	sec-Butylbenzene
		5100	Styrene
		4370	T-amylmethylether (TAME)
		4420	tert-Butyl alcohol
		4445	tert-Butylbenzene



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Solids

EPA 8260D

- 5115 Tetrachloroethylene (Perchloroethylene)
- 5120 Tetrahydrofuran (THF)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 4605 trans-1,4-Dichloro-2-butene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8270D

10186002

Semivolatile Organic compounds by GC/MS

- 6703 1,1'-Biphenyl (BZ-0)
- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)
- 4615 1,3-Dichlorobenzene
- 6160 1,3-Dinitrobenzene (1,3-DNB)
- 4620 1,4-Dichlorobenzene
- 6165 1,4-Dinitrobenzene
- 4735 1,4-Dioxane (1,4- Diethyleneoxide)
- 6420 1,4-Naphthoquinone
- 6630 1,4-Phenylenediamine
- 5790 1-Chloronaphthalene
- 6380 1-Methylnaphthalene
- 6425 1-Naphthylamine
- 4659 2,2-Oxybis(1-chloropropane)
- 6735 2,3,4,6-Tetrachlorophenol
- 6740 2,3,5,6-Tetrachlorophenol
- 6835 2,4,5-Trichlorophenol
- 6840 2,4,6-Trichlorophenol
- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6180 2,5-Dinitrophenol
- 6005 2,6-Dichlorophenol
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5515 2-Acetylaminofluorene
- 5795 2-Chloronaphthalene



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Solids	EPA 8270D	5800	2-Chlorophenol
		6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
		5145	2-Methylaniline (o-Toluidine)
		6385	2-Methylnaphthalene
		6400	2-Methylphenol (o-Cresol)
		6430	2-Naphthylamine
		6460	2-Nitroaniline
		6490	2-Nitrophenol
		5050	2-Picoline (2-Methylpyridine)
		6412	3 & 4 Methylphenol
		5945	3,3'-Dichlorobenzidine
		6120	3,3'-Dimethylbenzidine
		6355	3-Methylcholanthrene
		6405	3-Methylphenol (m-Cresol)
		6465	3-Nitroaniline
		6365	4,4-Methylenebis(2-chloroaniline)
		5540	4-Aminobiphenyl
		5660	4-Bromophenyl phenyl ether (BDE-3)
		5700	4-Chloro-3-methylphenol
		5745	4-Chloroaniline
		5825	4-Chlorophenyl phenylether
		6105	4-Dimethyl aminoazobenzene
		6410	4-Methylphenol (p-Cresol)
		6470	4-Nitroaniline
		6500	4-Nitrophenol
		6510	4-Nitroquinoline 1-oxide
		6570	5-Nitro-o-toluidine
		6112	6-Methylchrysene
		6115	7,12-Dimethylbenz(a) anthracene
		6125	a-a-Dimethylphenethylamine
		5500	Acenaphthene
		5505	Acenaphthylene
		4310	Acetochlor
		5510	Acetophenone
		4330	Acrylamide
		7005	Alachlor
		5545	Aniline
		5555	Anthracene
		5560	Aramite
		7065	Atrazine
		7075	Azinphos-methyl (Guthion)
		5562	Azobenzene
		5570	Benzaldehyde



