



COUNTY OF MONTEREY HEALTH DEPARTMENT

Elsa Jimenez, Director of Health

Administration
Behavioral Health

Clinic Services
Emergency Medical Services
Environmental Health/Animal Services

Public Health
Public Administrator/Public Guardian

Nationally Accredited for Providing Quality Health Services

Sent Via E-Mail: jlafave@bskassociates.com

September 7, 2022

BSK Associates
Jaime LaFave
1414 Stanislaus Street
Fresno CA 93706

Re: FY 22-25, BSK Associates, \$600,000
Environmental Laboratory testing and analysis services.

Dear Jaime,

Enclosed is the executed Agreement between the County of Monterey and BSK Associates.

Thank you for your patience throughout the process. If you have any questions, please do not hesitate to contact me at (831)682-5902 or PHContracts@co.monterey.ca.us.

Sincerely,

Patricia Velarde

Patricia Velarde, Management Analyst
Public Health Bureau-Administration

Enclosure:
Executed Agreement

cc: MCHD Fiscal and MCHD PH Lab

COUNTY OF MONTEREY STANDARD AGREEMENT

This **Agreement** is made by and between the County of Monterey, a political subdivision of the State of California (hereinafter "County") and:

BSK Associates

(hereinafter "CONTRACTOR").

In consideration of the mutual covenants and conditions set forth in this Agreement, the parties agree as follows:

1.0 GENERAL DESCRIPTION:

The County hereby engages CONTRACTOR to perform, and CONTRACTOR hereby agrees to perform, the services described in **Exhibit A** in conformity with the terms of this Agreement. The goods and/or services are generally described as follows:

Provide: Environmental Laboratory testing and analysis services as shown in the Analytical Services Quotation attached.

2.0 PAYMENT PROVISIONS:

County shall pay the CONTRACTOR in accordance with the payment provisions set forth in **Exhibit A**, subject to the limitations set forth in this Agreement. The total amount payable by County to CONTRACTOR under this Agreement shall not exceed the sum of: \$600,000.00

3.0 TERM OF AGREEMENT:

3.01 The term of this Agreement is from September 1, 2022 to August 31, 2025, unless sooner terminated pursuant to the terms of this Agreement. This Agreement is of no force or effect until signed by both CONTRACTOR and County and with County signing last, and **CONTRACTOR may not commence work before County signs this Agreement.**

3.02 The County reserves the right to cancel this Agreement, or any extension of this Agreement, without cause, with a thirty day (30) written notice, or with cause immediately.

4.0 SCOPE OF SERVICES AND ADDITIONAL PROVISIONS:

The following attached exhibits are incorporated herein by reference and constitute a part of this Agreement:

Exhibit A Scope of Services/Payment Provisions

Exhibit B Other:

5.0 PERFORMANCE STANDARDS:

- 5.01 CONTRACTOR warrants that CONTRACTOR and CONTRACTOR's agents, employees, and subcontractors performing services under this Agreement are specially trained, experienced, competent, and appropriately licensed to perform the work and deliver the services required under this Agreement and are not employees of the County, or immediate family of an employee of the County.
- 5.02 CONTRACTOR, its agents, employees, and subcontractors shall perform all work in a safe and skillful manner and in compliance with all applicable laws and regulations. All work performed under this Agreement that is required by law to be performed or supervised by licensed personnel shall be performed in accordance with such licensing requirements.
- 5.03 CONTRACTOR shall furnish, at its own expense, all materials, equipment, and personnel necessary to carry out the terms of this Agreement, except as otherwise specified in this Agreement. CONTRACTOR shall not use County premises, property (including equipment, instruments, or supplies) or personnel for any purpose other than in the performance of its obligations under this Agreement.

6.0 PAYMENT CONDITIONS:

- 6.01 Prices shall remain firm for the initial term of the Agreement and, thereafter, may be adjusted annually as provided in this paragraph. The County does not guarantee any minimum or maximum amount of dollars to be spent under this Agreement.
- 6.02 Negotiations for rate changes shall be commenced, by CONTRACTOR, a minimum of ninety days (90) prior to the expiration of the Agreement. Rate changes are not binding unless mutually agreed upon in writing by the County and the CONTRACTOR.
- 6.03 Invoice amounts shall be billed directly to the ordering department.
- 6.04 CONTRACTOR shall submit such invoice periodically or at the completion of services, but in any event, not later than 30 days after completion of services. The invoice shall set forth the amounts claimed by CONTRACTOR for the previous period, together with an itemized basis for the amounts claimed, and such other information pertinent to the invoice. The County shall certify the invoice, either in the requested amount or in such other amount as the County approves in conformity with this Agreement and shall promptly submit such invoice to the County Auditor-Controller for payment. The County Auditor-Controller shall pay the amount certified within 30 days of receiving the certified invoice.

7.0 TERMINATION:

- 7.01 During the term of this Agreement, the County may terminate the Agreement for any reason by giving written notice of termination to the CONTRACTOR at least thirty (30) days prior to the effective date of termination. Such notice shall set forth the effective date of termination. In the event of such termination, the amount payable under this Agreement shall be reduced in proportion to the services provided prior to the date of termination.

- 7.02 The County may cancel and terminate this Agreement for good cause effective immediately upon written notice to CONTRACTOR. "Good cause" includes the failure of CONTRACTOR to perform the required services at the time and in the manner provided under this Agreement. If County terminates this Agreement for good cause, the County may be relieved of the payment of any consideration to CONTRACTOR, and the County may proceed with the work in any manner, which County deems proper. The cost to the County shall be deducted from any sum due the CONTRACTOR under this Agreement.
- 7.03 The County's payments to CONTRACTOR under this Agreement are funded by local, state and federal governments. If funds from local, state and federal sources are not obtained and continued at a level sufficient to allow for the County's purchase of the indicated quantity of services, then the County may give written notice of this fact to CONTRACTOR, and the obligations of the parties under this Agreement shall terminate immediately, or on such date thereafter, as the County may specify in its notice, unless in the meanwhile the parties enter into a written amendment modifying this Agreement.

8.0 INDEMNIFICATION:

CONTRACTOR shall indemnify, defend, and hold harmless the County, its officers, agents, and employees, from and against any and all claims, liabilities, and losses whatsoever (including damages to property and injuries to or death of persons, court costs, and reasonable attorneys' fees) occurring or resulting to any and all persons, firms or corporations furnishing or supplying work, services, materials, or supplies in connection with the performance of this Agreement, and from any and all claims, liabilities, and losses occurring or resulting to any person, firm, or corporation for damage, injury, or death arising out of or connected with the CONTRACTOR's performance of this Agreement, unless such claims, liabilities, or losses arise out of the sole negligence or willful misconduct of the County. "CONTRACTOR's performance" includes CONTRACTOR's action or inaction and the action or inaction of CONTRACTOR's officers, employees, agents and subcontractors.

DS
Contractor
DS
County

9.0 INSURANCE REQUIREMENTS:

- 9.01 **Evidence of Coverage:** Prior to commencement of this Agreement, the Contractor shall provide a "Certificate of Insurance" certifying that coverage as required herein has been obtained. Individual endorsements executed by the insurance carrier shall accompany the certificate. In addition, the Contractor upon request shall provide a certified copy of the policy or policies.

This verification of coverage shall be sent to the County's Contracts/Purchasing Department, unless otherwise directed. The Contractor shall not receive a "Notice to Proceed" with the work under this Agreement until it has obtained all insurance required and the County has approved such insurance. This approval of insurance shall neither relieve nor decrease the liability of the Contractor.

- 9.02 **Qualifying Insurers:** All coverage's, except surety, shall be issued by companies which hold a current policy holder's alphabetic and financial size category rating of not less than A- VII, according to the current Best's Key Rating Guide or a company of equal financial stability that is approved by the County's Purchasing Manager.

- 9.03 **Insurance Coverage Requirements:** Without limiting CONTRACTOR's duty to indemnify, CONTRACTOR shall maintain in effect throughout the term of this Agreement a policy or policies of insurance with the following minimum limits of liability:

Commercial General Liability Insurance: including but not limited to premises and operations, including coverage for Bodily Injury and Property Damage, Personal Injury, Contractual Liability, Broad form Property Damage, Independent Contractors, Products and Completed Operations, with a combined single limit for Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.

(Note: any proposed modifications to these general liability insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to County approval.)

Requestor must check the appropriate Automobile Insurance Threshold:

Requestor must check the appropriate box.

☐ **Agreement Under \$100,000 Business Automobile Liability Insurance:** covering all motor vehicles, including owned, leased, non-owned, and hired vehicles, used in providing services under this Agreement, with a combined single limit for Bodily Injury and Property Damage of not less than \$500,000 per occurrence.

☒ **Agreement Over \$100,000 Business Automobile Liability Insurance:** covering all motor vehicles, including owned, leased, non-owned, and hired vehicles, used in providing services under this Agreement, with a combined single limit or Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.

(Note: any proposed modifications to these auto insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to County approval.)

Workers' Compensation Insurance: if CONTRACTOR employs others in the performance of this Agreement, in accordance with California Labor Code section 3700 and with Employer's Liability limits not less than \$1,000,000 each person, \$1,000,000 each accident and \$1,000,000 each disease.

(Note: any proposed modifications to these workers' compensation insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to County approval.)

Professional Liability Insurance: if required for the professional services being provided, (e.g., those persons authorized by a license to engage in a business or profession regulated by the California Business and Professions Code), in the amount of not less than \$1,000,000 per claim and \$2,000,000 in the aggregate, to cover liability for malpractice or errors or omissions made in the course of rendering professional services. If professional liability insurance is written on a "claims-made" basis rather than an occurrence basis, the CONTRACTOR shall, upon the expiration or earlier termination of this Agreement, obtain extended reporting coverage ("tail coverage") with the same liability limits. Any such tail

coverage shall continue for at least three years following the expiration or earlier termination of this Agreement.

(Note: any proposed modifications to these insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to County approval.)

9.04 Other Requirements:

All insurance required by this Agreement shall be with a company acceptable to the County and issued and executed by an admitted insurer authorized to transact Insurance business in the State of California. Unless otherwise specified by this Agreement, all such insurance shall be written on an occurrence basis, or, if the policy is not written on an occurrence basis, such policy with the coverage required herein shall continue in effect for a period of three years following the date CONTRACTOR completes its performance of services under this Agreement.

Each liability policy shall provide that the County shall be given notice in writing at least thirty days in advance of any endorsed reduction in coverage or limit, cancellation, or intended non-renewal thereof. Each policy shall provide coverage for Contractor and additional insureds with respect to claims arising from each subcontractor, if any, performing work under this Agreement, or be accompanied by a certificate of insurance from each subcontractor showing each subcontractor has identical insurance coverage to the above requirements.

Commercial general liability and automobile liability policies shall provide an endorsement naming the County of Monterey, its officers, agents, and employees as Additional Insureds with respect to liability arising out of the CONTRACTOR'S work, including ongoing and completed operations, **and shall further provide that such insurance is primary insurance to any insurance or self-insurance maintained by the County and that the insurance of the Additional Insureds shall not be called upon to contribute to a loss covered by the CONTRACTOR'S insurance.** The required endorsement form for Commercial General Liability Additional Insured is ISO Form CG 20 10 11-85 or CG 20 10 10 01 in tandem with CG 20 37 10 01 (2000). The required endorsement form for Automobile Additional Insured endorsement is ISO Form CA 20 48 02 99.

Prior to the execution of this Agreement by the County, CONTRACTOR shall file certificates of insurance with the County's contract administrator and County's Contracts/Purchasing Division, showing that the CONTRACTOR has in effect the insurance required by this Agreement. The CONTRACTOR shall file a new or amended certificate of insurance within five calendar days after any change is made in any insurance policy, which would alter the information on the certificate then on file. Acceptance or approval of insurance shall in no way modify or change the indemnification clause in this Agreement, which shall continue in full force and effect. CONTRACTOR shall always during the term of this Agreement maintain in force the insurance coverage required under this Agreement and shall send, without demand by County, annual certificates to County's Contract Administrator and County's Contracts/Purchasing Division. If the certificate is not received by the expiration date, County shall notify CONTRACTOR and CONTRACTOR shall have five calendar days to send in the certificate, evidencing no lapse in coverage during the interim. Failure by CONTRACTOR to maintain such insurance is a default of

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Term: 09-01-22 to 08-31-25
NTE: \$600,000.00

this Agreement, which entitles County, at its sole discretion, to terminate this Agreement immediately.

