

**AMENDMENT NO. 1  
TO AGREEMENT BY AND BETWEEN  
COUNTY OF MONTEREY AND  
BSK ASSOCIATES**

**THIS AMENDMENT NO. 1** to the Agreement (“Agreement A-15985”) is made by and between the County of Monterey, a political subdivision of the State of California (hereinafter referred to as "COUNTY"), and BSK Associates (hereinafter referred to as "CONTRACTOR") with respect to the following.

**WHEREAS**, on September 7, 2022, COUNTY and CONTRACTOR entered into Agreement A-**15985** in the amount of \$600,000 for the term September 1, 2022, through August 31, 2025, for the provision of Environmental Laboratory testing and analysis services; and

**WHEREAS**, COUNTY and CONTRACTOR wish to amend Agreement A-15985 to increase the amount of the Agreement by \$600,000 for a total aggregate amount not to exceed \$1,200,000; update the Scope of Work by replacing Exhibit A with Exhibit A-1; and extend the term of the Agreement for three (3) additional years, for a total aggregate term of September 1, 2022, through August 31, 2028.

**NOW THEREFORE**, COUNTY and CONTRACTOR hereby agree as follows:

1. **Paragraph 2, “Payment Provisions,” shall be amended by removing** “The total amount payable by COUNTY to CONTRACTOR under this Agreement is not to exceed the sum of \$600,000” **And replacing it with** “The total amount payable by COUNTY to CONTRACTOR under this Agreement is not to exceed the sum of \$1,200,000.”
2. **Paragraph 3, “Term of Agreement”, shall be amended by removing** “The term of this Agreement is from September 1, 2022, to August 31, 2025, unless sooner terminated pursuant to the terms of this Agreement. **And replacing it with** “The term of this Agreement is from September 1, 2022, to August 31, 2028, unless sooner terminated pursuant to the terms of this Agreement.”
3. **Exhibit A** shall be amended by replacing it with Exhibit A-1 “Scope of Services”/Payment Provisions”, attached to this Amendment No. 1. All references in the Agreement to Exhibit A shall be constructed to refer to Exhibit A-1.
4. Except as provided herein, all remaining terms, conditions, and provisions of the Agreement are unchanged and unaffected by this Amendment No. 2 and shall continue in full force and effect as set forth in the Agreement.
5. A copy of this Amendment No. 1 shall be attached to the original Agreement executed by the County of Monterey on September 9, 2022.

BSK Associates Amendment No. 1

Term: September 9, 2022, to August 31, 2028

NTE: \$1,200,000

**IN WITNESS WHEREOF**, COUNTY and CONTRACTOR have executed this Amendment No. 1 as of the day and year written below.

COUNTY OF MONTEREY

CONTRACTOR

By: \_\_\_\_\_  
Contracts/Purchasing Officer

Date: \_\_\_\_\_

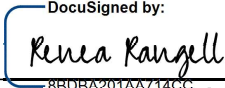
By: \_\_\_\_\_  
Department Head (if applicable)

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Board of Supervisors (if applicable)

Date: \_\_\_\_\_

BSK Associates  
Contractor's Business Name\*

By:   
(Signature of Chair, President, or Vice-President) \*

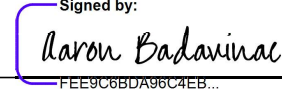
Renea Rangell, CEO  
Name and Title

Date: 6/26/2025 | 3:43 PM PDT

Approved as to Form<sup>1</sup>

By:   
County Counsel

Date: 6/27/2025 | 2:35 PM PDT

By:   
(Signature of Secretary, Asst. Secretary, CFO, Treasurer or Assistant Treasurer)\*

Approved as to Fiscal Provisions<sup>2</sup>

By:   
Auditor/Controller

Date: 6/30/2025 | 7:37 AM PDT

Aaron Badavinac, CFO  
Name and Title

Date: 6/26/2025 | 3:04 PM PDT

Approved as to Liability Provisions<sup>3</sup>

By: \_\_\_\_\_  
Risk Management

Date: \_\_\_\_\_

\*INSTRUCTIONS: If CONTRACTOR is a corporation, including limited liability and non-profit corporations, the full legal name of the corporation shall be set forth above together with the signatures of two specified officers. If CONTRACTOR is a partnership, the 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.

<sup>1</sup>Approval by County Counsel is required <sup>2</sup>Approval by Auditor-Controller is required

## **EXHIBIT-A-1**

**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 Department of Public Health for the specific matrix.

#### **B. PAYMENT PROVISIONS**

##### **B.1 COMPENSATION/ PAYMENT**

County shall pay an amount not to exceed \$1,200,000.00 for the performance of all things necessary for or incidental to the performance of work as set forth in the Scope of Services. CONTRACTOR'S compensation for services rendered shall be based on the following rates or in accordance with the following terms:



## 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
<b>Water</b>					
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 <sub>4</sub> , PH/NH <sub>3</sub> )	[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

All quotations are strictly confidential

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Expires: 08/01/2025

### Pricing Summary

Parameter	Method	Quantity	TAT (Days)	Unit Price	Extended Price
<b>Water</b>					
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	\$80.00	\$80.00
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
<b>Water</b>					
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
<b>Solid</b>					
Oil & Grease in solids by EPA 9071	Subcontract	1	10	\$80.00	\$80.00
<b>Additional Items</b>					
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-VWW PFAS	Standard	1		\$30.00	\$30.00
				<b>Bid Total:</b>	<b>\$7,775.00</b>



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Expires: 08/01/2025

### Package Analysis Details

#### Ammonium (NH<sub>4</sub>, PH/NH<sub>3</sub>) 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)

#### Caltox 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 (CaCO<sub>3</sub>, HCO<sub>3</sub>/CO<sub>3</sub>/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)

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**General Mineral Analysis Package consists of:**

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

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**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 (NO<sub>2</sub>) by Ion Chromatography (EPA 300.0)  
Selenium (Total) by ICP-MS (EPA 200.8)  
Thallium (Total) by ICP-MS (EPA 200.8)

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**Lead, Copper Rule Analysis Package consists of:**

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

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

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

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

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

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

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

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**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:**

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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:**

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



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### Sample Collection / Hold Time Info

#### General Chemistry

Matrix	Container	Preservation	Amount Required	Hold Time
<b>Alkalinity (CaCO<sub>3</sub>, HCO<sub>3</sub>/CO<sub>3</sub>/OH) by Titration (SM 2320B)</b>				
Water	1L P / None	No preservative; Refrigerate	100mL	14 days
<b>Ammonia by Continuous Flow (EPA 350.1)</b>				
Water	250mL P / H <sub>2</sub> SO <sub>4</sub>	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
<b>Biochemical Oxygen Demand (BOD) (SM 5210B)</b>				
Water	1L P / None	No preservative; Refrigerate	600mL	2 days
<b>Biochemical Oxygen Demand (BOD, Dissolved) (SM 5210B)</b>				
Water	1L P / None	No preservative; Refrigerate	600mL	2 days
<b>Biochemical Oxygen Demand (cBOD, Carbonaceous) (SM 5210B)</b>				
Water	1L P / None	No preservative; Refrigerate	200mL	2 days
<b>Bromate by Ion Chromatography (EPA 317.0)</b>				
Water	250mL P / EDA	Refrigerate	250mL	28 days
<b>Chemical Oxygen Demand (COD) (SM 5220D)</b>				
Water	250mL AG / H <sub>2</sub> SO <sub>4</sub>	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
<b>Chlorate by Ion Chromatography (EPA 300.1)</b>				
Water	250mL P / EDA	Refrigerate	250mL	28 days
<b>Chloride by Ion Chromatography (EPA 300.0)</b>				
Water	250mL P / None	No preservative; Refrigerate	200 mL	28 days
<b>Chlorite by Ion Chromatography (EPA 300.1)</b>				
Water	250mL P / EDA	Refrigerate	250mL	14 days
<b>Cyanide by Colorimetry (SM 4500-CN E)</b>				
Water	250mL P / NaOH	Add NaOH to pH>12; Refrigerate	250mL	14 days
<b>Dissolved Oxygen (DO) by Winkler Titration (SM 4500-O C)</b>				
Water	300mL CG DO Bottle	Refrigerate	300mL	0.333 days
<b>DO NOT USE - LOG THE PACKAGE (SM 8010F)</b>				
Water	250mL P / H <sub>2</sub> SO <sub>4</sub>	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
<b>Electrical Conductivity (EC) (SM 2510B)</b>				
Water	1L P / None	No preservative; Refrigerate	75mL	28 days

