CITY OF SANTA ROSA PROFESSIONAL SERVICES AGREEMENT WITH ALPHA ANALYTICAL LABORATORIES, INC. AGREEMENT NUMBER ______

This "Agreement" is made as of this	sday of_		, 2024 by and	d between the City
of Santa Rosa, a municipal corporation (("City"), and	Alpha Analyt	ical Laboratories,	Inc., a California
Corporation ("Consultant").				

RECITALS

- A. City desires to obtain analytical testing services and reports to fulfill various permit and regulatory requirements.
- B. City desires to retain a qualified firm to conduct the services described above in accordance with the Scope of Services as more particularly set forth in Exhibit A to the Agreement.
- C. Consultant represents to City that it is a firm composed of highly trained professionals and is fully qualified to conduct the services described above and render advice to City in connection with said services.
- D. The parties have negotiated upon the terms pursuant to which Consultant will provide such services and have reduced such terms to writing.

AGREEMENT

NOW, THEREFORE, City and Consultant agree as follows:

1. SCOPE OF SERVICES

Consultant shall provide to City the services described in Exhibit A ("Scope of Services"). Consultant shall provide these services at the time, place, and in the manner specified in Exhibit A. Exhibit A is attached hereto for the purpose of defining the manner and scope of services to be provided by Consultant and is not intended to, and shall not be construed so as to, modify or expand the terms, conditions or provisions contained in this Agreement. In the event of any conflict between this Agreement and any terms or conditions of any document prepared or provided by Consultant and made a part of this Agreement, including without limitation any document relating to the scope of services or payment therefor, the terms of this Agreement shall control and prevail.

2. COMPENSATION

a. City shall pay Consultant for services rendered pursuant to this Agreement at the rates, times and in the manner set forth in Exhibit B. Consultant shall submit monthly statements to City which shall itemize the services performed as of the date of the statement and set forth a progress report,

including work accomplished during the period, percent of each task completed, and planned effort for the next period. Invoices shall identify personnel who have worked on the services provided, the number of hours each worked during the period covered by the invoice, the hourly rate for each person, and the percent of the total project completed, consistent with the rates and amounts shown in Exhibit B.

- b. The payments prescribed herein shall constitute all compensation to Consultant for all costs of services, including, but not limited to, direct costs of labor of employees engaged by Consultant, travel expenses, telephone charges, copying and reproduction, computer time, and any and all other costs, expenses and charges of Consultant, its agents and employees. In no event shall City be obligated to pay late fees or interest, whether or not such requirements are contained in Consultant's invoice.
- c. Notwithstanding any other provision in this Agreement to the contrary, the total maximum compensation to be paid for the satisfactory accomplishment and completion of all services to be performed hereunder shall in no event exceed the sum of two hundred fifty thousand dollars and no cents (\$250,000.00). The City's Chief Financial Officer is authorized to pay all proper claims from Charge Number various charge numbers.

3. DOCUMENTATION; RETENTION OF MATERIALS

- a. Consultant shall maintain adequate documentation to substantiate all charges as required under Section 2 of this Agreement.
- b. Consultant shall keep and maintain full and complete documentation and accounting records concerning all extra or special services performed by it that are compensable by other than an hourly or flat rate and shall make such documents and records available to authorized representatives of City for inspection at any reasonable time.
- c. Consultant shall maintain the records and any other records related to the performance of this Agreement and shall allow City access to such records during the performance of this Agreement and for a period of four (4) years after completion of all services hereunder.

4. INDEMNITY

- a. Consultant shall, to the fullest extent permitted by law, indemnify, protect, defend and hold harmless City, and its employees, officials and agents ("Indemnified Parties") from all claims, demands, costs or liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, interest, defense costs, and expert witness fees), that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant, its officers, employees, or agents, in said performance of professional services under this Agreement, excepting only liability arising from the sole negligence, active negligence or intentional misconduct of City.
- b. The existence or acceptance by City of any of the insurance policies or coverages described in this Agreement shall not affect or limit any of City's rights under this Section 4, nor shall the limits of such insurance limit the liability of Consultant hereunder. This Section 4 shall not apply to any

intellectual property claims, actions, lawsuits or other proceedings subject to the provisions of Section 17(b), below. The provisions of this Section 4 shall survive any expiration or termination of this Agreement.

5. INSURANCE

- a. Consultant shall maintain in full force and effect all of the insurance coverage described in, and in accordance with, Attachment One, "Insurance Requirements." Maintenance of the insurance coverage set forth in Attachment One is a material element of this Agreement and a material part of the consideration provided by Consultant in exchange for City's agreement to make the payments prescribed hereunder. Failure by Consultant to (i) maintain or renew coverage, (ii) provide City notice of any changes, modifications, or reductions in coverage, or (iii) provide evidence of renewal, may be treated by City as a material breach of this Agreement by Consultant, whereupon City shall be entitled to all rights and remedies at law or in equity, including but not limited to immediate termination of this Agreement. Notwithstanding the foregoing, any failure by Consultant to maintain required insurance coverage shall not excuse or alleviate Consultant from any of its other duties or obligations under this Agreement. In the event Consultant, with approval of City pursuant to Section 6 below, retains or utilizes any subcontractors or subconsultants in the provision of any services to City under this Agreement, Consultant shall assure that any such subcontractor has first obtained, and shall maintain, all of the insurance coverages set forth in the Insurance Requirements in Attachment One.
- b. Consultant agrees that any available insurance proceeds broader than or in excess of the coverages set forth in the Insurance Requirements in Attachment One shall be available to the additional insureds identified therein.
- c. Consultant agrees that the insurance coverages and limits provided under this Agreement are the greater of: (i) the coverages and limits specified in Attachment One, or (ii) the broader coverages and maximum limits of coverage of any insurance policy or proceeds available to the name insureds.

6. ASSIGNMENT

Consultant shall not assign any rights or duties under this Agreement to a third party without the express prior written consent of City, in City's sole and absolute discretion. Consultant agrees that the City shall have the right to approve any and all subcontractors and subconsultants to be used by Consultant in the performance of this Agreement before Consultant contracts with or otherwise engages any such subcontractors or subconsultants.

7. NOTICES

Except as otherwise provided in this Agreement, any notice, submittal or communication required or permitted to be served on a party, shall be in writing and may be served by personal delivery to the person or the office of the person identified below. Service may also be made by mail, by placing first-class postage, and addressed as indicated below, and depositing in the United States mail to:

City Representative: Consultant Representative:

Robert Wilson
Laboratory Suypervisor
Water Department
4300 Llano Road
Santa Rosa, CA 95407
707-543-4369
rwilson@srity.org
Sheri Speaks
Project Manager
Alpha Analytical Laboratories, Inc.
208 Mason Street
Ukiah, CA 95482
707-468-0401
sspeaks@alpha-labs.com

8. INDEPENDENT CONTRACTOR

a. It is understood and agreed that Consultant (including Consultant's employees) is an independent contractor and that no relationship of employer-employee exists between the parties hereto for any purpose whatsoever. Neither Consultant nor Consultant's assigned personnel shall be entitled to any benefits payable to employees of City. City is not required to make any deductions or withholdings from the compensation payable to Consultant under the provisions of this Agreement, and Consultant shall be issued a Form 1099 for its services hereunder. As an independent contractor, Consultant hereby agrees to indemnify and hold City harmless from any and all claims that may be made against City based upon any contention by any of Consultant's employees or by any third party, including but not limited to any state or federal agency, that an employer-employee relationship or a substitute therefor exists for any purpose whatsoever by reason of this Agreement or by reason of the nature and/or performance of any services under this Agreement.

- b. It is further understood and agreed by the parties hereto that Consultant, in the performance of Consultant's obligations hereunder, is subject to the control and direction of City as to the designation of tasks to be performed and the results to be accomplished under this Agreement, but not as to the means, methods, or sequence used by Consultant for accomplishing such results. To the extent that Consultant obtains permission to, and does, use City facilities, space, equipment or support services in the performance of this Agreement, this use shall be at the Consultant's sole discretion based on the Consultant's determination that such use will promote Consultant's efficiency and effectiveness. Except as may be specifically provided elsewhere in this Agreement, the City does not require that Consultant use City facilities, equipment or support services or work in City locations in the performance of this Agreement.
- c. If, in the performance of this Agreement, any third persons are employed by Consultant, such persons shall be entirely and exclusively under the direction, supervision, and control of Consultant. Except as may be specifically provided elsewhere in this Agreement, all terms of employment, including hours, wages, working conditions, discipline, hiring, and discharging, or any other terms of employment or requirements of law, shall be determined by Consultant. It is further understood and agreed that Consultant shall issue W-2 or 1099 Forms for income and employment tax purposes, for all of Consultant's assigned personnel and subcontractors.

d. The provisions of this Section 8 shall survive any expiration or termination of this Agreement. Nothing in this Agreement shall be construed to create an exclusive relationship between City and Consultant. Consultant may represent, perform services for, or be employed by such additional persons or companies as Consultant sees fit.

9. ADDITIONAL SERVICES

Changes to the Scope of Services shall be by written amendment to this Agreement and shall be paid on an hourly basis at the rates set forth in Exhibit B, or paid as otherwise agreed upon by the parties in writing prior to the provision of any such additional services.

10. SUCCESSORS AND ASSIGNS

City and Consultant each binds itself, its partners, successors, legal representatives and assigns to the other party to this Agreement and to the partners, successors, legal representatives and assigns of such other party in respect of all promises and agreements contained herein.

11. TERM, SUSPENSION, TERMINATION

- a. This Agreement shall become effective on the date that it is made, set forth on the first page of the Agreement, and shall continue in effect until both parties have fully performed their respective obligations under this Agreement, unless sooner terminated as provided herein.
- b. City shall have the right at any time to temporarily suspend Consultant's performance hereunder, in whole or in part, by giving a written notice of suspension to Consultant. If City gives such notice of suspension, Consultant shall immediately suspend its activities under this Agreement, as specified in such notice.
- c. City shall have the right to terminate this Agreement for convenience at any time by giving a written notice of termination to Consultant. Upon such termination, Consultant shall submit to City an itemized statement of services performed as of the date of termination in accordance with Section 2 of this Agreement. These services may include both completed work and work in progress at the time of termination. City shall pay Consultant for any services for which compensation is owed; provided, however, City shall not in any manner be liable for lost profits that might have been made by Consultant had the Agreement not been terminated or had Consultant completed the services required by this Agreement. Consultant shall promptly deliver to City all documents related to the performance of this Agreement in its possession or control. All such documents shall be the property of City without additional compensation to Consultant.

12. TIME OF PERFORMANCE

The services described herein shall be provided during the period, or in accordance with the schedule, set forth in Exhibit A. Consultant shall complete all the required services and tasks and complete and tender all deliverables to the reasonable satisfaction of City, not later than December 31, 2029.

13. STANDARD OF PERFORMANCE

Consultant shall perform all services performed under this Agreement in the manner and according to the standards currently observed by a competent practitioner of Consultant's profession in California. All products of whatsoever nature that Consultant delivers to City shall be prepared in a professional manner and conform to the standards of quality normally observed by a person currently practicing in Consultant's profession, and shall be provided in accordance with any schedule of performance. Consultant shall assign only competent personnel to perform services under this Agreement. Consultant shall notify City in writing of any changes in Consultant's staff assigned to perform the services under this Agreement prior to any such performance. In the event that City, at any time, desires the removal of any person assigned by Consultant to perform services under this Agreement, because City, in its sole discretion, determines that such person is not performing in accordance with the standards required herein, Consultant shall remove such person immediately upon receiving notice from City of the desire of City for the removal of such person.

14. CONFLICTS OF INTEREST

Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, that would conflict in any manner with the interests of City or that would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor, without the written consent of City. Consultant agrees to avoid conflicts of interest or the appearance of any conflicts of interest with the interests of City at all times during the performance of this Agreement.

15. CONFLICT OF INTEREST REQUIREMENTS

- a. **Generally.** The City's Conflict of Interest Code requires that individuals who qualify as "consultants" under the Political Reform Act, California Government Code sections 87200 *et seq.*, comply with the conflict of interest provisions of the Political Reform Act and the City's Conflict of Interest Code, which generally prohibit individuals from making or participating in the making of decisions that will have a material financial effect on their economic interests. The term "consultant" generally includes individuals who make governmental decisions or who serve in a staff capacity.
- b. **Conflict of Interest Statements**. The individual(s) who will provide services or perform work pursuant to this Agreement are "consultants" within the meaning of the Political Reform Act and the City's Conflict of Interest Code:

____ yes <u>X</u> no (check one)

If "yes" is checked by the City, Consultant shall cause the following to occur within 30 days after execution of this Agreement:

(1) Identify the individuals who will provide services or perform work under this Agreement as "consultants"; and

(2) Cause these individuals to file with the City Clerk the assuming office statements of economic interests required by the City's Conflict of Interest Code.

Thereafter, throughout the term of the Agreement, Consultant shall cause these individuals to file with the City Clerk annual statements of economic interests, and "leaving office" statements of economic interests, as required by the City's Conflict of Interest Code.

The above statements of economic interests are public records subject to public disclosure under the California Public Records Act. The City may withhold all or a portion of any payment due under this Agreement until all required statements are filed.

16. CONFIDENTIALITY OF CITY INFORMATION

During performance of this Agreement, Consultant may gain access to and use City information regarding inventions, machinery, products, prices, apparatus, costs, discounts, future plans, business affairs, governmental affairs, processes, trade secrets, technical matters, systems, facilities, customer lists, product design, copyright, data, and other vital information (hereafter collectively referred to as "City Information") that are valuable, special and unique assets of the City. Consultant agrees to protect all City Information and treat it as strictly confidential, and further agrees that Consultant shall not at any time, either directly or indirectly, divulge, disclose or communicate in any manner any City Information to any third party without the prior written consent of City. In addition, Consultant shall comply with all City policies governing the use of the City network and technology systems. A violation by Consultant of this Section 16 shall be a material violation of this Agreement and shall justify legal and/or equitable relief.

17. CONSULTANT INFORMATION

- a. City shall have full ownership and control, including ownership of any copyrights, of all information prepared, produced, or provided by Consultant pursuant to this Agreement. In this Agreement, the term "information" shall be construed to mean and include: any and all work product, submittals, reports, plans, specifications, and other deliverables consisting of documents, writings, handwritings, typewriting, printing, photostatting, photographing, computer models, and any other computerized data and every other means of recording any form of information, communications, or representation, including letters, works, pictures, drawings, sounds, or symbols, or any combination thereof. Consultant shall not be responsible for any unauthorized modification or use of such information for other than its intended purpose by City.
- b. Consultant shall fully defend, indemnify and hold harmless City, its officers and employees, and each and every one of them, from and against any and all claims, actions, lawsuits or other proceedings alleging that all or any part of the information prepared, produced, or provided by Consultant pursuant to this Agreement infringes upon any third party's trademark, trade name, copyright, patent or other intellectual property rights. City shall make reasonable efforts to notify Consultant not later than ten (10) days after City is served with any such claim, action, lawsuit or other proceeding, provided that City's failure to provide such notice within such time period shall not relieve Consultant of its obligations hereunder, which shall survive any termination or expiration of this Agreement.

- c. All proprietary and other information received from Consultant by City, whether received in connection with Consultant's proposal, will be disclosed upon receipt of a request for disclosure, pursuant to the California Public Records Act; provided, however, that, if any information is set apart and clearly marked "trade secret" when it is provided to City, City shall give notice to Consultant of any request for the disclosure of such information. Consultant shall then have five (5) days from the date it receives such notice to enter into an agreement with the City, satisfactory to the City Attorney, providing for the defense of, and complete indemnification and reimbursement for all costs (including plaintiff's attorneys' fees) incurred by City in any legal action to compel the disclosure of such information under the California Public Records Act. Consultant shall have sole responsibility for defense of the actual "trade secret" designation of such information.
- d. The parties understand and agree that any failure by Consultant to respond to the notice provided by City and/or to enter into an agreement with City, in accordance with the provisions of subsection c, above, shall constitute a complete waiver by Consultant of any rights regarding the information designated "trade secret" by Consultant, and such information shall be disclosed by City pursuant to applicable procedures required by the Public Records Act.