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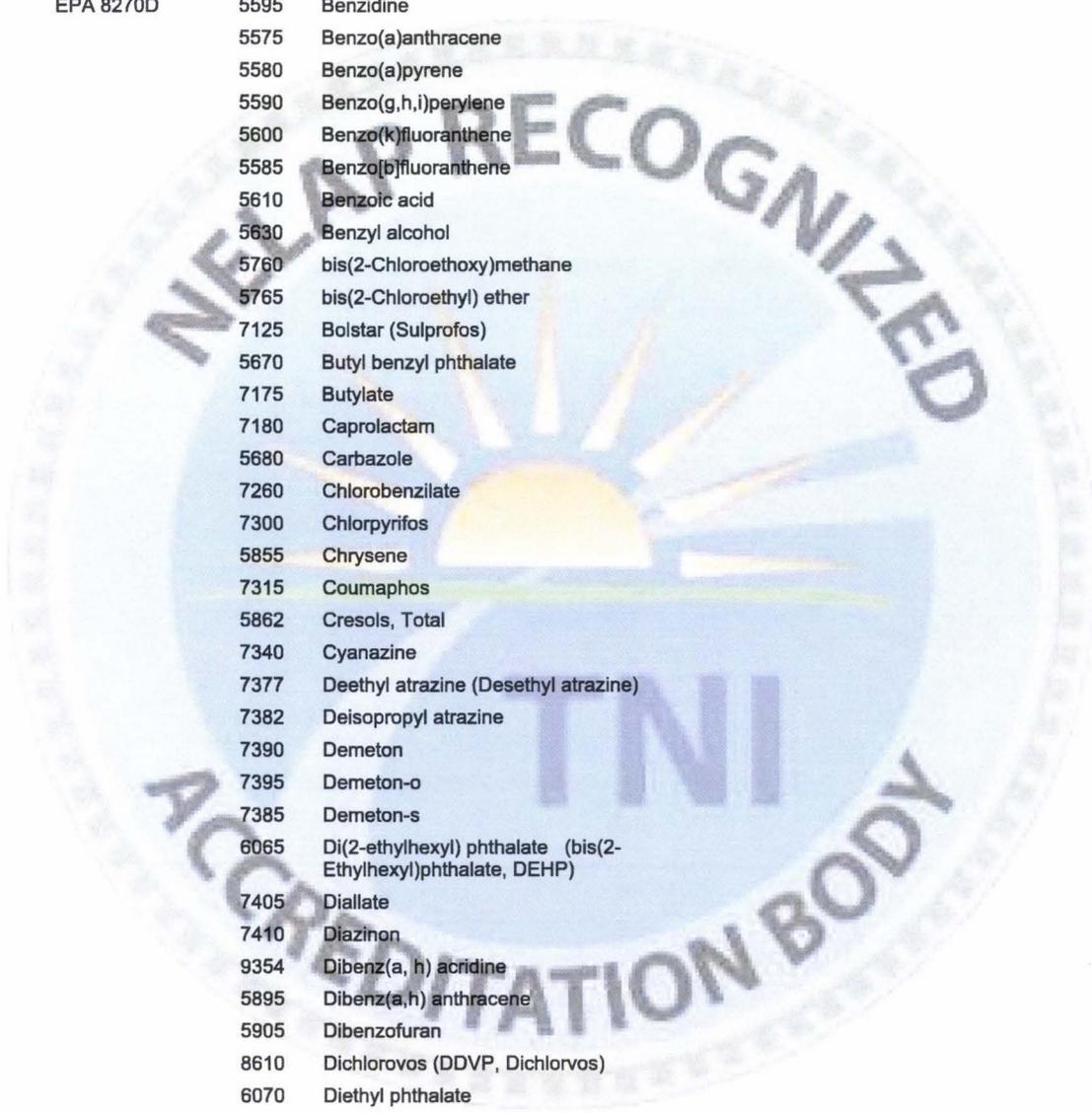
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Solids

EPA 8270D

- 5595 Benzidine
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo(b)fluoranthene
- 5610 Benzoic acid
- 5630 Benzyl alcohol
- 5760 bis(2-Chloroethoxy)methane
- 5765 bis(2-Chloroethyl) ether
- 7125 Bolstar (Sulprofos)
- 5670 Butyl benzyl phthalate
- 7175 Butylate
- 7180 Caprolactam
- 5680 Carbazole
- 7260 Chlorobenzilate
- 7300 Chlorpyrifos
- 5855 Chrysene
- 7315 Coumaphos
- 5862 Cresols, Total
- 7340 Cyanazine
- 7377 Deethyl atrazine (Desethyl atrazine)
- 7382 Deisopropyl atrazine
- 7390 Demeton
- 7395 Demeton-o
- 7385 Demeton-s
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 7405 Diallate
- 7410 Diazinon
- 9354 Dibenz(a, h) acridine
- 5895 Dibenz(a,h) anthracene
- 5905 Dibenzofuran
- 8610 Dichlorvos (DDVP, Dichlorvos)
- 6070 Diethyl phthalate
- 7474 Dimetheneamid
- 7475 Dimethoate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 8620 Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
- 6205 Diphenylamine
- 8625 Disulfoton