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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

### Sample Collection / Hold Time Info

#### General Chemistry

Matrix	Container	Preservation	Amount Required	Hold Time
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 <sub>4</sub> OH/(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> WW	Refrigerate	250mL	28 days
Hexavalent Chromium by Ion Chromatography (EPA 218.7)				
Water	250mL P / NH <sub>4</sub> OH/(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> 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 (NO <sub>2</sub> ) 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 <sub>2</sub> SO <sub>4</sub>	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
Nitrogen , Total Kjeldahl (TKN, Dissolved) (EPA 351.2)				
Water	250mL P / None	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
Organic Carbon, Total (TOC) (SM 5310C)				
Water	40mL VOA / H <sub>3</sub> PO <sub>4</sub>	Add H <sub>3</sub> PO <sub>4</sub> 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

Matrix	Container	Preservation	Amount Required	Hold Time
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

Matrix	Container	Preservation	Amount Required	Hold Time
Aluminum (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Antimony (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Arsenic (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Barium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Barium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Beryllium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Boron (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Cadmium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Calcium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Chromium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days

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### Sample Collection / Hold Time Info

#### Metals

Matrix	Container	Preservation	Amount Required	Hold Time
<b>Copper (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Copper (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Iron (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Lead (Dissolved) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / None	No preservative; Refrigerate	500mL	180 days
<b>Lead (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Magnesium (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Manganese (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Mercury (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	28 days
<b>Mercury, wastewater by CVAA (EPA 245.7)</b>				
Water	250mL Polyethylene / HCl	5 mL/L 12N HCL	250mL	28 days
<b>Nickel (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Potassium (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Selenium (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Silica (Dissolved) by ICP (EPA 200.7)</b>				
Water	500mL P / None	No preservative; Refrigerate	500mL	28 days
<b>Silica (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / None	No preservative; Refrigerate	500mL	28 days

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#### Metals

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
<b>Silver (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Silver (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Sodium (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Thallium (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Uranium (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Vanadium (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Zinc (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
<b>Zinc (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO3	Add HNO3 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>
<b>Asbestos, Drinking Water (100.2 Method (EPA 600/R-94/134))</b>				
Water	1L P / None w/Foil	Refrigerate	1000mL	2 days
<b>DO NOT USE, LOG THE PACKAGE (Subcontract)</b>				
Water	1L P / HNO3	Add HNO3 to pH<2; Store ambient	1000mL	180 days
<b>PFAS DOD List (DoD QSM v5.1)</b>				
Water	250mL P / None	Refrigerate	250mL	14 days
<b>Radium 226-DW (EPA 9315)</b>				
Water	1L P / HNO3	Add HNO3 to pH<2; Store ambient	1000mL	180 days

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#### Miscellaneous

Matrix	Container	Preservation	Amount Required	Hold Time
Radium 228-DW (EPA 9320)				
Water	1L P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	1000mL	180 days
Sulfide (Subcontract)				
Water	250mL P / ZnAc	No preservative; Refrigerate	250mL	7 days

#### Semi-volatile Organics

Matrix	Container	Preservation	Amount Required	Hold Time
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 + Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	Dechlorinate; Refrigerate	250mL	28 days
Chlorinated Acid Herbicides by GC-ECD (EPA 515.4)				
Water	250mL AG / Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	Sodium Sulfite 12.5g/250ml, Refrigerate	250	14 days
Diquat by HPLC (EPA 549.2)				
Water	1L AP / Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	Dechlorinate; Refrigerate	1000mL	7 days
EDB and DBCP by GC-ECD (EPA 504.1)				
Water	40mL VOA / Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	Sodium thiosulfate; Refrigerate	40mL	14 days
Endothall by GC-MS (EPA 548.1)				
Water	250mL AG / Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	Dechlorinate; Refrigerate	250mL	7 days
Glyphosate by HPLC (EPA 547)				
Water	40mL VOA / Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	Sodium thiosulfate; Refrigerate	40mL	14 days
Haloacetic Acids by GC-MS (EPA 552.3)				
Water	250mL AG / NH <sub>4</sub> CL	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, KH <sub>2</sub> Cit	ascorbic acid, EDTA, Pot diHydrogen Citrate, Refrigerate	1000mL	14 days

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### Sample Collection / Hold Time Info

#### 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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### Sample Collection / Hold Time Info

#### 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)				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
Volatile Organics by GC-MS (Caltex) (EPA 624.1)				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
Volatile Organics by GC-MS (EPA 524.2)				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days



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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>General Chemistry</b>							
Aggressive Index (Reqs PH/Alk/Ca) LOG THE PACKAGE! in Water (-)							
Aggressive Index	0.0 AGGR						
Alkalinity (CaCO <sub>3</sub> , HCO <sub>3</sub> /CO <sub>3</sub> /OH) by Titration in Water (SM 2320B)							
Alkalinity as CaCO <sub>3</sub>	3.0 mg/L		80 - 120	20			10
Bicarbonate as CaCO <sub>3</sub>	3.0 mg/L						10
Carbonate as CaCO <sub>3</sub>	3.0 mg/L						10
Hydroxide as CaCO <sub>3</sub>	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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>General Chemistry</b>							
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 (NH3)	0.10 mg/L						
Ammonium (NH4) 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)							
Langlier 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
<b>General Chemistry</b>							
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 <sub>4</sub>	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	
<b>Metals</b>							
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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Metals</b>							
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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Monterey CHD  
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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Metals</b>							
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 <sub>2</sub> )	0.20 mg/L		85 - 115	20	70 - 130	20	
Silica (Total) by ICP in Water (EPA 200.7)							
Silica (SiO <sub>2</sub> )	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
<b>Miscellaneous</b>							
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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<b>Miscellaneous</b>							
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
PFDoA	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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Miscellaneous</b>							
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	Dup RPD
<b>Semi-volatile Organics</b>						
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

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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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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Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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
<b>Semi-volatile Organics</b>							
<b>Nitrogen/Phosphorous Pesticides by GC-MS in Water (EPA 525.3)</b>							
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					
<b>Oil and Grease (1664B) in Water (EPA 1664B)</b>							
Total Oil & Grease	5.0 mg/L		78 - 114	18	78 - 114	18	20



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<b>Semi-volatile Organics</b>							
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	



## Analytical Services Quotation

BSK Standard Pricing, 2022 - 2025

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 1270 Natividad Rd. Rm A15  
 Salinas, CA 93906

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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
PFDoA	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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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
PFTDA	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
<b>Semi-volatile Organics</b>							
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
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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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

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## BSK Standard Pricing 2025-2028