18. MISCELLANEOUS

- a. Entire Agreement. This Agreement contains the entire agreement between the parties. Any and all verbal or written agreements made prior to the date of this Agreement are superseded by this Agreement and shall have no further effect.
- b. Modification. No modification or change to the terms of this Agreement will be binding on a party unless in writing and signed by an authorized representative of that party.
- c. Compliance with Laws. Consultant shall perform all services described herein in compliance with all applicable federal, state and local laws, rules, regulations, and ordinances, including but not limited to, (i) the Americans with Disabilities Act of 1990 (42 U.S.C. 12101, et seq.) ("ADA"), and any regulations and guidelines issued pursuant to the ADA; and (ii) Labor Code sections 1720, et seq., which require prevailing wages (in accordance with DIR determinations at www.dir.ca.gov) be paid to any employee performing work covered by Labor Code sections 1720 et seq. Consultant shall pay to the City when due all business taxes payable by Consultant under the provisions of Chapter 6-04 of the Santa Rosa City Code. The City may deduct any delinquent business taxes, and any penalties and interest added to the delinquent taxes, from its payments to Consultant.
- d. Discrimination Prohibited. With respect to the provision of services under this Agreement, Consultant agrees not to discriminate against any person because of the race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status of that person.
- e. Governing Law; Venue. This Agreement shall be governed, construed and enforced in accordance with the laws of the State of California. Venue of any litigation arising out of or

connected with this Agreement shall lie exclusively in the state trial court in Sonoma County in the State of California, and the parties consent to jurisdiction over their persons and over the subject matter of any such litigation in such court, and consent to service of process issued by such court.

- f. Waiver of Rights. Neither City acceptance of, or payment for, any service or performed by Consultant, nor any waiver by either party of any default, breach or condition precedent, shall be construed as a waiver of any provision of this Agreement, nor as a waiver of any other default, breach or condition precedent or any other right hereunder.
- g. Incorporation of Attachments and Exhibits. The attachments and exhibits to this Agreement are incorporated and made part of this Agreement, subject to terms and provisions herein contained.

19. AUTHORITY; SIGNATURES REQUIRED FOR CORPORATIONS

Consultant hereby represents and warrants to City that it is (a) a duly organized and validly existing Corporation, formed and in good standing under the laws of the State of California, (b) has the power and authority and the legal right to conduct the business in which it is currently engaged, and (c) has all requisite power and authority and the legal right to consummate the transactions contemplated in this Agreement. Consultant hereby further represents and warrants that this Agreement has been duly authorized, and when executed by the signatory or signatories listed below, shall constitute a valid agreement binding on Consultant in accordance with the terms hereof.

If this Agreement is entered into by a corporation, it shall be signed by two corporate officers, one from each of the following two groups: a) the chairman of the board, president or any vice-president; b) the secretary, any assistant secretary, chief financial officer, or any assistant treasurer. The title of the corporate officer shall be listed under the signature.

20. COUNTERPARTS AND ELECTRONIC SIGNATURES

This Agreement and future documents relating thereto may be executed in two or more counterparts, each of which will be deemed an original and all of which together constitute one Agreement. Counterparts and/or signatures delivered by facsimile, pdf or City-approved electronic means have the same force and effect as the use of a manual signature. Both City and Consultant wish to permit this Agreement and future documents relating thereto to be electronically signed in accordance with applicable federal and California law. Either Party to this Agreement may revoke its permission to use electronic signatures at any time for future documents by providing notice pursuant to the Agreement. The Parties agree that electronic signatures, by their respective signatories are intended to authenticate such signatures and to give rise to a valid, enforceable, and fully effective Agreement. The City reserves the right to reject any signature that cannot be positively verified by the City as an authentic electronic signature.

Executed as of the day and year first above stated.

CONSULTANT:	CITY OF SANTA ROSA a Municipal Corporation
Alpha Analytical Laboratories, Inc.	a manapan corporation
TYPE OF BUSINESS ENTITY (check one):	By:
Individual/Sole Proprietor Partnership X Corporation Limited Liability Company Other (please specify:)	Print Name: Title:
Signatures of Authorized Persons:	APPROVED AS TO FORM:
By: Robbie Weps (Hov 13, 2024 11:23 PST)	Dustin C. Cooper Dustin C. Cooper (Nov 13, 2024 11:28 PST)
Print Name: Robert Phillips	Office of the City Attorney
Title: <u>CEO/CFO</u> By:	ATTEST:
Print Name: <u>David Pingatore</u>	Recording Secretary
Title: Secretary	
City of Santa Rosa Business Tax Cert. No.	
N/A	
Attachments: Attachment One - Insurance Requirements Exhibit A – Scope of Services	

Exhibit B - Compensation

ATTACHMENT ONE INSURANCE REQUIREMENTS FOR PROFESSIONAL SERVICES AGREEMENTS

A. Insurance Policies: Consultant shall, at all times during the terms of this Agreement, maintain and keep in full force and effect, the following policies of insurance with minimum coverage as indicated below and issued by insurers with AM Best ratings of no less than A-:VI or otherwise acceptable to the City.

	Insurance	Minimum Coverage Limits	Additional Coverage Requirements
1.	Commercial general liability	\$ 1 million per occurrence \$ 2 million aggregate	Coverage must be at least as broad as ISO CG 00 01 and must include completed operations coverage. If insurance applies separately to a project/location, aggregate may be equal to per occurrence amount. Coverage may be met by a combination of primary and umbrella or excess insurance but umbrella and excess shall provide coverage at least as broad as specified for underlying coverage. Coverage shall not exclude subsidence.
2.	Business auto coverage	\$ 1 million	ISO Form Number CA 00 01 covering any auto (Code 1), or if Consultant has no owned autos, hired, (Code 8) and non-owned autos (Code 9), with limit no less than \$ 1 million per accident for bodily injury and property damage.
3.	Professional liability (E&O)	\$ 1 million per claim \$ 1 million aggregate	Consultant shall provide on a policy form appropriate to profession. If on a claims made basis, Insurance must show coverage date prior to start of work and it must be maintained for three years after completion of work.
4.	Workers' compensation and employer's liability	\$ 1 million	As required by the State of California, with Statutory Limits and Employer's Liability Insurance with limit of no less than \$ 1 million per accident for bodily injury or disease. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Consultant, its employees, agents and subcontractors.

B. Endorsements:

1. All policies shall provide or be endorsed to provide that coverage shall not be canceled, except after prior written notice has been provided to the City in accordance with the policy provisions.

- 2. Liability, umbrella and excess policies shall provide or be endorsed to provide the following:
 - a. For any claims related to this project, Consultant's insurance coverage shall be primary and any insurance or self-insurance maintained by City shall be excess of the Consultant's insurance and shall not contribute with it; and,
 - b. The City of Santa Rosa, its officers, agents, employees and volunteers are to be covered as additional insureds on the CGL policy. General liability coverage can be provided in the form of an endorsement to Consultant's insurance at least as broad as ISO Form CG 20 10 11 85 or if not available, through the addition of both CG 20 10 and CG 20 37 if a later edition is used.
- C. Verification of Coverage and Certificates of Insurance: Consultant shall furnish City with original certificates and endorsements effecting coverage required above. Certificates and endorsements shall make reference to policy numbers. All certificates and endorsements are to be received and approved by the City before work commences and must be in effect for the duration of the Agreement. The City reserves the right to require complete copies of all required policies and endorsements.

D. Other Insurance Provisions:

- 1. No policy required by this Agreement shall prohibit Consultant from waiving any right of recovery prior to loss. Consultant hereby waives such right with regard to the indemnitees.
- All insurance coverage amounts provided by Consultant and available or applicable to this Agreement are intended to apply to the full extent of the policies. Nothing contained in this Agreement limits the application of such insurance coverage. Defense costs must be paid in addition to coverage amounts.
- Policies containing any self-insured retention (SIR) provision shall provide or be endorsed to provide that the SIR may be satisfied by either Consultant or City. Self-insured retentions above \$10,000 must be approved by City. At City's option, Consultant may be required to provide financial guarantees.
- 4. Sole Proprietors must provide a representation of their Workers' Compensation Insurance exempt status.
- 5. City reserves the right to modify these insurance requirements while this Agreement is in effect, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

EXHBIT A

SCOPE OF SERVICES FOR OUTSIDE LABORATORY SERVICES

The City of Santa Rosa Water Department needs analytical testing performed to fulfill various permit and regulatory requirements. For example, the city's Subregional Waste Water Treatment Plant has very specific analytical testing requirements listed in their National Pollution Discharge Elimination System (NPDES) permit; the Biosolids section must meet 40CFR 503 regulation analytical testing requirements for land application of biosolids and the Water Quality section must meet California Department of Health Services analytical testing requirements on drinking water. In addition to permit and regulatory analytical testing requirements, the Water department participates in special projects which also require analytical testing such as the Nutrient Offset project.

Most of the analytical testing is performed by the City of Santa Rosa's Laguna Environmental Laboratory (LEL) which is certified by the State of California Environmental Laboratory Accreditaion Program (ELAP) to perform a specific list of analytical tests. However, LEL is not certified to perform all tests and is unable to provide all the analytical analyses required. Also occasionally LEL's instruments fail and samples must be subbed out to meet hold time requirements. Due to these reasons some analytical testing must occasionally be performed by outside laboratories (referred to as LABORATORY hereinafter). The LABORATORY shall perform analytical testing and provide reports containing the results of this testing according to the following tasks:

TASK 1 – PERFORM ANALYTICAL WORK

The LABORATORY shall perform all analyses requested on the Chain of Custody document that is provided with the samples. The LABORATORY is expected to perform the analyses using the methods specified on the Chain of Custody and the LABORATORY is expected to meet regulatory hold time requirements. The LABORATORY is also expected to meet the reporting limits and turnaround times that are requested on the Chain of Custody.

TASK 2 – DELIVER ANALYTICAL REPORT

The LABORATORY shall deliver analytical reports summarizing the results of the testing performed. At a minimum the reports must include the ID of each sample from the Chain of Custody, the analytical results for each sample, the units for each result, the start date and time of each analysis, the method used to perform each analysis, the report date and any data flags that apply to the results. Electronic reports in PDF format are preferred although paper reports are also acceptable. In addition to the analytical results reports the LABORATORY shall be capable of providing Quality Control reports upon request. The LABORATORY must also be able to provide copies of all raw data (benchsheets, chromatograms etc.) upon request and the LABORATORY is expected to maintain their records so that the city can request regeneration of reports/data as far back as 5 years.

Test charges from the attached fee schedule are authorized within the allowed maximum amount.

EXHIBIT B LABORATORY FEE SCHEDULE



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Water					
123-TCP SUB FGL	SRL524M	1	10	\$165.00	\$165.00
2-Chloroethyl Vinyl Ether by EPA 624.1	EPA 624.1	1	10	\$195.00	\$195.00
504.1 EDB/DBCP	EPA 504.1	1	10	\$145.00	\$145.00
507 DHS Regulatory	EPA 507	1	10	\$175.00	\$175.00
508 DHS Regulatory	EPA 508	1	10	\$175.00	\$175.00
515.3 Herbicides	EPA 515.3	1	10	\$175.00	\$175.00
524.2 Regulated Compounds Only	EPA 524.2	1	10	\$150.00	\$150.00
524.2 Volatiles	EPA 524.2	1	10	\$150.00	\$150.00
525 Semivolatiles	EPA 525.2	1	10	\$295.00	\$295.00
525.3 DDW SVOC	EPA 525.3	1	10	\$295.00	\$295.00
531.1 DHS Regulatory	EPA 531.1	1	10	\$175.00	\$175.00
547 Glyphosate	EPA 547	1	10	\$175.00	\$175.00
548.1 Endothall	EPA 548.1	1	10	\$175.00	\$175.00
549.2 Diquat	EPA 549.2	1	10	\$175.00	\$175.00
624.1 CTR Volatiles	varies	1	10	\$195.00	\$195.00
624.1 Volatiles	EPA 624.1	1	10	\$195.00	\$195.00
625.1 Semivolatiles Group	varies	1	10	\$295.00	\$295.00
64432 Primary Inorganics	varies	1	10	\$250.00	\$250.00
64449 A&B Secondary Stds	varies	1	10	\$350.00	\$350.00
Acidity SM2310B	SM2310B	1	10	\$25.00	\$25.00
Ag Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Ag Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Aggressive Index	AWWA	1	10	\$10.00	\$10.00
Al Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Al Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Alkalinity 2320B	SM2320B	1	10	\$30.00	\$30.00
As Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
B Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
B Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Ba Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Ba Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
BactQualLabWater	varies	1	10	\$595.00	\$595.00
Be Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Be Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Bicarbonate	SM2320B	1	10	\$25.00	\$25.00
BOD-SM5210B	SM5210B	1	10	\$70.00	\$70.00
Ca Diss 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Ca Total 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Carbonate	SM2320B	1	10	\$25.00	\$25.00
Cd Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Cd Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Chlorate by EPA 300.0	EPA 300.1	1	10	\$75.00	\$75.00
Co Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Co Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
COD-SM5220D	SM5220D	1	10	\$45.00	\$45.00
Coliform, E. coli	SM9223B	1	10	\$65.00	\$65.00
Coliform, Fecal 15 Tube	SM9221C,E	1	10	\$75.00	\$75.00
Coliform, Total	SM9223B	1	10	\$65.00	\$65.00
Coliform, Total & E. coli	varies	1	10	\$65.00	\$65.00



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Coliform, Total 15 Tube	SM9221B,C	1	10	\$75.00	\$75.00
Color-SM2120B	SM2120B	1	10	\$30.00	\$30.00
Composite Fee	-	1	10	\$50.00	\$50.00
Conductivity	SM2510B	1	10	\$25.00	\$25.00
Cr Diss 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Cr Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Cr Total Low Level	Cr	1	10	\$145.00	\$145.00
Cr6 218.6	EPA 218.6	1	10	\$125.00	\$125.00
CTR 608.3 Pest/PCB	EPA 608.3	1	10	\$250.00	\$250.00
CTR chlorpyrifos by EPA 614	EPA 614	1	10	\$250.00	\$250.00
CTR diazinon by EPA 614	EPA 614	1	10	\$250.00	\$250.00
CTR Semi-Volatile by EPA 625.1	EPA 625.1	1	10	\$375.00	\$375.00
Cu Diss 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Cu Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Cyanide, Dissolved	10-204-00-1-X	1	10	\$95.00	\$95.00
Cyanide, Total	10-204-00-1-X	1	10	\$95.00	\$95.00
Digest-Metals	-	1	10	\$10.00	\$10.00
Dioxin 2378 TCDD	EPA 1613A	1	14	\$500.00	\$500.00
Dioxins Full List	EPA 1613A	1	14	\$1,000.00	\$1,000.00
DOC-SM5310	SM5310C	1	10	\$85.00	\$85.00
Fe Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Fe Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Fecal Strep-SM9230	SM9230B	1	10	\$80.00	\$80.00
Filtration	-	1	10	\$30.00	\$30.00
Fluoride 300.0	EPA 300.0	1	10	\$25.00	\$25.00



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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Haloacetic Acids	EPA 552.2	1	10	\$145.00	\$145.00
Handling & Disposal	-	6	10	\$5.00	\$30.00
Hardness Calc	SM2340B	1	10	\$15.00	\$15.00
Hardness, Total	varies	1	10	\$65.00	\$65.00
Het PC Water Non-SDWA	SM9215B	1	10	\$95.00	\$95.00
Hg 1631	EPA 1631E	2	10	\$175.00	\$350.00
Hg 1631 BLANK	EPA 1631E	4	10	\$175.00	\$700.00
Hg LL CVAA Total 245.1	EPA 245.1	1	10	\$65.00	\$65.00
Hg Total CVAA 245.1	EPA 245.1	1	10	\$65.00	\$65.00
J flag Report Charge	-	1	10	\$10.00	\$10.00
K Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
K Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Langelier Index	varies	1	10	\$145.00	\$145.00
Langelier Saturation Index	LSI	1	10	\$15.00	\$15.00
MBAS- SM5540C	SM5540C	1	10	\$85.00	\$85.00
Mg Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Mg DW ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Mn Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Mn Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Mo Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Mo Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Na Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Na Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
NB Oil and Grease (HEM-SG)	EPA 1664A	1	10	\$100.00	\$100.00
Ni Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Ni Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Nitrate 300.0	EPA 300.0	1	10	\$50.00	\$50.00
Nitrate as N 300.0	EPA 300.0	1	10	\$50.00	\$50.00
Nitrite 300.0	EPA 300.0	1	10	\$50.00	\$50.00
Nitrite as N 300.0	EPA 300.0	1	10	\$50.00	\$50.00
Nitrite as N 300.0	EPA 300.0	1	10	\$50.00	\$50.00
Nitrogen, Org Calc	SM4500-N	1	10	\$15.00	\$15.00
Nitrogen, Organic	varies	1	10	\$95.00	\$95.00
Nitrogen, Total	varies	1	10	\$95.00	\$95.00
Nitrogen, Total	varies	1	10	\$105.00	\$105.00
Nitrogen, Total Calc	Calculation	1	10	\$15.00	\$15.00
O&G (HEM)	EPA 1664A	1	10	\$100.00	\$100.00
Odor by EPA 140.1	EPA 140.1	1	10	\$30.00	\$30.00
Orthophosphate SM4500	SM4500-P E	1	10	\$50.00	\$50.00
Pb DW ICP/MS 200.8	EPA 200.8	1	10	\$30.00	\$30.00
Pb Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
pH Water SM4500	SM4500-H+ B	1	10	\$25.00	\$25.00
Phenols-420.1	EPA 420.1	1	10	\$125.00	\$125.00
PhosphateTotal as P SM4500	SM4500-P E	1	10	\$45.00	\$45.00
PhosphateTotal SM4500	SM4500-P E	1	10	\$45.00	\$45.00
Phosphorus Diss SM4500	SM4500-P E	1	10	\$45.00	\$45.00
Phosphorus-SM4500	SM4500-P E	1	10	\$45.00	\$45.00
Salinity	SM2520B	1	10	\$45.00	\$45.00
SAR	varies	1	10	\$95.00	\$95.00
SAR Calculation	SAR	1	10	\$10.00	\$10.00