10.0 RECORDS AND CONFIDENTIALITY:

- 10.1 **Confidentiality:** CONTRACTOR and its officers, employees, agents, and subcontractors shall comply with any and all federal, state, and local laws, which provide for the confidentiality of records and other information. CONTRACTOR shall not disclose any confidential records or other confidential information received from the County or prepared in connection with the performance of this Agreement, unless County specifically permits CONTRACTOR to disclose such records or information. CONTRACTOR shall promptly transmit to County any and all requests for disclosure of any such confidential records or information. CONTRACTOR shall not use any confidential information gained by CONTRACTOR in the performance of this Agreement except for the sole purpose of carrying out CONTRACTOR's obligations under this Agreement.
- 10.2 **County Records:** When this Agreement expires or terminates, CONTRACTOR shall return to County any County records which CONTRACTOR used or received from County to perform services under this Agreement.
- 10.3 **Maintenance of Records:** CONTRACTOR shall prepare, maintain, and preserve all reports and records that may be required by federal, state, and County rules and regulations related to services performed under this Agreement. CONTRACTOR shall maintain such records for a period of at least three years after receipt of final payment under this Agreement. If any litigation, claim, negotiation, audit exception, or other action relating to this Agreement is pending at the end of the three-year period, then CONTRACTOR shall retain said records until such action is resolved.
- 10.4 **Access to and Audit of Records:** The County shall have the right to examine, monitor and audit all records, documents, conditions, and activities of the CONTRACTOR and its subcontractors related to services provided under this Agreement. Pursuant to Government Code section 8546.7, if this Agreement involves the expenditure of public funds in excess of \$10,000, the parties to this Agreement may be subject, at the request of the County or as part of any audit of the County, to the examination and audit of the State Auditor pertaining to matters connected with the performance of this Agreement for a period of three years after final payment under the Agreement.
- 10.5 **Royalties and Inventions:** County shall have a royalty-free, exclusive and irrevocable license to reproduce, publish, and use, and authorize others to do so, all original computer programs, writings, sound recordings, pictorial reproductions, drawings, and other works of similar nature produced in the course of or under this Agreement. CONTRACTOR shall not publish any such material without the prior written approval of County.

11.0 NON-DISCRIMINATION:

- 11.1 During the performance of this Agreement, CONTRACTOR, and its subcontractors, shall not unlawfully discriminate against any person because of race, religious creed, color, sex, national origin, ancestry, physical disability, mental disability, medical condition, marital status, age (over 40), sexual orientation, or any other characteristic set forth in California Government code § 12940(a), either in CONTRACTOR's employment practices or in the furnishing of services to recipients. CONTRACTOR shall ensure that the evaluation and

treatment of its employees and applicants for employment and all persons receiving and requesting services are free of such discrimination. CONTRACTOR and any subcontractor shall, in the performance of this Agreement, fully comply with all federal, state, and local laws and regulations which prohibit discrimination. The provision of services primarily or exclusively to such target population as may be designated in this Agreement shall not be deemed to be prohibited discrimination.

12.0 COMPLIANCE WITH TERMS OF STATE OR FEDERAL GRANTS:

If this Agreement has been or will be funded with monies received by the County pursuant to a contract with the state or federal government in which the County is the grantee, CONTRACTOR will comply with all the provisions of said contract, to the extent applicable to CONTRACTOR as a subgrantee under said contract, and said provisions shall be deemed a part of this Agreement, as though fully set forth herein. Upon request, County will deliver a copy of said contract to CONTRACTOR, at no cost to CONTRACTOR.

13.0 COMPLIANCE WITH APPLICABLE LAWS:

13.1 CONTRACTOR shall keep itself informed of and in compliance with all federal, state, and local laws, ordinances, regulations, and orders, including but not limited to all state and federal tax laws that may affect in any manner the Project or the performance of the Services or those engaged to perform Services under this AGREEMENT as well as any privacy laws including, if applicable, HIPAA. CONTRACTOR shall procure all permits and licenses, pay all charges and fees, and give all notices require by law in the performance of the Services.

13.2 CONTRACTOR shall report immediately to County's Contracts/Purchasing Officer, in writing, any discrepancy or inconsistency it discovers in the laws, ordinances, regulations, orders, and/or guidelines in relation to the Project of the performance of the Services.

13.3 All documentation prepared by CONTRACTOR shall provide for a completed project that conforms to all applicable codes, rules, regulations, and guidelines that are in force at the time such documentation is prepared.

14.0 INDEPENDENT CONTRACTOR:

In the performance of work, duties, and obligations under this Agreement, CONTRACTOR is always acting and performing as an independent contractor and not as an employee of the County. No offer or obligation of permanent employment with the County or County department or agency is intended in any manner, and CONTRACTOR shall not become entitled by virtue of this Agreement to receive from County any form of employee benefits including but not limited to sick leave, vacation, retirement benefits, workers' compensation coverage, insurance or disability benefits. CONTRACTOR shall be solely liable for and obligated to pay directly all applicable taxes, including federal and state income taxes and social security, arising out of CONTRACTOR's performance of this Agreement. In connection therewith, CONTRACTOR shall defend, indemnify, and hold County harmless from any and all liability which County may incur because of CONTRACTOR's failure to pay such taxes.

15.0 NOTICES:

Notices required under this Agreement shall be delivered personally or by first-class, postage pre-paid mail to the County and CONTRACTOR'S contract administrators at the addresses listed below:

FOR COUNTY:	FOR CONTRACTOR:
Edward L. Moreno, MD, MPH, Health Officer and Director of Public Health Bureau	Jaime LaFave
Name and Title	Name and Title
County of Monterey Health Department 1270 Natividad Road, Salinas, CA 93906	1414 Stanislaus Street Fresno CA 93706
Address	Address
831-755-4585	(916)853-9293 x145
Phone:	Phone:

16.0 MISCELLANEOUS PROVISIONS.

- 16.01 **Conflict of Interest:** CONTRACTOR represents that it presently has no interest and agrees not to acquire any interest during the term of this Agreement, which would directly, or indirectly conflict in any manner or to any degree with the full and complete performance of the services required to be rendered under this Agreement.
- 16.02 **Amendment:** This Agreement may be amended or modified only by an instrument in writing signed by the County and the CONTRACTOR.
- 16.03 **Waiver:** Any waiver of any terms and conditions of this Agreement must be in writing and signed by the County and the CONTRACTOR. A waiver of any of the terms and conditions of this Agreement shall not be construed as a waiver of any other terms or conditions in this Agreement.
- 16.04 **Contractor:** The term "CONTRACTOR" as used in this Agreement includes CONTRACTOR's officers, agents, and employees acting on CONTRACTOR's behalf in the performance of this Agreement.
- 16.05 **Disputes:** CONTRACTOR shall continue to perform under this Agreement during any dispute.
- 16.06 **Assignment and Subcontracting:** The CONTRACTOR shall not assign, sell, or otherwise transfer its interest or obligations in this Agreement without the prior written consent of the County. None of the services covered by this Agreement shall be subcontracted without the prior written approval of the County. Notwithstanding any such subcontract, CONTRACTOR shall continue to be liable for the performance of all requirements of this Agreement.

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Term: 09-01-22 to 08-31-25

- 16.07 **Successors and Assigns:** This Agreement and the rights, privileges, duties, and obligations of the County and CONTRACTOR under this Agreement, to the extent assignable or delegable, shall be binding upon and inure to the benefit of the parties and their respective successors, permitted assigns, and heirs.
- 16.08 **Headings:** The headings are for convenience only and shall not be used to interpret the terms of this Agreement.
- 16.09 **Time is of the Essence:** Time is of the essence in each and all of the provisions of this Agreement.
- 16.10 **Governing Law:** This Agreement shall be governed by and interpreted under the laws of the State of California; venue shall be Monterey County.
- 16.11 **Non-exclusive Agreement:** This Agreement is non-exclusive and both County and CONTRACTOR expressly reserve the right to contract with other entities for the same or similar services.
- 16.12 **Construction of Agreement:** The County and CONTRACTOR agree that each party has fully participated in the review and revision of this Agreement and that any rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not apply in the interpretation of this Agreement or any amendment to this Agreement.
- 16.13 **Counterparts:** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same Agreement.
- 16.14 **Authority:** Any individual executing this Agreement on behalf of the County or the CONTRACTOR represents and warrants hereby that he or she has the requisite authority to enter into this Agreement on behalf of such party and bind the party to the terms and conditions of this Agreement.
- 16.15 **Integration:** This Agreement, including the exhibits, represent the entire Agreement between the County and the CONTRACTOR with respect to the subject matter of this Agreement and shall supersede all prior negotiations, representations, or agreements, either written or oral, between the County and the CONTRACTOR as of the effective date of this Agreement, which is the date that the County signs the Agreement.
- 16.16 **Interpretation of Conflicting Provisions:** In the event of any conflict or inconsistency between the provisions of this Agreement and the Provisions of any exhibit or other attachment to this Agreement, the provisions of this Agreement shall prevail and control.

17.0 **CONSENT TO USE OF ELECTRONIC SIGNATURES.**

- 17.1 The parties to this Agreement consent to the use of electronic signatures via DocuSign to execute this Agreement. The parties understand and agree that the legality of electronic signatures is governed by state and federal law, 15 U.S.C. Section 7001 et seq.; California Government Code Section 16.5; and, California Civil Code Section 1633.1 et seq. Pursuant to said state and federal law as may be amended from time to time, the parties to this Agreement hereby authenticate and execute this Agreement, and any and all Exhibits to this

Agreement, with their respective electronic signatures, including any and all scanned signatures in portable document format (PDF).

17.2 Counterparts.

The parties to this Agreement understand and agree that this Agreement can be executed in two (2) or more counterparts and transmitted electronically via facsimile transmission or by delivery of a scanned counterpart in portable document format (PDF) via email transmittal.

17.3 Form: Delivery by E-Mail or Facsimile.

Executed counterparts of this Agreement may be delivered by facsimile transmission or by delivery of a scanned counterpart in portable document format (PDF) by e-mail transmittal, in either case with delivery confirmed. On such confirmed delivery, the signatures in the facsimile or PDF data file shall be deemed to have the same force and effect as if the manually signed counterpart or counterparts had been delivered to the other party in person.

***** THIS SECTION INTENTIONALLY LEFT BLANK *****

18.0 SIGNATURE PAGE.

IN WITNESS WHEREOF, County and CONTRACTOR have executed this Agreement as of the day and year written below.

COUNTY OF MONTEREY

By:

Contracts/Purchasing Officer

Date:

DocuSigned by:



By:

C7A30BA59CA8423

Department Head (if applicable)

Date:

9/7/2022 | 2:00 PM PDT

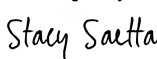
Approved as to Form

Office of the County Counsel

Leslie J. Girard, County Counsel

By:

DocuSigned by:



County Counsel

Date:

7/20/2022 | 3:02 PM PDT

Approved as to Fiscal Provisions

By:

DocuSigned by:



Auditor/Controller

Date:

7/20/2022 | 3:20 PM PDT

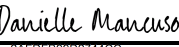
Approved as to Liability Provisions

Office of the County Counsel-Risk Manager

Leslie J. Girard, County Counsel-Risk Manager

By:

DocuSigned by:



Risk Management

Date:

7/21/2022 | 10:11 AM PDT

CONTRACTOR

BSK Associates

Contractor/Business Name *

By:

DocuSigned by:



(Signature of Chair, President, or Vice-President)

Renea Rangell, CEO

Date:

Name and Title

7/7/2022 | 3:30 PM PDT

By:

DocuSigned by:



(Signature of Secretary, Asst. Secretary, CFO, Treasurer, or Asst. Treasurer)

Sandy Hakala, CFO

Date:

Name and Title

7/7/2022 | 5:34 PM CDT

County Board of Supervisors' Agreement No. _____ approved on _____

*INSTRUCTIONS: If CONTRACTOR is a corporation, including non-profit corporations, the full legal name of the corporation shall be set forth above together with the signatures of two (2) specified officers per California Corporations Code Section 313. If CONTRACTOR is a Limited Liability Corporation (LLC), the full legal name of the LLC shall be set forth above together with the signatures of two (2) managers. If CONTRACTOR is a partnership, the full legal name of the partnership shall be set forth above together with the signature of a partner who has authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of the business, if any, and shall personally sign the Agreement or Amendment to said Agreement.