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Solids	EPA 8270D	7550	EPN
		7555	EPTC (Eptam, s-ethyl-dipropyl thio carbamate)
		7560	Ethalfuralin (Sonalan)
		7570	Ethoprop
		6260	Ethyl methanesulfonate
		7580	Famphur
		7600	Fensulfothion
		7605	Fenthion
		6265	Fluoranthene
		6270	Fluorene
		7640	Fonophos (Fonofos)
		6275	Hexachlorobenzene
		4835	Hexachlorobutadiene
		6285	Hexachlorocyclopentadiene
		4840	Hexachloroethane
		6295	Hexachloropropene
		6312	Indene
		6315	Indeno(1,2,3-cd) pyrene
		7725	Isodrin
		6320	Isophorone
		6325	Isosafrole
		7740	Kepone
		7770	Malathion
		6345	Methapyrilene
		6375	Methyl methanesulfonate
		7825	Methyl parathion (Parathion, methyl)
		7835	Metolachlor
		7845	Metribuzin
		7850	Mevinphos
		7880	Monocrotophos
		5005	Naphthalene
		5875	n-Decane
		6300	n-Hexadecane
		5015	Nitrobenzene
		6525	n-Nitrosodiethylamine
		6530	n-Nitrosodimethylamine
		5025	n-Nitroso-di-n-butylamine
		6545	n-Nitrosodi-n-propylamine
		6535	n-Nitrosodiphenylamine
		6550	n-Nitrosomethylethylamine
		6555	n-Nitrosomorpholine
		6560	n-Nitrosopiperidine
		6565	n-Nitrosopyrrolidine



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Solids

EPA 8270D

- 6580 n-Octadecane
- 8290 o,o,o-Triethyl phosphorothioate
- 7955 Parathion, ethyl
- 7960 Pendimethalin (Penoxalin)
- 6590 Pentachlorobenzene
- 5035 Pentachloroethane
- 6600 Pentachloronitrobenzene
- 6605 Pentachlorophenol
- 6610 Phenacetin
- 6615 Phenanthrene
- 6625 Phenol
- 7985 Phorate
- 8035 Prometon
- 6650 Pronamide (Kerb)
- 8045 Propachlor (Ramrod)
- 8060 Propazine
- 6665 Pyrene
- 5095 Pyridine
- 6670 Quinoline
- 8110 Ronnel
- 6685 Safrole
- 8125 Simazine
- 8155 Sulfotepp
- 8185 Terbufos
- 8200 Tetrachlorvinphos (Stirophos, Gardona) Z-isomer
- 8235 Thionazin (Zinophos)
- 8245 Tokuthion (Prothiophos)
- 8260 Triallate
- 8275 Trichloronate
- 8295 Trifluralin (Treflan)

EPA 8270D

10186035

Semivolatile Organic compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

- 6703 1,1'-Biphenyl (BZ-0)
- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)
- 4615 1,3-Dichlorobenzene
- 6160 1,3-Dinitrobenzene (1,3-DNB)
- 4620 1,4-Dichlorobenzene
- 6165 1,4-Dinitrobenzene



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Solids	EPA 8270D		
		4735	1,4-Dioxane (1,4- Diethyleneoxide)
		6420	1,4-Naphthoquinone
		6630	1,4-Phenylenediamine
		5790	1-Chloronaphthalene
		6380	1-Methylnaphthalene
		6425	1-Naphthylamine
		4659	2,2-Oxybis(1-chloropropane)
		6735	2,3,4,6-Tetrachlorophenol
		6740	2,3,5,6-Tetrachlorophenol
		6835	2,4,5-Trichlorophenol
		6840	2,4,6-Trichlorophenol
		6000	2,4-Dichlorophenol
		6130	2,4-Dimethylphenol
		6175	2,4-Dinitrophenol
		6185	2,4-Dinitrotoluene (2,4-DNT)
		6180	2,5-Dinitrophenol
		6005	2,6-Dichlorophenol
		6190	2,6-Dinitrotoluene (2,6-DNT)
		5515	2-Acetylaminofluorene
		5795	2-Chloronaphthalene
		5800	2-Chlorophenol
		6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
		5145	2-Methylaniline (o-Toluidine)
		6385	2-Methylnaphthalene
		6400	2-Methylphenol (o-Cresol)
		6430	2-Naphthylamine
		6460	2-Nitroaniline
		6490	2-Nitrophenol
		5050	2-Picoline (2-Methylpyridine)
		6412	3 & 4 Methylphenol
		5945	3,3'-Dichlorobenzidine
		6120	3,3'-Dimethylbenzidine
		6355	3-Methylcholanthrene
		6405	3-Methylphenol (m-Cresol)
		6465	3-Nitroaniline
		6365	4,4-Methylenebis(2-chloroaniline)
		5540	4-Aminobiphenyl
		5660	4-Bromophenyl phenyl ether (BDE-3)
		5700	4-Chloro-3-methylphenol
		5745	4-Chloroaniline
		5825	4-Chlorophenyl phenylether
		6105	4-Dimethyl aminoazobenzene
		6410	4-Methylphenol (p-Cresol)