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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Sb Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Sb Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
SBOD-SM5210B	SM5210B	1	10	\$80.00	\$80.00
Se Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Shipping and Handling	-	1	10	\$150.00	\$150.00
Shipping Charges	-	1	10	\$150.00	\$150.00
Silica by 4500SI	SM4500-SiO2 C	1	10	\$45.00	\$45.00
Solids, TDS-SM2540C	SM2540C	1	10	\$45.00	\$45.00
Solids, Total-SM2540B	SM2540B	1	10	\$45.00	\$45.00
Solids, TSS-SM2540D	SM2540D	1	10	\$45.00	\$45.00
Sulfate 300.0	EPA 300.0	1	10	\$25.00	\$25.00
Ti Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Tl Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Tl Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
TOC-SM5310 Water	SM5310C	1	10	\$75.00	\$75.00
TOC-SM5310C	SM5310C	1	10	\$75.00	\$75.00
Total Residual Chlorine by SM4500ClF	SM4500-C1 F	1	10	\$25.00	\$25.00
Total Sulfide-Sub to Accutest or BSK	SM4500-S DE	1	10	\$150.00	\$150.00
ТРН G	EPA 8015B	1	10	\$150.00	\$150.00
Trihalomethanes 524.2	EPA 524.2	1	10	\$120.00	\$120.00
Turbidity-2130B	SM2130B	1	10	\$25.00	\$25.00
V Diss ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
V Total ICP 200.7	EPA 200.7	1	10	\$30.00	\$30.00
Write On Complete	-	1	10	\$20.00	\$20.00
Write On Miscellaneous Analytes	-	1	10	\$20.00	\$20.00



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Pricing Summary

Method	Quantity	TAT (days)	Unit Price	Extended Price
-	1	10	\$20.00	\$20.00
EPA 200.7	1	10	\$30.00	\$30.00
EPA 200.7	1	10	\$30.00	\$30.00
			<u> </u>	
	- EPA 200.7	- 1 EPA 200.7 1	- 1 10 EPA 200.7 1 10	- 1 10 \$20.00 EPA 200.7 1 10 \$30.00

Robbie Phillips Project Manager



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 **Project:** 1 - Master Services List

624.1 CTR Volatiles consists of:

2-Chloroethyl Vinyl Ether by EPA 624 624.1 Acrolein CTR 624.1 Volatiles

625.1 Semivolatiles Group consists of:

625.1 Benzidines 625.1 Semivolatiles

64432 Primary Inorganics consists of:

Al DW ICP/MS 200.8

Ba DW ICP/MS 200.8

Be DW ICP/MS 200.8

Cr DW ICP/MS 200.8

Fluoride 300.0

Hg DW CVAA 245.1

Ni DW ICP/MS 200.8

Pb DW ICP/MS 200.8

Se DW ICP/MS 200.8

Tl DW ICP/MS 200.8

V DW ICP/MS 200.8

64449 A&B Secondary Stds consists of:

Ag DW ICP/MS 200.8 Aggressive Index Alkalinity 2320B Ca DW ICP 200.7 Chloride 300.0 Color-SM2120B Conductivity Cu DW ICP/MS 200.8 Fe DW ICP 200.7 Hardness Calc MBAS-SM5540C Mg DW ICP 200.7 Mn DW ICP/MS 200.8 Na DW ICP 200.7 Odor by EPA 140.1 pH Water SM4500 Solids, TDS-SM2540C Sulfate 300.0

BactQualLabWater consists of:

Turbidity-2130B

BQLW-Micro Cd Total ICP/MS 200.8 Cr Total ICP/MS 200.8 Cu Total ICP/MS 200.8 Ni Total ICP/MS 200.8 Pb Total ICP/MS 200.8

Zn DW ICP/MS 200.8

Zn Total ICP/MS 200.8

Hardness, Total consists of:

Ca Total 200.7 Hardness Calc Mg Total ICP 200.7



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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Langelier Index consists of:

Alkalinity 2320B Ca Total 200.7 Langelier Saturation Index

pH Water SM4500 Solids, TDS-SM2540C

SAR consists of:

Ca Total 200.7 Mg Total ICP 200.7 Na Total ICP 200.7

SAR Calculation



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

504.1 EDB/DBCP by EPA 504.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$145.00	\$152.25	\$159.50	\$166.75	\$174.00	\$181.25	\$203.00
3 days	2 days	1 day	Same Day			
\$217.50	\$253.75	\$290.00	\$435.00			

507 DHS Regulatory by EPA 507

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

508 DHS Regulatory by EPA 508

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

515.3 Herbicides by EPA 515.3

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			



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Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

524.2 Regulated Compounds Only by EPA 524.2

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$150.00	\$157.50	\$165.00	\$172.50	\$180.00	\$187.50	\$210.00
3 days	2 days	1 day	Same Day		-	
\$225.00	\$262.50	\$300.00	\$450.00			

524.2 Volatiles by EPA 524.2

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$150.00	\$157.50	\$165.00	\$172.50	\$180.00	\$187.50	\$210.00
3 days	2 days	1 day	Same Day			
\$225.00	\$262.50	\$300.00	\$450.00			

123-TCP SUB FGL by SRL524M

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$165.00	\$173.25	\$181.50	\$189.75	\$198.00	\$206.25	\$231.00
3 days	2 days	1 day	Same Day			
\$247.50	\$288.75	\$330.00	\$495.00			

525 Semivolatiles by EPA 525.2

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$295.00	\$309.75	\$324.50	\$339.25	\$354.00	\$368.75	\$413.00
3 days	2 days	1 day	Same Day			
\$442.50	\$516.25	\$590.00	\$885.00			



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Analytical Services Quotation

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Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

525.3 DDW SVOC by EPA 525.3

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$295.00	\$309.75	\$324.50	\$339.25	\$354.00	\$368.75	\$413.00
3 days	2 days	1 day	Same Day			
\$442.50	\$516.25	\$590.00	\$885.00			

531.1 DHS Regulatory by EPA 531.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

547 Glyphosate by EPA 547

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

548.1 Endothall by EPA 548.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			



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Analytical Services Quotation

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Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

549.2 Diquat by EPA 549.2

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

CTR 608.3 Pest/PCB by EPA 608.3

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$250.00	\$262.50	\$275.00	\$287.50	\$300.00	\$312.50	\$350.00
3 days	2 days	1 day	Same Day			
\$375.00	\$437.50	\$500.00	\$750.00			

CTR chlorpyrifos by EPA 614 by EPA 614

	10 days	9 days	8 days	7 days	6 days	5 days	4 days
	\$250.00	\$262.50	\$275.00	\$287.50	\$300.00	\$312.50	\$350.00
ı	3 days	2 days	1 day	Same Day			-
l	\$375.00	\$437.50	\$500.00	\$750.00			

CTR diazinon by EPA 614 by EPA 614

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$250.00	\$262.50	\$275.00	\$287.50	\$300.00	\$312.50	\$350.00
3 days	2 days	1 day	Same Day			
\$375.00	\$437.50	\$500.00	\$750.00			



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Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

2-Chloroethyl Vinyl Ether by EPA 624.1 by EPA 624.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$195.00	\$204.75	\$214.50	\$224.25	\$234.00	\$243.75	\$273.00
3 days	2 days	1 day	Same Day			
\$292.50	\$341.25	\$390.00	\$585.00			

624.1 CTR Volatiles by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$195.00	\$204.75	\$214.50	\$224.25	\$234.00	\$243.75	\$273.00
3 days	2 days	1 day	Same Day			
\$292.50	\$341.25	\$390.00	\$585.00			

624.1 Volatiles by EPA 624.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$195.00	\$204.75	\$214.50	\$224.25	\$234.00	\$243.75	\$273.00
3 days	2 days	1 day	Same Day			

CTR Semi-Volatile by EPA 625.1 by EPA 625.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$375.00	\$393.75	\$412.50	\$431.25	\$450.00	\$468.75	\$525.00
3 days	2 days	1 day	Same Day			
\$562.50	\$656.25	\$750.00	\$1,125.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

625.1 Semivolatiles Group by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$295.00	\$309.75	\$324.50	\$339.25	\$354.00	\$368.75	\$413.00
3 days	2 days	1 day	Same Day			
\$442.50	\$516.25	\$590.00	\$885.00			

64432 Primary Inorganics by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$250.00	\$262.50	\$275.00	\$287.50	\$300.00	\$312.50	\$350.00
3 days	2 days	1 day	Same Day			
\$375.00	\$437.50	\$500.00	\$750.00			

64449 A&B Secondary Stds by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$350.00	\$367.50	\$385.00	\$402.50	\$420.00	\$437.50	\$490.00
3 days	2 days	1 day	Same Day			

Acidity SM2310B by SM2310B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Ag Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Ag Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Aggressive Index by AWWA

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$10.00	\$10.50	\$11.00	\$11.50	\$12.00	\$12.50	\$14.00
3 days	2 days	1 day	Same Day			

Al Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Al Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Alkalinity 2320B by SM2320B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

As Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
					_	_
3 days	2 days	1 day	Same Day			

B Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

B Total ICP 200.7 by EPA 200.7

	10 days	9 days	8 days	7 days	6 days	5 days	4 days
	\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
ſ	3 days	2 days	1 day	Same Day			
ſ	\$45.00	\$52.50	\$60.00	\$90.00			

Ba Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Ba Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
					_	_
3 days	2 days	1 day	Same Day			

BactQualLabWater by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$595.00	\$624.75	\$654.50	\$684.25	\$714.00	\$743.75	\$833.00
3 days	2 days	1 day	Same Day			
\$892.50	\$1,041.25	\$1,190.00	\$1,785.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Hg 1631 by EPA 1631E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

Hg 1631 BLANK by EPA 1631E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$175.00	\$183.75	\$192.50	\$201.25	\$210.00	\$218.75	\$245.00
3 days	2 days	1 day	Same Day			
\$262.50	\$306.25	\$350.00	\$525.00			

Be Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Be Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
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 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Bicarbonate by SM2320B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day		-	
\$37.50	\$43.75	\$50.00	\$75.00			

SBOD-SM5210B by SM5210B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$80.00	\$84.00	\$88.00	\$92.00	\$96.00	\$100.00	\$112.00
3 days	2 days	1 day	Same Day			
\$120.00	\$140.00	\$160.00	\$240.00			

BOD-SM5210B by SM5210B

	10 days \$70.00	9 days \$73.50	8 days \$77.00	7 days \$80.50	6 days \$84.00	5 days \$87.50	4 days \$98.00
r	3 days	2 days	1 day	Same Day			
	\$105.00	\$122.50	\$140.00	\$210.00			

Ca Diss 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
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 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Ca Total 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Carbonate by SM2320B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			

Cd Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
					_	_
3 days	2 days	1 day	Same Day			

Cd Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Chlorate by EPA 300.0 by EPA 300.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$75.00	\$78.75	\$82.50	\$86.25	\$90.00	\$93.75	\$105.00
3 days	2 days	1 day	Same Day			
\$112.50	\$131.25	\$150.00	\$225.00			

Total Residual Chlorine by SM4500CIF by SM4500-Cl F

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			

Co Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
					_	_
3 days	2 days	1 day	Same Day			

Co Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

COD-SM5220D by SM5220D

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

Coliform, E. coli by SM9223B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$65.00	\$68.25	\$71.50	\$74.75	\$78.00	\$81.25	\$91.00
3 days	2 days	1 day	Same Day			
\$97.50	\$113.75	\$130.00	\$195.00			

Coliform, Fecal 15 Tube by SM9221C,E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$75.00	\$78.75	\$82.50	\$86.25	\$90.00	\$93.75	\$105.00
					_	
3 days	2 days	1 day	Same Day			

Coliform, Total & E. coli by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$65.00	\$68.25	\$71.50	\$74.75	\$78.00	\$81.25	\$91.00
3 days	2 days	1 day	Same Day			
\$97.50	\$113.75	\$130.00	\$195.00			



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 Contact:
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 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Coliform, Total 15 Tube by SM9221B,C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$75.00	\$78.75	\$82.50	\$86.25	\$90.00	\$93.75	\$105.00
3 days	2 days	1 day	Same Day			
\$112.50	\$131.25	\$150.00	\$225.00			

Coliform, Total by SM9223B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$65.00	\$68.25	\$71.50	\$74.75	\$78.00	\$81.25	\$91.00
3 days	2 days	1 day	Same Day			
\$97.50	\$113.75	\$130.00	\$195.00			

Color-SM2120B by SM2120B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Composite Fee by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			
\$75.00	\$87.50	\$100.00	\$150.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Conductivity by SM2510B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day		-	-
\$37.50	\$43.75	\$50.00	\$75.00			

Cr Diss 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Cr Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			

Cr Total Low Level by Cr

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$145.00	\$152.25	\$159.50	\$166.75	\$174.00	\$181.25	\$203.00
3 days	2 days	1 day	Same Day			
\$217.50	\$253.75	\$290.00	\$435.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Cr6 218.6 by EPA 218.6

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$125.00	\$131.25	\$137.50	\$143.75	\$150.00	\$156.25	\$175.00
3 days	2 days	1 day	Same Day			
\$187.50	\$218.75	\$250.00	\$375.00			

Cu Diss 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Cu Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			

Cyanide, Dissolved by 10-204-00-1-X

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$95.00	\$99.75	\$104.50	\$109.25	\$114.00	\$118.75	\$133.00
3 days	2 days	1 day	Same Day			
\$142.50	\$166.25	\$190.00	\$285.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Cyanide, Total by 10-204-00-1-X

	10 days	9 days	8 days	7 days	6 days	5 days	4 days
	\$95.00	\$99.75	\$104.50	\$109.25	\$114.00	\$118.75	\$133.00
Γ	3 days	2 days	1 day	Same Day			
Γ	\$142.50	\$166.25	\$190.00	\$285.00			

Digest-Metals by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$10.00	\$10.50	\$11.00	\$11.50	\$12.00	\$12.50	\$14.00
3 days	2 days	1 day	Same Day			
\$15.00	\$17.50	\$20.00	\$30.00			

Dioxin 2378 TCDD by EPA 1613A

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$500.00	\$525.00	\$550.00	\$575.00	\$600.00	\$625.00	\$700.00
3 days	2 days	1 day	Same Day			

Dioxins Full List by EPA 1613A

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$1,000.00	\$1,050.00	\$1,100.00	\$1,150.00	\$1,200.00	\$1,250.00	\$1,400.00
3 days	2 days	1 day	Same Day			
\$1,500.00	\$1,750.00	\$2,000.00	\$3,000.00			



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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

DOC-SM5310 by SM5310C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$85.00	\$89.25	\$93.50	\$97.75	\$102.00	\$106.25	\$119.00
3 days	2 days	1 day	Same Day		-	
\$127.50	\$148.75	\$170.00	\$255.00			

Fe Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Fe Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Fecal Strep-SM9230 by SM9230B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$80.00	\$84.00	\$88.00	\$92.00	\$96.00	\$100.00	\$112.00
3 days	2 days	1 day	Same Day			
\$120.00	\$140.00	\$160.00	\$240.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Filtration by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Fluoride 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			

Haloacetic Acids by EPA 552.2

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$145.00	\$152.25	\$159.50	\$166.75	\$174.00	\$181.25	\$203.00
3 days	2 days	1 day	Same Day			

Handling & Disposal by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
3 days	2 days	1 day	Same Day			
\$5.00	\$5.00	\$5.00	\$5.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Hardness Calc by SM2340B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$15.00	\$15.75	\$16.50	\$17.25	\$18.00	\$18.75	\$21.00
3 days	2 days	1 day	Same Day			
\$22.50	\$26.25	\$30.00	\$45.00			

Hardness, Total by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$65.00	\$68.25	\$71.50	\$74.75	\$78.00	\$81.25	\$91.00
3 days	2 days	1 day	Same Day			
\$97.50	\$113.75	\$130.00	\$195.00			

Het PC Water Non-SDWA by SM9215B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$95.00	\$99.75	\$104.50	\$109.25	\$114.00	\$118.75	\$133.00
3 days	2 days	1 day	Same Day			
\$142.50	\$166.25	\$190.00	\$285.00			