### Analytical Services Quotation

BSK Standard Pricing, 2025 - 2028

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

Printed: 06/24/2025  
Effective: 09/01/2025  
Expires: 08/31/2028

#### Pricing Summary

Parameter	Method	Quantity	TAT (Days)	Unit Price	Extended Price
<b>Water</b>					
1,2,3-Trichloropropane by GC-MS SIM	SRL 524M-TCP	1	10	\$105.00	\$105.00
Alpha Emitters (Ra223, 224, 226)	Subcontract	1	10	\$200.00	\$200.00
Also report Combined Radium-226/228.	[See Details]	1	20	\$300.00	\$300.00
Aluminum (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Ammonia by Continuous Flow	EPA 350.1	1	10	\$46.00	\$46.00
Ammonium (NH <sub>4</sub> , PH/NH <sub>3</sub> )	[See Details]	1	10	\$55.00	\$55.00
Antimony (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Arsenic (Total) by ICP-MS	EPA 200.8	1	10	\$20.00	\$20.00
Arsenic Speciation	EPA 200.8	1	10	\$250.00	\$250.00
Asbestos, Drinking Water	! Method (EPA 600/R-94	1	10	\$275.00	\$275.00
Barium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Beryllium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Biochemical Oxygen Demand (BOD)	SM 5210B	1	10	\$40.00	\$40.00
Biochemical Oxygen Demand (BOD, Dissolved)	SM 5210B	1	10	\$55.00	\$55.00
Biochemical Oxygen Demand (cBOD, Carbonaceous)	SM 5210B	1	10	\$50.00	\$50.00
Boron (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Bromate by Ion Chromatography	EPA 317.0	1	10	\$60.00	\$60.00
Cadmium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Calcium (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Caltox Semi-Volatile Organics by GC-MS	EPA 625.1	1	10	\$230.00	\$230.00
Caltox Volatiles by EPA 624.1	[See Details]	1	10	\$200.00	\$200.00
Carbamates by HPLC	EPA 531.1	1	10	\$110.00	\$110.00
Chlorinated Acid Herbicides by GC-ECD	EPA 515.4	1	10	\$110.00	\$110.00
Chromium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Copper (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Cyanide by Colorimetry	SM 4500-CN E	1	10	\$40.00	\$40.00
Dioxin, 2,3,7,8-TCDD	Subcontract	1	10	\$425.00	\$425.00
Diquat by HPLC	EPA 549.2	1	10	\$125.00	\$125.00
EDB and DBCP by GC-ECD	EPA 504.1	1	10	\$70.00	\$70.00
Endothall by GC-MS	EPA 548.1	1	10	\$125.00	\$125.00
EPA 505 - Simazine, Atrazine, and Alachlor Only	EPA 505	1	10	\$100.00	\$100.00
EXT-EPA 522 1,4-Dioxane	Subcontract	1	10	\$250.00	\$250.00
Field Blank 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
<b>Water</b>					
General Mineral Analysis Package	[See Details]	1	10	\$125.00	\$125.00
Geotracker EDD - BSK Projects	None	1	10	\$85.00	\$85.00
Glyphosate by HPLC	EPA 547	1	10	\$110.00	\$110.00
Gross Alpha	EPA 900.0	1	10	\$65.00	\$65.00
Haloacetic Acids by GC-MS	[See Details]	1	10	\$125.00	\$125.00
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
Hydrogen Sulfide (HS, S2/PH/EC) by Calculation	[See Details]	1	10	\$105.00	\$105.00
Inorganics Analysis Package	[See Details]	1	10	\$130.00	\$130.00
Iron (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Lead (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Magnesium (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Manganese (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Mercury (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Mercury, Low Level by CVAf	EPA 1631E	1	10	\$275.00	\$275.00
Mercury, wastewater by CVAf	EPA 245.7	1	10	\$55.00	\$55.00
Metals (Total, CAM 17 List) by ICP/ICP-MS	[See Details]	1	10	\$125.00	\$125.00
Nickel (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Nitrogen, Total Kjeldahl (TKN)	EPA 351.2	1	10	\$45.00	\$45.00
Nitrogen/Phosphorous Pesticides by GC-MS	EPA 525.3	1	10	\$150.00	\$150.00
Oil and Grease (1664B)	EPA 1664B	1	10	\$75.00	\$75.00
Oil and Grease, Total and Hydrocarbon (1664B)	[See Details]	1	10	\$85.00	\$85.00
Organic Carbon, Total (TOC)	SM 5310C	1	10	\$40.00	\$40.00
Organochlorine Pesticides and PCBs by GC-ECD	EPA 608.3	1	10	\$160.00	\$160.00
Organohalide Pesticides and PCBs by GC-ECD	EPA 505	1	10	\$110.00	\$110.00
Oxidation-Reduction Potential (ORP) by Hach 10228	Hach 10228	1	10	\$125.00	\$125.00
Perchlorate by Ion Chromatography (CLO4/EC)	[See Details]	1	10	\$79.00	\$79.00
Perfluorinated Compounds by LC-MS/MS	JoD QSM v5.1 (or higher)	1	10	\$375.00	\$375.00
Perfluorinated Compounds by LC-MS/MS	EPA 537.1	1	10	\$250.00	\$250.00
PFAS Short Chain	EPA 533	1	10	\$300.00	\$300.00
PFAS Short Chain Field Blank	EPA 533	1	10	\$300.00	\$300.00
Phenolics (wastewater) by EPA 420	EPA 420.4	1	10	\$110.00	\$110.00
Phosphorous (P) by Colorimetry	EPA 365.4	1	10	\$40.00	\$40.00

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### Pricing Summary

Parameter	Method	Quantity	TAT (Days)	Unit Price	Extended Price
<b>Water</b>					
Potassium (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Radium 226-DW	Subcontract	1	10	\$150.00	\$150.00
Radium 228-DW	Subcontract	1	10	\$150.00	\$150.00
Selenium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Silica (Total) by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Silver (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Sodium (Total) by ICP	EPA 200.7	1	10	\$18.00	\$18.00
Solids, Total Fixed Dissolved (TFDS)	SM 2540E	1	10	\$40.00	\$40.00
Solids, Total Fixed Dissolved (TFDS/TDS)	[See Details]	1	10	\$40.00	\$40.00
Sulfide	Subcontract	1	10	\$85.00	\$85.00
Surfactants (MBAS)	SM 5540C	1	10	\$47.00	\$47.00
Thallium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Title 22 (CA SDWA) Metals	[See Details]	1	10	\$165.00	\$165.00
Total Trihalomethanes by GCMS	[See Details]	1	10	\$85.00	\$85.00
TPH-Gasoline by GC-MS	EPA 8260B	1	10	\$75.00	\$75.00
Trihalomethanes by GC-MS	[See Details]	1	10	\$75.00	\$75.00
Uranium, Radiological by ICP-MS/Calculation	[See Details]	1	10	\$40.00	\$40.00
Vanadium (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
Volatile Organics (SDWA Regulated) by GC-MS	[See Details]	1	10	\$100.00	\$100.00
Volatile Organics by GC-MS	[See Details]	1	10	\$110.00	\$110.00
Volatile Organics by GC-MS	EPA 824.1	1	10	\$200.00	\$200.00
Zinc (Total) by ICP-MS	EPA 200.8	1	10	\$18.00	\$18.00
<b>Solid</b>					
Oil & Grease in solids by EPA 9071	Subcontract	1	10	\$110.00	\$110.00
TPH-Gasoline by GC-MS	EPA 8260D	1	10	\$75.00	\$75.00
<b>Additional Items</b>					
10 Metals list	Standard	1		\$135.00	\$135.00
12 Metals list	Standard	1		\$160.00	\$160.00
5 Metals list	Standard	1		\$78.00	\$78.00
Certification, Material and Disposal Fee	Standard	1		\$4.00	\$4.00
				<b>Bid Total:</b>	<b>\$9,415.00</b>

Notes

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## ***Analytical Services Quotation***

**BSK Standard Pricing, 2025 - 2028**

Donna Ferguson, PhD  
Monterey CHD  
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For analyses with seven or more days of holding time, additional surcharges will be applied if samples are received with three days or less of the holding time remaining. For large bottle orders, charges will also be applied for bottles returned unused. BSK will not be responsible for return shipping charges of unused bottles.