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Solids	EPA 8270D	6470	4-Nitroaniline
		6500	4-Nitrophenol
		6510	4-Nitroquinoline 1-oxide
		6570	5-Nitro-o-toluidine
		6112	6-Methylchrysene
		6115	7,12-Dimethylbenz(a) anthracene
		6125	a-a-Dimethylphenethylamine
		5500	Acenaphthene
		5505	Acenaphthylene
		4310	Acetochlor
		5510	Acetophenone
		4330	Acrylamide
		7005	Alachlor
		5545	Aniline
		5555	Anthracene
		5560	Aramite
		7065	Atrazine
		7075	Azinphos-methyl (Guthion)
		5562	Azobenzene
		5570	Benzaldehyde
		5595	Benzidine
		5575	Benzo(a)anthracene
		5580	Benzo(a)pyrene
		5590	Benzo(g,h,i)perylene
		5600	Benzo(k)fluoranthene
		5585	Benzo[b]fluoranthene
		5610	Benzoic acid
		5630	Benzyl alcohol
		5760	bis(2-Chloroethoxy)methane
		5765	bis(2-Chloroethyl) ether
		7125	Bolstar (Sulprofos)
		5670	Butyl benzyl phthalate
		7175	Butylate
		7180	Caprolactam
		5680	Carbazole
		7260	Chlorobenzilate
		7300	Chlorpyrifos
		5855	Chrysene
		7315	Coumaphos
		5862	Cresols, Total
		7340	Cyanazine
		7377	Deethyl atrazine (Desethyl atrazine)
		7382	Deisopropyl atrazine



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Solids	EPA 8270D	7390	Demeton
		7395	Demeton-o
		7385	Demeton-s
		6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
		7405	Diallate
		7410	Diazinon
		9354	Dibenz(a, h) acridine
		5895	Dibenz(a,h) anthracene
		5905	Dibenzofuran
		8610	Dichlorvos (DDVP, Dichlorvos)
		6070	Diethyl phthalate
		7474	Dimetheneamid
		7475	Dimethoate
		6135	Dimethyl phthalate
		5925	Di-n-butyl phthalate
		6200	Di-n-octyl phthalate
		8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
		6205	Diphenylamine
		8625	Disulfoton
		7550	EPN
		7555	EPTC (Eptam, s-ethyl-dipropyl thio carbamate)
		7560	Ethalfuralin (Sonalan)
		7570	Ethoprop
		6260	Ethyl methanesulfonate
		7580	Famphur
		7600	Fensulfothion
		7605	Fenthion
		6265	Fluoranthene
		6270	Fluorene
		7640	Fonophos (Fonofos)
		6275	Hexachlorobenzene
		4835	Hexachlorobutadiene
		6285	Hexachlorocyclopentadiene
		4840	Hexachloroethane
		6295	Hexachloropropene
		6312	Indene
		6315	Indeno(1,2,3-cd) pyrene
		7725	Isodrin
		6320	Isophorone
		6325	Isosafrole
		7740	Kepone



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Solids

EPA 8270D

7770	Malathion
6345	Methapyrilene
6375	Methyl methanesulfonate
7825	Methyl parathion (Parathion, methyl)
7835	Metolachlor
7845	Metribuzin
7850	Mevinphos
7880	Monocrotophos
5005	Naphthalene
5875	n-Decane
6300	n-Hexadecane
5015	Nitrobenzene
6525	n-Nitrosodiethylamine
6530	n-Nitrosodimethylamine
5025	n-Nitroso-di-n-butylamine
6545	n-Nitrosodi-n-propylamine
6535	n-Nitrosodiphenylamine
6550	n-Nitrosomethylethylamine
6555	n-Nitrosomorpholine
6560	n-Nitrosopiperidine
6565	n-Nitrosopyrrolidine
6580	n-Octadecane
8290	o,o,o-Triethyl phosphorothioate
7955	Parathion, ethyl
7960	Pendimethalin\ (Penoxalin)
6590	Pentachlorobenzene
5035	Pentachloroethane
6600	Pentachloronitrobenzene
6605	Pentachlorophenol
6610	Phenacetin
6615	Phenanthrene
6625	Phenol
7985	Phorate
8035	Prometon
6650	Pronamide (Kerb)
8045	Propachlor (Ramrod)
8060	Propazine
6665	Pyrene
5095	Pyridine
6670	Quinoline
8110	Ronnel
6685	Safrole
8125	Simazine