Hg LL CVAA Total 245.1 by EPA 245.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$65.00	\$68.25	\$71.50	\$74.75	\$78.00	\$81.25	\$91.00
3 days	2 days	1 day	Same Day			
\$97.50	\$113.75	\$130.00	\$195.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Hg Total CVAA 245.1 by EPA 245.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$65.00	\$68.25	\$71.50	\$74.75	\$78.00	\$81.25	\$91.00
3 days	2 days	1 day	Same Day			
\$97.50	\$113.75	\$130.00	\$195.00			

J flag Report Charge by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
3 days	2 days	1 day	Same Day			
\$10.00	\$10.00	\$10.00	\$10.00			

K Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

K Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Langelier Saturation Index by LSI

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$15.00	\$15.75	\$16.50	\$17.25	\$18.00	\$18.75	\$21.00
3 days	2 days	1 day	Same Day			
\$22.50	\$26.25	\$30.00	\$45.00			

Langelier Index by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$145.00	\$152.25	\$159.50	\$166.75	\$174.00	\$181.25	\$203.00
3 days	2 days	1 day	Same Day			
\$217.50	\$253.75	\$290.00	\$435.00			

MBAS-SM5540C by SM5540C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$85.00	\$89.25	\$93.50	\$97.75	\$102.00	\$106.25	\$119.00
3 days	2 days	1 day	Same Day			

Mg Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Mg DW ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Mn Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Mn Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 days	C D			
3 days	2 days	1 day	Same Day			

Mo Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Mo Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Na Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Na Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

NB Oil and Grease (HEM-SG) by EPA 1664A

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$100.00	\$105.00	\$110.00	\$115.00	\$120.00	\$125.00	\$140.00
3 days	2 days	1 day	Same Day			
\$150.00	\$175.00	\$200.00	\$300.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

TPH G by EPA 8015B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$150.00	\$157.50	\$165.00	\$172.50	\$180.00	\$187.50	\$210.00
3 days	2 days	1 day	Same Day			
\$225.00	\$262.50	\$300.00	\$450.00			

Ni Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Ni Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 days	C D			
3 days	2 days	1 day	Same Day			

Nitrate 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			
\$75.00	\$87.50	\$100.00	\$150.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Nitrate as N 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			
\$75.00	\$87.50	\$100.00	\$150.00			

Nitrite 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			
\$75.00	\$87.50	\$100.00	\$150.00			

Nitrite as N 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			

Nitrite as N 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			
\$75.00	\$87.50	\$100.00	\$150.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Nitrogen, Org Calc by SM4500-N

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$15.00	\$15.75	\$16.50	\$17.25	\$18.00	\$18.75	\$21.00
3 days	2 days	1 day	Same Day			
\$22.50	\$26.25	\$30.00	\$45.00			

Nitrogen, Organic by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$95.00	\$99.75	\$104.50	\$109.25	\$114.00	\$118.75	\$133.00
3 days	2 days	1 day	Same Day			
\$142.50	\$166.25	\$190.00	\$285.00			

Nitrogen, Total by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$95.00	\$99.75	\$104.50	\$109.25	\$114.00	\$118.75	\$133.00
3 days	2 days	1 day	Same Day			
\$142.50	\$166.25	\$190.00	\$285.00			

Nitrogen, Total Calc by Calculation

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$15.00	\$15.75	\$16.50	\$17.25	\$18.00	\$18.75	\$21.00
3 days	2 days	1 day	Same Day			
\$22.50	\$26.25	\$30.00	\$45.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Nitrogen, Total by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$105.00	\$110.25	\$115.50	\$120.75	\$126.00	\$131.25	\$147.00
3 days	2 days	1 day	Same Day			
\$157.50	\$183.75	\$210.00	\$315.00			

O&G (HEM) by EPA 1664A

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$100.00	\$105.00	\$110.00	\$115.00	\$120.00	\$125.00	\$140.00
3 days	2 days	1 day	Same Day			
\$150.00	\$175.00	\$200.00	\$300.00			

Odor by EPA 140.1 by EPA 140.1

10 day	s 9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00	1		

Orthophosphate SM4500 by SM4500-P E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$62.50	\$70.00
3 days	2 days	1 day	Same Day			
\$75.00	\$87.50	\$100.00	\$150.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Pb DW ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Pb Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

pH Water SM4500 by SM4500-H+ B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			

Phenols-420.1 by EPA 420.1

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$125.00	\$131.25	\$137.50	\$143.75	\$150.00	\$156.25	\$175.00
3 days	2 days	1 day	Same Day			
\$187.50	\$218.75	\$250.00	\$375.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

PhosphateTotal as PSM4500 by SM4500-PE

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

PhosphateTotal SM4500 by SM4500-P E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

Phosphorus Diss SM4500 by SM4500-P E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

Phosphorus-SM4500 by SM4500-P E

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			



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Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Turnaround Pricing

Salinity by SM2520B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

SAR by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$95.00	\$99.75	\$104.50	\$109.25	\$114.00	\$118.75	\$133.00
3 days	2 days	1 day	Same Day			
\$142.50	\$166.25	\$190.00	\$285.00			

SAR Calculation by SAR

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$10.00	\$10.50	\$11.00	\$11.50	\$12.00	\$12.50	\$14.00
						-
3 days	2 days	1 day	Same Day			

Sb Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Sb Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$37.50	\$37.50
3 days	2 days	1 day	Same Day			
\$37.50	\$45.00	\$60.00	\$90.00			

Se Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Shipping Charges by -

	10 days	9 days	8 days	7 days	6 days	5 days	4 days
	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
Γ	3 days	2 days	1 day	Same Day			
	\$150.00	\$150.00	\$150.00	\$150.00			

Shipping and Handling by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
3 days	2 days	1 day	Same Day			
\$150.00	\$150.00	\$150.00	\$150.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Silica by 4500SI by SM4500-SiO2 C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

Solids, TDS-SM2540C by SM2540C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			

Solids, Total-SM2540B by SM2540B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			

Solids, TSS-SM2540D by SM2540D

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$45.00	\$47.25	\$49.50	\$51.75	\$54.00	\$56.25	\$63.00
3 days	2 days	1 day	Same Day			
\$67.50	\$78.75	\$90.00	\$135.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Sulfate 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			

Total Sulfide-Sub to Accutest or BSK by SM4500-S DE

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$150.00	\$157.50	\$165.00	\$172.50	\$180.00	\$187.50	\$210.00
3 days	2 days	1 day	Same Day			
\$225.00	\$262.50	\$300.00	\$450.00			

Ti Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
					_	_
3 days	2 days	1 day	Same Day			

Tl Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



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Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Tl Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

TOC-SM5310 Water by SM5310C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$75.00	\$78.75	\$82.50	\$86.25	\$90.00	\$93.75	\$105.00
3 days	2 days	1 day	Same Day			
\$112.50	\$131.25	\$150.00	\$225.00			

TOC-SM5310C by SM5310C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$75.00	\$78.75	\$82.50	\$86.25	\$90.00	\$93.75	\$105.00
3 days	2 days	1 day	Same Day			
\$112.50	\$131.25	\$150.00	\$225.00			

Trihalomethanes 524.2 by EPA 524.2

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$120.00	\$126.00	\$132.00	\$138.00	\$144.00	\$150.00	\$168.00
3 days	2 days	1 day	Same Day			
\$180.00	\$210.00	\$240.00	\$360.00			



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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Turnaround Pricing

Turbidity-2130B by SM2130B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$25.00	\$26.25	\$27.50	\$28.75	\$30.00	\$31.25	\$35.00
3 days	2 days	1 day	Same Day			
\$37.50	\$43.75	\$50.00	\$75.00			

V Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

V Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			

Write On Complete by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00
3 days	2 days	1 day	Same Day			
\$20.00	\$20.00	\$20.00	\$20.00			



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024 Client: Santa Rosa, City of - Utilities Dept. **Effective:** 09/26/24 **Expires:** 06/30/26

Address: 4300 Llano Rd.

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 Project: 1 - Master Services List

Turnaround Pricing

Write On Miscellaneous Analytes by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00
3 days	2 days	1 day	Same Day		-	
\$20.00	\$20.00	\$20.00	\$20.00			

Write On Partial List by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00
3 days	2 days	1 day	Same Day			
\$20.00	\$20.00	\$20.00	\$20.00			

Zn Diss ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
					_	_
3 days	2 days	1 day	Same Day			

Zn Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$30.00	\$31.50	\$33.00	\$34.50	\$36.00	\$37.50	\$42.00
3 days	2 days	1 day	Same Day			
\$45.00	\$52.50	\$60.00	\$90.00			



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Quoted:

Effective:

Expires:

9/26/2024

09/26/24

06/30/26

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson

Client: Santa Rosa, City of - Utilities Dept.

Address: 4300 Llano Rd.

Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

		Analysis Detail	s					
Analyte	MDL	Reporting Limit	Surrogate %R	Dup RPD	Matrix : %R	Spike RPD	Blank S %R	Spike RPD
Metals (Drinking Water) by EPA 200 Series M	Methods						•	
Ca DW ICP 200.7 in Water (EPA 200.7)								
Calcium	0.080	1.0 mg/L		20	70 - 130	20	85 - 115	20
Fe DW ICP 200.7 in Water (EPA 200.7)								
Iron	20	100 ug/L		20	70 - 130	20	85 - 115	20
Hg DW CVAA 245.1 in Water (EPA 245.1)								
Mercury	0.060	1.0 ug/L		20	70 - 130	20	85 - 115	20
Mg DW ICP 200.7 in Water (EPA 200.7)								
Magnesium	0.030	1.0 mg/L		20	70 - 130	20	85 - 115	20
Magnesium	0.030	1.0 mg/L		20	70 - 130	20	85 - 115	20
Na DW ICP 200.7 in Water (EPA 200.7)								
Sodium	0.30	1.0 mg/L		20	70 - 130	20	85 - 115	20
Metals by EPA 200 Series Methods								
Ag Total ICP 200.7 in Water (EPA 200.7)								
Silver	0.0040	0.010 mg/L		20	70 - 130	20	85 - 115	20
Al Total ICP 200.7 in Water (EPA 200.7)								
Aluminum	0.020	0.050 mg/L		20	70 - 130	20	85 - 115	20
As Total ICP 200.7 in Water (EPA 200.7)								
Arsenic	0.0040	0.010 mg/L		20	70 - 130	20	85 - 115	20
B Total ICP 200.7 in Water (EPA 200.7)								



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Expires:

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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd.

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Project: 1 - Master Services List

Boron	0.060	0.20 mg/L	20	70 - 130	20	85 - 115	20
Ba Total ICP 200.7 in Water (EPA 200.7)							
Barium	0.0010	0.010 mg/L	20	70 - 130	20	85 - 115	20
Be Total ICP 200.7 in Water (EPA 200.7)							
Beryllium	0.00020	0.0010 mg/L	20	70 - 130	20	85 - 115	20
Ca Total 200.7 in Water (EPA 200.7)							
Calcium	0.080	1.0 mg/L	20	70 - 130	20	85 - 115	20
Calcium	0.080	1.0 mg/L	20	70 - 130	20	85 - 115	20
Calcium	0.080	1.0 mg/L	20	70 - 130	20	85 - 115	20
Calcium	0.080	1.0 mg/L	20	70 - 130	20	85 - 115	20
Cd Total ICP 200.7 in Water (EPA 200.7)							
Cadmium	0.0010	0.010 mg/L	20	70 - 130	20	85 - 115	20
Co Total ICP 200.7 in Water (EPA 200.7)							
Cobalt	0.0020	0.010 mg/L	20	70 - 130	20	85 - 115	20
Cr Total ICP 200.7 in Water (EPA 200.7)							
Chromium	0.0040	0.010 mg/L	20	70 - 130	20	85 - 115	20
Cr6 218.6 in Water (EPA 218.6)							
Chromium, hexavalent	0.30	1.0 ug/L	20	90 - 110	20	90 - 110	20
Cu Total ICP 200.7 in Water (EPA 200.7)							
Copper	0.0050	0.020 mg/L	20	70 - 130	20	85 - 115	20
Fe Total ICP 200.7 in Water (EPA 200.7)							
Iron	0.020	$0.10~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Hg LL CVAA Total 245.1 in Water (EPA 245.1)							
Mercury	0.060	0.20 ug/L	20	70 - 130	20	85 - 115	20
Hg Total CVAA 245.1 in Water (EPA 245.1)							
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Project: 1 - Master Services List

Mercury	0.000060	0.0010 mg/L	20	70 - 130	20	85 - 115	20
K Total ICP 200.7 in Water (EPA 200.7)							
Potassium	0.20	1.0 mg/L	20	70 - 130	20	85 - 115	20
Mg Total ICP 200.7 in Water (EPA 200.7)							
Magnesium	0.030	1.0 mg/L	20	70 - 130	20	85 - 115	20
Magnesium	0.030	1.0 mg/L	20	70 - 130	20	85 - 115	20
Mn Total ICP 200.7 in Water (EPA 200.7)							
Manganese	0.0020	$0.020~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Mo Total ICP 200.7 in Water (EPA 200.7)							
Molybdenum	0.0030	0.50 mg/L	20	70 - 130	20	85 - 115	20
Na Total ICP 200.7 in Water (EPA 200.7)							
Sodium	0.30	1.0 mg/L	20	70 - 130	20	85 - 115	20
Sodium	0.30	1.0 mg/L	20	70 - 130	20	85 - 115	20
Ni Total ICP 200.7 in Water (EPA 200.7)							
Nickel	0.0030	$0.010~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Pb Total ICP 200.7 in Water (EPA 200.7)							
Lead	0.0070	$0.050~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Sb Total ICP 200.7 in Water (EPA 200.7)							
Antimony	0.0060	$0.020~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Se Total ICP 200.7 in Water (EPA 200.7)							
Selenium	0.0080	0.020 mg/L	20	70 - 130	20	85 - 115	20
Ti Total ICP 200.7 in Water (EPA 200.7)							
Titanium	0.020	$0.050~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Tl Total ICP 200.7 in Water (EPA 200.7)							
Thallium	0.0030	0.20 mg/L	20	70 - 130	20	85 - 115	20



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Project: 1 - Master Services List

V Total ICP 200.7 in Water (EPA 200.7) Vanadium	0.0030	0.020 mg/L	20	70 - 130	20	85 - 115	20
Zn Total ICP 200.7 in Water (EPA 200.7)							
Zinc	0.0080	$0.020~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
etals by EPA Method 200.8 ICP/MS							
Ag DW ICP/MS 200.8 in Water (EPA 200.8)							
Silver	0.10	10 ug/L	20	70 - 130	20	85 - 115	20
Al DW ICP/MS 200.8 in Water (EPA 200.8)							
Aluminum	5.0	50 ug/L	20	70 - 130	20	85 - 115	20
As DW ICP/MS 200.8 in Water (EPA 200.8)							
Arsenic	0.40	2.0 ug/L	20	70 - 130	20	85 - 115	20
B DW ICP/MS 200.8 in Water (EPA 200.8)							
Boron	20	100 ug/L	20	70 - 130	20	85 - 115	
Ba DW ICP/MS 200.8 in Water (EPA 200.8)							
Barium	0.20	100 ug/L	20	70 - 130	20	85 - 115	20
Be DW ICP/MS 200.8 in Water (EPA 200.8)							
Beryllium	0.050	1.0 ug/L	20	70 - 130	20	85 - 115	20
Cd DW ICP/MS 200.8 in Water (EPA 200.8)							
Cadmium	0.060	1.0 ug/L	20	70 - 130	20	85 - 115	20
Cd Total ICP/MS 200.8 in Water (EPA 200.8)							
Cadmium	0.060	0.10 ug/L	20	70 - 130	20	85 - 115	20
Cr DW ICP/MS 200.8 in Water (EPA 200.8)							
Chromium	0.40	10 ug/L	20	70 - 130	20	85 - 115	20



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Project: 1 - Master Services List