¹Approval by County Counsel is required

²Approval by Auditor-Controller is required

³Approval by Risk Management is necessary only if changes are made in paragraphs 8 or 9

PH Lab / BSK Associates

Term: 09-01-22 to 08-31-25

Revised 9/3/21

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Agreement ID: NTE: \$600,000.00

EXHIBIT-A

To Agreement by and between
County of Monterey, hereinafter referred to as "County"
AND
BSK Associates, hereinafter referred to as "CONTRACTOR"

Scope of Services / Payment Provisions

A. SCOPE OF SERVICES

- A.1 CONTRACTOR shall provide services and staff, and otherwise do all things necessary for or incidental to the performance of work, as set forth below:

CONTRACTOR shall provide services and staff, for Environmental Laboratory testing and analysis services as shown in the Analytical Service Quotation, which includes the Fee Schedule attached. Analysis shall be performed according to the methods approved by the Environmental Protection Agency or California State Department of Health for the specific matrix.

B. PAYMENT PROVISIONS

B.1 COMPENSATION/ PAYMENT

County shall pay an amount not to exceed \$600,000.00 for the performance of all things necessary for or incidental to the performance of work as set forth in the Scope of Work. CONTRACTOR'S compensation for services rendered shall be based on the following rates or in accordance with the following terms: **Contractor's attachment of Analytical Service Quotation, which includes the Fee Schedule.**

There shall be no travel reimbursement allowed during this Agreement.

B.2 CONTRACTORS BILLING PROCEDURES

NOTE: Payment may be based upon satisfactory acceptance of each deliverable, payment after completion of each major part of the Agreement, payment at conclusion of the Agreement.

County may, in its sole discretion, terminate the contract or withhold payments claimed by CONTRACTOR for services rendered if CONTRACTOR fails to satisfactorily comply with any term or condition of this Agreement.

No payments in advance or in anticipation of services or supplies to be provided under this Agreement shall be made by County.

County shall not pay any claims for payment for services submitted more than twelve (12) months after the calendar month in which the services were completed.

DISALLOWED COSTS: CONTRACTOR is responsible for any audit exceptions or disallowed costs incurred by its own organization or that of its subcontractors.

Invoices shall be submitted in duplicate to:

Monterey County Health Department
Public Health Bureau - Accounts Payable
1270 Natividad Road
Salinas, CA 93906
(831) 755-4500
412-PHFISCAL@co.monterey.ca.us

Invoices shall:

- a) Be prepared on Contractor letterhead. An authorized official, employee, or agent certifying that the expenditures claimed represent services performed under this contract must sign invoices.
- b) Bear the Contractor's name as shown on the agreement.
- c) Be submitted monthly.
- d) Identify the billing and/or performance period covered by the invoice.
- e) Itemize costs for the billing period in the same detail as indicated in the scope of services in the agreement. Reimbursement may only be sought for those costs and/or cost categories expressly identified as allowable in this agreement and approved by the County of Monterey.



Analytical Services Quotation

BSK Standard Pricing, 2022 - 2025

Donna Ferguson, PhD
 Monterey CHD
 1270 Natividad Rd. Rm A15
 Salinas, CA 93906

Printed: 06/29/2022
 Effective: 08/01/2022
 Expires: 08/01/2025

Pricing Summary

Parameter	Method	Quantity	TAT (Days)	Unit Price	Extended Price
Water					
1,2,3-Trichloropropane by GC-MS SIM	SRL 524M-TCP	1	10	\$95.00	\$95.00
Also report Combined Radium-226/228.	[See Details]	1	20	\$250.00	\$250.00
Aluminum (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Ammonia by Continuous Flow	EPA 350.1	1	10	\$40.50	\$40.50
Ammonium (NH ₄ , PH/NH ₃)	[See Details]	1	10	\$54.00	\$54.00
Antimony (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Arsenic (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Arsenic Speciation	Subcontract	1	10	\$200.00	\$200.00
Asbestos, Drinking Water	Method (EPA 600/R-94	1	10	\$195.00	\$195.00
Barium (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Beryllium (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Biochemical Oxygen Demand (BOD)	SM 5210B	1	10	\$32.00	\$32.00
Biochemical Oxygen Demand (BOD, Dissolved)	SM 5210B	1	10	\$35.00	\$35.00
Biochemical Oxygen Demand (cBOD, Carbonaceous)	SM 5210B	1	10	\$40.00	\$40.00
Boron (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Bromate by Ion Chromatography	EPA 317.0	1	10	\$54.00	\$54.00
Cadmium (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Calcium (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Caltex Semi-Volatile Organics by GC-MS	EPA 625.1	1	10	\$230.00	\$230.00
Caltex Volatiles by EPA 624.1	[See Details]	1	10	\$200.00	\$200.00
Carbamates by HPLC	EPA 531.1	1	10	\$100.00	\$100.00
Chemical Oxygen Demand (COD)	SM 5220D	1	10	\$36.00	\$36.00
Chlorate by Ion Chromatography	EPA 300.1	1	10	\$25.00	\$25.00
Chlorinated Acid Herbicides by GC-ECD	EPA 515.4	1	10	\$92.00	\$92.00
Chlorite by Ion Chromatography	EPA 300.1	1	10	\$25.00	\$25.00
Chromium (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Copper (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Cryptosporidium, Giardia	Subcontract	1	10	\$575.00	\$575.00
Cyanide by Colorimetry	SM 4500-CN E	1	10	\$32.00	\$32.00
Dioxin, 2,3,7,8-TCDD	Subcontract	1	10	\$350.00	\$350.00
Dioxin, EPA 1613 PCDD/PCDF Congeners	Subcontract	1	15	\$600.00	\$600.00
Diquat by HPLC	EPA 549.2	1	10	\$120.00	\$120.00
Dissolved Oxygen (DO) by Winkler Titration	SM 4500-O C	1	10	\$26.00	\$26.00

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Analytical Services Quotation

BSK Standard Pricing, 2022 - 2025

Donna Ferguson, PhD
 Monterey CHD
 1270 Natividad Rd. Rm A15
 Salinas, CA 93906

Printed: 06/29/2022
 Effective: 08/01/2022
 Expires: 08/01/2025

Pricing Summary

Parameter	Method	Quantity	TAT (Days)	Unit Price	Extended Price
Water					
DO NOT USE - LOG THE PACKAGE	SM 8010F	1	10	\$39.00	\$39.00
EDB and DBCP by GC-ECD	EPA 504.1	1	10	\$55.00	\$55.00
Endothall by GC-MS	EPA 548.1	1	10	\$107.00	\$107.00
EPA 537.1 Field Blank Extraction	EPA 537.1	1	10	\$125.00	\$125.00
General Mineral Analysis Package	[See Details]	1	10	\$110.00	\$110.00
Geotracker EDD - BSK Projects	None	1	10	\$85.00	\$85.00
Glyphosate by HPLC	EPA 547	1	10	\$100.00	\$100.00
Gross Alpha	Subcontract	1	10	\$52.00	\$52.00
Haloacetic Acids by GC-ECD, GCMS	[See Details]	1	10	\$120.00	\$120.00
Hexavalent Chromium by Ion Chromatography	EPA 218.7	1	10	\$70.00	\$70.00
Hexavalent Chromium by Ion Chromatography	EPA 218.6	1	10	\$70.00	\$70.00
Inorganics Analysis Package	[See Details]	1	10	\$120.00	\$120.00
Iron (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Lead (Dissolved) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Lead (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Lead, Copper Rule Analysis Package	[See Details]	1	10	\$28.00	\$28.00
Magnesium (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Manganese (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Mercury (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Mercury, wastewater by CVAA	EPA 245.7	1	10	\$22.00	\$22.00
MTBE by GC-MS	EPA 524.2	1	10	\$50.00	\$50.00
Nickel (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Nitrogen , Total Kjeldahl (TKN)	EPA 351.2	1	10	\$35.00	\$35.00
Nitrogen , Total Kjeldahl (TKN, Dissolved)	EPA 351.2	1	10	\$40.00	\$40.00
Nitrogen/Phosphorous Pesticides by GC-MS	EPA 525.3	1	10	\$125.00	\$125.00
Oil and Grease (1664B)	EPA 1664B	1	10	\$60.00	\$60.00
Oil and Grease, Total and Hydrocarbon (1664)	[See Details]	1	10	\$65.00	\$65.00
Organic Carbon, Total (TOC)	SM 5310C	1	10	\$36.00	\$36.00
Organochlorine Pesticides and PCBs by GC-ECD	EPA 608.3	1	10	\$150.00	\$150.00
Organohalide Pesticides and PCBs by GC-ECD	EPA 505	1	10	\$92.00	\$92.00
Perchlorate by Ion Chromatography (CLO4/EC)	[See Details]	1	10	\$47.00	\$47.00
Perfluorinated Compounds by LC-MS/MS	DoD QSM v5.1	1	10	\$275.00	\$275.00
Perfluorinated Compounds by LC-MS/MS	EPA 537.1	1	10	\$250.00	\$250.00

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Pricing Summary

Parameter	Method	Quantity	TAT (Days)	Unit Price	Extended Price
Water					
PFAS DOD List	DoD QSM v5.1	1	10	\$295.00	\$295.00
Potassium (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Radium 226-DW	EPA 9315	1	10	\$125.00	\$125.00
Radium 228-DW	EPA 9320	1	10	\$125.00	\$125.00
Selenium (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Semi-Volatile Organics by GC-MS	EPA 525.3	1	10	\$140.00	\$140.00
Semi-Volatile Organics by GC-MS	EPA 525.3	1	10	\$100.00	\$100.00
Silica (Dissolved) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Silica (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Silver (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Sodium (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Solids, Total Fixed Dissolved (TFDS/TDS)	[See Details]	1	10	\$28.00	\$28.00
Sulfide	Subcontract	1	10	\$55.00	\$55.00
Surfactants (MBAS)	SM 5540C	1	10	\$45.00	\$45.00
Thallium (Total) by ICP-MS	EPA 200.8	1	10	\$13.50	\$13.50
Title 22 (CA SDWA) Metals	[See Details]	1	10	\$150.00	\$150.00
TPH-Gasoline by GC-MS	EPA 8260B	1	10	\$63.00	\$63.00
Trihalomethanes by GC-MS	[See Details]	1	10	\$63.00	\$63.00
Tritium	Subcontract	1	10	\$125.00	\$125.00
Uranium, Radiological by ICP-MS/Calculation	[See Details]	1	10	\$40.00	\$40.00
Vanadium (Total) by ICP-MS	EPA 200.8	1	10	\$13.00	\$13.00
Volatile Organics (SDWA Regulated) by GC-MS	[See Details]	1	10	\$85.00	\$85.00
Volatile Organics by GC-MS	[See Details]	1	10	\$83.00	\$83.00
Zinc (Total) by ICP	EPA 200.7	1	10	\$13.50	\$13.50
Solid					
Oil & Grease in solids by EPA 9071	Subcontract	1	10	\$80.00	\$80.00
Additional Items					
Cations- Ca, Mg, Na, K, Fe	Standard	1		\$55.00	\$55.00
Certification, Material and Disposal Inflation Fee	Standard	1		\$3.00	\$3.00
Geotracker-WW PFAS	Standard	1		\$30.00	\$30.00
				Bid Total:	\$7,775.00



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Quotation Prepared by...