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Solids

EPA 8270D	8155	Sulfotepp	
	8185	Terbufos	
	8200	Tetrachlorvinphos (Stirophos, Gardona) Z-isomer	
	8235	Thionazin (Zinophos)	
	8245	Tokuthion (Prothiophos)	
	8260	Triallate	
	8275	Trichloronate	
	8295	Trifluralin (Treflan)	
EPA 8270D SIM	10242509	Semivolatile Organic compounds by GC/MS Selective Ion Monitoring	
	6380	1-Methylnaphthalene	
	6385	2-Methylnaphthalene	
	5500	Acenaphthene	
	5505	Acenaphthylene	
	5555	Anthracene	
	5575	Benzo(a)anthracene	
	5580	Benzo(a)pyrene	
	5590	Benzo(g,h,i)perylene	
	5600	Benzo(k)fluoranthene	
	5585	Benzo[b]fluoranthene	
	5855	Chrysene	
	5895	Dibenz(a,h) anthracene	
	6265	Fluoranthene	
	6270	Fluorene	
	6315	Indeno(1,2,3-cd) pyrene	
	5005	Naphthalene	
	6615	Phenanthrene	
	6665	Pyrene	
EPA 8270D SIM	10242532	Volatile Organic Compounds by GC/MS-SIM	
	6380	1-Methylnaphthalene	
	6385	2-Methylnaphthalene	
	5500	Acenaphthene	
	5505	Acenaphthylene	
	5555	Anthracene	
	5575	Benzo(a)anthracene	
	5580	Benzo(a)pyrene	
	5590	Benzo(g,h,i)perylene	
	5600	Benzo(k)fluoranthene	
	5585	Benzo[b]fluoranthene	
	5855	Chrysene	
	5895	Dibenz(a,h) anthracene	
	6265	Fluoranthene	



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Solids

EPA 8270D
SIM

- 6270 Fluorene
- 6315 Indeno(1,2,3-cd) pyrene
- 5005 Naphthalene
- 6615 Phenanthrene
- 6665 Pyrene

EPA 8270E

10242543

Semivolatile Organic compounds by GC/MS

- 6703 1,1'-Biphenyl (BZ-0)
- 6715 1,2,4,5-Tetrachlorobenzene
- 5155 1,2,4-Trichlorobenzene
- 4610 1,2-Dichlorobenzene
- 6221 1,2-Diphenylhydrazine
- 6885 1,3,5-Trinitrobenzene (1,3,5-TNB)
- 4615 1,3-Dichlorobenzene
- 6160 1,3-Dinitrobenzene (1,3-DNB)
- 4620 1,4-Dichlorobenzene
- 6165 1,4-Dinitrobenzene
- 4735 1,4-Dioxane (1,4- Diethyleneoxide)
- 6420 1,4-Naphthoquinone
- 6630 1,4-Phenylenediamine
- 5790 1-Chloronaphthalene
- 6380 1-Methylnaphthalene
- 6425 1-Naphthylamine
- 4659 2,2-Oxybis(1-chloropropane)
- 6735 2,3,4,6-Tetrachlorophenol
- 6740 2,3,5,6-Tetrachlorophenol
- 6835 2,4,5-Trichlorophenol
- 6840 2,4,6-Trichlorophenol
- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6180 2,5-Dinitrophenol
- 6005 2,6-Dichlorophenol
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5515 2-Acetylamino fluorene
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 5145 2-Methylaniline (o-Toluidine)
- 6385 2-Methylnaphthalene
- 6400 2-Methylphenol (o-Cresol)
- 6430 2-Naphthylamine