Chromium	0.40	0.50 ug/L	20	70 - 130	20	85 - 115	20
Cu DW ICP/MS 200.8 in Water (EPA 200.8)							
Copper	0.40	50 ug/L	20	70 - 130	20	85 - 115	20
Cu Total ICP/MS 200.8 in Water (EPA 200.8)							
Copper	0.40	0.50 ug/L	20	70 - 130	20	85 - 115	20
Mn DW ICP/MS 200.8 in Water (EPA 200.8)							
Manganese	1.0	20 ug/L	20	70 - 130	20	85 - 115	20
Ni DW ICP/MS 200.8 in Water (EPA 200.8)							
Nickel	0.30	10 ug/L	20	70 - 130	20	85 - 115	20
Ni Total ICP/MS 200.8 in Water (EPA 200.8)							
Nickel	0.30	0.50 ug/L	20	70 - 130	20	85 - 115	20
Pb DW ICP/MS 200.8 in Water (EPA 200.8)							
Lead	0.060	5.0 ug/L	20	70 - 130	20	85 - 115	20
Lead	0.060	5.0 ug/L	20	70 - 130	20	85 - 115	20
Pb Total ICP/MS 200.8 in Water (EPA 200.8)							
Lead	0.060	0.25 ug/L	20	70 - 130	20	85 - 115	20
Sb DW ICP/MS 200.8 in Water (EPA 200.8)							
Antimony	0.10	6.0 ug/L	20	70 - 130	20	85 - 115	20
Se DW ICP/MS 200.8 in Water (EPA 200.8)							
Selenium	0.30	5.0 ug/L	20	70 - 130	20	85 - 115	20
TI DW ICP/MS 200.8 in Water (EPA 200.8)							
Thallium	0.050	1.0 ug/L	20	70 - 130	20	85 - 115	20
V DW ICP/MS 200.8 in Water (EPA 200.8)							
Vanadium	0.50	3.0 ug/L	20	70 - 130	20	85 - 115	20
Zn DW ICP/MS 200.8 in Water (EPA 200.8)							



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Project: 1 - Master Services List

Zinc	2.0	50 ug/L	20	70 - 130	20	85 - 115	20
Zn Total ICP/MS 200.8 in Water (EPA 200.8)							
Zinc	2.0	5.0 ug/L	20	70 - 130	20	85 - 115	20
etals (Dissolved) by EPA 200 Series Metho	ds						
Ag Diss ICP 200.7 in Water (EPA 200.7)							
Silver, dissolved	0.0040	0.010 mg/L	20	70 - 130	20	85 - 115	20
Al Diss ICP 200.7 in Water (EPA 200.7)							
Aluminum, dissolved	0.020	$0.050~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
B Diss ICP 200.7 in Water (EPA 200.7)							
Boron, dissolved	0.060	0.20 mg/L	20	70 - 130	20	85 - 115	20
Ba Diss ICP 200.7 in Water (EPA 200.7)							
Barium, dissolved	0.0010	0.010 mg/L	20	70 - 130	20	85 - 115	20
Be Diss ICP 200.7 in Water (EPA 200.7)							
Beryllium, dissolved	0.00020	$0.0010~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Ca Diss 200.7 in Water (EPA 200.7)							
Calcium, dissolved	0.080	1.0 mg/L	20	70 - 130	20	85 - 115	20
Cd Diss ICP 200.7 in Water (EPA 200.7)							
Cadmium, dissolved	0.0010	0.010 mg/L	20	70 - 130	20	85 - 115	20
Co Diss ICP 200.7 in Water (EPA 200.7)							
Cobalt, dissolved	0.0020	$0.010~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Cr Diss 200.7 in Water (EPA 200.7)							
Chromium, dissolved	0.0040	0.010 mg/L	20	70 - 130	20	85 - 115	20
Cu Diss 200.7 in Water (EPA 200.7)							
Copper, dissolved	0.0050	0.020 mg/L	20	70 - 130	20	85 - 115	20



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Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

Fe Diss ICP 200.7 in Water (EPA 200.7)	0.050	0.10	2.2	5 0 120	•	0.5 11.5	•
Iron, dissolved	0.050	0.10 mg/L	20	70 - 130	20	85 - 115	20
K Diss ICP 200.7 in Water (EPA 200.7)							
Potassium, dissolved	0.20	1.0 mg/L	20	70 - 130	20	85 - 115	20
Mg Diss ICP 200.7 in Water (EPA 200.7)							
Magnesium, dissolved	0.030	1.0 mg/L	20	70 - 130	20	85 - 115	20
Mn Diss ICP 200.7 in Water (EPA 200.7)							
Manganese, dissolved	0.0020	$0.020~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Mo Diss ICP 200.7 in Water (EPA 200.7)							
Molybdenum, dissolved	0.0030	0.50 mg/L	20	70 - 130	20	85 - 115	20
Na Diss ICP 200.7 in Water (EPA 200.7)							
Sodium, dissolved	0.30	1.0 mg/L	20	70 - 130	20	85 - 115	20
Ni Diss ICP 200.7 in Water (EPA 200.7)							
Nickel, dissolved	0.0030	$0.010~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Sb Diss ICP 200.7 in Water (EPA 200.7)							
Antimony, dissolved	0.0060	$0.020~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
TI Diss ICP 200.7 in Water (EPA 200.7)							
Thallium, dissolved	0.0030	0.20 mg/L	20	70 - 130	20	85 - 115	20
V Diss ICP 200.7 in Water (EPA 200.7)							
Vanadium, dissolved	0.0030	$0.020~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Zn Diss ICP 200.7 in Water (EPA 200.7)							
Zinc, dissolved	0.0080	0.020 mg/L	20	70 - 130	20	85 - 115	20



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Santa Rosa, CA 95407

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Project: 1 - Master Services List

Hg 1631 in Water (EPA 1631E)	0.200	0.500 #	24	71 105	2.4	77 100	2.4
Mercury	0.200	0.500 ng/l	24	71 - 125	24	77 - 123	24
Hg 1631 BLANK in Water (EPA 1631E)							
Mercury	0.200	0.500 ng/l	24	71 - 125	24	77 - 123	24
nventional Chemistry Parameters by APH	A/EPA Methods						
Aggressive Index in Water (AWWA)							
Aggressive Index	1.000	3.000 NU					
Aggressive Index	1.000	3.000 NU					
Alkalinity 2320B in Water (SM2320B)							
Total Alkalinity as CaCO3	1.0	5.0 mg/L	20			70 - 130	
Hydroxide Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Total Alkalinity as CaCO3	1.0	5.0 mg/L	20			70 - 130	
Bicarbonate Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Carbonate Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Hydroxide Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Carbonate Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Bicarbonate Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Alkalinity 2320B in Water (SM2320B)							
Carbonate Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Hydroxide Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Total Alkalinity as CaCO3	1.0	5.0 mg/L	20			70 - 130	
Bicarbonate Alkalinity as CaCO3	1.0	5.0 mg/L	20				
Bicarbonate in Water (SM2320B)							
Bicarbonate	1.0	5.0 mg/L	20				



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 Client:
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 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

Soluble BOD	2.0	5.0 mg/L	30		30	84 - 115	30
DOD OMESSION: W. C. COMESSION		Č					
BOD-SM5210B in Water (SM5210B)	• •		•		• •		•
Biochemical Oxygen Demand	2.0	5.0 mg/L	30		30	84 - 115	30
Carbonate in Water (SM2320B)							
Carbonate	1.0	5.0 mg/L	20				
Total Residual Chlorine by SM4500ClF in Wa	ater (SM4500-C						
Total Residual Chlorine	0.090	0.10 mg/L	20			80 - 120	20
COD-SM5220D in Water (SM5220D)							
Chemical Oxygen Demand	20	50 mg/L	20	85 - 115	20	85 - 115	20
Color-SM2120B in Water (SM2120B)							
Color	3.0	5.0 CU	20				
Color	3.0	5.0 CU	20				
Conductivity in Water (SM2510B)							
Specific Conductance (EC)	1.0	20 umhos/cm	5				
Specific Conductance (EC)	1.0	20 umhos/cm	5				
DOC-SM5310 in Water (SM5310C)							
Dissolved Organic Carbon	0.200	1.00 mg/L	20	70 - 130	20	85 - 115	20
Hardness Calc in Water (SM2340B)							
Hardness, Total	1.00	5.00 mg/L	20				
Hardness, Total	1.00	5.00 mg/L	20				
Hardness, Total	1.00	5.00 mg/L	20				
MBAS- SM5540C in Water (SM5540C)							
MBAS, calculated as LAS, mw 340	0.030	0.050 mg/L	20	80 - 120	20	80 - 120	20
MBAS, calculated as LAS, mw 340	0.030	0.050 mg/L	20	80 - 120	20	80 - 120	20



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Oil & Grease (HEM-SG)	1.4	5.0 mg/L	24	64 - 132	28	66 - 114	24
Nitrogen, Org Calc in Water (SM4500-N)							
Total Organic Nitrogen	0.30	1.0 mg/L					
Nitrogen, Total Calc in Water (Calculatio	n)						
Total Nitrogen	0.30	$1.0~\mathrm{mg/L}$					
O&G (HEM) in Water (EPA 1664A)							
Oil & Grease (HEM)	1.7	5.0 mg/L	18	78 - 114	18	78 - 114	18
Odor by EPA 140.1 in Water (EPA 140.1)							
Odor	1.0	1.0 T.O.N.	20		20		20
Odor	1.0	1.0 T.O.N.	20		20		20
Orthophosphate SM4500 in Water (SM45	500-P E)						
Orthophosphate	0.030	0.30 mg/L	20	70 - 130	20	85 - 115	20
pH Water SM4500 in Water (SM4500-H+	· B)						
pН	1.680	1.680 pH Units	20				
pH	1.680	1.680 pH Units	20				
pН	1.680	1.680 pH Units	20				
Phenols-420.1 in Water (EPA 420.1)							
Phenolics	0.040	$0.050~\mathrm{mg/L}$		65 - 135	15	85 - 115	15
PhosphateTotal as P SM4500 in Water (S	M4500-P E)						
Phosphate, Total as P	0.010	$0.040~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
PhosphateTotal SM4500 in Water (SM450	00-P E)						
Phosphate, Total	0.030	0.10 mg/L	20	70 - 130	20	85 - 115	20
Phosphorus Diss SM4500 in Water (SM45	500-P E)						
Phosphorus, dissolved	0.010	$0.040~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Phosphorus-SM4500 in Water (SM4500-I	? E)						
•							



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Phosphorus, total	0.010	$0.040~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Salinity in Water (SM2520B)							
Salinity	2.0	$2.0~\mathrm{g/kg}$	20				
Silica by 4500SI in Water (SM4500-SiO2 C)							
Silica	0.30	1.0 mg/L	20	80 - 120	20	85 - 115	20
Solids, TDS-SM2540C in Water (SM2540C)							
Total Dissolved Solids	10	10 mg/L	15			80 - 120	20
Total Dissolved Solids	10	10 mg/L	15			80 - 120	20
Total Dissolved Solids	10	10 mg/L	15			80 - 120	20
Solids, Total-SM2540B in Water (SM2540B)							
Total Solids	10	10 mg/L	14			50 - 200	
Solids, TSS-SM2540D in Water (SM2540D)							
Total Suspended Solids	1.0	1.0 mg/L	30			90 - 110	
TOC-SM5310 Water in Water (SM5310C)							
Total Organic Carbon	0.200	1.00 mg/L	20	70 - 130	20	85 - 115	20
TOC-SM5310C in Water (SM5310C)							
Total Organic Carbon	0.200	0.300 mg/L	20	70 - 130	20	85 - 115	20
Turbidity-2130B in Water (SM2130B)							
Turbidity	0.10	0.20 NTU	20				
Turbidity	0.10	0.20 NTU	20				
	D						
scellaneous Physical/Conventional Chemist	ry rarameters						
Cyanide, Dissolved in Water (10-204-00-1-X)							
Cyanide (Dissolved)	0.0020	0.020 mg/L	25	85 - 115	25	85 - 115	25
Cyanide, Total in Water (10-204-00-1-X)							



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Cyanide (total)	0.0020	0.020 mg/L	25	85 - 115	25	85 - 115	25
Langelier Saturation Index in Water (LSI)							
Langelier Index @ Source Temp	-10.00	-10.00 NU.					
Langelier Index @ Source Temp	-10.00	-10.00 NU.					
SAR Calculation in Water (SAR)							
Sodium Adsorption Ratio		NA					
Sodium Adsorption Ratio		NA					
Anions by EPA Method 300.0							
Chloride 300.0 in Water (EPA 300.0)							
Chloride	0.10	0.50 mg/L	20	80 - 120	20	90 - 110	20
Fluoride 300.0 in Water (EPA 300.0)							
Fluoride	0.020	0.10 mg/L	20	80 - 120	20	90 - 110	20
Fluoride	0.020	0.10 mg/L	20	80 - 120	20	90 - 110	20
Nitrate 300.0 in Water (EPA 300.0)							
Nitrate as NO3	0.20	$1.0~\mathrm{mg/L}$	20	80 - 120	20	90 - 110	20
Nitrate as N 300.0 in Water (EPA 300.0)							
Nitrate as N	0.040	$0.20~\mathrm{mg/L}$	20	80 - 120	20	90 - 110	20
Nitrite 300.0 in Water (EPA 300.0)							
Nitrite as NO2	0.30	1.0 mg/L	20	80 - 120	20	90 - 110	20
Nitrite as N 300.0 in Water (EPA 300.0)							
Nitrite as N	0.070	0.20 mg/L	20	80 - 120	20	90 - 110	20
Nitrite as N 300.0 in Water (EPA 300.0)							
Sulfate 300.0 in Water (EPA 300.0)							
Sulfate as SO4	0.20	0.50 mg/L	20	80 - 120	20	90 - 110	20



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Sulfate as SO4	0.20	0.50 mg/L		20	80 - 120	20	90 - 110	20
Anions by EPA Method 300.1								
Chlorate by EPA 300.0 in Water (EPA 300.1)								
Chlorate	6.0	20 ug/L			75 - 125	20	75 - 125	
surr: Dichloroacetate			90 - 115					
Microbiological Parameters by APHA Standard	Methods							
Coliform, E. coli in Water (SM9223B)								
E. Coli	1.0000	$1.0000\;MPN/100mL$						
Coliform, Fecal 15 Tube in Water (SM9221C,E)								
Fecal Coliforms	1.8	1.8 MPN/100mL					100 - 100	
Coliform, Total 15 Tube in Water (SM9221B,C)								
Total Coliforms	1.8	1.8 MPN/100mL					100 - 100	
Coliform, Total in Water (SM9223B)								
Total Coliforms	1.0000	1.0000 MPN/100mL						
Fecal Strep-SM9230 in Water (SM9230B)								
Fecal Streptococcus		1.8 MPN/100mL						
Het PC Water Non-SDWA in Water (SM9215B)								
Heterotrophic Plate Count	1.0	1.0 CFU/ml						
Miscellaneous Microbiological Parameters								
BQLW-Micro in Water (BQLW)								
Bacteriological Quality		0.0 Ratio						



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PH by EPA GC Methods							
TPH G in Water (EPA 8015B) TPH as Gasoline	50	100 ug/L	25	60 - 140	20	70 - 130	20
latile Organic Compounds by EPA Mo	ethod 524.2						
524.2 Regulated Compounds Only in Wat	ter (EPA 524.2)						
Benzene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
Carbon tetrachloride	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
Chlorobenzene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,2-Dichlorobenzene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,4-Dichlorobenzene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,1-Dichloroethane	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
1,2-Dichloroethane	0.10	0.50 ug/L		70 - 130	30	70 - 130	30
1,1-Dichloroethene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
cis-1,2-Dichloroethene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
trans-1,2-Dichloroethene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,2-Dichloropropane	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Ethylbenzene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
1,3-Dichloropropene (total)	0.30	0.50 ug/L			30		30
Methyl tert-butyl ether	0.50	3.0 ug/L		70 - 130	30	70 - 130	30
Methylene chloride	0.40	0.50 ug/L		70 - 130	30	70 - 130	30
Styrene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
1,1,2,2-Tetrachloroethane	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Tetrachloroethene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Toluene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,2,4-Trichlorobenzene	0.40	0.50 ug/L		70 - 130	30	70 - 130	30
1,1,1-Trichloroethane	0.30	0.50 ug/L		70 - 130	30	70 - 130	30



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1,1,2-Trichloroethane	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Trichloroethene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Trichlorofluoromethane	0.20	5.0 ug/L	70 - 130	30	70 - 130	30
Trichlorotrifluoroethane	0.30	10 ug/L	70 - 130	30	70 - 130	30
Vinyl chloride	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
Xylenes (total)	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
surr: Bromofluorobenzene		70 - 13	30			
surr: Dibromofluoromethane		70 - 13	30			
surr: Toluene-d8		70 - 13	30			
524.2 Volatiles in Water (EPA 524.2)						
Acetone	2.0	5.0 ug/L	70 - 130	30	70 - 130	30
Acrylonitrile	0.30	5.0 ug/L	70 - 130	30	70 - 130	30
Benzene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Bromobenzene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Bromochloromethane	0.10	0.50 ug/L	70 - 130	30	70 - 130	30
Bromodichloromethane	0.20	1.0 ug/L	70 - 130	30	70 - 130	30
Bromoform	0.30	1.0 ug/L	70 - 130	30	70 - 130	30
Bromomethane	0.40	0.50 ug/L	70 - 130	30	70 - 130	30
n-Butylbenzene	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
sec-Butylbenzene	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
tert-Butylbenzene	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
Carbon disulfide	0.40	0.50 ug/L	70 - 130	30	70 - 130	30
Carbon tetrachloride	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Chlorobenzene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Chloroethane	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Chloroform	0.80	1.0 ug/L	70 - 130	30	70 - 130	30
Chloromethane	0.40	0.50 ug/L	70 - 130	30	70 - 130	30
2-Chlorotoluene	0.20	0.50 ug/L	70 - 130	30	70 - 130	30



