AMENDMENT NUMBER 1 TO DEPARTMENT OF TRANSPORTATION AGREEMENT NUMBER 160098 / BOARD OF SUPERVISORS AGREEMENT NUMBER 17-004, PROFESSIONAL SERVICES AGREEMENT WITH ALPHA ANALYTICAL LABORATORIES, INC., FOR LABORATORY WATER TESTING SERVICES FOR CASPAR, LAYTONVILLE AND SOUTH COAST LANDFILLS

This Amendment to Department of Transportation (DOT) Agreement Number (No.) 160098 / Board of Supervisors (BOS) Agreement No. 17-004 is entered into this _____ day of _____, 2022, by and between the COUNTY OF MENDOCINO, a political subdivision of the State of California, hereinafter referred to as "COUNTY" and Alpha Analytical Laboratories, Inc., hereinafter referred to as "CONSULTANT".

WHEREAS, DOT Agreement No. 160098 / BOS Agreement No. 17-004 was entered into on January 24, 2017; and

WHEREAS, upon execution of this document by the Chair of the Mendocino County Board of Supervisors and CONSULTANT, this document will become part of the aforementioned contract and shall be incorporated therein; and

WHEREAS, it is the desire of CONSULTANT and COUNTY to extend the termination date set out in the original DOT Agreement No. 160098 / BOS Agreement No. 17-004, from December 31, 2021 to December 31, 2023; and

WHEREAS, CONSULTANT and COUNTY agree it is appropriate to update the billing rates for future services performed under DOT Agreement No. 160098 / BOS Agreement No. 17-004.

NOW, THEREFORE, we agree as follows:

- The termination date set out in the original DOT Agreement No. 160098 / BOS Agreement No. 17-004 is extended from December 31, 2021 to December 31, 2023.
- 2. Attachment 1 to Exhibit A is hereby replaced and superseded by the Attachment 1 that is attached to this Amendment, which billing rates shall apply to all invoices for the time period stated therein.
- 3. All other terms and conditions of DOT Agreement No. 160098 / BOS Agreement No. 17-004 shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have year first above written.	executed this Agreement as of the day and
DEPARTMENT FISCAL REVIEW: Transportation	CONSULTANTICOMPANY NAME:
Hora N. Dac 1/2/2/22	1/2
HOWARD N. DASHIELL, Director DATE	By:
	23.
Budgeted: ⊠ Yes □ No	NAME AND ADDRESS OF CONSULTANT:
Budget Unit: 4511	Alpha Analytical Laboratories, Inc.
Line Item: 86-2189	200 L
Grant: Yes No	208 Mason Street
Grant No.:	Ukiah, CA 95482
COUNTY OF MENDOCINO	By signing above, signatory warrants and represents that he/she executed this Agreement in his/her authorized capacity and
By: TED WILLIAMS, Chair	that by his/her signature on this Agreement,
BOARD OF SUPERVISORS	he/she or the entity upon behalf of which he/she acted, executed this Agreement
ATTEST:	COUNTY COUNSEL REVIEW:
CARMEL J. ANGELO, Clerk of said Board	APPROVED AS TO FORM:
By: Deputy	CHRISTIAN M. CURTIS,
Deputy	County Counsel
I hereby certify that according to the provisions of	Get An Allian (A. C.
Government Code section 25103, delivery of this document has been made.	By: Matthew Kiedrowski
a) - 1/2 (10 - 1/2) - 1/2 (10 - 1/2) - 1/2 (10 - 1/2) - 1/2 (10 - 1/2) - 1/2 (10 - 1/2) - 1/2 (10 - 1/2)	Deputy
CARMEL J. ANGELO, Clerk of said Board	/
Ву:	
Deputy	
By: Risk Management 02/	04/2022
EXECUTIVE OFFICE/FISCAL REVIEW:	
APPROVAL RECOMMENDED	
A secretary of the second seco	4/2022
Signatory Authority: \$0-25,000 Department; \$25,001-50,000 P	urchasing Agent; \$50,001+ Board of Supervisors
Exception to Bid Process Required/Completed Mendocino County Business License: Valid Except Busyant to MCC Section:	

ATTACHMENT 1



Alpha Analytical Laboratories, Inc. email: clientservices@alpha-labs.com

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

Analytical Services Quotation

Contact:Amber MunozQuoted:1/19/2022Client:Mendocino Co. Solid Waste DivisionEffective:01/19/22