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Solids

EPA 8270E

- | | |
|------|------------------------------------|
| 6460 | 2-Nitroaniline |
| 6490 | 2-Nitrophenol |
| 5050 | 2-Picoline (2-Methylpyridine) |
| 6412 | 3 & 4 Methylphenol |
| 5945 | 3,3'-Dichlorobenzidine |
| 6120 | 3,3'-Dimethylbenzidine |
| 6355 | 3-Methylcholanthrene |
| 6405 | 3-Methylphenol (m-Cresol) |
| 6465 | 3-Nitroaniline |
| 6365 | 4,4-Methylenebis(2-chloroaniline) |
| 5540 | 4-Aminobiphenyl |
| 5660 | 4-Bromophenyl phenyl ether (BDE-3) |
| 5700 | 4-Chloro-3-methylphenol |
| 5745 | 4-Chloroaniline |
| 5825 | 4-Chlorophenyl phenylether |
| 6105 | 4-Dimethyl aminoazobenzene |
| 6410 | 4-Methylphenol (p-Cresol) |
| 6470 | 4-Nitroaniline |
| 6500 | 4-Nitrophenol |
| 6510 | 4-Nitroquinoline 1-oxide |
| 6570 | 5-Nitro-o-toluidine |
| 6112 | 6-Methylchrysene |
| 6115 | 7,12-Dimethylbenz(a) anthracene |
| 6125 | a-a-Dimethylphenethylamine |
| 5500 | Acenaphthene |
| 5505 | Acenaphthylene |
| 4310 | Acetochlor |
| 5510 | Acetophenone |
| 4330 | Acrylamide |
| 7005 | Alachlor |
| 5545 | Aniline |
| 5555 | Anthracene |
| 5560 | Aramite |
| 7065 | Atrazine |
| 7075 | Azinphos-methyl (Guthion) |
| 5562 | Azobenzene |
| 5570 | Benzaldehyde |
| 5595 | Benidine |
| 5575 | Benzo(a)anthracene |
| 5580 | Benzo(a)pyrene |
| 5590 | Benzo(g,h,i)perylene |
| 5600 | Benzo(k)fluoranthene |
| 5585 | Benzo[b]fluoranthene |



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Solids

EPA 8270E

- 5610 Benzoic acid
- 5630 Benzyl alcohol
- 5760 bis(2-Chloroethoxy)methane
- 5765 bis(2-Chloroethyl) ether
- 7125 Bolstar (Sulprofos)
- 5670 Butyl benzyl phthalate
- 7175 Butylate
- 7180 Caprolactam
- 5680 Carbazole
- 7260 Chlorobenzilate
- 7300 Chlorpyrifos
- 5855 Chrysene
- 7315 Coumaphos
- 5862 Cresols, Total
- 7340 Cyanazine
- 7377 Deethyl atrazine (Desethyl atrazine)
- 7382 Deisopropyl atrazine
- 7390 Demeton
- 7395 Demeton-o
- 7385 Demeton-s
- 6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
- 7405 Diallate
- 7410 Diazinon
- 9354 Dibenz(a, h) acridine
- 5895 Dibenz(a,h) anthracene
- 5905 Dibenzofuran
- 8610 Dichlorvos (DDVP, Dichlorvos)
- 6070 Diethyl phthalate
- 7474 Dimetheneamid
- 7475 Dimethoate
- 6135 Dimethyl phthalate
- 5925 Di-n-butyl phthalate
- 6200 Di-n-octyl phthalate
- 8620 Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)
- 6205 Diphenylamine
- 8625 Disulfoton
- 7550 EPN
- 7555 EPTC (Eptam, s-ethyl-dipropyl thio carbamate)
- 7560 Ethalfuralin (Sonalan)
- 7570 Ethoprop
- 6260 Ethyl methanesulfonate



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Solids	EPA 8270E	7580	Famphur
		7600	Fensulfothion
		7605	Fenthion
		6265	Fluoranthene
		6270	Fluorene
		7640	Fonophos (Fonofos)
		6275	Hexachlorobenzene
		4835	Hexachlorobutadiene
		6285	Hexachlorocyclopentadiene
		4840	Hexachloroethane
		6295	Hexachloropropene
		6312	Indene
		6315	Indeno(1,2,3-cd) pyrene
		7725	Isodrin
		6320	Isophorone
		6325	Isosafrole
		7740	Kepone
		7770	Malathion
		6345	Methapyrilene
		6375	Methyl methanesulfonate
		7825	Methyl parathion (Parathion, methyl)
		7835	Metolachlor
		7845	Metribuzin
		7850	Mevinphos
		7880	Monocrotophos
		5005	Naphthalene
		5875	n-Decane
		6300	n-Hexadecane
		5015	Nitrobenzene
		6525	n-Nitrosodiethylamine
		6530	n-Nitrosodimethylamine
		5025	n-Nitroso-di-n-butylamine
		6545	n-Nitrosodi-n-propylamine
		6535	n-Nitrosodiphenylamine
		6550	n-Nitrosomethylethylamine
		6555	n-Nitrosomorpholine
		6560	n-Nitrosopiperidine
		6565	n-Nitrosopyrrolidine
		6580	n-Octadecane
		8290	o,o,o-Triethyl phosphorothioate
		7955	Parathion, ethyl
		7960	Pendimethalin\ (Penoxalin)
		6590	Pentachlorobenzene