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4-Chlorotoluene		0.20	0.50 ug/L	70 - 130	30	70 - 130	30
Dibromochloron	nethane	0.30	1.0 ug/L	70 - 130	30	70 - 130	30
Dibromomethan	e	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
1,2-Dichloroben	zene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
1,3-Dichloroben	zene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
1,4-Dichloroben	zene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Dichlorodifluoro	omethane	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
1,1-Dichloroetha	nne	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
1,2-Dichloroetha	ine	0.10	0.50 ug/L	70 - 130	30	70 - 130	30
1,1-Dichloroetho	ene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
cis-1,2-Dichloro	ethene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
trans-1,2-Dichlo	roethene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
1,2-Dichloropro	pane	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
1,3-Dichloropro	pane	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
2,2-Dichloropro	pane	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
1,1-Dichloropro	pene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
1,3-Dichloropro	pene (total)	0.30	0.50 ug/L				
cis-1,3-Dichloro	propene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
trans-1,3-Dichlo	ropropene	0.30	0.50 ug/L	70 - 130	30	70 - 130	30
Ethylbenzene		0.20	0.50 ug/L	70 - 130	30	70 - 130	30
Hexachlorobuta	liene	0.40	0.50 ug/L	70 - 130	30	70 - 130	30
Isopropylbenzen	e	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
p-Isopropyltolue	ne	0.20	0.50 ug/L	70 - 130	30	70 - 130	30
Methyl ethyl ket	one	0.20	5.0 ug/L	70 - 130	30	70 - 130	30
Methyl tert-buty	l ether	0.50	3.0 ug/L	70 - 130	30	70 - 130	30
Methyl isobutyl	ketone	0.20	5.0 ug/L	70 - 130	30	70 - 130	30
Methylene chlor	ide	0.40	0.50 ug/L	70 - 130	30	70 - 130	30
Naphthalene		0.10	0.50 ug/L	70 - 130	30	70 - 130	30
n-Propylbenzene	:	0.20	0.50 ug/L	70 - 130	30	70 - 130	30



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Styrene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
1,1,1,2-Tetrachloroethane	0.40	0.50 ug/L		70 - 130	30	70 - 130	30
1,1,2,2-Tetrachloroethane	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Tetrachloroethene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Toluene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,2,3-Trichlorobenzene	0.40	0.50 ug/L		70 - 130	30	70 - 130	30
1,2,4-Trichlorobenzene	0.40	0.50 ug/L		70 - 130	30	70 - 130	30
1,1,1-Trichloroethane	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
1,1,2-Trichloroethane	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
Trichloroethene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
Trichlorofluoromethane	0.20	5.0 ug/L		70 - 130	30	70 - 130	30
Trichlorotrifluoroethane	0.30	10 ug/L		70 - 130	30	70 - 130	30
1,2,4-Trimethylbenzene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
1,3,5-Trimethylbenzene	0.30	0.50 ug/L		70 - 130	30	70 - 130	30
Vinyl chloride	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
m,p-Xylene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
o-Xylene	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Xylenes (total)	0.20	0.50 ug/L		70 - 130	30	70 - 130	30
Trihalomethanes (total)	0.80	0.50 ug/L					
surr: Bromofluorobenzene			70 - 130				
surr: Dibromofluoromethane			70 - 130				
surr: Toluene-d8			70 - 130				
Trihalomethanes by EPA Method 524.2							
Trihalomethanes 524.2 in Water (EPA 524	l.2)						
Bromodichloromethane	0.20000	$1.0000~\mathrm{ug/L}$		70 - 130	30	70 - 130	30
Bromoform	0.30000	$1.0000~\mathrm{ug/L}$		70 - 130	30	70 - 130	30
Chloroform	0.80000	$1.0000~\mathrm{ug/L}$		70 - 130	30	70 - 130	30



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Dibromochloromethane	0.30000	1.0000 ug/L		70 - 130	30	70 - 130	30
Trihalomethanes (total)	0.80000	1.0000 ug/L					
surr: Bromofluorobenzene			70 - 130				
surr: Dibromofluoromethane			70 - 130				
surr: Toluene-d8			70 - 130				
olatile Organic Compounds by SRL 524	М						
123-TCP SUB FGL in Water (SRL524M)							
1,2,3-Trichloropropane	0.00020	$0.0050~\mathrm{ug/L}$			20	80 - 120	
crolein by EPA Method 624.1							
624.1 Acrolein in Water (EPA 624.1)							
Acrolein	0.90	5.0 ug/L		40 - 160	60	60 - 140	25
surr: Bromofluorobenzene			70 - 130				
surr: Dibromofluoromethane			70 - 130				
surr: Toluene-d8			70 - 130				
Chloroethylvinyl Ether by EPA Method	624.1						
2-Chloroethyl Vinyl Ether by EPA 624.1 in	Water (EPA 624.)						
2-Chloroethylvinyl ether	0.30	1.0 ug/L		3 - 305	71	3 - 225	25
2-Chloroethylvinyl ether	0.30	1.0 ug/L		3 - 305	71	3 - 225	25
surr: Bromofluorobenzene			70 - 130				
surr: Bromofluorobenzene			70 - 130				
surr: Dibromofluoromethane			70 - 130				
surr: Dibromofluoromethane			70 - 130				
			70 - 130				
surr: Toluene-d8			/0 - 130				



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Project: 1 - Master Services List

TR 624.1 Volatiles in Water (EPA 624.1	1)					
Acrylonitrile	0.10	2.0 ug/L	40 - 160	60	60 - 140	25
Benzene	0.060	0.30 ug/L	37 - 151	61	65 - 135	25
Bromoform	0.30	0.50 ug/L	45 - 169	42	70 - 130	25
Carbon tetrachloride	0.10	0.50 ug/L	70 - 140	41	70 - 130	25
Chlorobenzene	0.050	0.50 ug/L	37 - 160	53	65 - 135	25
Dibromochloromethane	0.10	0.50 ug/L	53 - 149	50	70 - 135	25
Chloroethane	0.10	0.50 ug/L	14 - 230	78	40 - 160	25
Chloroform	0.060	0.50 ug/L	51 - 138	54	70 - 135	25
Bromodichloromethane	0.080	0.50 ug/L	35 - 155	56	65 - 135	25
1,1-Dichloroethane	0.080	0.50 ug/L	59 - 155	40	70 - 130	25
1,2-Dichloroethane	0.40	0.50 ug/L	49 - 155	49	70 - 130	25
1,1-Dichloroethene	0.10	0.50 ug/L	2 - 234	32	50 - 150	25
1,2-Dichloropropane	0.40	0.50 ug/L	2 - 210	55	35 - 165	25
cis-1,3-Dichloropropene	0.10	$0.50~\mathrm{ug/L}$	2 - 227	58	25 - 175	25
trans-1,3-Dichloropropene	0.40	0.50 ug/L	17 - 183	86	50 - 150	25
Ethylbenzene	0.10	0.50 ug/L	37 - 162	63	60 - 140	25
Bromomethane	0.40	0.50 ug/L	2 - 242	61	15 - 185	25
Chloromethane	0.10	0.50 ug/L	2 - 273	60	2 - 205	25
Methylene chloride	0.20	0.50 ug/L	2 - 221	28	60 - 140	25
1,1,2,2-Tetrachloroethane	0.080	0.50 ug/L	46 - 157	61	60 - 140	25
Tetrachloroethene	0.10	$0.50~\mathrm{ug/L}$	64 - 148	39	70 - 130	25
Toluene	0.10	0.30 ug/L	47 - 150	41	70 - 130	25
trans-1,2-Dichloroethene	0.10	0.50 ug/L	54 - 156	45	70 - 130	25
1,1,1-Trichloroethane	0.10	0.50 ug/L	70 - 140	25	70 - 130	25
1,1,2-Trichloroethane	0.080	0.50 ug/L	52 - 150	45	70 - 130	25



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Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

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 Quoted:
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Trichloroethene	0.10	0.50 ug/L	65 - 135	35	65 - 135	25
Vinyl chloride	0.40	0.50 ug/L	2 - 251	66	5 - 195	25
Trihalomethanes (total)	0.40	0.50 ug/L				
1,2-Dichlorobenzene	0.060	0.50 ug/L	18 - 190	57	65 - 135	25
1,3-Dichlorobenzene	0.080	0.50 ug/L	59 - 156	43	70 - 130	25
1,4-Dichlorobenzene	0.050	0.50 ug/L	18 - 190	57	65 - 135	25
surr: Bromofluorobenzene		70 - 130				
surr: Dibromofluoromethane		70 - 130				
surr: Toluene-d8		70 - 130				
24.1 Volatiles in Water (EPA 624.1)						
Acetone	0.70	5.0 ug/L	20 - 210	25	50 - 150	25
Benzene	0.060	0.30 ug/L	37 - 151	61	65 - 135	25
Bromodichloromethane	0.080	0.50 ug/L	35 - 155	56	65 - 135	25
Bromoform	0.30	0.50 ug/L	45 - 169	42	70 - 130	25
Bromomethane	0.40	0.50 ug/L	2 - 242	61	15 - 185	25
Carbon tetrachloride	0.10	0.50 ug/L	70 - 140	41	70 - 130	25
Chlorobenzene	0.050	0.50 ug/L	37 - 160	53	65 - 135	25
Chloroethane	0.10	0.50 ug/L	14 - 230	78	40 - 160	25
Chloroform	0.060	0.50 ug/L	51 - 138	54	70 - 135	25
Chloromethane	0.10	0.50 ug/L	2 - 273	60	2 - 205	25
Dibromochloromethane	0.10	0.50 ug/L	53 - 149	50	70 - 135	25
1,2-Dibromoethane (EDB)	0.10	0.50 ug/L	70 - 130	25	70 - 130	25
1,2-Dichlorobenzene	0.060	0.50 ug/L	18 - 190	57	65 - 135	25
1,3-Dichlorobenzene	0.080	0.50 ug/L	59 - 156	43	70 - 130	25
1,4-Dichlorobenzene	0.050	0.50 ug/L	18 - 190	57	65 - 135	25
1,1-Dichloroethane	0.080	0.50 ug/L	59 - 155	40	70 - 130	25
1,2-Dichloroethane	0.40	0.50 ug/L	49 - 155	49	70 - 130	25
1,1-Dichloroethene	0.10	0.50 ug/L	2 - 234	32	50 - 150	25



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Project: 1 - Master Services List

cis-1,2-Dichloroethene	0.10	0.50 ug/L	70 - 130	25	70 - 130	25
trans-1,2-Dichloroethene	0.10	0.50 ug/L	54 - 156	45	70 - 130	25
1,2-Dichloropropane	0.40	0.50 ug/L	2 - 210	55	35 - 165	25
cis-1,3-Dichloropropene	0.10	0.50 ug/L	2 - 227	58	25 - 175	25
trans-1,3-Dichloropropene	0.40	0.50 ug/L	17 - 183	86	50 - 150	25
Ethylbenzene	0.10	0.50 ug/L	37 - 162	63	60 - 140	25
1,3-Dichloropropene (total)	0.40	0.50 ug/L				
Methyl ethyl ketone	0.30	1.0 ug/L	50 - 180	61	60 - 140	25
Methyl isobutyl ketone	0.60	1.0 ug/L	70 - 150	25	70 - 130	25
Methylene chloride	0.20	0.50 ug/L	2 - 221	28	60 - 140	25
Styrene	0.10	0.50 ug/L	70 - 150	25	70 - 130	25
1,1,2,2-Tetrachloroethane	0.080	0.50 ug/L	46 - 157	61	60 - 140	25
Tetrachloroethene	0.10	0.50 ug/L	64 - 148	39	70 - 130	25
Toluene	0.10	0.30 ug/L	47 - 150	41	70 - 130	25
1,1,2-Trichloroethane	0.080	0.50 ug/L	52 - 150	45	70 - 130	25
1,1,1-Trichloroethane	0.10	0.50 ug/L	70 - 140	25	70 - 130	25
Vinyl chloride	0.40	0.50 ug/L	2 - 251	66	5 - 195	25
Trichloroethene	0.10	0.50 ug/L	65 - 135	35	65 - 135	25
o-Xylene	0.10	0.50 ug/L	70 - 140	25	70 - 130	25
m,p-Xylene	0.20	0.50 ug/L	70 - 140	25	70 - 130	25
Xylenes (total)	0.30	0.50 ug/L	70 - 140	25	70 - 130	25
surr: Bromofluorobenzene		70 - 130				
surr: Dibromofluoromethane		70 - 130				
surr: Toluene-d8		70 - 130				

Chlorinated Pesticides and PCBs by EPA Method 508

508 DHS Regulatory in Water (EPA 508)

Endrin 0.010 0.10 ug/L 53 - 123 25 58 - 118 25



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Project: 1 - Master Services List

Heptachlor	0.010	0.010 ug/L		63 - 133	25	68 - 128	25
Heptachlor epoxide	0.010	0.010 ug/L		52 - 122	25	57 - 117	25
Hexachlorobenzene	0.010	0.50 ug/L		64 - 134	25	69 - 129	25
Methoxychlor	0.020	10 ug/L		70 - 140	25	75 - 135	25
PCB-1016	0.20	0.50 ug/L			25		24
PCB-1221	0.50	0.50 ug/L					
PCB-1232	0.50	$0.50~\mathrm{ug/L}$					
PCB-1242	0.50	$0.50~\mathrm{ug/L}$					
PCB-1248	0.50	$0.50~\mathrm{ug/L}$					
PCB-1254	0.50	$0.50~\mathrm{ug/L}$					
PCB-1260	0.30	$0.50~\mathrm{ug/L}$			25		24
Total PCBs	0.50	0.50 ug/L					
Toxaphene	0.40	1.0 ug/L			25		30
Chlordane (tech)	0.030	0.10 ug/L			25		25
surr: Dibutylchlorendate		7	70 - 130				
trogen- and Phosphorus- Pesticides b	y EPA Method 507						
507 DHS Regulatory in Water (EPA 507	•				• •		• •
Alachlor	0.50	1.0 ug/L		65 - 135	30	70 - 130	
Alachlor Atrazine	0.50 0.30	0.50 ug/L		65 - 135	30	70 - 130	30
Alachlor Atrazine Molinate	0.50 0.30 0.20	0.50 ug/L 2.0 ug/L		65 - 135 65 - 135	30 30	70 - 130 70 - 130	30 30
Alachlor Atrazine Molinate Simazine	0.50 0.30	0.50 ug/L 2.0 ug/L 1.0 ug/L		65 - 135	30	70 - 130	30 30
Alachlor Atrazine Molinate	0.50 0.30 0.20	0.50 ug/L 2.0 ug/L 1.0 ug/L	70 - 130	65 - 135 65 - 135	30 30	70 - 130 70 - 130	30 30
Alachlor Atrazine Molinate Simazine	0.50 0.30 0.20 0.30	0.50 ug/L 2.0 ug/L 1.0 ug/L	70 - 130	65 - 135 65 - 135	30 30	70 - 130 70 - 130	30 30 30 30
Alachlor Atrazine Molinate Simazine surr: 1,3-Dimethyl-2-nitrobenzene	0.50 0.30 0.20 0.30	0.50 ug/L 2.0 ug/L 1.0 ug/L	70 - 130	65 - 135 65 - 135	30 30	70 - 130 70 - 130	30 30



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Project: 1 - Master Services List

1,2-Dibromoethane (EDB)	0.010	0.020 ug/L	65 - 135	25	70 - 130	25
Chlorinated Acids by EPA Method 515.3	3					
515.3 Herbicides in Water (EPA 515.3)						
Bentazon	0.20	2.0 ug/L	70 - 130	50	80 - 120	50
2,4-D	1.0	10 ug/L	70 - 130	50	80 - 120	50
Dalapon	2.0	10 ug/L	70 - 130	50	80 - 120	50
Dinoseb	0.20	2.0 ug/L	70 - 130	50	80 - 120	50
Pentachlorophenol	0.040	0.20 ug/L	70 - 130	50	80 - 120	50
Picloram	0.10	1.0 ug/L	70 - 130	50	80 - 120	50
2,4,5-TP (Silvex)	0.20	1.0 ug/L	70 - 130	50	80 - 120	50
surr: DCAA		70 - 130				
Cardamates by EPA Method 551.1						
531.1 DHS Regulatory in Water (EPA 53	1.1)					
·	0.40	5.0 ug/L	65 - 135	20	80 - 120	20
531.1 DHS Regulatory in Water (EPA 53		5.0 ug/L 20 ug/L	65 - 135 65 - 135	20 20	80 - 120 80 - 120	20 20
531.1 DHS Regulatory in Water (EPA 53 Carbofuran Oxamyl	0.40	=				
531.1 DHS Regulatory in Water (EPA 53 Carbofuran Oxamyl	0.40	=				
531.1 DHS Regulatory in Water (EPA 53 Carbofuran Oxamyl Glyphosate by EPA Method 547	0.40	=				
Carbofuran Oxamyl Glyphosate by EPA Method 547 547 Glyphosate in Water (EPA 547)	0.40	20 ug/L	65 - 135	20	80 - 120	20
531.1 DHS Regulatory in Water (EPA 53 Carbofuran Oxamyl Glyphosate by EPA Method 547 547 Glyphosate in Water (EPA 547) Glyphosate	0.40	20 ug/L	65 - 135	20	80 - 120	20