***Quotation Prepared by...***

Jaime Lee LaFave  
Senior Project Manager

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## Analytical Services Quotation

BSK Standard Pricing, 2025 - 2028

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### Package Analysis Details

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**Ammonium (NH<sub>4</sub>, PH/NH<sub>3</sub>) 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)

---

**Total Trihalomethanes by GCMS consists of:**

Trihalomethanes by GC-MS (EPA 624.1)

---

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

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

---

**General Mineral Analysis Package consists of:**

Aggressive Index (Reqs PH/Alk/Ca) LOG THE PACKAGE! (-)  
Alkalinity (CaCO<sub>3</sub>, HCO<sub>3</sub>/CO<sub>3</sub>/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)  
Langelier 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)

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## Analytical Services Quotation

BSK Standard Pricing, 2025 - 2028

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Salinas, CA 93906

Printed: 06/24/2025  
Effective: 09/01/2025  
Expires: 08/31/2028

### General Mineral Analysis Package consists of:

Sodium (Total) by ICP (EPA 200.7)  
Solids, Total Dissolved (TDS) (SM 2540C)  
Sulfate by Ion Chromatography (EPA 300.0)  
Surfactants (MBAS) (SM 5540C)  
Zinc (Total) by ICP (EPA 200.7)

### Hydrogen Sulfide (HS, S<sub>2</sub>/PH/EC) by Calculation consists of:

DO NOT USE - LOG THE PACKAGE (SM 4500-S H)  
Electrical Conductivity (EC) (SM 2510B)  
pH (SM 4500-H+ B)  
Sulfide (Subcontract)

### 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 (NO<sub>2</sub>) by Ion Chromatography (EPA 300.0)  
Selenium (Total) by ICP-MS (EPA 200.8)  
Thallium (Total) by ICP-MS (EPA 200.8)

### Metals (Total, CAM 17 List) by ICP/ICP-MS consists of:

Antimony (Total) by ICP-MS (EPA 200.8)  
Arsenic (Total) by ICP-MS (EPA 200.8)  
Barium (Total) by ICP-MS (EPA 200.8)  
Beryllium (Total) by ICP-MS (EPA 200.8)  
Cadmium (Total) by ICP-MS (EPA 200.8)  
Chromium (Total) by ICP-MS (EPA 200.8)  
Cobalt (Total) by ICP-MS (EPA 200.8)  
Copper (Total) by ICP-MS (EPA 200.8)  
Lead (Total) by ICP-MS (EPA 200.8)  
Mercury, wastewater by CVAA (EPA 245.7)  
Molybdenum (Total) by ICP-MS (EPA 200.8)  
Nickel (Total) by ICP-MS (EPA 200.8)  
Selenium (Total) by ICP-MS (EPA 200.8)  
Silver (Total) by ICP-MS (EPA 200.8)  
Thallium (Total) by ICP-MS (EPA 200.8)

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**Metals (Total, CAM 17 List) by ICP/ICP-MS consists of:**

---

Vanadium (Total) by ICP-MS (EPA 200.8)  
Zinc (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)  
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)

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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>
<b>Alkalinity (CaCO<sub>3</sub>, HCO<sub>3</sub>/CO<sub>3</sub>/OH) by Titration (SM 2320B)</b>				
Water	1L P / None	No preservative; Refrigerate	100mL	14 days
<b>Ammonia by Continuous Flow (EPA 350.1)</b>				
Water	250mL P / H <sub>2</sub> SO <sub>4</sub>	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
<b>Biochemical Oxygen Demand (BOD) (SM 5210B)</b>				
Water	1L P / None	No preservative; Refrigerate	600mL	2 days
<b>Biochemical Oxygen Demand (BOD, Dissolved) (SM 5210B)</b>				
Water	1L P / None	No preservative; Refrigerate	600mL	2 days
<b>Biochemical Oxygen Demand (cBOD, Carbonaceous) (SM 5210B)</b>				
Water	1L P / None	No preservative; Refrigerate	200mL	2 days
<b>Bromate by Ion Chromatography (EPA 317.0)</b>				
Water	250mL P / EDA	Refrigerate	250mL	28 days
<b>Chloride by Ion Chromatography (EPA 300.0)</b>				
Water	250mL P / None	No preservative; Refrigerate	200 mL	28 days
<b>Cyanide by Colorimetry (SM 4500-CN E)</b>				
Water	250mL P / NaOH	Add NaOH to pH>12; Refrigerate	250mL	14 days
<b>DO NOT USE - LOG THE PACKAGE (SM 4500-S H)</b>				
Water	Z- 125mL P / None	Refrigerate	125mL	180 days
<b>DO NOT USE - LOG THE PACKAGE (SM 8010F)</b>				
Water	250mL P / H <sub>2</sub> SO <sub>4</sub>	Add H <sub>2</sub> SO <sub>4</sub> to pH<2; Refrigerate	250mL	28 days
<b>Electrical Conductivity (EC) (SM 2510B)</b>				
Water	1L P / None	No preservative; Refrigerate	75mL	28 days
<b>Fluoride by Ion Chromatography (EPA 300.0)</b>				
Water	250mL P / None	No preservative; Refrigerate	200mL	28 days
<b>Hexavalent Chromium by Ion Chromatography (EPA 218.6)</b>				
Water	250mL P / NH <sub>4</sub> OH/(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> WW	Refrigerate	250mL	28 days

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BSK Standard Pricing, 2025 - 2028

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

Printed: 06/24/2025  
Effective: 09/01/2025  
Expires: 08/31/2028

### Sample Collection / Hold Time Info

#### General Chemistry

Matrix	Container	Preservation	Amount Required	Hold Time
Hexavalent Chromium by Ion Chromatography (EPA 218.7)				
Water	250mL P / NH4OH/(NH4)2SO4 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 / H2SO4	Add H2SO4 to pH<2; Refrigerate	250mL	28 days
Organic Carbon, Total (TOC) (SM 5310C)				
Water	40mL VOA / H3PO4	Add H3PO4 to pH <2; Refrigerate	40mL	28 days
Oxidation-Reduction Potential (ORP) by Hach 10228 (Hach 10228)				
Water	1L P / None	No preservative; Refrigerate	75mL	1 day
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
Phosphorous (P) by Colorimetry (EPA 365.4)				
Water	250mL P / H2SO4	Add H2SO4 to pH<2; Refrigerate	250mL	28 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
Sulfate by Ion Chromatography (EPA 300.0)				
Water	250mL P / None	No preservative; Refrigerate	250mL	28 days

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#### General Chemistry

Matrix	Container	Preservation	Amount Required	Hold Time
Surfactants (MBAS) (SM 5540C)				
Water	1L P / None	No preservative; Refrigerate	300mL	2 days

#### Metals

Matrix	Container	Preservation	Amount Required	Hold Time
Aluminum (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Antimony (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Arsenic (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Barium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Barium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Beryllium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Boron (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Cadmium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Calcium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Chromium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Cobalt (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 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>
<b>Copper (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Copper (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Iron (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Lead (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Magnesium (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Manganese (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Mercury (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	28 days
<b>Mercury, wastewater by CVAA (EPA 245.7)</b>				
Water	250mL Polyethylene / HCl	5 mL/L 12N HCL	250mL	28 days
<b>Molybdenum (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Nickel (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Potassium (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Selenium (Total) by ICP-MS (EPA 200.8)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days
<b>Silica (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / None	No preservative; Refrigerate	500mL	28 days
<b>Silver (Total) by ICP (EPA 200.7)</b>				
Water	500mL P / HNO <sub>3</sub>	Add HNO <sub>3</sub> to pH<2; Store ambient	500mL	180 days

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#### Metals

Matrix	Container	Preservation	Amount Required	Hold Time
Silver (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Sodium (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Thallium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Uranium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Vanadium (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Zinc (Total) by ICP (EPA 200.7)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days
Zinc (Total) by ICP-MS (EPA 200.8)				
Water	500mL P / HNO3	Add HNO3 to pH<2; Store ambient	500mL	180 days

#### Miscellaneous

Matrix	Container	Preservation	Amount Required	Hold Time
Asbestos, Drinking Water (100.2 Method (EPA 600/R-94/134))				
Water	1L P / None w/Foil	Refrigerate	1000mL	2 days
Dioxin, 2,3,7,8-TCDD (Subcontract)				
Water	1L AG / None	No preservative; Refrigerate	1000mL	365 days
DO NOT USE, LOG THE PACKAGE (Subcontract)				
Water	1L P / HNO3	Add HNO3 to pH<2; Store ambient	1000mL	180 days
Gross Alpha (EPA 900.0)				
Water	1L P / HNO3	Add HNO3 to pH<2; Store ambient	1000mL	180 days
Mercury, Low Level by CVAF (EPA 1631E)				
Water	500mL CG / HCl	None	1500 mL	90 days