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Solids

EPA 8270E

- 5035 Pentachloroethane
- 6600 Pentachloronitrobenzene
- 6605 Pentachlorophenol
- 6610 Phenacetin
- 6615 Phenanthrene
- 6625 Phenol
- 7985 Phorate
- 8035 Prometon
- 6650 Pronamide (Kerb)
- 8045 Propachlor (Ramrod)
- 8060 Propazine
- 6665 Pyrene
- 5095 Pyridine
- 6670 Quinoline
- 8110 Ronnel
- 6685 Safrole
- 8125 Simazine
- 8155 Sulfotepp
- 8185 Terbufos
- 8200 Tetrachlorvinphos (Stirophos, Gardona)
Z-isomer
- 8235 Thionazin (Zinophos)
- 8245 Tokuthion (Prothiophos)
- 8260 Triallate
- 8275 Trichloronate
- 8295 Trifluralin (Treflan)

EPA 8270E SIM

10242565

Semivolatle Organic compounds by Gas Chromatography/Mass Spectrometry (GC/MS-SIM)

- 6380 1-Methylnaphthalene
- 6385 2-Methylnaphthalene
- 5500 Acenaphthene
- 5505 Acenaphthylene
- 5555 Anthracene
- 5575 Benzo(a)anthracene
- 5580 Benzo(a)pyrene
- 5590 Benzo(g,h,i)perylene
- 5600 Benzo(k)fluoranthene
- 5585 Benzo[b]fluoranthene
- 5855 Chrysene
- 5895 Dibenz(a,h) anthracene
- 6265 Fluoranthene
- 6270 Fluorene
- 6315 Indeno(1,2,3-cd) pyrene



OREGON

Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: IA100001

Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

Certificate: IA100001 - 018

Cedar Falls, IA 50613

Issue Date: 9/30/2019 Expiration Date: 9/29/2020

As of 9/30/2019 this list supersedes all previous lists for this certificate number.

Solids

EPA 8270E SIM	5005	Naphthalene	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
	6615	Phenanthrene		
	6665	Pyrene		
EPA 9012B	1510	Amenable cyanide	10244403	pH Electrometric Measurement
	1645	Total cyanide		
	EPA 9040C			
EPA 9045D 2004	1900	pH	10198455	Soil and Waste pH
	EPA 9056A EPA 9056A			
EPA 9056A EPA 9056A	1625	Corrosivity (pH)	10199607	Determination of Inorganic Anions by Ion Chromatography
	1540	Bromide		
	1575	Chloride		
	1730	Fluoride		
	1810	Nitrate as N		
	2000	Sulfate		
EPA 9056A	1820	Nitrate-nitrite	10199607	Determination of Inorganic Anions by Ion Chromatography
	1840	Nitrite as N		
	EPA 9066			
EPA 9066	1905	Total phenolics	10200609	Phenolics (Colorimetric, Automated 4-AAP with Distillation)
	EPA 9095B			
EPA 9095B	1434	Paint Filter Liquids Test	10245600	Paint Filter Liquids Test
	IDNR OA-1			
IDNR OA-1	90016403	Method for Determination of Volatile Petroleum Hydrocarbons (Gasoline) - Iowa Dnr	90016403	
	4375	Benzene		
	4765	Ethylbenzene		
	9408	Gasoline range organics (GRO)		
	5240	m+p-xylene		
	5000	Methyl tert-butyl ether (MTBE)		
	5250	o-Xylene		
	5140	Toluene		
5260	Xylene (total)			
IDNR OA-2	90016607	Extractable Petroleum Products (And Related Low Volatility Organic Compounds) - Iowa Dnr	90016607	
	9369	Diesel range organics (DRO)		
	9408	Gasoline range organics (GRO)		
	9409	Kerosene		