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Diquat by EPA Method 549.2							
549.2 Diquat in Water (EPA 549.2)							
Diquat	0.60	4.0 ug/L		70 - 130	25	70 - 130	25
Haloacetic Acids by EPA Method 552.2							
Haloacetic Acids in Water (EPA 552.2)							
Monobromoacetic Acid	0.5000	1.000 ug/L		70 - 130	20	70 - 130	20
Monochloroacetic Acid	0.5000	2.000 ug/L		70 - 130	20	70 - 130	20
Dibromoacetic Acid	0.7000	1.000 ug/L		70 - 130	20	70 - 130	20
Dichloroacetic Acid	0.7000	1.000 ug/L		70 - 130	20	70 - 130	20
Trichloroacetic Acid	0.8000	1.000 ug/L		70 - 130	20	70 - 130	20
Total Haloacetic Acids (HAA5)	0.8000	1.000 ug/L					
surr: 2,3-Dibromopropionic Acid			70 - 130				
surr: 2-Bromopropionic Acid			70 - 130				
Organochlorine Pesticides and PCBs by E	PA Method 608.3						
CTR 608.3 Pest/PCB in Water (EPA 608.3)							
Aldrin	0.0020	$0.0050~\mathrm{ug/L}$		42 - 140	35	42 - 140	35
alpha-BHC	0.0020	0.010 ug/L		37 - 140	36	37 - 140	36
beta-BHC	0.0040	$0.0050~\mathrm{ug/L}$		17 - 147	44	17 - 147	44
gamma-BHC (Lindane)	0.0040	0.010 ug/L		32 - 140	39	32 - 140	39
delta-BHC	0.0030	$0.0050~\mathrm{ug/L}$		19 - 140	52	19 - 140	52
Chlordane (tech)	0.030	0.050 ug/L		45 - 140	35	45 - 140	35
4,4′-DDT	0.0090	0.010 ug/L		25 - 160	42	25 - 160	42
4,4′-DDE	0.0040	$0.020~\mathrm{ug/L}$		30 - 145	35	30 - 145	35
4,4′-DDD	0.0050	0.020 ug/L		31 - 141	39	31 - 141	39



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Dieldrin	0.0050	0.010 ug/L	36 - 146	49	36 - 146	49
Endosulfan I	0.0040	0.010 ug/L	45 - 153	28	45 - 153	28
Endosulfan II	0.0050	0.010 ug/L	2 - 202	53	0 - 202	53
Endosulfan sulfate	0.0030	0.050 ug/L	26 - 144	38	26 - 144	38
Endrin	0.0080	0.010 ug/L	30 - 147	48	30 - 147	48
Endrin aldehyde	0.0040	0.010 ug/L	45 - 140	35	45 - 140	35
Heptachlor	0.0050	0.010 ug/L	34 - 140	43	34 - 140	43
Heptachlor epoxide	0.0090	0.010 ug/L	37 - 142	26	37 - 142	26
PCB-1016	0.10	0.50 ug/L	50 - 140	36	50 - 140	36
PCB-1221	0.10	0.50 ug/L		48		48
PCB-1232	0.10	0.50 ug/L		25		25
PCB-1242	0.10	0.50 ug/L		29		29
PCB-1248	0.10	0.50 ug/L		35		35
PCB-1254	0.10	0.50 ug/L		45		45
PCB-1260	0.10	0.50 ug/L	8 - 140	38	8 - 140	38
Toxaphene	0.20	0.50 ug/L	41 - 140	41	41 - 140	41
surr: Dibutylchlorendate		60 - 14	0			

Organophosphorus Compounds by EPA Method 614

CTR chlorpyrifos by EPA 614 in Water (EPA 614)

CTR diazinon by EPA 614 in Water (EPA 614)

 Diazinon
 0.30
 0.50 ug/L
 33 - 118
 36

 surr: Tributyl phosphate
 37 - 115

surr: Triphenyl phosphate 44 - 145

Semivolatile Organic Compounds by EPA Method 525.3

525.3 DDW SVOC in Water (EPA 525.3)

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Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | 925-828-6226 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | 916-686-5190 | ELAP# 2922
North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055
Los Angeles: 1230 E. 223rd Street Suite 205 | Carson, CA 90745 | 424-267-5032 | ELAP# 3091

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Benzo (a) pyrene	0.080	0.10 ug/L	70 - 130	20	70 - 130	20
Di(2-ethylhexyl)adipate	4.0	5.0 ug/L	70 - 130	20	70 - 130	20
Di(2-ethylhexyl)phthalate	3.0	3.0 ug/L	70 - 130	20	70 - 130	20
surr: Benzo (a) pyrene-d12		70 - 130	70 - 130	20	70 - 130	20
mivolatile Organic Compounds by EP	A Method 625.1					
CTR Semi-Volatile by EPA 625.1 in Wate	r (EPA 625.1)					
2-Chlorophenol	0.70	5.0 ug/L	23 - 134	61	36 - 120	37
2,4-Dichlorophenol	0.70	5.0 ug/L	39 - 135	50	53 - 122	34
2,4-Dimethylphenol	1.0	2.0 ug/L	32 - 120	58	42 - 120	62
4,6-Dinitro-2-methylphenol	3.0	5.0 ug/L	7 - 181	203	53 - 130	50
2,4-Dinitrophenol	4.6	5.0 ug/L	10 - 191	132	10 - 173	55
2-Nitrophenol	3.0	10 ug/L	29 - 182	55	45 - 167	40
4-Nitrophenol	3.0	10 ug/L	7 - 132	131	13 - 129	61
4-Chloro-3-methylphenol	0.80	1.0 ug/L	22 - 147	73	41 - 128	35
Pentachlorophenol	4.0	5.0 ug/L	14 - 176	86	38 - 152	49
Phenol	0.50	1.0 ug/L	5 - 120	64	17 - 120	38
2,4,6-Trichlorophenol	1.0	10 ug/L	37 - 144	58	52 - 129	41
Acenaphthene	0.90	1.0 ug/L	47 - 145	48	60 - 132	27
Acenaphthylene	1.0	10 ug/L	33 - 145	74	54 - 126	25
Anthracene	0.40	10 ug/L	27 - 133	66	43 - 120	25
Benzo (a) anthracene	0.30	5.0 ug/L	33 - 143	53	42 - 133	25
Benzo (a) pyrene	0.50	10 ug/L	17 - 163	72	32 - 148	25
Benzo (b) fluoranthene	0.60	10 ug/L	24 - 159	71	42 - 140	25
Benzo (g,h,i) perylene	0.90	5.0 ug/L	2 - 219	97	2 - 195	40
Benzo (k) fluoranthene	0.50	10 ug/L	11 - 162	63	25 - 146	25
Bis(2-chloroethoxy)methane	0.90	5.0 ug/L	33 - 184	54	49 - 165	28
Bis(2-chloroethyl)ether	0.90	1.0 ug/L	12 - 158	108	43 - 126	35



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Bis(2-chloroisopropyl)ether	0.90	2.0 ug/L	36 - 166	76	63 - 139	36
Bis(2-ethylhexyl)phthalate	3.0	5.0 ug/L	8 - 158	82	29 - 137	25
4-Bromophenyl phenyl ether	1.0	5.0 ug/L	53 - 127	43	65 - 120	25
Butyl benzyl phthalate	3.0	10 ug/L	2 - 152	60	2 - 140	34
2-Chloronaphthalene	1.0	10 ug/L	60 - 120	24	65 - 120	28
4-Chlorophenyl phenyl ether	0.90	5.0 ug/L	25 - 158	61	38 - 145	27
Chrysene	0.80	10 ug/L	17 - 168	87	44 - 140	25
Dibenz (a,h) anthracene	0.80	10 ug/L	2 - 227	126	2 - 200	39
1,2-Dichlorobenzene	0.60	2.0 ug/L	7 - 104	41	33 - 93	38
1,3-Dichlorobenzene	0.60	1.0 ug/L	1 - 106	41	31 - 92	41
1,4-Dichlorobenzene	0.60	1.0 ug/L	3 - 105	42	32 - 91	41
Diethyl phthalate	1.0	2.0 ug/L	2 - 120	100	2 - 120	34
Dimethyl phthalate	1.0	2.0 ug/L	2 - 120	183	2 - 120	42
Di-n-butyl phthalate	6.0	10 ug/L	1 - 120	47	8 - 120	30
2,4-Dinitrotoluene	0.80	5.0 ug/L	39 - 139	42	48 - 127	32
2,6-Dinitrotoluene	0.80	5.0 ug/L	50 - 158	48	68 - 137	27
Di-n-octyl phthalate	0.50	10 ug/L	4 - 146	69	19 - 132	29
1,2-Diphenylhydrazine	0.60	1.0 ug/L	39 - 116	25	52 - 115	25
Fluoranthene	0.20	1.0 ug/L	26 - 137	66	43 - 121	29
Fluorene	0.80	10 ug/L	59 - 121	38	70 - 120	28
Hexachlorobenzene	0.90	1.0 ug/L	2 - 152	55	8 - 142	25
Hexachlorobutadiene	0.80	1.0 ug/L	24 - 120	62	38 - 120	40
Hexachlorocyclopentadiene	2.0	5.0 ug/L	10 - 93	55	16 - 93	55
Hexachloroethane	0.60	1.0 ug/L	40 - 120	52	55 - 120	25
Indeno (1,2,3-cd) pyrene	0.60	10 ug/L	2 - 171	99	2 - 151	39
Isophorone	0.90	1.0 ug/L	21 - 196	93	47 - 180	45
Naphthalene	0.70	1.0 ug/L	21 - 133	65	36 - 120	30
Nitrobenzene	0.90	1.0 ug/L	35 - 180	62	54 - 158	30
N-Nitrosodimethylamine	0.70	5.0 ug/L	10 - 84	59	19 - 81	59



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Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

N-Nitrosodi-n-propylamine	0.80	5.0 ug/L	2 - 230	87	14 - 198	37
N-Nitrosodiphenylamine	0.50	1.0 ug/L	40 - 115	25	54 - 111	25
Phenanthrene	0.90	5.0 ug/L	54 - 120	39	65 - 120	25
Pyrene	0.30	10 ug/L	52 - 120	49	70 - 120	38
1,2,4-Trichlorobenzene	0.60	5.0 ug/L	44 - 142	50	57 - 130	34
surr: 2-Fluorobiphenyl		27 - 119				
surr: 2-Fluorophenol		7 - 85				
surr: Nitrobenzene-d5		15 - 314				
surr: p-Terphenyl-d14		36 - 141				
surr: Phenol-d6		1 - 65				
surr: 2,4,6-Tribromophenol		4 - 168				
625.1 Semivolatiles in Water (EPA 625.1)						
Acenaphthene	0.90	1.0 ug/L	47 - 145	48	60 - 132	27
Acenaphthylene	1.0	10 ug/L	33 - 145	74	54 - 126	25
Anthracene	0.40	10 ug/L	27 - 133	66	43 - 120	25
Benzoic acid	8.0	50 ug/L	10 - 96	53	10 - 196	51
Benzo (a) anthracene	0.30	10 ug/L	33 - 143	53	42 - 133	25
Benzo (a) pyrene	0.50	10 ug/L	17 - 163	72	32 - 148	25
Benzo (b) fluoranthene	0.60	10 ug/L	24 - 159	71	42 - 140	25
Benzo (g,h,i) perylene	0.90	5.0 ug/L	2 - 219	97	2 - 195	40
Benzo (k) fluoranthene	0.50	10 ug/L	11 - 162	63	25 - 146	25
Bis(2-chloroethoxy)methane	0.90	5.0 ug/L	33 - 184	54	49 - 165	28
Bis(2-chloroethyl)ether	0.90	1.0 ug/L	12 - 158	108	43 - 126	35
Bis(2-chloroisopropyl)ether	0.90	2.0 ug/L	36 - 166	76	63 - 139	36
Bis(2-ethylhexyl)adipate	3.0	5.0 ug/L	26 - 157	40	38 - 157	44
Bis(2-ethylhexyl)phthalate	3.0	5.0 ug/L	8 - 158	82	29 - 137	25
4-Bromophenyl phenyl ether	1.0	5.0 ug/L	53 - 127	43	65 - 120	25
Butyl benzyl phthalate	3.0	10 ug/L	2 - 152	60	2 - 140	34



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 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

4-Chloro-3-methylphenol	0.80	1.0 ug/L	22 - 147	73	41 - 128	35
2-Chloronaphthalene	1.0	10 ug/L	60 - 120	24	65 - 120	28
2-Chlorophenol	0.70	5.0 ug/L	23 - 134	61	36 - 120	37
4-Chlorophenyl phenyl ether	0.90	5.0 ug/L	25 - 158	61	38 - 145	27
Chrysene	0.80	10 ug/L	17 - 168	87	44 - 140	25
Dibenz (a,h) anthracene	0.80	10 ug/L	2 - 227	126	2 - 200	39
2,4-Dichlorophenol	0.70	5.0 ug/L	39 - 135	50	53 - 122	34
Diethyl phthalate	1.0	2.0 ug/L	2 - 120	100	2 - 120	34
2,4-Dimethylphenol	1.0	2.0 ug/L	32 - 120	58	42 - 120	62
Dimethyl phthalate	1.0	2.0 ug/L	2 - 120	183	2 - 120	42
Di-n-butyl phthalate	6.0	10 ug/L	1 - 120	47	8 - 120	30
4,6-Dinitro-2-methylphenol	3.0	5.0 ug/L	7 - 181	203	53 - 130	50
2,4-Dinitrophenol	4.6	5.0 ug/L	10 - 191	132	10 - 173	55
2,4-Dinitrotoluene	0.80	5.0 ug/L	39 - 139	42	48 - 127	32
2,6-Dinitrotoluene	0.80	5.0 ug/L	50 - 158	48	68 - 137	27
Di-n-octyl phthalate	0.50	10 ug/L	4 - 146	69	19 - 132	29
1,2-Diphenylhydrazine	0.60	1.0 ug/L	39 - 116	25	52 - 115	25
Fluoranthene	0.20	1.0 ug/L	26 - 137	66	43 - 121	29
Fluorene	0.80	10 ug/L	59 - 121	38	70 - 120	28
Hexachlorobenzene	0.90	1.0 ug/L	2 - 152	55	8 - 142	25
Hexachlorobutadiene	0.80	1.0 ug/L	24 - 120	62	38 - 120	40
Hexachlorocyclopentadiene	2.0	5.0 ug/L	10 - 93	55	16 - 93	55
Hexachloroethane	0.60	1.0 ug/L	40 - 120	52	55 - 120	25
Indeno (1,2,3-cd) pyrene	0.60	10 ug/L	2 - 171	99	2 - 151	39
Isophorone	0.90	1.0 ug/L	21 - 196	93	47 - 180	45
Naphthalene	0.70	1.0 ug/L	21 - 133	65	36 - 120	30
Nitrobenzene	0.90	1.0 ug/L	35 - 180	62	54 - 158	30
2-Nitrophenol	3.0	10 ug/L	29 - 182	55	45 - 167	40
4-Nitrophenol	3.0	10 ug/L	7 - 132	131	13 - 129	61



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Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