Address: 340 Lake Mendocino Dr. Expires: 12/31/23

Ukiah CA, 95482 **Phone:** (707) 463-4363

Project: 1 2022 Master Price Sheet

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Water					
27 Metals in Water	varies	1	10	\$175.00	\$175.00
8081/8082 Pest/PCB	EPA 8081A/8082	1	10	\$175.00	\$175.00
8141A OPP	EPA 8141A	1	10	\$175.00	\$175.00
8151 Herbicides Water	EPA 8151A	1	10	\$175.00	\$175.00
8260B Full List	EPA 8260B	1	10	\$165.00	\$165.00
8270 Appendix II	EPA 8270C	1	10	\$350.00	\$350.00
Al Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
As Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
B Total ICP 200.7	EPA 200.7	1	10	\$20.00	\$20.00
BaTotal ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
Bicarbonate Alkalinity 2320B	SM2320B	1	10	\$20.00	\$20.00
Ca Total 200.7	EPA 200.7	1	10	\$20.00	\$20.00
Chloride 300.0	EPA 300.0	1	10	\$20.00	\$20.00
COD-SM5220D	SM5220D	1	10	\$30.00	\$30.00
Conductivity-120.1	SM2510B	1	10	\$15.00	\$15.00
Cr Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
Cu Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
Fe Total ICP 200.7	EPA 200.7	1	10	\$20.00	\$20.00
Fluoride 300.0	EPA 300.0	1	10	\$30.00	\$30.00
GeoTracker EDT (25% of invoice amount)	껕	1	10	\$50.00	\$50.00
Handling & Disposal (per sample source)	-	1	10	\$5.00	\$5.00
Inorganics (dissolved) - Landfill COC	varies	1	10	\$500.00	\$500.00
K Total ICP 200.7	EPA 200.7	1	10	\$20.00	\$20.00
Mg Total ICP 200.7	EPA 200.7	1	10	\$20.00	\$20.00
Mn Total ICP 200.7	EPA 200.7	1	10	\$20.00	\$20.00

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728 |
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922 |
North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303 |
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055



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

Analytical Services Quotation

Contact: Amber Munoz

Quoted: 1/19/2022

Client:Mendocino Co. Solid Waste DivisionEffective:01/19/22Address:340 Lake Mendocino Dr.Expires:12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363 Project: 1 2022 Master Price Sheet

Pricing Summary

Parameter	Method	Quantity	TAT (days)	Unit Price	Extended Price
Mo Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
Na Total ICP 200.7	EPA 200.7	1	10	\$20.00	\$20.00
Nitrate as N 300.0	EPA 300.0	1	10	\$30.00	\$30.00
O&G (HEM)	EPA 1664A	1	10	\$85.00	\$85.00
Pb Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
pH Field	SM4500-H+ B	1	10	\$10.00	\$10.00
Solids, TDS-SM2540C	SM2540C	1	10	\$30.00	\$30.00
Solids, TSS-SM2540D	SM2540D	1	10	\$30.00	\$30.00
Sulfate 300.0	EPA 300.0	1	10	\$20.00	\$20.00
Ti Total ICP/MS 200.8	EPA 200.8	1	10	\$20.00	\$20.00
TPH D/MO	EPA 8015B	1	10	\$85.00	\$85.00
TPH G	EPA 8015B	1	10	\$70.00	\$70.00
Turbidity-180.1	SM2130B	1	10	\$10.00	\$10.00

Bid Total: \$2,555.00

Robbie Phillips Project Manager



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Contact: Amber Munoz Quoted: 1/19/2022 Effective: Client: Mendocino Co. Solid Waste Division 01/19/22 Address: 340 Lake Mendocino Dr. **Expires:** 12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363

V Total ICP 6010

Project: 1 2022 Master Price Sheet

27 Metals in Water consists of:

Ag Total ICP 6010	As Total ICP 6010	B Total ICP 6010
Ba Total ICP 6010	Be Total ICP 6010	Ca Total ICP 6010
Cd Total ICP 6010	Co Total ICP 6010	Cr Total ICP 6010
Hg Total CVAA 7470	K Total ICP 6010	Mg Total ICP 6010
Mo Total ICP 6010	Na Total ICP 6010	Ni Total ICP 6010
Pb Total ICP 6010	Sb Total ICP 6010	Se Total ICP 6010
Sn Total ICP 6010	Ti Total ICP 6010	Tl Total ICP 6010