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#### Miscellaneous

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
Phenolics (wastewater) by EPA 420 (EPA 420.4)				
Water	500mL AG / H2SO4	*** DEFAULT PRESERVATION ***		28 days
Radium 226-DW (Subcontract)				
Water	1L P / HNO3	Add HNO3 to pH<2; Store ambient	1000mL	180 days
Radium 228-DW (Subcontract)				
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	40mL	28 days
Chlorinated Acid Herbicides by GC-ECD (EPA 515.4)				
Water	250mL AG / Na2S2O3	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
EPA 505 - Simazine, Atrazine, and Alachlor Only (EPA 505)				
Water	40mL VOA / Na2S2O3	Sodium thiosulfate; Refrigerate	40	14 days
Field Blank Perfluorinated Compounds by LC-MS/MS (EPA 537.1)				
Water	250mL P / Trizma	Add Trizma; Refrigerate	250mL	14 days

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### Sample Collection / Hold Time Info

#### Semi-volatile Organics

Matrix	Container	Preservation	Amount Required	Hold Time
<b>Glyphosate by HPLC (EPA 547)</b>				
Water	40mL VOA / Na2S2O3	Sodium thiosulfate; Refrigerate	40mL	14 days
<b>Haloacetic Acids by GC-MS (EPA 552.3)</b>				
Water	250mL AG / NH4CL	Dechlorinate; Refrigerate	250mL	14 days
<b>Hydrocarbon Oil and Grease (1664B) (EPA 1664B (SGT))</b>				
Water	1L AG / HCl	Add HCl to pH<2; refrigerate	1000mL	28 days
<b>Nitrogen/Phosphorous Pesticides by GC-MS (EPA 525.3)</b>				
Water	1L AG / Ascorbic, EDTA, KH2Ct	ascorbic acid, EDTA, Pot diHydrogen Citrate, Refrigerate	1000mL	14 days
<b>Oil and Grease (1664B) (EPA 1664B)</b>				
Water	1L AG / HCl	Add HCl to pH<2; refrigerate	1000mL	28 days
<b>Organochlorine Pesticides and PCBs by GC-ECD (EPA 608.3)</b>				
Water	1L AG / None	No preservative; Refrigerate	1000mL	7 days
<b>Organohalide Pesticides and PCBs by GC-ECD (EPA 505)</b>				
Water	40mL VOA / Na2S2O3	Sodium thiosulfate; Refrigerate	40	7 days
<b>Perfluorinated Compounds by LC-MS/MS (DoD QSM v5.1 (or higher))</b>				
Water	250mL P / None	Refrigerate	750mL	28 days
<b>Perfluorinated Compounds by LC-MS/MS (EPA 537.1)</b>				
Water	250mL P / Trizma	Add Trizma; Refrigerate	750mL	14 days
<b>PFAS Short Chain (EPA 533)</b>				
Water	250mL P / Ammonium Acetate	Refrigerate	750mL	28 days
<b>PFAS Short Chain Field Blank (EPA 533)</b>				
Water	250mL P / Ammonium Acetate	Refrigerate	250mL	28 days

#### Volatile Organics

Matrix	Container	Preservation	Amount Required	Hold Time
<b>1,2,3-Trichloropropane by GC-MS SIM (SRL 524M-TCP)</b>				
Water	40mL AG VOA / HCL	Add HCl to pH<2; refrigerate	40mL	14 days

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### Sample Collection / Hold Time Info

#### Volatile Organics

<i>Matrix</i>	<i>Container</i>	<i>Preservation</i>	<i>Amount Required</i>	<i>Hold Time</i>
<b>2-CEVE by EPA 624.1 (EPA 624.1)</b>				
Water	40mL VOA / None	No preservative; Refrigerate	40mL	14 days
<b>Acrolein and Acrylonitrile by EPA 624 (EPA 624.1)</b>				
Water	40mL VOA / PH4-5 Buffer	Refrigerate	40mL	14 days
<b>TPH-Gasoline by GC-MS (EPA 8260B)</b>				
Water	40mL VOA / HCL	Add HCl to pH<2; refrigerate	40mL	14 days
<b>TPH-Gasoline by GC-MS (EPA 8260D)</b>				
Solid	Soil Tube	Refrigerate	5g	14 days
<b>Trihalomethanes by GC-MS (EPA 524.2)</b>				
Water	40mL VOA AG / Na2S2O3	Dechlorinate; Refrigerate	40mL	14 days
<b>Trihalomethanes by GC-MS (EPA 624.1)</b>				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
<b>Volatile Organics (SDWA Regulated) by GC-MS (EPA 524.2)</b>				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
<b>Volatile Organics by GC-MS (Caltex) (EPA 624.1)</b>				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
<b>Volatile Organics by GC-MS (EPA 524.2)</b>				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days
<b>Volatile Organics by GC-MS (EPA 624.1)</b>				
Water	40mL VOA / HCL	Dechlorinate; add HCl to pH<2; Refrigerate	40mL	14 days

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>General Chemistry</b>							
Aggressive Index (Reqs PH/Alk/Ca) LOG THE PACKAGE! in Water (-)							
Aggressive Index	0.00 AGGR						
Alkalinity (CaCO <sub>3</sub> , HCO <sub>3</sub> /CO <sub>3</sub> /OH) by Titration in Water (SM 2320B)							
Alkalinity as CaCO <sub>3</sub>	3.0 mg/L		80 - 120	20			10
Bicarbonate as CaCO <sub>3</sub>	3.0 mg/L						10
Carbonate as CaCO <sub>3</sub>	3.0 mg/L						10
Hydroxide as CaCO <sub>3</sub>	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			30
Biochemical Oxygen Demand (BOD, Dissolved) in Water (SM 5210B)							
Biochemical Oxygen Demand	1.0 mg/L		85 - 115	20			30
Biochemical Oxygen Demand (cBOD, Carbonaceous) in Water (SM 5210B)							
Carbonaceous BOD	1.0 mg/L		85 - 115	20			30
Bromate by Ion Chromatography in Water (EPA 317.0)							
Bromate	1.0 ug/L		85 - 115	10	75 - 125	10	
Chloride by Ion Chromatography in Water (EPA 300.0)							
Chloride	1.0 mg/L		90 - 110	20	80 - 120	20	
Cyanide by Colorimetry in Water (SM 4500-CN E)							
Cyanide (total)	5.0 ug/L		80 - 120	20	80 - 120	20	
DO NOT USE - LOG THE PACKAGE in Water (SM 4500-S H)							
Hydrogen Sulfide as S	0.10 mg/L						
DO NOT USE - LOG THE PACKAGE in Water (SM 8010F)							
Ammonia as N, unionized (NH <sub>3</sub> )	0.10 mg/L						
Ammonium (NH <sub>4</sub> ) as N	0.10 mg/L						
Electrical Conductivity (EC) in Water (SM 2510B)							
Conductivity @ 25C	5.0 umhos/cm		90 - 110	5			5

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>General Chemistry</b>							
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	
Langelier 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	80 - 120	20	
Nitrogen , Total Kjeldahl (TKN) 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	0.50 mg/L		85 - 115	15	85 - 115	15	
Oxidation-Reduction Potential (ORP) by Hach 10228 in Water (Hach 10228)							
Oxidation/Reduction Potential	-10000 mV		90 - 110				20
Perchlorate by Ion Chromatography in Water (EPA 314.0)							
Perchlorate	1.0 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						
Phosphorous (P) by Colorimetry in Water (EPA 365.4)							
Phosphorus	0.20 mg/L		90 - 110	10	90 - 110	10	

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>General Chemistry</b>							
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 <sub>4</sub>	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	
<b>Metals</b>							
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	
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	

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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
<b>Metals</b>							
Chromium (Total) by ICP-MS in Water (EPA 200.8)							
Chromium	10 ug/L		85 - 115	20	70 - 130	20	
Cobalt (Total) by ICP-MS in Water (EPA 200.8)							
Cobalt	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	
Iron (Total) by ICP in Water (EPA 200.7)							
Iron	30 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	
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	1.0 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	
Molybdenum (Total) by ICP-MS in Water (EPA 200.8)							
Molybdenum	10 ug/L		85 - 115	20	70 - 130	20	
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	