Jaime Lee LaFave
Project Manager



Analytical Services Quotation

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Package Analysis Details

Ammonium (NH₄, PH/NH₃) consists of:

Ammonia by Continuous Flow (EPA 350.1)
 DO NOT USE - LOG THE PACKAGE (SM 8010F)
 pH (SM 4500-H+ B)

Volatile Organics by GC-MS consists of:

Volatile Organics by GC-MS (EPA 524.2)

Volatile Organics (SDWA Regulated) by GC-MS consists of:

Volatile Organics (SDWA Regulated) by GC-MS (EPA 524.2)

Trihalomethanes by GC-MS consists of:

Trihalomethanes by GC-MS (EPA 524.2)

Haloacetic Acids by GC-MS consists of:

Haloacetic Acids by GC-MS (EPA 552.3)

Caltex Volatiles by EPA 624.1 consists of:

2-CEVE by EPA 624.1 (EPA 624.1)
 Acrolein and Acrylonitrile by EPA 624 (EPA 624.1)
 Volatile Organics by GC-MS (Caltex) (EPA 624.1)

Also report Combined Radium-226/228. consists of:

DO NOT USE, LOG THE PACKAGE (Subcontract)
 Radium 226-DW (EPA 9315)
 Radium 228-DW (EPA 9320)

General Mineral Analysis Package consists of:

Aggressive Index (Reqs PH/Alk/Ca) LOG THE PACKAGE! (-)
 Alkalinity (CaCO₃, HCO₃/CO₃/OH) by Titration (SM 2320B)
 Calcium (Total) by ICP (EPA 200.7)
 Chloride by Ion Chromatography (EPA 300.0)
 Copper (Total) by ICP (EPA 200.7)
 Electrical Conductivity (EC) (SM 2510B)
 Iron (Total) by ICP (EPA 200.7)
 Langlier Index (LI, pH/Alkalinity/TDS/Ca) by Calc. (SM 2330B)
 Magnesium (Total) by ICP (EPA 200.7)
 Manganese (Total) by ICP (EPA 200.7)
 pH (SM 4500-H+ B)
 Potassium (Total) by ICP (EPA 200.7)
 Silver (Total) by ICP (EPA 200.7)
 Sodium (Total) by ICP (EPA 200.7)
 Solids, Total Dissolved (TDS) (SM 2540C)
 Sulfate by Ion Chromatography (EPA 300.0)



Analytical Services Quotation

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General Mineral Analysis Package consists of:

Surfactants (MBAS) (SM 5540C)
 Zinc (Total) by ICP (EPA 200.7)

Inorganics Analysis Package consists of:

Aluminum (Total) by ICP (EPA 200.7)
 Antimony (Total) by ICP-MS (EPA 200.8)
 Arsenic (Total) by ICP-MS (EPA 200.8)
 Barium (Total) by ICP (EPA 200.7)
 Beryllium (Total) by ICP-MS (EPA 200.8)
 Cadmium (Total) by ICP-MS (EPA 200.8)
 Chromium (Total) by ICP-MS (EPA 200.8)
 Cyanide by Colorimetry (SM 4500-CN E)
 Fluoride by Ion Chromatography (EPA 300.0)
 Lead (Total) by ICP-MS (EPA 200.8)
 Mercury (Total) by ICP-MS (EPA 200.8)
 Nickel (Total) by ICP-MS (EPA 200.8)
 Nitrate (N) and Nitrite (N) by Ion Chromatography (EPA 300.0)
 Nitrate (N) by Ion Chromatography (EPA 300.0)
 Nitrite (NO₂) by Ion Chromatography (EPA 300.0)
 Selenium (Total) by ICP-MS (EPA 200.8)
 Thallium (Total) by ICP-MS (EPA 200.8)

Lead, Copper Rule Analysis Package consists of:

Copper (Total) by ICP-MS (EPA 200.8)
 Lead (Total) by ICP-MS (EPA 200.8)

Oil and Grease, Total and Hydrocarbon (1664B) consists of:

Hydrocarbon Oil and Grease (1664B) (EPA 1664B (SGT))
 Oil and Grease (1664B) (EPA 1664B)

Perchlorate by Ion Chromatography (CLO₄/EC) consists of:

Electrical Conductivity (EC) (SM 2510B)
 Perchlorate by Ion Chromatography (EPA 314.0)

Solids, Total Fixed Dissolved (TFDS/TDS) consists of:

Solids, Total Dissolved (TDS) (SM 2540C)
 Solids, Total Fixed Dissolved (TFDS) (SM 2540E)

Title 22 (CA SDWA) Metals consists of:

Aluminum (Total) by ICP (EPA 200.7)
 Antimony (Total) by ICP-MS (EPA 200.8)
 Arsenic (Total) by ICP-MS (EPA 200.8)
 Barium (Total) by ICP (EPA 200.7)
 Beryllium (Total) by ICP-MS (EPA 200.8)
 Cadmium (Total) by ICP-MS (EPA 200.8)
 Calcium (Total) by ICP (EPA 200.7)



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Title 22 (CA SDWA) Metals consists of:

Chromium (Total) by ICP-MS (EPA 200.8)
Copper (Total) by ICP-MS (EPA 200.8)
Iron (Total) by ICP (EPA 200.7)
Lead (Total) by ICP-MS (EPA 200.8)
Magnesium (Total) by ICP (EPA 200.7)
Manganese (Total) by ICP (EPA 200.7)
Mercury (Total) by ICP-MS (EPA 200.8)
Nickel (Total) by ICP-MS (EPA 200.8)
Potassium (Total) by ICP (EPA 200.7)
Selenium (Total) by ICP-MS (EPA 200.8)
Silver (Total) by ICP-MS (EPA 200.8)
Sodium (Total) by ICP (EPA 200.7)
Thallium (Total) by ICP-MS (EPA 200.8)
Zinc (Total) by ICP-MS (EPA 200.8)

Uranium, Radiological by ICP-MS/Calculation consists of:

Uranium (Total) by ICP-MS (EPA 200.8)



Analytical Services Quotation

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Sample Collection / Hold Time Info

General Chemistry

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Alkalinity (CaCO₃, HCO₃/CO₃/OH) by Titration (SM 2320B)				
Water	1L P / None	No preservative; Refrigerate	100mL	14 days
Ammonia by Continuous Flow (EPA 350.1)				
Water	250mL P / H ₂ SO ₄	Add H ₂ SO ₄ to pH<2; Refrigerate	250mL	28 days
Biochemical Oxygen Demand (BOD) (SM 5210B)				
Water	1L P / None	No preservative; Refrigerate	600mL	2 days
Biochemical Oxygen Demand (BOD, Dissolved) (SM 5210B)				
Water	1L P / None	No preservative; Refrigerate	600mL	2 days
Biochemical Oxygen Demand (cBOD, Carbonaceous) (SM 5210B)				
Water	1L P / None	No preservative; Refrigerate	200mL	2 days
Bromate by Ion Chromatography (EPA 317.0)				
Water	250mL P / EDA	Refrigerate	250mL	28 days
Chemical Oxygen Demand (COD) (SM 5220D)				
Water	250mL AG / H ₂ SO ₄	Add H ₂ SO ₄ to pH<2; Refrigerate	250mL	28 days
Chlorate by Ion Chromatography (EPA 300.1)				
Water	250mL P / EDA	Refrigerate	250mL	28 days
Chloride by Ion Chromatography (EPA 300.0)				
Water	250mL P / None	No preservative; Refrigerate	200 mL	28 days
Chlorite by Ion Chromatography (EPA 300.1)				
Water	250mL P / EDA	Refrigerate	250mL	14 days
Cyanide by Colorimetry (SM 4500-CN E)				
Water	250mL P / NaOH	Add NaOH to pH>12; Refrigerate	250mL	14 days
Dissolved Oxygen (DO) by Winkler Titration (SM 4500-O C)				
Water	300mL CG DO Bottle	Refrigerate	300mL	0.333 days
DO NOT USE - LOG THE PACKAGE (SM 8010F)				
Water	250mL P / H ₂ SO ₄	Add H ₂ SO ₄ to pH<2; Refrigerate	250mL	28 days
Electrical Conductivity (EC) (SM 2510B)				
Water	1L P / None	No preservative; Refrigerate	75mL	28 days

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Analytical Services Quotation

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Sample Collection / Hold Time Info

General Chemistry

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Fluoride by Ion Chromatography (EPA 300.0)				
Water	250mL P / None	No preservative; Refrigerate	200mL	28 days
Hexavalent Chromium by Ion Chromatography (EPA 218.6)				
Water	250mL P / NH ₄ OH(NH ₄) ₂ SO ₄ WW	Refrigerate	250mL	28 days
Hexavalent Chromium by Ion Chromatography (EPA 218.7)				
Water	250mL P / NH ₄ OH(NH ₄) ₂ SO ₄ DW	Refrigerate	250mL	14 days
Nitrate (N) and Nitrite (N) by Ion Chromatography (EPA 300.0)				
Water	NA	No preservative; Refrigerate	250mL	2 days
Nitrate (N) by Ion Chromatography (EPA 300.0)				
Water	250mL P / None	No preservative; Refrigerate	250mL	2 days
Nitrite (NO₂) by Ion Chromatography (EPA 300.0)				
Water	250mL P / None	No preservative; Refrigerate	250mL	2 days
Nitrogen , Total Kjeldahl (TKN) (EPA 351.2)				
Water	250mL P / H ₂ SO ₄	Add H ₂ SO ₄ to pH<2; Refrigerate	250mL	28 days
Nitrogen , Total Kjeldahl (TKN, Dissolved) (EPA 351.2)				
Water	250mL P / None	Add H ₂ SO ₄ to pH<2; Refrigerate	250mL	28 days
Organic Carbon, Total (TOC) (SM 5310C)				
Water	40mL VOA / H ₃ PO ₄	Add H ₃ PO ₄ to pH <2; Refrigerate	40mL	28 days
Perchlorate by Ion Chromatography (EPA 314.0)				
Water	250mL P / None	No preservative; Store ambient	200mL	28 days
pH (SM 4500-H+ B)				
Water	1L P / None	Refrigerate	100mL	3 days
Solids, Total Dissolved (TDS) (SM 2540C)				
Water	1L P / None	No preservative; Refrigerate	1000mL	7 days
Solids, Total Fixed Dissolved (TFDS) (SM 2540E)				
Water	500mL P / None	None	500 mL	7 days



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General Chemistry

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Sulfate by Ion Chromatography (EPA 300.0)				
Water	250mL P / None	No preservative; Refrigerate	250mL	28 days
Surfactants (MBAS) (SM 5540C)				
Water	1L P / None	No preservative; Refrigerate	300mL	2 days

Metals

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Aluminum (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Antimony (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Arsenic (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Barium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Barium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Beryllium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Boron (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Cadmium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Calcium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Chromium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days



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Sample Collection / Hold Time Info

Metals

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Copper (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Copper (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Iron (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Lead (Dissolved) by ICP-MS (EPA 200.8)				
Water	500mL P / None	No preservative; Refrigerate	500mL	180 days
Lead (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Magnesium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Manganese (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Mercury (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	28 days
Mercury, wastewater by CVAA (EPA 245.7)				
Water	250mL Polyethylene / HCl	5 mL/L 12N HCL	250mL	28 days
Nickel (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Potassium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Selenium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Silica (Dissolved) by ICP (EPA 200.7)				
Water	500mL P / None	No preservative; Refrigerate	500mL	28 days
Silica (Total) by ICP (EPA 200.7)				
Water	500mL P / None	No preservative; Refrigerate	500mL	28 days



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Sample Collection / Hold Time Info

Metals

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Silver (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Silver (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Sodium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Thallium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Uranium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Vanadium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Zinc (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days
Zinc (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	500mL	180 days

Miscellaneous

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Asbestos, Drinking Water (100.2 Method (EPA 600/R-94/134))				
Water	1L P / None w/Foil	Refrigerate	1000mL	2 days
DO NOT USE, LOG THE PACKAGE (Subcontract)				
Water	1L P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	1000mL	180 days
PFAS DOD List (DoD QSM v5.1)				
Water	250mL P / None	Refrigerate	250mL	14 days
Radium 226-DW (EPA 9315)				
Water	1L P / HNO ₃	Add HNO ₃ to pH<2; Store ambient	1000mL	180 days



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Miscellaneous

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Radium 228-DW (EPA 9320)				
Water	1L P / HNO3	Add HNO3 to pH<2; Store ambient	1000mL	180 days
Sulfide (Subcontract)				
Water	250mL P / ZnAc	No preservative; Refrigerate	250mL	7 days

Semi-volatile Organics

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Caltex Semi-Volatile Organics by GC-MS (EPA 625.1)				
Water	1L AG / None	Refrigerate	1000mL	7 days
Carbamates by HPLC (EPA 531.1)				
Water	40mL VOA / MCAA + Na2S2O3	Dechlorinate; Refrigerate	250mL	28 days
Chlorinated Acid Herbicides by GC-ECD (EPA 515.4)				
Water	250mL AG / Na2SO3	Sodium Sulfite 12.5g/250ml, Refrigerate	250	14 days
Diquat by HPLC (EPA 549.2)				
Water	1L AP / Na2S2O3	Dechlorinate; Refrigerate	1000mL	7 days
EDB and DBCP by GC-ECD (EPA 504.1)				
Water	40mL VOA / Na2S2O3	Sodium thiosulfate; Refrigerate	40mL	14 days
Endothall by GC-MS (EPA 548.1)				
Water	250mL AG / Na2S2O3	Dechlorinate; Refrigerate	250mL	7 days
Glyphosate by HPLC (EPA 547)				
Water	40mL VOA / Na2S2O3	Sodium thiosulfate; Refrigerate	40mL	14 days
Haloacetic Acids by GC-MS (EPA 552.3)				
Water	250mL AG / NH4CL	Dechlorinate; Refrigerate	250mL	14 days
Hydrocarbon Oil and Grease (1664B) (EPA 1664B (SGT))				
Water	1L AG / HCl	Add HCl to pH<2; refrigerate	1000mL	28 days
Nitrogen/Phosphorous Pesticides by GC-MS (EPA 525.3)				
Water	1L AG / Ascorbic, EDTA, KH2Ct	ascorbic acid, EDTA, Pot diHydrogen Citrate, Refrigerate	1000mL	14 days