Inorganics (dissolved) - Landfill COC consists of:

Aluminum Diss EPA 6020B	Antimony Diss EPA 6020B	As Diss EPA 6020B
Barium Diss EPA 6020B	Berylium Diss EPA 6020B	Bicarbonate Alkalinity Dissolved 2320
Ca Diss ICP 6010	Cadmium Diss EPA 6020B	Chromium Diss EPA 6020B
Cobalt Diss EPA 6020B	Copper Diss EPA 6020B	Cyanide, Dissolved
Dissolved Chloride 300.0	Dissolved Sulfate 300.0	Iron Diss EPA 6020B

K Diss ICP 6010 Lead Diss EPA 6020B Manganese Diss EPA 6020B Mercury Diss EPA 6020B Na Diss ICP 6010 Nickel Diss EPA 6020B Selenium Diss EPA 6020B Silver Diss EPA 6020B Sulfide Dissolved

Tin Diss EPA 6020B Thallium Diss EPA 6020B Vanadium Diss EPA 6020B

Zinc Diss EPA 6020B



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Client:Mendocino Co. Solid Waste DivisionEffective:01/19/22Address:340 Lake Mendocino Dr.Expires:12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363

Project: 1_2022 Master Price Sheet

Turnaround Pricing

27 Metals in Water by varies

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

8141A OPP by EPA 8141A

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

8151 Herbicides Water by EPA 8151A

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

Al Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			15
\$30.00	\$35.00	\$40.00	\$60.00			



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Address: 340 Lake Mendocino Dr. Expires: 12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363

Project: 1 2022 Master Price Sheet

Turnaround Pricing

As Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

B Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

BaTotal ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Bicarbonate Alkalinity 2320B by SM2320B

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			



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Turnaround Pricing

Ca Total 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Chloride 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00	1		

COD-SM5220D by SM5220D

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

Conductivity-120.1 by SM2510B

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



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Project: 1 2022 Master Price Sheet

Turnaround Pricing

Cr Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Cu Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00	1		

Fe Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Fluoride 300.0 by EPA 300.0

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



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Turnaround Pricing

GeoTracker EDT (25% of invoice amount) by -

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
3 days	2 days	1 day	Same Day			
\$50.00	\$50.00	\$50.00	\$50.00			

Handling & Disposal (per sample source) by -

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

Inorganics (dissolved) - Landfill COC by varies

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$500.00	\$525.00	\$550.00	\$575.00	\$600.00	\$625.00	\$700.00
3 days	2 days	1 day	Same Day			
\$750.00	\$875.00	\$1,000.00	\$1,500.00			

K Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			



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Project: 1 2022 Master Price Sheet

Turnaround Pricing

Mg Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Mn Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Mo Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Na Total ICP 200.7 by EPA 200.7

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			



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Project: 1 2022 Master Price Sheet

Turnaround Pricing

8081/8082 Pest/PCB by EPA 8081A/8082

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

8260B Full List by EPA 8260B

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

8270 Appendix II by EPA 8270C

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$350.00	\$367.50	\$385.00	\$402.50	\$420.00	\$437.50	\$490.00
3 days	2 days	1 day	Same Day			
\$525.00	\$612.50	\$700.00	\$1,050.00			

TPH D/MO by EPA 8015B

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



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Project: 1 2022 Master Price Sheet

Turnaround Pricing

TPH G by EPA 8015B

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

Nitrate as N 300.0 by EPA 300.0

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

O&G (HEM) by EPA 1664A

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

Pb Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			



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 Contact:
 Amber Munoz
 Quoted:
 1/19/2022

 Client:
 Mendocino Co. Solid Waste Division
 Effective:
 01/19/22

Address: 340 Lake Mendocino Dr.