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Solids			
IDNR OA-2	9410	Mineral Spirits	
	9499	Motor Oil	
	90013802	Iowa TPH Gx by GC/PID Purge & Trap	
	4375	Benzene	
	4765	Ethylbenzene	
	9408	Gasoline range organics (GRO)	
	5240	m+p-xylene	
	5000	Methyl tert-butyl ether (MTBE)	
	5250	o-Xylene	
	5140	Toluene	
5260	Xylene (total)		
OA-2	90014009	Iowa TPH Dx	
	9369	Diesel range organics (DRO)	
	9408	Gasoline range organics (GRO)	
	9409	Kerosene	
	9410	Mineral Spirits	
	9499	Motor Oil	
SM 2540 G-2011 online	20005270	Total, Fixed, and Volatile Solids	
	8641	Percent Moisture	
	1947	Residue - Fixed	
	1950	Residue-total	
SM 4500-CI C-2011 online	20085216	Chloride	
	1575	Chloride	
	90019457	Wisconsin DNR - Modified Method for Determination of Diesel Range Organics by GC-FID	
WI(95) DRO	9369	Diesel range organics (DRO)	
	90019468	Wisconsin DNR - Modified Method for Determining Gasoline Range Organics GC-FID	
WI(95) GRO	9408	Gasoline range organics (GRO)	
	90019469	Wisconsin DNR - Modified Method for Determining Gasoline Range Organics by GC-PID	
WI(95) GRO	5210	1,2,4-Trimethylbenzene	
	5215	1,3,5-Trimethylbenzene	
	4375	Benzene	
	4765	Ethylbenzene	
	5000	Methyl tert-butyl ether (MTBE)	
	7983	Petroleum Volatile Organic Compounds (PVOC)	
	5140	Toluene	
	5260	Xylene (total)	



OREGON

Environmental Laboratory Accreditation Program

ORELAP Fields of
Accreditation

ORELAP ID: IA100001



Eurofins TestAmerica Cedar Falls

EPA CODE: IA00018

3019 Venture Way

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Cedar Falls, IA 50613

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Department of Health

ANDREW M. CUOMO
Governor

HOWARD A. ZUCKER, M.D., J.D.
Commissioner

SALLY DRESLIN, M.S., R.N.
Executive Deputy Commissioner

LAB ID: 12048

April 01, 2019

DR. TIANBAO BAI
EUROFINS CEI, INC.
730 SE MAYNARD ROAD
CARY, NC 27511

Certificate Expiration Date:
April 01, 2020

Dear Dr. Bai,

Enclosed are certificate(s) of approval issued to your environmental laboratory for the current permit year. The certificate(s) supersede(s) any previously issued one(s) and is(are) in effect through the expiration date listed. Please carefully examine the certificate(s) to insure that the categories, subcategories, analytes, and methods for which your laboratory is approved are correct. In addition, verify that your laboratory's name, address, lead technical director, and identification number are accurate.

Pursuant to NYCRR Subpart 55-2.2, original certificates must be posted conspicuously in the laboratory and copies shall be made available to any client of the laboratory upon request.

Pursuant to NYCRR Subpart 55-2.6, any misrepresentation of the fields of accreditation (category - method - analyte) for which your laboratory is approved may result in denial, suspension, or revocation of your certification. Any use of the Environmental Laboratory Approval Program (ELAP) or National Environmental Laboratory Accreditation Program (NELAP) name, reference to the laboratory's approval status, and/or using the NELAP logo in any catalogs, advertising, business solicitations, proposals, quotations, laboratory analytical reports, or other materials must include the laboratory's ELAP identification number and distinguish between testing for which the laboratory is approved and testing for which the laboratory is not approved.

If you have any questions, please contact ELAP at the New York State Department of Health (NYS DOH), Wadsworth Center, PO.Box 509, Albany NY, 12201-0509; by phone at (518) 485-5570; by facsimile at (518) 485-5568; and by email at elap@health.ny.gov.

Sincerely,

Victoria Pretti
Director and QA Officer
Environmental Laboratory Approval Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2020
Issued April 01, 2019

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

DR. TIANBAO BAI
EUROFINS CEI, INC.
730 SE MAYNARD ROAD
CARY, NC 27511

NY Lab Id No: 12048

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Miscellaneous

Asbestos

EPA 100.2



Serial No.: 60000

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.



NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2020
Issued April 01, 2019

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

DR. TIANBAO BAI
EUROFINS CEI, INC.
730 SE MAYNARD ROAD
CARY, NC 27511

NY Lab Id No: 12048

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual 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
Asbestos-Vermiculite-Containing Material	Item 198.8 of Manual

Serial No.: 60001

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

**NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER**



Expires 12:01 AM April 01, 2020
Issued April 01, 2019

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

**DR. TIANBAO BAI
EUROFINS CEI, INC.
730 SE MAYNARD ROAD
CARY, NC 27511**

NY Lab Id No: 12048

*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

Fibers

NIOSH 7400 A RULES

Serial No.: 60002

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.