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Semi-volatile Organics

Matrix	Container	Preservation	Amount Required	Hold Time
Oil and Grease (1664B) (EPA 1664B)				
Water	1L AG / HCl	Add HCl to pH<2; refrigerate	1000mL	28 days
Organochlorine Pesticides and PCBs by GC-ECD (EPA 608.3)				
Water	1L AG / None	No preservative; Refrigerate	1000mL	7 days
Organohalide Pesticides and PCBs by GC-ECD (EPA 505)				
Water	40mL VOA / Na2S2O3	Sodium thiosulfate; Refrigerate	40	7 days
Perfluorinated Compounds by LC-MS/MS (DoD QSM v5.1)				
Water	250mL P / None	Refrigerate	750mL	14 days
Perfluorinated Compounds by LC-MS/MS (EPA 537.1)				
Water	250mL P / Trizma	Refrigerate	500mL	14 days
Semi-Volatile Organics by GC-MS (EPA 525.3)				
Water	1L AG / Ascorbic, EDTA, KH2Ct	ascorbic acid, EDTA, Pot diHydrogen Citrate, Refrigerate	1000mL	14 days

Volatile Organics

Matrix	Container	Preservation	Amount Required	Hold Time
1,2,3-Trichloropropane by GC-MS SIM (SRL 524M-TCP)				
Water	40mL AG VOA / HCL	Add HCl to pH<2; refrigerate	40mL	14 days
2-CEVE by EPA 624.1 (EPA 624.1)				
Water	40mL VOA / None	No preservative; Refrigerate	40mL	14 days
Acrolein and Acrylonitrile by EPA 624 (EPA 624.1)				
Water	40mL VOA / PH4-5 Buffer	Refrigerate	40mL	14 days
MTBE by GC-MS (EPA 524.2)				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
TPH-Gasoline by GC-MS (EPA 8260B)				
Water	40mL VOA / HCL	Add HCl to pH<2; refrigerate	40mL	14 days
Trihalomethanes by GC-MS (EPA 524.2)				
Water	40mL VOA AG / Na2S2O3	Dechlorinate; Refrigerate	40mL	14 days

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Volatile Organics

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Volatile Organics (SDWA Regulated) by GC-MS (EPA 524.2)				
<i>Water</i>	<i>40mL VOA / HCL</i>	<i>Dechlorinate; add HCl to pH<2; Refrigerate</i>	<i>40mL</i>	<i>14 days</i>
Volatile Organics by GC-MS (Caltex) (EPA 624.1)				
<i>Water</i>	<i>40mL VOA / HCL</i>	<i>Dechlorinate; add HCl to pH<2; Refrigerate</i>	<i>40mL</i>	<i>14 days</i>
Volatile Organics by GC-MS (EPA 524.2)				
<i>Water</i>	<i>40mL VOA / HCL</i>	<i>Dechlorinate; add HCl to pH<2; Refrigerate</i>	<i>40mL</i>	<i>14 days</i>



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
General Chemistry							
Aggressive Index (Reqs PH/Alk/Ca) LOG THE PACKAGE! in Water (-)							
Aggressive Index	0.0 AGGR						
Alkalinity (CaCO3, HCO3/CO3/OH) by Titration in Water (SM 2320B)							
Alkalinity as CaCO3	3.0 mg/L		80 - 120	20			10
Bicarbonate as CaCO3	3.0 mg/L						10
Carbonate as CaCO3	3.0 mg/L						10
Hydroxide as CaCO3	3.0 mg/L						10
Ammonia by Continuous Flow in Water (EPA 350.1)							
Ammonia as N	0.10 mg/L		90 - 110	20	90 - 110	20	
Biochemical Oxygen Demand (BOD) in Water (SM 5210B)							
Biochemical Oxygen Demand	1.0 mg/L		85 - 115	20			10
Biochemical Oxygen Demand (BOD, Dissolved) in Water (SM 5210B)							
Biochemical Oxygen Demand	1.0 mg/L		85 - 115	20			10
Biochemical Oxygen Demand (cBOD, Carbonaceous) in Water (SM 5210B)							
Carbonaceous BOD	1.0 mg/L		85 - 115	20			10
Bromate by Ion Chromatography in Water (EPA 317.0)							
Bromate	1.0 ug/L		85 - 115	10	75 - 125	10	
Chemical Oxygen Demand (COD) in Water (SM 5220D)							
Chemical Oxygen Demand	15 mg/L		80 - 120	20	80 - 120	20	
Chlorate by Ion Chromatography in Water (EPA 300.1)							
Chlorate	5.0 ug/L		85 - 115	10	75 - 125	10	
surr: Dichloroacetate		90 - 115					
Chloride by Ion Chromatography in Water (EPA 300.0)							
Chloride	1.0 mg/L		90 - 110	20	80 - 120	20	
Chlorite by Ion Chromatography in Water (EPA 300.1)							
Chlorite	0.0050 mg/L		85 - 115	10	75 - 125	10	
surr: Dichloroacetate		90 - 115					
Cyanide by Colorimetry in Water (SM 4500-CN E)							
Cyanide (total)	5.0 ug/L		80 - 120	20	80 - 120	20	



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
General Chemistry							
Dissolved Oxygen (DO) by Winkler Titration in Water (SM 4500-O C)							
Dissolved Oxygen	0.10 mg/L						
DO NOT USE - LOG THE PACKAGE in Water (SM 8010F)							
Ammonia as N, unionized (NH ₃)	0.10 mg/L						
Ammonium (NH ₄) as N	0.10 mg/L						
Electrical Conductivity (EC) in Water (SM 2510B)							
Conductivity @ 25C	1.0 umhos/cm		90 - 110	5			5
Fluoride by Ion Chromatography in Water (EPA 300.0)							
Fluoride	0.10 mg/L		90 - 110	10	80 - 120	10	
Hexavalent Chromium by Ion Chromatography in Water (EPA 218.6)							
Hexavalent Chromium	0.050 ug/L		90 - 110	10	90 - 110	10	
Hexavalent Chromium by Ion Chromatography in Water (EPA 218.7)							
Hexavalent Chromium	0.050 ug/L		50 - 150	50	85 - 115	15	
Langlier Index (LI, pH/Alkalinity/TDS/Ca) by Calc. in Water (SM 2330B)							
Langelier Index	-10 LANG						
Nitrate (N) and Nitrite (N) by Ion Chromatography in Water (EPA 300.0)							
Nitrate + Nitrite as N	0.23 mg/L						
Nitrate (N) by Ion Chromatography in Water (EPA 300.0)							
Nitrate as N	0.23 mg/L		90 - 110	20	80 - 120	20	
Nitrite (NO₂) by Ion Chromatography in Water (EPA 300.0)							
Nitrite as N	0.050 mg/L		90 - 110	20	75 - 125	20	
Nitrogen , Total Kjeldahl (TKN) in Water (EPA 351.2)							
Total Kjeldahl Nitrogen	1.0 mg/L		90 - 110	10	90 - 110	10	
Nitrogen , Total Kjeldahl (TKN, Dissolved) in Water (EPA 351.2)							
Total Kjeldahl Nitrogen	1.0 mg/L		90 - 110	10	90 - 110	10	
Organic Carbon, Total (TOC) in Water (SM 5310C)							
Total Organic Carbon	0.20 mg/L		80 - 120	20	80 - 120	20	



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
General Chemistry							
Perchlorate by Ion Chromatography in Water (EPA 314.0)							
Perchlorate	2.0 ug/L		85 - 115	15	80 - 120	15	
pH in Water (SM 4500-H+ B)							
pH (1)	0.00 pH Units						
pH Temperature in °C	0.00 pH Units						
Solids, Total Dissolved (TDS) in Water (SM 2540C)							
Total Dissolved Solids	5.0 mg/L		70 - 130				10
Solids, Total Fixed Dissolved (TFDS) in Water (SM 2540E)							
Total Fixed Dissolved Solids	5.0 mg/L						10
Sulfate by Ion Chromatography in Water (EPA 300.0)							
Sulfate as SO ₄	1.0 mg/L		90 - 110	20	80 - 120	20	
Surfactants (MBAS) in Water (SM 5540C)							
MBAS, Calculated as LAS, mol wt 340	0.050 mg/L		82 - 112	20	80 - 112	20	
Metals							
Aluminum (Total) by ICP in Water (EPA 200.7)							
Aluminum	50 ug/L		85 - 115	20	70 - 130	20	
Antimony (Total) by ICP-MS in Water (EPA 200.8)							
Antimony	2.0 ug/L		85 - 115	20	70 - 130	20	
Arsenic (Total) by ICP-MS in Water (EPA 200.8)							
Arsenic	2.0 ug/L		85 - 115	20	70 - 130	20	
Barium (Total) by ICP in Water (EPA 200.7)							
Barium	50 ug/L		85 - 115	20	70 - 130	20	
Barium (Total) by ICP-MS in Water (EPA 200.8)							
Barium	5.0 ug/L		85 - 115	20	70 - 130	20	
Beryllium (Total) by ICP-MS in Water (EPA 200.8)							
Beryllium	1.0 ug/L		85 - 115	20	70 - 130	20	



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Metals							
Boron (Total) by ICP in Water (EPA 200.7)							
Boron	100 ug/L		85 - 115	20	70 - 130	20	
Cadmium (Total) by ICP-MS in Water (EPA 200.8)							
Cadmium	1.0 ug/L		85 - 115	20	70 - 130	20	
Calcium (Total) by ICP in Water (EPA 200.7)							
Calcium	0.10 mg/L		85 - 115	20	70 - 130	20	
Chromium (Total) by ICP-MS in Water (EPA 200.8)							
Chromium	10 ug/L		85 - 115	20	70 - 130	20	
Copper (Total) by ICP in Water (EPA 200.7)							
Copper	50 ug/L		85 - 115	20	70 - 130	20	
Copper (Total) by ICP-MS in Water (EPA 200.8)							
Copper	5.0 ug/L		85 - 115	20	70 - 130	20	
Copper	50 ug/L		85 - 115	20	70 - 130	20	
Iron (Total) by ICP in Water (EPA 200.7)							
Iron	30 ug/L		85 - 115	20	70 - 130	20	
Lead (Dissolved) by ICP-MS in Water (EPA 200.8)							
Lead	1.0 ug/L		85 - 115	20	70 - 130	20	
Lead (Total) by ICP-MS in Water (EPA 200.8)							
Lead	1.0 ug/L		85 - 115	20	70 - 130	20	
Lead	5.0 ug/L		85 - 115	20	70 - 130	20	
Magnesium (Total) by ICP in Water (EPA 200.7)							
Magnesium	0.10 mg/L		85 - 115	20	70 - 130	20	
Manganese (Total) by ICP in Water (EPA 200.7)							
Manganese	10 ug/L		85 - 115	20	70 - 130	20	
Mercury (Total) by ICP-MS in Water (EPA 200.8)							
Mercury	0.20 ug/L		85 - 115	20	70 - 130	20	
Mercury, wastewater by CVAA in Water (EPA 245.7)							
Mercury	0.20 ug/L		76 - 113		63 - 111	18	