Ukiah CA, 95482

Phone: (707) 463-4363

Project: 1 2022 Master Price Sheet

Turnaround Pricing

pH Field by SM4500-H+B

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

Solids, TDS-SM2540C by SM2540C

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

Solids, TSS-SM2540D by SM2540D

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

Sulfate 300.0 by EPA 300.0

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Expires:

12/31/23



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

Analytical Services Quotation

Contact:Amber MunozQuoted:1/19/2022Client:Mendocino Co. Solid Waste DivisionEffective:01/19/22

Address: 340 Lake Mendocino Dr. Expires: 12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363

Project: 1_2022 Master Price Sheet

Turnaround Pricing

Ti Total ICP/MS 200.8 by EPA 200.8

10 days	9 days	8 days	7 days	6 days	5 days	4 days
\$20.00	\$21.00	\$22.00	\$23.00	\$24.00	\$25.00	\$28.00
3 days	2 days	1 day	Same Day			
\$30.00	\$35.00	\$40.00	\$60.00			

Turbidity-180.1 by SM2130B

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



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		Analysis Detail	s					
Analyte	MDL	Reporting Limit	Surrogate %R	Dup RPD	Matrix %R	Spike RPD	Blank S %R	Spike RPD
field Analyses							•	
pH Field in Water (SM4500-H+ B)								
рН	1.680	1.680 pH Units		20				
Metals by EPA 200 Series Methods								
B Total ICP 200.7 in Water (EPA 200.7)								
Boron	0.060	0.20 mg/L		20	70 - 130	20	85 - 115	20
Ca Total 200.7 in Water (EPA 200.7)								
Calcium	0.080	1.0 mg/L		20	70 - 130	20	85 - 115	20
Fe Total ICP 200.7 in Water (EPA 200.7)								
Iron	0.050	0.10 mg/L		20	70 - 130	20	85 - 115	20
K Total ICP 200.7 in Water (EPA 200.7)								
Potassium	0.090	1.0 mg/L		20	70 - 130	20	85 - 115	20
Mg Total ICP 200.7 in Water (EPA 200.7)								
Magnesium	0.030	1.0 mg/L		20	70 - 130	20	85 - 115	20
Magnesium	0.030	1.0 mg/L		20	70 - 130	20	85 - 115	20
Mn Total ICP 200.7 in Water (EPA 200.7)								
Manganese	0.0060	0.020 mg/L		20	70 - 130	20	85 - 115	20
Na Total ICP 200.7 in Water (EPA 200.7)								
Sodium	0.40	1.0 mg/L		20	70 - 130	20	85 - 115	20



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Phone: (707) 463-4363 Project: 1 2022 Master Price Sheet

Metals by EPA Method 200.8 ICP/MS Al Total ICP/MS 200.8 in Water (EPA 200.8) Aluminum 5.0 10 ug/L 20 70 - 13020 85 - 115 20 As Total ICP/MS 200.8 in Water (EPA 200.8) 0.50 ug/L Arsenic 0.40 20 70 - 130 20 85 - 115 20 BaTotal ICP/MS 200.8 in Water (EPA 200.8) Barium 0.20 0.50 ug/L 20 70 - 13020 85 - 115 20 Cr Total ICP/MS 200.8 in Water (EPA 200.8) Chromium 0.50 0.50 ug/L 20 70 - 13020 85 - 115 20 Cu Total ICP/MS 200.8 in Water (EPA 200.8) 0.40 0.50 ug/L 20 70 - 13020 85 - 115 20 Mo Total ICP/MS 200.8 in Water (EPA 200.8) Molybdenum 0.070 0.25 ug/L 20 70 - 130 85 - 115 20 Pb Total ICP/MS 200.8 in Water (EPA 200.8) 85 - 115 0.060 0.25 ug/L 70 - 130 20 Lead 20 Ti Total ICP/MS 200.8 in Water (EPA 200.8) 0.40 Titanium 50 ug/L 20 70 - 13085 - 115 Metals (Dissolved) by EPA 200 Series Methods Silver Diss EPA 6020B in Water (EPA 200.7) Aluminum, dissolved 0.020 0.050 mg/L 20 70 - 13020 85 - 115 20 Aluminum Diss EPA 6020B in Water (EPA 200.7) 0.020 0.050 mg/L Aluminum, dissolved 20 70 - 130 20 85 - 115 20 As Diss EPA 6020B in Water (EPA 200.7) 0.0040 0.010 mg/L Arsenic, dissolved 20 70 - 130 85 - 115 20

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728 Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922 North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303 San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055



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Address: 340 Lake Mendocino Dr.

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Barium Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Berylium Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Cadmium Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Cobalt Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	$0.050~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Chromium Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Copper Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
7 Hamman, dissolved	0.020	0.030 mg/L	20	70 - 150	20	03 - 113	20
Iron Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Mercury Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Manganese Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
,							
Nickel Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Lead Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Antimony Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
A STATE OF THE STA	V.V.	one ong is	20	.0 100			-
Selenium Diss EPA 6020B in Water (EPA 200.7)							



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Address: 340 Lake Mendocino Dr.