 Contact:
 Robert Wilson
 Quoted:
 9/26/2024

 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369

Project: 1 - Master Services List

N-Nitrosodimethylamine	0.70	5.0 ug/L		10 - 84	59	19 - 81	59
N-Nitrosodi-n-propylamine	0.80	5.0 ug/L		2 - 230	87	14 - 198	37
N-Nitrosodiphenylamine	0.50	1.0 ug/L		40 - 115	25	54 - 111	25
Pentachlorophenol	4.0	5.0 ug/L		14 - 176	86	38 - 152	49
Phenanthrene	0.90	5.0 ug/L		54 - 120	39	65 - 120	25
Phenol	0.50	1.0 ug/L		5 - 120	64	17 - 120	38
Pyrene	0.30	10 ug/L		52 - 120	49	70 - 120	38
1,2,4-Trichlorobenzene	0.60	5.0 ug/L		44 - 142	50	57 - 130	34
2,4,6-Trichlorophenol	1.0	10 ug/L		37 - 144	58	52 - 129	41
surr: 2-Fluorobiphenyl			27 - 119				
surr: 2-Fluorophenol			7 - 85				
surr: Nitrobenzene-d5			15 - 314				
surr: p-Terphenyl-d14			36 - 141				
surr: Phenol-d6			1 - 65				
surr: 2,4,6-Tribromophenol			4 - 168				
enzidines by EPA Method 625.1							
625.1 Benzidines in Water (EPA 625.1)							
Benzidine	3.00	5.00 ug/L		1 - 121	50	1 - 109	50
3,3'-Dichlorobenzidine	2.00	5.00 ug/L		4 - 262	108	8 - 120	39
surr: 2-Fluorobiphenyl			27 - 119				
surr: Nitrobenzene-d5			15 - 314				
surr: p-Terphenyl-d14			36 - 141				
Benzo (a) pyrene	0.080	0.10 ug/L		70 - 130	20	70 - 130	20
Di(2-ethylhexyl)adipate	0.40	5.0 ug/L		70 - 130	20	70 - 130	20
Di(2-ethylhexyl)phthalate	0.20	3.0 ug/L		70 - 130	20	70 - 130	20
Di(2 viii) iiivii) piviiaiave							
surr: 1,3-Dimethyl-2-nitrobenzene			70 - 130				



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 Client:
 Santa Rosa, City of - Utilities Dept.
 Effective:
 09/26/24

 Address:
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 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Acidity as CaCO3 1.0 2.0 mg/L 15



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Analytical Services Quotation

Contact: Robert Wilson Quoted:

Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Address: 4300 Llano Rd. Expir Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

	Container	Information		
Analysis	Container	Preservation	Volume Required	Hold (Days)
Matrix: Water				
123-TCP SUB FGL	VOA Vial - HCl - Amber	Dechlor with ascorbic acid, HCl to pH<2, <6°C	3 x VOA vials	14
2-Chloroethyl Vinyl Ether by EPA 624.1	VOA Vial - Unpres	Dechlorinate, <6°C	4 VOA Vials	14
2-Chloroethyl Vinyl Ether by EPA 624.1	VOA Vial - Unpres	Dechlorinate, <6°C	4 VOA Vials	14
504.1 EDB/DBCP	VOA Vial - Na2S2O3	<6°C	3 VOA vials	14
507 DHS Regulatory	1L Amber- Unpres.	Dechlorinate; <6°C	2- 1L Amber-	14
508 DHS Regulatory	500mL Amber Unpres	Dechlorinate; <6°C	Unpres. 4 500ml Ambers	7
515.3 Herbicides	250mL Amber-Unpres.	Dechlorinate; <6°C	2 250 mL Amber	14
524.2 Regulated Compounds Only	VOA Vial - HCl	Dechlorinate; HCl to pH<2; <6°C	4 VOA vials	14
524.2 Volatiles	VOA Vial - HCl	Dechlorinate; HCl to pH<2; <6°C	4 VOA vials	14
525 Semivolatiles	1L Amber-HCl	Dechlor with 50mg/L Na2SO3, HCl to pH<2, <6°C	2 1L Ambers	14

9/26/2024



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Analytical Services Quotation

Contact:Robert WilsonQuoted:9/26/2024Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24

Address: 4300 Llano Rd. Expires: 06/30/26

Santa Rosa, CA 95407 **Phone:** (707) 543-4369 **Project:** 1 - Master Services List

	Container	Information		
Analysis	Container	Preservation	Volume Required	Hold (Days)
525.3 DDW SVOC	1L Amber- AA + EDTA + KHC	<6°C, AA + EDTA + KHC	2 1L Ambers	14
531.1 DHS Regulatory	125mL Amber - Monochloroacetic Acid	3.6ml monochloroacetic acid before dechlor, <6°C	125ml	28
547 Glyphosate	125mL Amber	Dechlorinate; <6°C	1 125ml Amber	14
548.1 Endothall	250mL Amber-Unpres.	<6°C	100ml	7
549.2 Diquat	500mL Brown Poly	Dechlorinate; <6°C	500 ml	7
624.1 Acrolein	VOA Vial - Unpres	Dechlorinate, <6°C	4 VOA Vials	3
624.1 Volatiles	VOA Vial - HCl	Dechlorinate, <6°C	4 VOA Vials	14
625.1 Benzidines	1L Amber- Unpres.	<6°C	2 1L Ambers	7
625.1 Semivolatiles	1L Amber- Unpres.	<6°C	2 1L Ambers	7
Acidity SM2310B	500mL Poly Unpres	<6°C	100 ml	14
Ag Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180



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Analytical Services Quotation

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Address: 4300 Llano Rd.

Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

	Container Information							
Analysis	Container	Preservation	Volume Required	Hold (Days)				
Ag DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180				
Ag Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180				
Aggressive Index	1L Poly - Unpres	<6°C	1L	180				
Aggressive Index	1L Poly - Unpres	<6°C	1L	180				
Al Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180				
Al DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180				
Al Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180				
Alkalinity 2320B	500mL Poly Unpres	<6°C	500 ml	14				
Alkalinity 2320B	500mL Poly Unpres	<6°C	500 ml	14				
Alkalinity 2320B	500mL Poly Unpres	<6°C	500 ml	14				
As DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180				

Corporate: 208 Mason Street | Ukiah, CA 95482 | 707-468-0401 | ELAP# 1551
Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | 925-828-6226 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | 916-686-5190 | ELAP# 2922
North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055
Los Angeles: 1230 E. 223rd Street Suite 205 | Carson, CA 90745 | 424-267-5032 | ELAP# 3091

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Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson

Client: Santa Rosa, City of - Utilities Dept.

Address: 4300 Llano Rd.

Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

	Container	Information		
Analysis	Container	Preservation	Volume Required	Hold (Days)
As Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
B Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180
B DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
B Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Ba Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180
Ba DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Ba Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Be Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180
Be DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Be Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Bicarbonate	500mL Poly Unpres	<6°C	500ml	14

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Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | 916-686-5190 | ELAP# 2922
North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055
Los Angeles: 1230 E. 223rd Street Suite 205 | Carson, CA 90745 | 424-267-5032 | ELAP# 3091

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Santa Rosa, CA 95407

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Project: 1 - Master Services List

	Container	Information		
Analysis	Container	Preservation	Volume Required	Hold (Days)
BOD-SM5210B	1L Poly - Unpres	<6°C	300mL	2
BQLW-Micro	Other	<6°C	1 L	180
Ca Diss 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180
Ca DW ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Ca Total 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Ca Total 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Ca Total 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Ca Total 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Carbonate	500mL Poly Unpres	<6°C	500ml	14
Cd Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2,	100mL	180
Cd DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180

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Santa Rosa, CA 95407

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Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Cd Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Cd Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Chlorate by EPA 300.0	250mL Poly EDA	Add 50 mg/L EDA.	100mL	28	
Chloride 300.0	250mL Poly Unpres	None	50mL	28	
Co Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Co Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
COD-SM5220D	250mL Poly H2SO4	Add H2SO4 to pH<2; <6°C	100mL	28	
Coliform, E. coli	100mL Bacti	Dechlorinate, <6°C	100mL	0.34	
Coliform, Fecal 15 Tube	100mL Bacti	Dechlorinate, <6°C	100mL	0.34	
Coliform, Total	100mL Bacti	Dechlorinate, <6°C	100mL	0.34	
Coliform, Total 15 Tube	100mL Bacti	Dechlorinate, <6°C	100mL	0.34	

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Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Color-SM2120B	1L Amber- Unpres.	<6°C	100 ml	2	
Color-SM2120B	1L Amber- Unpres.	<6°C	100 ml	2	
Conductivity	250mL Poly Unpres	<6°C	100mL	28	
Conductivity	250mL Poly Unpres	<6°C	100mL	28	
Cr Diss 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Cr DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Cr Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Cr Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Cr Total Low Level	500mL Poly HNO3	Filter in Field; HNO3 to pH<2, <6°C	500ml	180	
Cr6 218.6	250mL Poly - (NH4)2SO4	(NH4)2SO4, <6°C	250mL	28	
CTR 608.3 Pest/PCB	1L Amber- Unpres.	<6°C	4 1L	7	

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Analytical Services Quotation

Contact: Robert Wilson

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Project: 1 - Master Services List

	Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)		
CTR 624.1 Volatiles	VOA Vial - HCl	Dechlorinate; <6°C	4 VOA Vials	14		
CTR chlorpyrifos by EPA 614	1L Amber- Unpres.	<6°C	2 1L	7		
CTR diazinon by EPA 614	1L Amber- Unpres.	<6°C	2 1L	14		
CTR Semi-Volatile by EPA 625.1	1L Amber- Unpres.	<6°C	2 1L	7		
Cu Diss 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180		
Cu DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Cu Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Cu Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Cyanide, Dissolved	250mL Brown Poly NaOH	Dechlorinate; NaOH to pH>12, <6°C	500ml	14		
Cyanide, Total	250mL Brown Poly NaOH	Dechlorinate; NaOH to pH>12, <6°C	50mL	14		
Dioxin 2378 TCDD	1L Amber- Unpres.	Dechlorinate, <6°C	2 1L	365		

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North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055
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Analytical Services Quotation

Contact: Robert Wilson Quoted:

Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Container Information				
Analysis	Container	Preservation	Volume Required	Hold (Days)
Dioxins Full List	1L Amber- Unpres.	<6°C	2 1L	365
DOC-SM5310	125mL Amber	Filter in field; H3PO4 to pH<2, <6°C	125ml	28
Fe Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180
Fe DW ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Fe Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Fecal Strep-SM9230	100mL Bacti	Dechlorinate, <6°C	100ml	0.34
Filtration	*** DEFAULT CONTAINER ***	<6°C	-	180
Fluoride 300.0	250mL Poly Unpres	None	100mL	28
Fluoride 300.0	250mL Poly Unpres	None	100mL	28
Haloacetic Acids	250mL Amber NH4Cl, no headspace	<6°C	250mL	14
Hardness Calc	250mL Poly HNO3	Add HNO3 to pH<2	250ML	180

9/26/2024



Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

Analytical Services Quotation

Contact: Robert Wilson

Client: Santa Rosa, City of - Utilities Dept.

Address: 4300 Llano Rd.

Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Hardness Calc	250mL Poly HNO3	Add HNO3 to pH<2	250ML	180	
Hardness Calc	250mL Poly HNO3	Add HNO3 to pH<2	250ML	180	
Het PC Water Non-SDWA	100mL Bacti	Dechlorinate, <6°C	100mL	1	
Hg 1631	500mL Glass - HCl	Add HCl to pH<2	500ml	28	
Hg 1631 BLANK	500mL Glass - HCl	Add HCl to pH<2	500ml	28	
Hg DW CVAA 245.1	250mL Poly HNO3	Add HNO3 to pH<2	100mL	28	
Hg LL CVAA Total 245.1	250mL Poly HNO3	Add HNO3 to pH<2	100mL	28	
Hg Total CVAA 245.1	250mL Poly HNO3	Add HNO3 to pH<2	100mL	28	
K Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
K Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
MBAS- SM5540C	1L Poly - Unpres	<6°C	1000 ml	2	

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Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
MBAS- SM5540C	1L Poly - Unpres	<6°C	1000 ml	2	
Mg Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Mg DW ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Mg DW ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Mg Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Mg Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Mn Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Mn DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Mn Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Mo Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Mo Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	

Corporate: 208 Mason Street | Ukiah, CA 95482 | 707-468-0401 | ELAP# 1551
Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | 925-828-6226 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | 916-686-5190 | ELAP# 2922
North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055
Los Angeles: 1230 E. 223rd Street Suite 205 | Carson, CA 90745 | 424-267-5032 | ELAP# 3091

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Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Na Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Na DW ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Na Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Na Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
NB Oil and Grease (HEM-SG)	1L Amber-H2SO4	Add H2SO4 to pH<2; <6°C	2 1L	28	
Ni Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Ni DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Ni Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Ni Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Nitrate 300.0	250mL Poly Unpres	<6°C	100mL	2	
Nitrate as N 300.0	250mL Poly Unpres	<6°C	100mL	2	

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Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Nitrite 300.0	250mL Poly Unpres	<6°C	250ml	2	
Nitrite as N 300.0	250mL Poly Unpres	<6°C	100ml	2	
Nitrite as N 300.0	4 oz. jar	<6°C	4oz	28	
O&G (HEM)	1L Amber-H2SO4	Add H2SO4 to pH<2; <6°C	2 1L	28	
Odor by EPA 140.1	1L Amber- Unpres.	<6°C	200 ml	1	
Odor by EPA 140.1	1L Amber- Unpres.	<6°C	200 ml	1	
Orthophosphate SM4500	500mL Poly Unpres	Filter in field, <6°C	100 ml	2	
Pb DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Pb DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Pb Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Pb Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	

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Analytical Services Quotation

Contact: Robert Wilson

Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24ddress:4300 Llano Rd.Expires:06/30/26

Address: 4300 Llano Rd. Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
pH Water SM4500	250mL Poly Unpres	<6°C	250ml	0.01	
pH Water SM4500	250mL Poly Unpres	<6°C	250ml	0.01	
pH Water SM4500	250mL Poly Unpres	<6°C	250ml	0.01	
Phenols-420.1	1L Amber-H2SO4	Add H2SO4 to pH<2; <6°C	2 1L	28	
PhosphateTotal as P SM4500	250mL Poly H2SO4	Add H2SO4 to pH<2; <6°C	50mL	28	
PhosphateTotal SM4500	250mL Poly H2SO4	Add H2SO4 to pH<2; <6°C	50mL	28	
Phosphorus Diss SM4500	250mL Poly H2SO4	Filter in field; H2SO4 to pH<2, <6°C	50mL	28	
Phosphorus-SM4500	250mL Poly H2SO4	Add H2SO4 to pH<2; <6°C	50mL	28	
Salinity	250mL Poly Unpres	<6°C	50mL	28	
SAR Calculation	Other	<6°C	1000ml	180	
SAR Calculation	Other	<6°C	1000ml	180	

Quoted:

9/26/2024



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Analytical Services Quotation

Contact: Robert Wilson

Client: Santa Rosa, City of - Utilities Dept.

Address: 4300 Llano Rd.

Santa Rosa, CA 95407

Phone: (707) 543-4369

Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Sb Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Sb DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Sb Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
SBOD-SM5210B	1L Poly - Unpres	<6°C	300mL	2	
Se DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Se Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Silica by 4500SI	500mL Poly Unpres	<6°C	250mL	28	
Solids, TDS-SM2540C	250mL Poly Unpres	<6°C	100mL	7	
Solids, TDS-SM2540C	250mL Poly Unpres	<6°C	100mL	7	
Solids, TDS-SM2540C	250mL Poly Unpres	<6°C	100mL	7	
Solids, Total-SM2540B	1L Poly - Unpres	<6°C	1000 ml	7	

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Analytical Services Quotation

Contact: Robert Wilson Quoted: 9/26/2024

Client:Santa Rosa, City of - Utilities Dept.Effective:09/26/24Address:4300 Llano Rd.Expires:06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

	Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)		
Solids, TSS-SM2540D	1L Poly - Unpres	<6°C	1000mL	7		
Sulfate 300.0	250mL Poly Unpres	<6°C	100mL	28		
Sulfate 300.0	250mL Poly Unpres	<6°C	100mL	28		
Ti Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Tl Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180		
Tl DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Tl Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
TOC-SM5310 Water	VOA Vial - H3PO4 - Amber	Add H3PO4 to pH<2; <6°C	4 40ml	28		
TOC-SM5310C	VOA Vial - H3PO4 - Amber	Add H3PO4 to pH<2; <6°C	4 VOA vials	28		
Total Residual Chlorine by SM4500ClF	1L Amber- Unpres.	<6°C	500ml	0.01		
Total Sulfide-Sub to Accutest or BSK	1L Amber- NaOH/ZnAc	Zinc acetate and NaOH to pH>9; <6°C	1L Amber	7		



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Project: 1 - Master Services List

Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
ТРН G	VOA Vial - HCl	<6°C	3 VOA Vials	14	
Trihalomethanes 524.2	VOA Vial - Na2S2O3	Dechlorinate, <6°C	3 VOA vials	14	
Turbidity-2130B	250mL Poly Unpres	<6°C	50mL	2	
Turbidity-2130B	250mL Poly Unpres	<6°C	50mL	2	
V Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
V DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
V Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Zn Diss ICP 200.7	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Zn DW ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Zn Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Zn Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	

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 Client:
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 Effective:
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 Address:
 4300 Llano Rd.
 Expires:
 06/30/26

Santa Rosa, CA 95407

Phone: (707) 543-4369 **Project:** 1 - Master Services List

PSA - Alpha Analytical Laboratories (002)

Final Audit Report 2024-11-13

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