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Metals							
Nickel (Total) by ICP-MS in Water (EPA 200.8)							
Nickel	10 ug/L		85 - 115	20	70 - 130	20	
Potassium (Total) by ICP in Water (EPA 200.7)							
Potassium	2.0 mg/L		85 - 115	20	70 - 130	20	
Selenium (Total) by ICP-MS in Water (EPA 200.8)							
Selenium	2.0 ug/L		85 - 115	20	70 - 130	20	
Silica (Dissolved) by ICP in Water (EPA 200.7)							
Silica (SiO ₂)	0.20 mg/L		85 - 115	20	70 - 130	20	
Silica (Total) by ICP in Water (EPA 200.7)							
Silica (SiO ₂)	0.20 mg/L		85 - 115	20	70 - 130	20	
Silver (Total) by ICP in Water (EPA 200.7)							
Silver	10 ug/L		85 - 115	20	70 - 130	20	
Silver (Total) by ICP-MS in Water (EPA 200.8)							
Silver	10 ug/L		75 - 125	20	70 - 130	20	
Sodium (Total) by ICP in Water (EPA 200.7)							
Sodium	1.0 mg/L		85 - 115	20	70 - 130	20	
Thallium (Total) by ICP-MS in Water (EPA 200.8)							
Thallium	1.0 ug/L		85 - 115	20	70 - 130	20	
Uranium (Total) by ICP-MS in Water (EPA 200.8)							
Uranium	1.0 ug/L		85 - 115	20	70 - 130	20	
Vanadium (Total) by ICP-MS in Water (EPA 200.8)							
Vanadium	3.0 ug/L		85 - 115	20	70 - 130	20	
Zinc (Total) by ICP in Water (EPA 200.7)							
Zinc	50 ug/L		85 - 115	20	70 - 130	20	
Zinc (Total) by ICP-MS in Water (EPA 200.8)							
Zinc	50 ug/L		85 - 115	20	70 - 130	20	

Miscellaneous



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Miscellaneous							
Asbestos, Drinking Water in Water (100.2 Method (EPA 600/R-94/134))							
Asbestos	0.200 MFL						
DO NOT USE, LOG THE PACKAGE in Water (Subcontract)							
Radium-226	pCi/L						
Radium-228	pCi/L						



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Miscellaneous							
PFAS DOD List in Water (DoD QSM v5.1)							
11CI-PF3OUdS	30000000 ng/L		70 - 130	30	70 - 130	30	30
4:2 FTS	30000000 ng/L		70 - 130	30	70 - 130	30	30
6:2 FTS	30000000 ng/L		70 - 130	30	70 - 130	30	30
8:2 FTS	30000000 ng/L		70 - 130	30	70 - 130	30	30
9CI-PF3ONS	30000000 ng/L		70 - 130	30	70 - 130	30	30
ADONA	30000000 ng/L		70 - 130	30	70 - 130	30	30
FOSA	30000000 ng/L		70 - 130	30	70 - 130	30	30
HFPO-DA	30000000 ng/L		70 - 130	30	70 - 130	30	30
NEtFOSAA	30000000 ng/L		70 - 130	30	70 - 130	30	30
NEtFOSAM	30000000 ng/L		70 - 130	30	70 - 130	30	30
NEtFOSE	30000000 ng/L		70 - 130	30	70 - 130	30	30
NMeFOSAA	30000000 ng/L		70 - 130	30	70 - 130	30	30
NMeFOSAM	30000000 ng/L		70 - 130	30	70 - 130	30	30
NMeFOSE	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFBA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFBS	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFDA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFDaA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFDS	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFHpA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFHpS	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFHxA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFHxS	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFNA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFOA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFOS	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFPeA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFPeS	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFTA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFTTrDA	30000000 ng/L		70 - 130	30	70 - 130	30	30
PFUnA	30000000 ng/L		70 - 130	30	70 - 130	30	30

Radium 226-DW in Water (EPA 9315)

Radium-226 pCi/L

Radium 228-DW in Water (EPA 9320)

Radium-228 pCi/L



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Miscellaneous							
Sulfide in Water (Subcontract)							
Sulfide							mg/L

Semi-volatile Organics



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Caltex Semi-Volatile Organics by GC-MS in Water (EPA 625.1)							
1,2,4-Trichlorobenzene	1.0 ug/L		44 - 142	30	44 - 142	30	
1,2-Diphenylhydrazine (as Azobenzene)	1.0 ug/L		30 - 130	30	30 - 130	30	
2,2'-oxybis(1-chloropropane)	2.0 ug/L		36 - 166	30	36 - 166	30	
2,4,6-Trichlorophenol	10 ug/L		37 - 144	30	37 - 144	30	
2,4-Dichlorophenol	1.0 ug/L		39 - 135	30	39 - 135	30	
2,4-Dimethylphenol	1.0 ug/L		32 - 120	30	32 - 120	30	
2,4-Dinitrophenol	5.0 ug/L		10 - 191	30	10 - 191	30	
2,4-Dinitrotoluene	5.0 ug/L		39 - 139	30	39 - 139	30	
2,6-Dinitrotoluene	5.0 ug/L		50 - 158	30	50 - 158	30	
2-Chloronaphthalene	10 ug/L		60 - 120	30	60 - 120	30	
2-Chlorophenol	2.0 ug/L		23 - 134	30	23 - 134	30	
2-Nitrophenol	10 ug/L		29 - 182	30	29 - 182	30	
3,3-Dichlorobenzidine	5.0 ug/L		10 - 200	30	10 - 200	30	
4,6-Dinitro-2-methylphenol	5.0 ug/L		10 - 181	30	10 - 181	30	
4-Bromophenyl phenyl ether	5.0 ug/L		53 - 127	30	53 - 127	30	
4-Chloro-3-methylphenol	1.0 ug/L		22 - 147	30	22 - 147	30	
4-Chlorophenyl phenyl ether	5.0 ug/L		25 - 158	30	25 - 158	30	
4-Nitrophenol	5.0 ug/L		10 - 132	30	10 - 132	30	
Acenaphthene	0.50 ug/L		47 - 145	30	47 - 145	30	
Acenaphthylene	0.20 ug/L		33 - 145	30	33 - 145	30	
Anthracene	2.0 ug/L		27 - 133	30	27 - 133	30	
Benzidine	5.0 ug/L		10 - 200	30	10 - 200	30	
Benzo(a)anthracene	5.0 ug/L		33 - 143	30	33 - 143	30	
Benzo(a)pyrene	2.0 ug/L		17 - 163	30	17 - 163	30	
Benzo(b)fluoranthene	10 ug/L		24 - 159	30	24 - 159	30	
Benzo(g,h,i)perylene	0.10 ug/L		10 - 200	30	10 - 200	30	
Benzo(k)fluoranthene	2.0 ug/L		11 - 162	30	11 - 162	30	
Bis(2-chloroethoxy)methane	5.0 ug/L		33 - 184	30	33 - 184	30	
Bis(2-chloroethyl) ether	1.0 ug/L		12 - 158	30	12 - 158	30	
Bis(2-ethylhexyl) phthalate	5.0 ug/L		8 - 158	30	8 - 158	30	
Butyl benzyl phthalate	10 ug/L		10 - 152	30	10 - 152	30	
Chrysene	5.0 ug/L		17 - 168	30	17 - 168	30	
Dibenzo(a,h)anthracene	0.10 ug/L		10 - 200	30	10 - 200	30	
Diethyl phthalate	2.0 ug/L		10 - 120	30	10 - 120	30	
Dimethyl phthalate	2.0 ug/L		10 - 120	30	10 - 120	30	
Di-n-butyl phthalate	10 ug/L		10 - 120	30	10 - 120	30	

All quotations are strictly confidential

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Donna Ferguson, PhD
 Monterey CHD
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 Effective: 08/01/2022
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Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Caltex Semi-Volatile Organics by GC-MS in Water (EPA 625.1)							
Di-n-octyl phthalate	5.0 ug/L		10 - 146	30	10 - 146	30	
Fluoranthene	0.050 ug/L		26 - 137	30	26 - 137	30	
Fluorene	0.10 ug/L		59 - 121	30	59 - 121	30	
Hexachlorobenzene	1.0 ug/L		10 - 152	30	10 - 152	30	
Hexachlorobutadiene	1.0 ug/L		24 - 120	30	24 - 120	30	
Hexachlorocyclopentadiene	5.0 ug/L		10 - 130	30	10 - 130	30	
Hexachloroethane	1.0 ug/L		40 - 120	30	40 - 120	30	
Indeno(1,2,3-cd)pyrene	0.050 ug/L		10 - 171	30	10 - 171	30	
Isophorone	1.0 ug/L		21 - 196	30	21 - 196	30	
Naphthalene	0.20 ug/L		21 - 133	30	21 - 133	30	
Nitrobenzene	1.0 ug/L		35 - 180	30	35 - 180	30	
N-Nitrosodimethylamine (NDMA)	5.0 ug/L		10 - 130	30	10 - 130	30	
N-Nitrosodi-n-propylamine (NDPA)	5.0 ug/L		10 - 200	30	10 - 200	30	
N-Nitrosodiphenylamine (as DPA)	1.0 ug/L		10 - 130	30	10 - 130	30	
Pentachlorophenol	1.0 ug/L		14 - 176	30	14 - 176	30	
Phenanthrene	0.050 ug/L		54 - 120	30	54 - 120	30	
Phenol	1.0 ug/L		10 - 120	30	10 - 120	30	
Pyrene	0.050 ug/L		52 - 120	30	52 - 120	30	
surr: 2,4,6-Tribromophenol		53 - 200					
surr: 2-Fluorobiphenyl		40 - 127					
surr: 2-Fluorophenol		42 - 123					
surr: Nitrobenzene-d5		15 - 200					
surr: Phenol-d6		10 - 200					
surr: p-Terphenyl-d14		50 - 150					
Carbamates by HPLC in Water (EPA 531.1)							
3-Hydroxycarbofuran	3.0 ug/L		80 - 120	20	65 - 135	20	
Aldicarb	3.0 ug/L		80 - 120	20	65 - 135	20	
Aldicarb Sulfone	2.0 ug/L		80 - 120	20	65 - 135	20	
Aldicarb Sulfoxide	3.0 ug/L		80 - 120	20	65 - 135	20	
Carbaryl	5.0 ug/L		80 - 120	20	65 - 135	20	
Carbofuran	5.0 ug/L		80 - 120	20	65 - 135	20	
Methomyl	2.0 ug/L		80 - 120	20	65 - 135	20	
Oxamyl	20 ug/L		80 - 120	20	65 - 135	20	



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Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Chlorinated Acid Herbicides by GC-ECD in Water (EPA 515.4)							
2,4,5-T	1.0 ug/L		70 - 130	20	70 - 130	30	30
2,4,5-TP (Silvex)	1.0 ug/L		70 - 130	20	70 - 130	30	30
2,4-D	10 ug/L		70 - 130	20	70 - 130	30	30
Bentazon	2.0 ug/L		70 - 130	20	70 - 130	30	30
Dalapon	10 ug/L		70 - 130	20	70 - 130	30	30
Dicamba	1.5 ug/L		70 - 130	20	70 - 130	30	30
Dinoseb	2.0 ug/L		70 - 130	20	70 - 130	30	30
Pentachlorophenol	0.20 ug/L		70 - 130	20	70 - 130	30	30
Picloram	1.0 ug/L		70 - 130	20	70 - 130	30	30
surr: DCPAA		70 - 130					
Diquat by HPLC in Water (EPA 549.2)							
Diquat	4.0 ug/L		70 - 130	30	70 - 130	30	30
EDB and DBCP by GC-ECD in Water (EPA 504.1)							
Dibromochloropropane (DBCP)	0.010 ug/L		70 - 130	20	65 - 135	20	30
Ethylene Dibromide (EDB)	0.020 ug/L		70 - 130	20	65 - 135	20	30
surr: 1-Br-2-Nitrobenzene		70 - 130					
Endothall by GC-MS in Water (EPA 548.1)							
Endothall	45 ug/L		39 - 122	30	39 - 122	30	30
Glyphosate by HPLC in Water (EPA 547)							
Glyphosate	25 ug/L		70 - 130	30	70 - 130	30	30
surr: AMPA		70 - 130	70 - 130	30	70 - 130	30	30
Haloacetic Acids by GC-MS in Water (EPA 552.3)							
Dibromoacetic Acid (DBAA)	1.0 ug/L		70 - 130	30	70 - 130	30	30
Dichloroacetic Acid (DCAA)	1.0 ug/L		70 - 130	30	70 - 130	30	30
Monobromoacetic Acid (MBAA)	1.0 ug/L		70 - 130	30	70 - 130	30	30
Monochloroacetic Acid (MCAA)	2.0 ug/L		70 - 130	30	70 - 130	30	30
Total Haloacetic Acids	2.0 ug/L						30
Trichloroacetic Acid (TCAA)	1.0 ug/L		70 - 130	30	70 - 130	30	30
surr: 2-Bromobutanoic Acid		70 - 130					
Hydrocarbon Oil and Grease (1664B) in Water (EPA 1664B (SGT))							
Total Petroleum Hydrocarbons	5.0 mg/L		64 - 132	34	64 - 132	34	