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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Metals</b>							
Silica (Total) by ICP in Water (EPA 200.7)							
Silica (SiO2)	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		85 - 115	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	
<b>Miscellaneous</b>							
Asbestos, Drinking Water in Water (100.2 Method (EPA 600/R-94/134))							
Asbestos	0.200 MFL						
Dioxin, 2,3,7,8-TCDD in Water (Subcontract)							
2,3,7,8-TCDD	0.00100 ng/L						
DO NOT USE, LOG THE PACKAGE in Water (Subcontract)							
Radium, Combined 226/228	pCi/L						
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
<b>Miscellaneous</b>							
Gross Alpha in Water (EPA 900.0)							
Gross Alpha	3.00 pCi/L		50 - 135		60 - 140	30	
Mercury, Low Level by CVAF in Water (EPA 1631E)							
Mercury	0.500 ng/L		77 - 123		71 - 125	24	
Phenolics (wastewater) by EPA 420 in Water (EPA 420.4)							
Total Recoverable Phenolics	50.0 ug/L		85 - 115	20	80 - 120	20	20
Radium 226-DW in Water (Subcontract)							
Radium-226	pCi/L						
Radium 228-DW in Water (Subcontract)							
Radium-228	pCi/L						
Sulfide in Water (Subcontract)							
Sulfide	mg/L						

### Semi-volatile Organics

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
Caltex Semi-Volatile Organics by GC-MS in Water (EPA 625.1)							
1,2,4-Trichlorobenzene	1.0 ug/L		44 - 142	50	44 - 142	50	
1,2-Diphenylhydrazine (as Azobenzene)	1.0 ug/L		30 - 130	30	30 - 130	30	
2,4,6-Trichlorophenol	10 ug/L		37 - 144	58	37 - 144	58	
2,4-Dichlorophenol	1.0 ug/L		39 - 135	50	39 - 135	50	
2,4-Dimethylphenol	1.0 ug/L		32 - 120	58	32 - 120	58	
2,4-Dinitrophenol	5.0 ug/L		1 - 191	132	1 - 191	132	
2,4-Dinitrotoluene	5.0 ug/L		39 - 139	42	39 - 139	42	
2,6-Dinitrotoluene	5.0 ug/L		50 - 158	48	50 - 158	48	
2-Chloronaphthalene	10 ug/L		60 - 120	24	60 - 120	24	
2-Chlorophenol	2.0 ug/L		23 - 134	61	23 - 134	61	
2-Methylphenol (o-cresol)	5.0 ug/L		50 - 150	30	50 - 150	30	30
2-Nitrophenol	10 ug/L		29 - 182	55	29 - 182	55	
3,3'-Dichlorobenzidine	5.0 ug/L		1 - 262	108	1 - 262	108	
3-MPhenol/4-MPhenol	5.0 ug/L		69 - 120	30	69 - 120	30	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	43	53 - 127	43	
4-Chloro-3-methylphenol	1.0 ug/L		22 - 147	73	22 - 147	73	
4-Chlorophenyl phenyl ether	5.0 ug/L		25 - 158	61	25 - 158	61	
4-Nitrophenol	5.0 ug/L		1 - 132	131	1 - 132	131	
Acenaphthene	0.50 ug/L		47 - 145	48	47 - 145	48	
Acenaphthylene	0.20 ug/L		33 - 145	74	33 - 145	74	
Anthracene	2.0 ug/L		27 - 133	66	27 - 133	66	
Benzidine	5.0 ug/L		10 - 200	30	10 - 200	30	
Benzo(a)anthracene	5.0 ug/L		33 - 143	53	33 - 143	53	
Benzo(a)pyrene	2.0 ug/L		17 - 163	72	17 - 163	72	
Benzo(b)fluoranthene	10 ug/L		24 - 159	71	24 - 159	71	
Benzo(g,h,i)perylene	0.10 ug/L		1 - 219	97	1 - 219	97	
Benzo(k)fluoranthene	2.0 ug/L		11 - 162	63	11 - 162	63	
Bis(2-chloro-1-methylethyl) ether	2.0 ug/L		36 - 166	76	36 - 166	76	
Bis(2-chloroethoxy)methane	5.0 ug/L		33 - 184	54	33 - 184	54	
Bis(2-chloroethyl) ether	1.0 ug/L		12 - 158	108	12 - 158	108	
Bis(2-ethylhexyl) phthalate	5.0 ug/L		8 - 158	82	8 - 158	82	
Butyl benzyl phthalate	10 ug/L		1 - 152	60	1 - 152	60	
Chrysene	5.0 ug/L		17 - 168	87	17 - 168	87	
Dibenzo(a,h)anthracene	0.10 ug/L		1 - 227	126	1 - 227	126	
Diethyl phthalate	2.0 ug/L		1 - 120	100	1 - 120	100	

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
Caltex Semi-Volatile Organics by GC-MS in Water (EPA 625.1)							
Dimethyl phthalate	2.0 ug/L		1 - 120	183	1 - 120	183	
Di-n-butyl phthalate	10 ug/L		1 - 120	47	1 - 120	47	
Di-n-octyl phthalate	5.0 ug/L		4 - 146	69	4 - 146	69	
Fluoranthene	0.050 ug/L		26 - 137	66	26 - 137	66	
Fluorene	0.10 ug/L		59 - 121	38	59 - 121	38	
Hexachlorobenzene	1.0 ug/L		1 - 152	55	1 - 152	55	
Hexachlorobutadiene	1.0 ug/L		24 - 120	62	24 - 120	62	
Hexachlorocyclopentadiene	5.0 ug/L		10 - 130	30	10 - 130	30	
Hexachloroethane	1.0 ug/L		40 - 120	52	40 - 120	52	
Indeno(1,2,3-cd)pyrene	0.050 ug/L		1 - 171	99	1 - 171	99	
Isophorone	1.0 ug/L		21 - 196	93	21 - 196	93	
Naphthalene	0.20 ug/L		21 - 133	65	21 - 133	65	
Nitrobenzene	1.0 ug/L		35 - 180	62	35 - 180	62	
N-Nitrosodimethylamine (NDMA)	5.0 ug/L		10 - 130	30	10 - 130	30	
N-Nitrosodi-n-propylamine (NDPA)	5.0 ug/L		1 - 230	87	1 - 230	87	
N-Nitrosodiphenylamine (as DPA)	1.0 ug/L		10 - 130	30	10 - 130	30	
Pentachlorophenol	1.0 ug/L		14 - 176	86	14 - 176	86	
Phenanthrene	0.050 ug/L		54 - 120	39	54 - 120	39	
Phenol	1.0 ug/L		5 - 120	64	5 - 120	64	
Pyrene	0.050 ug/L		52 - 120	49	52 - 120	49	
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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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		50 - 130	30	30 - 130	30	30
EPA 505 - Simazine, Atrazine, and Alachlor Only in Water (EPA 505)							
Alachlor	1.0 ug/L		70 - 130	20	65 - 135	20	30
Atrazine	0.50 ug/L		70 - 130	20	65 - 135	20	30
Simazine	1.0 ug/L		70 - 130	20	65 - 135	20	30
surr: 1-Br-2-Nitrobenzene		70 - 130					