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Phone: (707) 463-4363

Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Tin Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Thallium Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	$0.050~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Vanadium Diss EPA 6020B in Water (EPA 200.7)						
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
Zinc Diss EPA 6020B in Water (EPA 200.7)							
Aluminum, dissolved	0.020	0.050 mg/L	20	70 - 130	20	85 - 115	20
etals by EPA 6000/7000 Series Methods Ag Total ICP 6010 in Water (EPA 6010B)							
Ag Total ICP 6010 in Water (EPA 6010B)							
Silver	0.0040	$0.010~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
As Total ICP 6010 in Water (EPA 6010B)							
Arsenic	0.0040	0.010 mg/L	20	70 - 130	20	85 - 115	20
B Total ICP 6010 in Water (EPA 6010B)							
Boron	0.060	0.20 mg/L	20	70 - 130	20	85 - 115	20
Boron Ba Total ICP 6010 in Water (EPA 6010B)	0.060	0.20 mg/L	20	70 - 130	20	85 - 115	20
	0.060	0.20 mg/L 0.010 mg/L	20 20	70 - 130 70 - 130	20	85 - 115 85 - 115	20
Ba Total ICP 6010 in Water (EPA 6010B)					27.00.20		
Ba Total ICP 6010 in Water (EPA 6010B) Barium					27.00.20		
Ba Total ICP 6010 in Water (EPA 6010B) Barium Be Total ICP 6010 in Water (EPA 6010B)	0.0010	0.010 mg/L	20	70 - 130	20	85 - 115	20
Ba Total ICP 6010 in Water (EPA 6010B) Barium Be Total ICP 6010 in Water (EPA 6010B) Beryllium	0.0010	0.010 mg/L	20	70 - 130	20	85 - 115	20
Ba Total ICP 6010 in Water (EPA 6010B) Barium Be Total ICP 6010 in Water (EPA 6010B) Beryllium Ca Total ICP 6010 in Water (EPA 6010B)	0.0010	0.010 mg/L 0.0010 mg/L	20	70 - 130 70 - 130	20	85 - 115 85 - 115	20



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Client:Mendocino Co. Solid Waste DivisionEffective:01/19/22Address:340 Lake Mendocino Dr.Expires:12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363

Co Total ICP 6010 in Water (EPA 6010B) Cobalt	0.0020	0.020 mg/L	20	70 - 130	20	85 - 115	20
Cr Total ICP 6010 in Water (EPA 6010B)							
Chromium	0.0040	0.050 mg/L	20	70 - 130	20	85 - 115	20
Hg Total CVAA 7470 in Water (EPA 7470A)							
Mercury	0.000060	$0.0010~\mathrm{mg/L}$	20	60 - 140	20	80 - 120	20
K Total ICP 6010 in Water (EPA 6010B)							
Potassium	0.090	1.0 mg/L	20	70 - 130	20	85 - 115	20
Mg Total ICP 6010 in Water (EPA 6010B)							
Magnesium	0.030	1.0 mg/L	20	70 - 130	20	85 - 115	20
Mo Total ICP 6010 in Water (EPA 6010B)							
Molybdenum	0.0030	0.50 mg/L	20	70 - 130	20	85 - 115	20
Na Total ICP 6010 in Water (EPA 6010B)				1230 200			
Sodium	0.40	1.0 mg/L	20	70 - 130	20	85 - 115	20
Ni Total ICP 6010 in Water (EPA 6010B)	0.0020	0.10	20	70 120	20	05-115	20
Nickel	0.0030	0.10 mg/L	20	70 - 130	20	85 - 115	20
Pb Total ICP 6010 in Water (EPA 6010B) Lead	0.0070	0.050 /I	20	70 - 130	20	85 - 115	20
	0.0070	0.050 mg/L	20	70 - 130	20	85 - 115	20
Sb Total ICP 6010 in Water (EPA 6010B) Antimony	0.0060	0.020 mg/L	20	70 - 130	20	85 - 115	20
	0.0000	0.020 mg/L	20	70 - 150	20	65 - 115	20
Se Total ICP 6010 in Water (EPA 6010B) Selenium	0.0080	0.020 mg/L	20	70 - 130	20	85 - 115	20
	0.0000	0.020 mg/L	23	,5 155	20	00 110	
Sn Total ICP 6010 in Water (EPA 6010B) Tin	0.0060	0.50 mg/L	20	70 - 130	20	85 - 115	20
	12.22.22		0		1000	~~~~~~	0.50.50
Ti Total ICP 6010 in Water (EPA 6010B)							