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Nitrogen/Phosphorous Pesticides by GC-MS in Water (EPA 525.3)							
Alachlor	1.0 ug/L		70 - 130	30	70 - 130	30	30
Atrazine	0.50 ug/L		70 - 130	30	70 - 130	30	30
Bromacil	10 ug/L		70 - 130	30	70 - 130	30	30
Butachlor	0.38 ug/L		70 - 130	30	70 - 130	30	30
Dimethoate	10 ug/L		70 - 130	30	70 - 130	30	30
Metolachlor	0.50 ug/L		70 - 130	30	70 - 130	30	30
Metribuzin	0.50 ug/L		70 - 130	30	70 - 130	30	30
Molinate	2.0 ug/L		70 - 130	30	70 - 130	30	30
Propachlor	0.50 ug/L		70 - 130	30	70 - 130	30	30
Simazine	1.0 ug/L		70 - 130	30	70 - 130	30	30
Thiobencarb	1.0 ug/L		70 - 130	30	70 - 130	30	30
surr: 1,3-Dimethyl-2-nitrobenzene		70 - 130					
surr: Benzo(a)pyrene-d12		70 - 130					
surr: Triphenyl Phosphate		70 - 130					
Oil and Grease (1664B) in Water (EPA 1664B)							
Total Oil & Grease	5.0 mg/L		78 - 114	18	78 - 114	18	20



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Organochlorine Pesticides and PCBs by GC-ECD in Water (EPA 608.3)							
4,4'-DDD	0.050 ug/L		50 - 150	20	50 - 150	20	
4,4'-DDE	0.050 ug/L		50 - 150	20	50 - 150	20	
4,4'-DDT	0.010 ug/L		50 - 150	20	50 - 150	20	
Aldrin	0.0050 ug/L		50 - 150	20	50 - 150	20	
alpha-BHC	0.010 ug/L		50 - 150	20	50 - 150	20	
alpha-Chlordane	0.10 ug/L		50 - 150	20	50 - 150	20	
Aroclor-1016	0.50 ug/L		50 - 150	20		20	
Aroclor-1221	0.50 ug/L			20		20	
Aroclor-1232	0.50 ug/L			20		20	
Aroclor-1242	0.50 ug/L			20		20	
Aroclor-1248	0.50 ug/L			20		20	
Aroclor-1254	0.50 ug/L			20		20	
Aroclor-1260	0.50 ug/L		50 - 150	20		20	
beta-BHC	0.0050 ug/L		50 - 150	20	50 - 150	20	
Chlordane (Technical)	0.10 ug/L		50 - 150	20		20	
delta-BHC	0.0050 ug/L		50 - 150	20	50 - 150	20	30
Dieldrin	0.010 ug/L		50 - 150	20	50 - 150	20	30
Endosulfan I	0.020 ug/L		50 - 150	20	50 - 150	20	30
Endosulfan II	0.010 ug/L		50 - 150	20	50 - 150	20	30
Endosulfan Sulfate	0.050 ug/L		50 - 150	20	50 - 150	20	30
Endrin	0.010 ug/L		50 - 150	20	50 - 150	20	30
Endrin Aldehyde	0.010 ug/L		50 - 150	20	50 - 150	20	30
gamma-Chlordane	0.10 ug/L		50 - 150	20	50 - 150	20	
Heptachlor	0.010 ug/L		50 - 150	20	50 - 150	20	30
Heptachlor Epoxide	0.010 ug/L		50 - 150	20	50 - 150	20	30
Lindane	0.020 ug/L		50 - 150	20	50 - 150	20	30
Toxaphene	0.50 ug/L		50 - 150	20		20	
surr: TCMX		26 - 144	50 - 150	20	50 - 150	20	



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Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Organohalide Pesticides and PCBs by GC-ECD in Water (EPA 505)							
Aldrin	0.075 ug/L		70 - 130	20	65 - 135	20	30
Chlordane (Technical)	0.10 ug/L		70 - 130	20	65 - 135	20	30
Dieldrin	0.020 ug/L		70 - 130	20	65 - 135	20	30
Endrin	0.10 ug/L		70 - 130	20	65 - 135	20	30
Heptachlor	0.010 ug/L		70 - 130	20	65 - 135	20	30
Heptachlor Epoxide	0.010 ug/L		70 - 130	20	65 - 135	20	30
Hexachlorobenzene	0.50 ug/L		70 - 130	20	65 - 135	20	30
Hexachlorocyclopentadiene	1.0 ug/L		70 - 130	20	65 - 135	20	30
Lindane	0.20 ug/L		70 - 130	20	65 - 135	20	30
Methoxychlor	10 ug/L		70 - 130	20	65 - 135	20	30
PCB Aroclor Screen	0.50 ug/L		70 - 130	20	65 - 135	20	30
Toxaphene	1.0 ug/L		70 - 130	20	65 - 135	20	30
surr: 1-Br-2-Nitrobenzene		70 - 130					



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R RPD	Matrix Spike %R RPD	Dup RPD
Semi-volatile Organics					
Perfluorinated Compounds by LC-MS/MS in Water (DoD QSM v5.1)					
11CI-PF3OUdS	0.0020 ug/L		50 - 150 30	50 - 150 30	30
4:2 FTS	0.0020 ug/L		63 - 143 30	63 - 143 30	30
6:2 FTS	0.0020 ug/L		64 - 140 30	64 - 140 30	30
8:2 FTS	0.0020 ug/L		67 - 138 30	67 - 138 30	30
9CI-PF3ONS	0.0020 ug/L		50 - 150 30	50 - 150 30	30
ADONA	0.0020 ug/L		50 - 150 30	50 - 150 30	30
FOSA	0.0020 ug/L		67 - 137 30	67 - 137 30	30
HFPO-DA	0.0020 ug/L		50 - 150 30	50 - 150 30	30
NEtFOSAA	0.0020 ug/L		61 - 135 30	61 - 135 30	30
NEtFOSAM	0.0020 ug/L		50 - 150 30	50 - 150 30	30
NEtFOSE	0.0020 ug/L		50 - 150 30	50 - 150 30	30
NMeFOSAA	0.0020 ug/L		65 - 136 30	65 - 136 30	30
NMeFOSAM	0.0020 ug/L		68 - 141 30	68 - 141 30	30
NMeFOSE	0.0020 ug/L		50 - 150 30	50 - 150 30	30
PFBA	0.0020 ug/L		73 - 129 30	73 - 129 30	30
PFBS	0.0020 ug/L		72 - 130 30	72 - 130 30	30
PFDA	0.0020 ug/L		71 - 129 30	71 - 129 30	30
PFDaA	0.0020 ug/L		72 - 134 30	72 - 134 30	30
PFDS	0.0020 ug/L		53 - 142 30	53 - 142 30	30
PFHpA	0.0020 ug/L		72 - 130 30	72 - 130 30	30
PFHpS	0.0020 ug/L		69 - 134 30	69 - 134 30	30
PFHxA	0.0020 ug/L		72 - 129 30	72 - 129 30	30
PFHxS	0.0020 ug/L		68 - 131 30	68 - 131 30	30
PFNA	0.0020 ug/L		69 - 130 30	69 - 130 30	30
PFOA	0.0020 ug/L		71 - 133 30	71 - 133 30	30
PFOS	0.0020 ug/L		65 - 140 30	65 - 140 30	30
PFPeA	0.0020 ug/L		72 - 129 30	72 - 129 30	30
PFPeS	0.0020 ug/L		71 - 127 30	71 - 127 30	30
PFTDA	0.0020 ug/L		71 - 132 30	71 - 132 30	30
PFTTrDA	0.0020 ug/L		65 - 144 30	65 - 144 30	30
PFUnDA	0.0020 ug/L		69 - 133 30	69 - 133 30	30



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Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R RPD	Matrix Spike %R RPD	Dup RPD
Semi-volatile Organics					
Perfluorinated Compounds by LC-MS/MS in Water (EPA 537.1)					
11CI-PF3OUdS	2.0 ng/L		70 - 130 30	70 - 130 30	30
9CI-PF3ONS	2.0 ng/L		70 - 130 30	70 - 130 30	30
ADONA	2.0 ng/L		70 - 130 30	70 - 130 30	30
HFPO-DA	2.0 ng/L		70 - 130 30	70 - 130 30	30
NEtFOSAA	3.0 ng/L		70 - 130 30	70 - 130 30	30
NMeFOSAA	3.0 ng/L		70 - 130 30	70 - 130 30	30
PFBS	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFDA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFDoA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFHpA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFHxA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFHxS	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFNA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFOA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFOS	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFTDA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFTTrDA	2.0 ng/L		70 - 130 30	70 - 130 30	30
PFUnDA	2.0 ng/L		70 - 130 30	70 - 130 30	30
surr: 13C2-PFDA		70 - 130			
surr: 13C2-PFHxA		70 - 130			
surr: 13C3-HFPO-DA		70 - 130			
surr: d5-NEtFOSAA		70 - 130			



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Semi-volatile Organics							
Semi-Volatile Organics by GC-MS in Water (EPA 525.3)							
Alachlor	1.0 ug/L		70 - 130	30	70 - 130	30	30
Atrazine	0.50 ug/L		70 - 130	30	70 - 130	30	30
Benzo(a)pyrene	0.10 ug/L		70 - 130	30	70 - 130	30	30
Bis(2-ethylhexyl) adipate	3.0 ug/L		70 - 130	30	70 - 130	30	30
Bis(2-ethylhexyl) phthalate	3.0 ug/L		70 - 130	30	70 - 130	30	30
Bromacil	10 ug/L		70 - 130	30	70 - 130	30	30
Butachlor	0.38 ug/L		70 - 130	30	70 - 130	30	30
Diazinon	0.25 ug/L		70 - 130	30	70 - 130	30	30
Dimethoate	10 ug/L		70 - 130	30	70 - 130	30	30
Metolachlor	0.50 ug/L		70 - 130	30	70 - 130	30	30
Metribuzin	0.50 ug/L		70 - 130	30	70 - 130	30	30
Molinate	2.0 ug/L		70 - 130	30	70 - 130	30	30
Propachlor	0.50 ug/L		70 - 130	30	70 - 130	30	30
Simazine	1.0 ug/L		70 - 130	30	70 - 130	30	30
Thiobencarb	1.0 ug/L		70 - 130	30	70 - 130	30	30
Thiobencarb	1.0 ug/L		70 - 130	30	70 - 130	30	30
surr: 1,3-Dimethyl-2-nitrobenzene		70 - 130					
surr: 1,3-Dimethyl-2-nitrobenzene		70 - 130					
surr: Benzo(a)pyrene-d12		70 - 130					
surr: Benzo(a)pyrene-d12		70 - 130					
surr: Triphenyl Phosphate		70 - 130					
surr: Triphenyl Phosphate		70 - 130					

Volatile Organics

1,2,3-Trichloropropane by GC-MS SIM in Water (SRL 524M-TCP)

1,2,3-Trichloropropane	0.0050 ug/L		80 - 120	30			20
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2-CEVE by EPA 624.1 in Water (EPA 624.1)

2-Chloroethyl vinyl ether	1.0 ug/L		10 - 305	30	10 - 305	30	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Volatile Organics							
Acrolein and Acrylonitrile by EPA 624 in Water (EPA 624.1)							
Acrolein	2.0 ug/L		44 - 144	30	44 - 144	30	
Acrylonitrile	2.0 ug/L		54 - 140	30	54 - 140	30	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20
MTBE by GC-MS in Water (EPA 524.2)							
Methyl-t-butyl ether	0.50 ug/L		70 - 130	30	41 - 156		30
surr: 1,2-Dichlorobenzene-d4		70 - 130	70 - 130	30			30
surr: Bromofluorobenzene		70 - 130					30
TPH-Gasoline by GC-MS in Water (EPA 8260B)							
Gasoline Range Organics (C6-10)	50 ug/L		50 - 150	30	50 - 150	30	
surr: 1,2-Dichloroethane-d4		70 - 130					30
Trihalomethanes by GC-MS in Water (EPA 524.2)							
Bromodichloromethane	0.50 ug/L		70 - 130	30	47 - 151		30
Bromoform	0.50 ug/L		70 - 130	30	29 - 162		30
Chloroform	0.50 ug/L		70 - 130	30	52 - 148		30
Dibromochloromethane	0.50 ug/L		70 - 130	30	44 - 149		30
Total Trihalomethanes	0.50 ug/L						
surr: 1,2-Dichlorobenzene-d4		70 - 130		30			30
surr: Bromofluorobenzene		70 - 130					30



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BSK Standard Pricing, 2022 - 2025

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 Monterey CHD
 1270 Natividad Rd. Rm A15
 Salinas, CA 93906