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
Field Blank 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
Hazard Index	0.20 ng/L						
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
PFTDA	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					
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			30
Trichloroacetic Acid (TCAA)	1.0 ug/L		70 - 130	30	70 - 130	30	30
surr: 2-Bromobutanoic Acid		70 - 130		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
<b>Semi-volatile Organics</b>							
Hydrocarbon Oil and Grease (1664B) in Water (EPA 1664B (SGT))							
Total Petroleum Hydrocarbons	5.0 mg/L		64 - 132	34	64 - 132	34	
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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
Organochlorine Pesticides and PCBs by GC-ECD in Water (EPA 608.3)							
4,4'-DDD	0.050 ug/L		31 - 141	39	31 - 141	39	30
4,4'-DDE	0.050 ug/L		30 - 145	35	30 - 145	35	30
4,4'-DDT	0.010 ug/L		25 - 160	42	25 - 160	42	30
Aldrin	0.0050 ug/L		42 - 140	35	42 - 140	35	30
alpha-BHC	0.010 ug/L		37 - 140	36	37 - 140	36	30
alpha-Chlordane	0.10 ug/L		45 - 140	35	45 - 140	35	30
Aroclor-1016	0.50 ug/L		50 - 140	36		36	30
Aroclor-1221	0.50 ug/L			48		48	30
Aroclor-1232	0.50 ug/L			25		25	30
Aroclor-1242	0.50 ug/L			29		29	30
Aroclor-1248	0.50 ug/L			35		35	30
Aroclor-1254	0.50 ug/L			45		45	30
Aroclor-1260	0.50 ug/L		8 - 140	38		38	30
beta-BHC	0.0050 ug/L		17 - 147	44	14 - 147	44	30
Chlordane (Technical)	0.10 ug/L		50 - 150	20		20	30
delta-BHC	0.0050 ug/L		19 - 140	52	19 - 140	52	30
Dieldrin	0.010 ug/L		36 - 146	49	36 - 146	49	30
Endosulfan I	0.020 ug/L		45 - 153	28	45 - 153	28	30
Endosulfan II	0.010 ug/L		1 - 202	53	1 - 202	53	30
Endosulfan Sulfate	0.050 ug/L		26 - 144	38	26 - 144	38	30
Endrin	0.010 ug/L		30 - 147	48	30 - 147	48	30
Endrin Aldehyde	0.010 ug/L		50 - 150	20	50 - 150	20	30
Endrin Ketone	0.10 ug/L		66 - 138	30	66 - 138	30	30
gamma-Chlordane	0.10 ug/L		45 - 140	35	45 - 140	35	30
Heptachlor	0.010 ug/L		34 - 140	43	34 - 140	43	30
Heptachlor Epoxide	0.010 ug/L		37 - 142	26	37 - 142	26	30
Lindane	0.020 ug/L		32 - 140	39	32 - 140	39	30
Methoxychlor	0.10 ug/L		68 - 153	30	68 - 153	30	30
Toxaphene	0.50 ug/L		41 - 140	41		41	30
surr: TCMX		26 - 144					

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## Analytical Services Quotation

BSK Standard Pricing, 2025 - 2028

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

Printed: 06/24/2025  
Effective: 09/01/2025  
Expires: 08/31/2028

### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
Perfluorinated Compounds by LC-MS/MS in Water (DoD QSM v5.1 (or higher))							
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
PFDoA	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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
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
Hazard Index	0.20 ng/L						
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
PFTrDA	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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
PFAS Short Chain Field Blank in Water (EPA 533)							
11CI-PF3OUdS	2.0 ng/L		70 - 130	30	70 - 130	30	30
4:2 FTS	2.0 ng/L		70 - 130	30	70 - 130	30	30
6:2 FTS	2.0 ng/L		70 - 130	30	70 - 130	30	30
8:2 FTS	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
Hazard Index	0.20 ng/L						
HFPO-DA	2.0 ng/L		70 - 130	30	70 - 130	30	30
NFDHA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFBA	2.0 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
PFDaA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFEESA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFHpA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFHpS	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
PFMBA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFMPA	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
PFPeA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFPeS	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFUnDA	2.0 ng/L		50 - 150	30	70 - 130	30	30
surr: S-13C2-4:2FTS		50 - 200					
surr: S-13C2-6:2FTS		50 - 200					
surr: S-13C2-8:2FTS		50 - 200					
surr: S-13C2PFDaA		50 - 200					
surr: S-13C3-HFPO-DA		50 - 200					
surr: S-13C3-PFBS		50 - 200					
surr: S-13C3-PFHxS		50 - 200					
surr: S-13C4-PFBA		50 - 200					
surr: S-13C4PFHpA		50 - 200					
surr: S-13C5PFHxA		50 - 200					

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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
PFAS Short Chain Field Blank in Water (EPA 533)							
surr: S-13C5PFPeA		50 - 200					
surr: S-13C6PFDA		50 - 200					
surr: S-13C7-PFUnDA		50 - 200					
surr: S-13C8PFOA		50 - 200					
surr: S-13C8-PFOS		50 - 200					
surr: S-13C9PFNA		50 - 200					

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Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
<b>PFAS Short Chain in Water (EPA 533)</b>							
11CI-PF3OUdS	2.0 ng/L		70 - 130	30	70 - 130	30	30
4:2 FTS	2.0 ng/L		70 - 130	30	70 - 130	30	30
6:2 FTS	2.0 ng/L		70 - 130	30	70 - 130	30	30
8:2 FTS	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
Hazard Index	0.20 ng/L						
HFPO-DA	2.0 ng/L		70 - 130	30	70 - 130	30	30
NFDHA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFBA	2.0 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
PFDaA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFEESA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFHpA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFHpS	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
PFMBA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFMPA	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
PFPeA	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFPeS	2.0 ng/L		70 - 130	30	70 - 130	30	30
PFUnDA	2.0 ng/L		50 - 150	30	70 - 130	30	30
surr: S-13C2-4:2FTS		50 - 200					
surr: S-13C2-6:2FTS		50 - 200					
surr: S-13C2-8:2FTS		50 - 200					
surr: S-13C2PFDaA		50 - 200					
surr: S-13C3-HFPO-DA		50 - 200					
surr: S-13C3-PFBS		50 - 200					
surr: S-13C3-PFHxS		50 - 200					
surr: S-13C4-PFBA		50 - 200					
surr: S-13C4PFHpA		50 - 200					
surr: S-13C5PFHxA		50 - 200					

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Semi-volatile Organics</b>							
PFAS Short Chain in Water (EPA 533)							
surr: S-13C5PFPeA		50 - 200					
surr: S-13C8PFDA		50 - 200					
surr: S-13C7-PFUnDA		50 - 200					
surr: S-13C8PFOA		50 - 200					
surr: S-13C8-PFOS		50 - 200					
surr: S-13C9PFNA		50 - 200					
<b>Volatile Organics</b>							
1,2,3-Trichloropropane by GC-MS SIM in Water (SRL 524M-TCP)							
1,2,3-Trichloropropane	0.0050 ug/L		80 - 120	30			30
2-CEVE by EPA 624.1 in Water (EPA 624.1)							
2-Chloroethyl vinyl ether	1.0 ug/L		1 - 305	71	1 - 305	71	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20
Acrolein and Acrylonitrile by EPA 624 in Water (EPA 624.1)							
Acrolein	2.0 ug/L		40 - 160	60	40 - 160	60	
Acrylonitrile	2.0 ug/L		40 - 160	60	40 - 160	60	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20
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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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R RPD	Matrix Spike %R RPD	Dup RPD
<b>Volatile Organics</b>					
Trihalomethanes by GC-MS in Water (EPA 624.1)					
Bromodichloromethane	0.50 ug/L		65 - 135 58	35 - 155 58	
Bromoform	0.50 ug/L		70 - 130 42	45 - 169 42	
Chloroform	0.50 ug/L		70 - 135 54	51 - 138 54	
Dibromochloromethane	0.50 ug/L		70 - 135 50	53 - 149 50	
Total Trihalomethanes	0.50 ug/L				
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	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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	2.0 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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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
Volatile Organics by GC-MS (Caltex) in Water (EPA 624.1)							
1,1,1-Trichloroethane	0.50 ug/L		70 - 130	36	52 - 162	36	
1,1,2,2-Tetrachloroethane	0.50 ug/L		60 - 140	61	46 - 157	61	
1,1,2-Trichloroethane	0.50 ug/L		70 - 130	45	52 - 150	45	
1,1-Dichloroethane	0.50 ug/L		70 - 130	40	59 - 155	40	
1,1-Dichloroethene	0.50 ug/L		50 - 150	32	10 - 200	32	
1,2-Dichlorobenzene	0.50 ug/L		65 - 135	57	18 - 190	57	
1,2-Dichloroethane	0.50 ug/L		70 - 130	49	49 - 155	49	
1,2-Dichloropropane	0.50 ug/L		35 - 165	55	10 - 200	55	
1,3-Dichlorobenzene	0.50 ug/L		70 - 130	43	59 - 156	43	
1,4-Dichlorobenzene	0.50 ug/L		65 - 135	57	18 - 190	57	
Benzene	0.50 ug/L		65 - 135	61	37 - 151	61	
Bromodichloromethane	0.50 ug/L		65 - 135	56	35 - 155	56	
Bromoform	0.50 ug/L		70 - 130	42	45 - 169	42	
Bromomethane	1.0 ug/L		15 - 185	61	10 - 200	61	
Carbon Tetrachloride	0.50 ug/L		70 - 130	41	70 - 140	41	
Chlorobenzene	0.50 ug/L		65 - 135	53	37 - 160	53	
Chloroethane	0.50 ug/L		40 - 160	78	14 - 200	78	
Chloroform	0.50 ug/L		70 - 135	54	51 - 138	54	
Chloromethane	0.50 ug/L		10 - 200	60	10 - 200	60	
cis-1,3-Dichloropropene	0.50 ug/L		25 - 175	58	10 - 200	58	
Dibromochloromethane	0.50 ug/L		70 - 135	50	53 - 149	50	
Dichloromethane	0.50 ug/L		60 - 140	28	10 - 200	28	
Ethylbenzene	0.50 ug/L		60 - 140	63	37 - 162	63	
Tetrachloroethene (PCE)	0.50 ug/L		70 - 130	39	64 - 148	39	
Toluene	0.50 ug/L		70 - 130	41	47 - 150	41	
trans-1,2-Dichloroethene	0.50 ug/L		70 - 130	45	54 - 156	45	
trans-1,3-Dichloropropene	0.50 ug/L		50 - 150	86	17 - 183	86	
Trichloroethene (TCE)	0.50 ug/L		65 - 135	48	70 - 157	48	
Vinyl Chloride	0.50 ug/L		10 - 195	66	10 - 200	66	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20