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Titanium	0.020	$0.50~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Tl Total ICP 6010 in Water (EPA 6010B)							
Thallium	0.0030	0.40 mg/L	20	70 - 130	20	85 - 115	20
V Total ICP 6010 in Water (EPA 6010B)							
Vanadium	0.0030	$0.50~\mathrm{mg/L}$	20	70 - 130	20	85 - 115	20
Ietals (Dissolved) by EPA 6000/7000 Series P	Methods						
Ca Diss ICP 6010 in Water (EPA 6010B)							
Calcium, dissolved	0.080	1.0 mg/L	20	70 - 130	20	85 - 115	20
K Diss ICP 6010 in Water (EPA 6010B)							
Potassium, dissolved	0.090	1.0 mg/L	20	70 - 130	20	85 - 115	20
Na Diss ICP 6010 in Water (EPA 6010B)							
Sodium, dissolved	0.90	1.0 mg/L	20	70 - 130	20	85 - 115	20
Sodium, dissolved Conventional Chemistry Parameters by APH Bicarbonate Alkalinity 2320B in Water (SM23)	A/EPA Method		20	70 - 130	20	85 - 115	20
onventional Chemistry Parameters by APH	A/EPA Method		20	70 - 130	20	85 - 115	20
onventional Chemistry Parameters by APH Bicarbonate Alkalinity 2320B in Water (SM23	20B) 1.0	s	(100%)	70 - 130	20	85 - 115	20
Bicarbonate Alkalinity 2320B in Water (SM23 Bicarbonate Alkalinity as CaCO3	20B) 1.0	s	(100%)	70 - 130	20	85 - 115	20
Bicarbonate Alkalinity 2320B in Water (SM23 Bicarbonate Alkalinity as CaCO3 Bicarbonate Alkalinity Dissolved 2320B in Wa	20B) 1.0 ter (SM2320B	5.0 mg/L	20	70 - 130	20	85 - 115	20
Bicarbonate Alkalinity 2320B in Water (SM23 Bicarbonate Alkalinity as CaCO3 Bicarbonate Alkalinity Dissolved 2320B in Wa Bicarbonate Alkalinity Dissolved 2320B in Wa	20B) 1.0 ter (SM2320B	5.0 mg/L	20	70 - 130 85 - 115	20	85 - 115 85 - 115	20
Bicarbonate Alkalinity 2320B in Water (SM23 Bicarbonate Alkalinity as CaCO3 Bicarbonate Alkalinity Dissolved 2320B in Wa Bicarbonate Alkalinity as CaCO3 COD-SM5220D in Water (SM5220D)	20B) 1.0 ter (SM2320B 1.0	5.0 mg/L 5.0 mg/L	20	(0000) 88000	42.32	980 9,990	
Bicarbonate Alkalinity 2320B in Water (SM23 Bicarbonate Alkalinity as CaCO3 Bicarbonate Alkalinity Dissolved 2320B in Wa Bicarbonate Alkalinity as CaCO3 COD-SM5220D in Water (SM5220D) Chemical Oxygen Demand	20B) 1.0 ter (SM2320B 1.0	5.0 mg/L 5.0 mg/L	20	(0000) 88000	42.32	980 9,990	
Bicarbonate Alkalinity 2320B in Water (SM23 Bicarbonate Alkalinity as CaCO3 Bicarbonate Alkalinity Dissolved 2320B in Wa Bicarbonate Alkalinity Dissolved 2320B in Wa Bicarbonate Alkalinity as CaCO3 COD-SM5220D in Water (SM5220D) Chemical Oxygen Demand Conductivity-120.1 in Water (SM2510B)	20B) 1.0 ter (SM2320B 1.0	5.0 mg/L 5.0 mg/L 50 mg/L	20 20 20	(0000) 88000	42.32	980 9,990	