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Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Volatile Organics							
Volatile Organics (SDWA Regulated) by GC-MS in Water (EPA 524.2)							
1,1,1-Trichloroethane	0.50 ug/L		70 - 130	30	48 - 160		30
1,1,2,2-Tetrachloroethane	0.50 ug/L		70 - 130	30	42 - 151		30
1,1,2-Trichloro-1,2,2-trifluoroethane	10 ug/L		70 - 130	30	47 - 164		30
1,1,2-Trichloroethane	0.50 ug/L		70 - 130	30	45 - 152		30
1,1-Dichloroethane	0.50 ug/L		70 - 130	30	48 - 157		30
1,1-Dichloroethene	0.50 ug/L		70 - 130	30	51 - 158		30
1,2,4-Trichlorobenzene	0.50 ug/L		70 - 130	30	33 - 149		30
1,2-Dichlorobenzene	0.50 ug/L		70 - 130	30	44 - 146		30
1,2-Dichloroethane	0.50 ug/L		70 - 130	30	47 - 151		30
1,2-Dichloropropane	0.50 ug/L		70 - 130	30	47 - 155		30
1,4-Dichlorobenzene	0.50 ug/L		70 - 130	30	43 - 146		30
Benzene	0.50 ug/L		70 - 130	30	48 - 155		30
Carbon Tetrachloride	0.50 ug/L		70 - 130	30	47 - 163		30
Chlorobenzene	0.50 ug/L		70 - 130	30	46 - 152		30
cis-1,2-Dichloroethene	0.50 ug/L		70 - 130	30	50 - 152		30
cis-1,3-Dichloropropene	0.50 ug/L		70 - 130	30	34 - 156		30
Dichloromethane	0.50 ug/L		70 - 130	30	47 - 156		30
Ethylbenzene	0.50 ug/L		70 - 130	30	40 - 157		30
m,p-Xylenes	0.50 ug/L		70 - 130	30	49 - 154		30
Methyl-t-butyl ether	0.50 ug/L		70 - 130	30	41 - 156		30
o-Xylene	0.50 ug/L		70 - 130	30	27 - 164		30
Styrene	0.50 ug/L		70 - 130	30	10 - 200		30
Tetrachloroethene (PCE)	0.50 ug/L		70 - 130	30	48 - 155		30
Toluene	0.50 ug/L		70 - 130	30	40 - 159		30
Total 1,3-Dichloropropene	0.50 ug/L						
Total Xylenes	0.50 ug/L						
trans-1,2-Dichloroethene	0.50 ug/L		70 - 130	30	52 - 157		30
trans-1,3-Dichloropropene	0.50 ug/L		70 - 130	30	28 - 160		30
Trichloroethene (TCE)	0.50 ug/L		70 - 130	30	49 - 155		30
Trichlorofluoromethane	5.0 ug/L		70 - 130	30	47 - 169		30
Vinyl Chloride	0.50 ug/L		70 - 130	30	21 - 183		30
surr: 1,2-Dichlorobenzene-d4		70 - 130	70 - 130	30			30
surr: Bromofluorobenzene		70 - 130					30



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Volatile Organics							
Volatile Organics by GC-MS (Caltex) in Water (EPA 624.1)							
1,1,1-Trichloroethane	0.50 ug/L		52 - 162	30	52 - 162	30	
1,1,2,2-Tetrachloroethane	0.50 ug/L		46 - 157	30	46 - 157	30	
1,1,2-Trichloroethane	0.50 ug/L		52 - 150	30	52 - 150	30	
1,1-Dichloroethane	0.50 ug/L		59 - 155	30	59 - 155	30	
1,1-Dichloroethene	0.50 ug/L		10 - 234	30	10 - 234	30	
1,2-Dichlorobenzene	0.50 ug/L		18 - 190	30	18 - 190	30	
1,2-Dichloroethane	0.50 ug/L		49 - 155	30	49 - 155	30	
1,2-Dichloropropane	0.50 ug/L		10 - 210	30	10 - 210	30	
1,3-Dichlorobenzene	0.50 ug/L		59 - 156	30	59 - 156	30	
1,4-Dichlorobenzene	0.50 ug/L		18 - 190	30	18 - 190	30	
Benzene	0.50 ug/L		37 - 151	30	37 - 151	30	
Bromodichloromethane	0.50 ug/L		35 - 155	30	35 - 155	30	
Bromoform	0.50 ug/L		45 - 169	30	45 - 169	30	
Bromomethane	1.0 ug/L		10 - 242	30	10 - 242	30	
Carbon Tetrachloride	0.50 ug/L		70 - 140	30	70 - 140	30	
Chlorobenzene	0.50 ug/L		37 - 160	30	37 - 160	30	
Chloroethane	0.50 ug/L		14 - 230	30	14 - 230	30	
Chloroform	0.50 ug/L		51 - 138	30	51 - 138	30	
Chloromethane	0.50 ug/L		10 - 273	30	10 - 273	30	
cis-1,3-Dichloropropene	0.50 ug/L		10 - 227	30	10 - 227	30	
Dibromochloromethane	0.50 ug/L		53 - 149	30	53 - 149	30	
Dichloromethane	0.50 ug/L		10 - 221	30	10 - 221	30	
Ethylbenzene	0.50 ug/L		37 - 162	30	37 - 162	30	
Tetrachloroethene (PCE)	0.50 ug/L		64 - 148	30	64 - 148	30	
Toluene	0.50 ug/L		47 - 150	30	47 - 150	30	
trans-1,2-Dichloroethene	0.50 ug/L		54 - 156	30	54 - 156	30	
trans-1,3-Dichloropropene	0.50 ug/L		17 - 183	30	17 - 183	30	
Trichloroethene (TCE)	0.50 ug/L		71 - 157	30	71 - 157	30	
Vinyl Chloride	0.50 ug/L		10 - 251	30	10 - 251	30	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20



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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
Volatile Organics							
Volatile Organics by GC-MS in Water (EPA 524.2)							
1,1,1,2-Tetrachloroethane	0.50 ug/L		70 - 130	30	41 - 156	30	30
1,1,1-Trichloroethane	0.50 ug/L		70 - 130	30	48 - 160	30	30
1,1,2,2-Tetrachloroethane	0.50 ug/L		70 - 130	30	42 - 151	30	30
1,1,2-Trichloro-1,2,2-trifluoroethane	10 ug/L		70 - 130	30	47 - 164	30	30
1,1,2-Trichloroethane	0.50 ug/L		70 - 130	30	45 - 152	30	30
1,1-Dichloroethane	0.50 ug/L		70 - 130	30	48 - 157	30	30
1,1-Dichloroethene	0.50 ug/L		70 - 130	30	51 - 158	30	30
1,1-Dichloropropene	0.50 ug/L		70 - 130	30	46 - 162	30	30
1,2,3-Trichlorobenzene	0.50 ug/L		70 - 130	30	37 - 145	30	30
1,2,4-Trichlorobenzene	0.50 ug/L		70 - 130	30	33 - 149	30	30
1,2,4-Trimethylbenzene	0.50 ug/L		70 - 130	30	44 - 146	30	30
1,2-Dichlorobenzene	0.50 ug/L		70 - 130	30	44 - 146	30	30
1,2-Dichloroethane	0.50 ug/L		70 - 130	30	47 - 151	30	30
1,2-Dichloropropane	0.50 ug/L		70 - 130	30	47 - 155	30	30
1,3,5-Trimethylbenzene	0.50 ug/L		70 - 130	30	45 - 154	30	30
1,3-Dichlorobenzene	0.50 ug/L		70 - 130	30	44 - 146	30	30
1,3-Dichloropropane	0.50 ug/L		70 - 130	30	45 - 151	30	30
1,4-Dichlorobenzene	0.50 ug/L		70 - 130	30	43 - 146	30	30
2,2-Dichloropropane	0.50 ug/L		70 - 130	30	24 - 182	30	30
2-Butanone	5.0 ug/L		70 - 130	30	55 - 144	30	30
2-Chlorotoluene	0.50 ug/L		70 - 130	30	48 - 150	30	30
2-Hexanone	10 ug/L		70 - 130	30	40 - 159	30	30
4-Chlorotoluene	0.50 ug/L		70 - 130	30	43 - 150	30	30
4-Methyl-2-pentanone	5.0 ug/L		70 - 130	30	30 - 171	30	30
Acetone	10 ug/L		70 - 130	30	27 - 181	30	30
Benzene	0.50 ug/L		70 - 130	30	48 - 155	30	30
Bromobenzene	0.50 ug/L		70 - 130	30	43 - 151	30	30
Bromochloromethane	0.50 ug/L		70 - 130	30	48 - 161	30	30
Bromodichloromethane	0.50 ug/L		70 - 130	30	47 - 151	30	30
Bromoform	0.50 ug/L		70 - 130	30	29 - 162	30	30
Bromomethane	0.50 ug/L		70 - 130	30	10 - 200	30	30
Carbon Tetrachloride	0.50 ug/L		70 - 130	30	47 - 163	30	30
Chlorobenzene	0.50 ug/L		70 - 130	30	46 - 152	30	30
Chloroethane	0.50 ug/L		70 - 130	30	28 - 189	30	30
Chloroform	0.50 ug/L		70 - 130	30	52 - 148	30	30
Chloromethane	0.50 ug/L		70 - 130	30	53 - 159	30	30

All quotations are strictly confidential

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Volatile Organics							
Volatile Organics by GC-MS in Water (EPA 524.2)							
cis-1,2-Dichloroethene	0.50 ug/L		70 - 130	30	50 - 152	30	30
cis-1,3-Dichloropropene	0.50 ug/L		70 - 130	30	34 - 156	30	30
Dibromochloromethane	0.50 ug/L		70 - 130	30	44 - 149	30	30
Dibromomethane	0.50 ug/L		70 - 130	30	46 - 150	30	30
Dichlorodifluoromethane	0.50 ug/L		70 - 130	30	33 - 170	30	30
Dichloromethane	0.50 ug/L		70 - 130	30	47 - 156	30	30
Ethyl tert-Butyl Ether (ETBE)	0.50 ug/L		70 - 130	30	32 - 160	30	30
Ethylbenzene	0.50 ug/L		70 - 130	30	40 - 157	30	30
Hexachlorobutadiene	0.50 ug/L		70 - 130	30	38 - 151	30	30
Isopropylbenzene	0.50 ug/L		70 - 130	30	41 - 156	30	30
m,p-Xylenes	0.50 ug/L		70 - 130	30	49 - 154	30	30
Methyl-t-butyl ether	0.50 ug/L		70 - 130	30	41 - 156	30	30
Naphthalene	0.50 ug/L		70 - 130	30	35 - 154	30	30
n-Butylbenzene	0.50 ug/L		70 - 130	30	31 - 153	30	30
n-Propylbenzene	0.50 ug/L		70 - 130	30	39 - 156	30	30
o-Xylene	0.50 ug/L		70 - 130	30	27 - 164	30	30
p-Isopropyltoluene	0.50 ug/L		70 - 130	30	26 - 161	30	30
sec-Butylbenzene	0.50 ug/L		70 - 130	30	39 - 154	30	30
Styrene	0.50 ug/L		70 - 130	30	10 - 200	30	30
tert-Amyl Methyl Ether (TAME)	3.0 ug/L		70 - 130	30	24 - 161	30	30
tert-Butyl alcohol (TBA)	2.0 ug/L		70 - 130	30	22 - 174	30	30
tert-Butylbenzene	0.50 ug/L		70 - 130	30	40 - 153	30	30
Tetrachloroethene (PCE)	0.50 ug/L		70 - 130	30	48 - 155	30	30
Toluene	0.50 ug/L		70 - 130	30	40 - 159	30	30
Total 1,3-Dichloropropene	0.50 ug/L						
Total Trihalomethanes	0.50 ug/L						
Total Xylenes	0.50 ug/L						
trans-1,2-Dichloroethene	0.50 ug/L		70 - 130	30	52 - 157	30	30
trans-1,3-Dichloropropene	0.50 ug/L		70 - 130	30	28 - 160	30	30
Trichloroethene (TCE)	0.50 ug/L		70 - 130	30	49 - 155	30	30
Trichlorofluoromethane	5.0 ug/L		70 - 130	30	47 - 169	30	30
Vinyl Chloride	0.50 ug/L		70 - 130	30	21 - 183	30	30
surr: 1,2-Dichlorobenzene-d4		70 - 130		30		30	30
surr: Bromofluorobenzene		70 - 130					30