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## Analytical Services Quotation

BSK Standard Pricing, 2025 - 2028

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

Printed: 06/24/2025  
Effective: 09/01/2025  
Expires: 08/31/2028

### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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	2.0 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

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## Analytical Services Quotation

BSK Standard Pricing, 2025 - 2028

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

Printed: 06/24/2025  
Effective: 09/01/2025  
Expires: 08/31/2028

### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	BlankSpike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
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

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### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
Volatile Organics by GC-MS in Water (EPA 624.1)							
1,1,1-Trichloroethane	0.50 ug/L		70 - 130	36	52 - 162	36	
1,1,2,2-Tetrachloroethane	0.50 ug/L		60 - 140	61	48 - 157	61	
1,1,2-Trichloro-1,2,2-trifluoroethane	0.50 ug/L		60 - 140	30	60 - 140	30	
1,1,2-Trichloroethane	0.50 ug/L		70 - 130	45	52 - 150	45	
1,1-Dichloroethane	0.50 ug/L		70 - 130	40	59 - 155	40	
1,1-Dichloroethene	0.50 ug/L		50 - 150	32	10 - 200	32	
1,2,3-Trichloropropane	5.0 ug/L		60 - 140	30	60 - 140	30	
1,2-Dibromoethane (EDB)	0.50 ug/L		60 - 140	30	60 - 140	30	
1,2-Dichlorobenzene	0.50 ug/L		65 - 135	57	18 - 190	57	
1,2-Dichloroethane	0.50 ug/L		70 - 130	49	49 - 155	49	
1,2-Dichloropropane	0.50 ug/L		35 - 165	55	10 - 200	55	
1,3-Dichlorobenzene	0.50 ug/L		70 - 130	43	59 - 156	43	
1,4-Dichlorobenzene	0.50 ug/L		65 - 135	57	18 - 190	57	
2-Hexanone	20 ug/L		60 - 140	30	60 - 140	30	
4-Methyl-2-pentanone	20 ug/L		60 - 140	30	60 - 140	30	
Acetone	20 ug/L		60 - 140	30	60 - 140	30	
Benzene	0.50 ug/L		65 - 135	61	37 - 151	61	
Bromodichloromethane	0.50 ug/L		65 - 135	56	35 - 155	56	
Bromoform	0.50 ug/L		70 - 130	42	45 - 169	42	
Bromomethane	1.0 ug/L		15 - 185	61	10 - 200	61	
Carbon Disulfide	50 ug/L		78 - 140	30	78 - 140	30	
Carbon Tetrachloride	0.50 ug/L		70 - 130	41	70 - 140	41	
Chlorobenzene	0.50 ug/L		65 - 135	53	37 - 160	53	
Chloroethane	0.50 ug/L		40 - 180	78	14 - 200	78	
Chloroform	0.50 ug/L		70 - 135	54	51 - 138	54	
Chloromethane	0.50 ug/L		10 - 200	60	10 - 200	60	
cis-1,2-Dichloroethene	0.50 ug/L		60 - 140	30	60 - 140	30	
cis-1,3-Dichloropropene	0.50 ug/L		25 - 175	58	10 - 200	58	
Dibromochloromethane	0.50 ug/L		70 - 135	50	53 - 149	50	
Dichloromethane	0.50 ug/L		60 - 140	28	10 - 200	28	
Ethylbenzene	0.50 ug/L		60 - 140	63	37 - 162	63	
m,p-Xylenes	0.50 ug/L		60 - 140	30	60 - 140	30	
Methyl-t-butyl ether	0.50 ug/L		60 - 140	30	60 - 140	30	
o-Xylene	0.50 ug/L		60 - 140	30	60 - 140	30	
p-Isopropyltoluene	5.0 ug/L		60 - 140	30	60 - 140	30	
Styrene	5.0 ug/L		60 - 140	30	60 - 140	30	

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## Analytical Services Quotation

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Salinas, CA 93906

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Expires: 08/31/2028

### Analysis Details / Quality Control Limits

Analyte	Reporting Limit	Surr %R	Blank Spike/LCS %R	RPD	Matrix Spike %R	RPD	Dup RPD
<b>Volatile Organics</b>							
Volatile Organics by GC-MS in Water (EPA 624.1)							
Tetrachloroethene (PCE)	0.50 ug/L		70 - 130	39	64 - 148	39	
Toluene	0.50 ug/L		70 - 130	41	47 - 150	41	
trans-1,2-Dichloroethene	0.50 ug/L		70 - 130	45	54 - 156	45	
trans-1,3-Dichloropropene	0.50 ug/L		50 - 150	86	17 - 183	86	
Trichloroethene (TCE)	0.50 ug/L		65 - 135	48	70 - 157	48	
Trichlorofluoromethane	0.50 ug/L		50 - 150	84	17 - 181	84	
Vinyl Chloride	0.50 ug/L		10 - 195	66	10 - 200	66	
surr: 1,2-Dichloroethane-d4		70 - 130					20
surr: Bromofluorobenzene		70 - 130					20
surr: Toluene-d8		70 - 130					20

### Volatile Organics

TPH-Gasoline by GC-MS in Solid (EPA 8260D)

Gasoline Range Organics (C6-10)	1000 ug/kg		50 - 150	30	50 - 150	30	
surr: 1,2-Dichloroethane-d4		50 - 150					30

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FY 22-25	\$ 600,000.00
FY 25-28	\$ 600,000.00
<b>Not to Exceed Amount</b>	<b>\$ 1,200,000.00</b>

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, etc.

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:

County of Monterey Health Department  
Public Health Bureau - Accounts Payable  
1270 Natividad Road  
Salinas, CA 93906  
(831) 755-4500  
[412-PHFISCAL@countyofmonterey.gov](mailto:412-PHFISCAL@countyofmonterey.gov)

County of Monterey Health Department  
Public Health Lab - Donna Ferguson  
1270 Natividad Road  
Salinas CA 93906  
(831) 755-4636  
[fergusond@countyofmonterey.gov](mailto:fergusond@countyofmonterey.gov)

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) Invoices should be submitted on a monthly basis.
- 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.