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Solids, TDS-SM2540C in Water (SM254							
Total Dissolved Solids	10	10 mg/L	15			80 - 120	20
Total Dissolved Solids	10	10 mg/L	15			80 - 120	20
Solids, TSS-SM2540D in Water (SM254	0D)						
Total Suspended Solids	1.0	1.0 mg/L	30				
Sulfide Dissolved in Water (SM4500-S2	D)						
Sulfide, dissolved	0.050	0.10 mg/L	15	80 - 120	15	80 - 120	15
Turbidity-180.1 in Water (SM2130B)							
Turbidity	0.10	0.10 NTU	20				
iscellaneous Physical/Conventional C	hemistry Parameters						
Cyanide, Dissolved in Water (10-204-00	-1X)						
Cyanide (Dissolved)	0.0020	0.020 mg/L	25	85 - 115	25	85 - 115	25
nions by EPA Method 300.0							
Chloride 300.0 in Water (EPA 300.0)							
	0.10	0.50 mg/L	20	80 - 120	20	90 - 110	20
Chloride 300.0 in Water (EPA 300.0)		0.50 mg/L	20	80 - 120	20	90 - 110	20
Chloride 300.0 in Water (EPA 300.0) Chloride		0.50 mg/L 0.50 mg/L	20	80 - 120	20	90 - 110	20
Chloride 300.0 in Water (EPA 300.0) Chloride Dissolved Chloride 300.0 in Water (EPA	300.0)			80 - 120		90 - 110	
Chloride 300.0 in Water (EPA 300.0) Chloride Dissolved Chloride 300.0 in Water (EPA Sulfate as SO4, dissolved	300.0)			80 - 120 80 - 120		90 - 110 90 - 110	
Chloride 300.0 in Water (EPA 300.0) Chloride Dissolved Chloride 300.0 in Water (EPA Sulfate as SO4, dissolved Fluoride 300.0 in Water (EPA 300.0)	0.20	0.50 mg/L	20		20		20
Chloride 300.0 in Water (EPA 300.0) Chloride Dissolved Chloride 300.0 in Water (EPA Sulfate as SO4, dissolved Fluoride 300.0 in Water (EPA 300.0) Fluoride	0.20	0.50 mg/L	20		20		20
Chloride 300.0 in Water (EPA 300.0) Chloride Dissolved Chloride 300.0 in Water (EPA Sulfate as SO4, dissolved Fluoride 300.0 in Water (EPA 300.0) Fluoride Nitrate as N 300.0 in Water (EPA 300.0)	0.20	0.50 mg/L 0.10 mg/L	20 20	80 - 120	20	90 - 110	20
Chloride 300.0 in Water (EPA 300.0) Chloride Dissolved Chloride 300.0 in Water (EPA Sulfate as SO4, dissolved Fluoride 300.0 in Water (EPA 300.0) Fluoride Nitrate as N 300.0 in Water (EPA 300.0) Nitrate as N	0.20 0.020 0.040	0.50 mg/L 0.10 mg/L 0.20 mg/L	20 20 20	80 - 120 80 - 120	20 20 20	90 - 110 90 - 110	20 20 20



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Project: 1 2022 Master Price Sheet

Sulfate as SO4	0.20	0.50 mg/L		20	80 - 120	20	90 - 110	20
Dissolved Sulfate 300.0 in Water (EPA 30	0.0)							
Sulfate as SO4, dissolved	0.20	0.50 mg/L		20		20		20
H by EPA GC Methods								
TPH D/MO in Water (EPA 8015B)								
TPH as Diesel	20	50 ug/L			70 - 130	20	70 - 130	20
TPH as Motor Oil	100	200 ug/L				20		20
surr: o-Terphenyl			60 - 140					
TPH G in Water (EPA 8015B)								
TPH as Gasoline	50	50 ug/L		25	60 - 140	20	70 - 130	20
surr: Trifluorotoluene (TFT)	0.20		60 - 140					
atile Organic Compounds by EPA Mo	200B							
8260B Full List in Water (EPA 8260B)	CHIOG 8200B							
	0.20	1.0 ug/L				25		20
8260B Full List in Water (EPA 8260B)		1.0 ug/L 1.0 ug/L				25 25		
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane	0.20	200000						20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane	0.20 0.20	1.0 ug/L				25		20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride	0.20 0.20 0.20	1.0 ug/L 1.0 ug/L				25 25		20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane	0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L				25 25 25		20 20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane Chloroethane	0.20 0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L			60 - 140	25 25 25 25	70 - 130	20 20 20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane Chloroethane Trichlorofluoromethane	0.20 0.20 0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L			60 - 140	25 25 25 25 25 25	70 - 130	20 20 20 20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane Chloroethane Trichlorofluoromethane 1,1-Dichloroethene	0.20 0.20 0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L			60 - 140	25 25 25 25 25 25 25	70 - 130	20 20 20 20 20 20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane Chloroethane Trichlorofluoromethane 1,1-Dichloroethene Trichlorotrifluoroethane	0.20 0.20 0.20 0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L			60 - 140	25 25 25 25 25 25 25 25	70 - 130	20 20 20 20 20 20 20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane Chloroethane Trichlorofluoromethane 1,1-Dichloroethene Trichlorotrifluoroethane Tert-butyl alcohol	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 25 ug/L			60 - 140	25 25 25 25 25 25 25 25 25 25 25	70 - 130	20 20 20 20 20 20 20 20 20 20
8260B Full List in Water (EPA 8260B) Dichlorodifluoromethane Chloromethane Vinyl chloride Bromomethane Chloroethane Trichlorofluoromethane 1,1-Dichloroethene Trichlorotrifluoroethane Tert-butyl alcohol Methyl iodide	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20	1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 1.0 ug/L 25 ug/L 1.0 ug/L			60 - 140	25 25 25 25 25 25 25 25 25 25 25 25	70 - 130	20 20 20 20 20 20

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728

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North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303

San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055



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

Analytical Services Quotation

 Contact:
 Amber Munoz
 Quoted:
 1/19/2022

 Client:
 Mendocino Co. Solid Waste Division
 Effective:
 01/19/22

 Address:
 340 Lake Mendocino Dr.
 Expires:
 12/31/23

Ukiah CA, 95482

Phone: (707) 463-4363

trans-1,2-Dichloroethene	0.20	1.0 ug/L		25		20
1,1-Dichloroethane	0.20	1.0 ug/L		25		20
Di-isopropyl ether	0.20	1.0 ug/L		25		20
cis-1,2-Dichloroethene	0.20	1.0 ug/L		25		20
2,2-Dichloropropane	0.20	1.0 ug/L		25		20
Chloroform	0.20	1.0 ug/L		25		20
Bromochloromethane	0.20	1.0 ug/L		25		20
Tetrahydrofuran	0.20	1.0 ug/L		25		20
1,1,1-Trichloroethane	0.20	1.0 ug/L		25		20
1,2-Dichloroethane	0.20	1.0 ug/L		25		20
1,1-Dichloropropene	0.20	1.0 ug/L		25		20
Carbon tetrachloride	0.20	1.0 ug/L		25		20
Benzene	0.20	1.0 ug/L	60 - 140	25	70 - 130	20
Tert-amyl methyl ether	0.20	1.0 ug/L		25		20
Trichloroethene	0.20	1.0 ug/L	60 - 140	25	70 - 130	20
1,2-Dichloropropane	0.20	1.0 ug/L		25		20
Dibromomethane	0.20	1.0 ug/L		25		20
Methyl methacrylate	0.20	1.0 ug/L		25		20
Bromodichloromethane	0.20	1.0 ug/L		25		20
cis-1,3-Dichloropropene	0.20	1.0 ug/L		25		20
Toluene	0.20	1.0 ug/L	60 - 140	25	70 - 130	20
trans-1,3-Dichloropropene	0.20	1.0 ug/L		25		20
1,1,2-Trichloroethane	0.20	1.0 ug/L		25		20
1,3-Dichloropropane	0.20	1.0 ug/L		25		20
Dibromochloromethane	0.20	1.0 ug/L		25		20
Tetrachloroethene	0.20	1.0 ug/L		25		20
1,2-Dibromoethane (EDB)	0.20	1.0 ug/L		25		20
Chlorobenzene	0.20	1.0 ug/L	60 - 140	25	70 - 130	20
1,1,1,2-Tetrachloroethane	0.20	1.0 ug/L		25		20



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Ethylbenzene	0.20	1.0 ug/L	25	20
m,p-Xylene	0.20	1.0 ug/L	25	20
o-Xylene	0.20	1.0 ug/L	25	20
Xylenes (total)	0.20	1.0 ug/L	25	20
Styrene	0.20	1.0 ug/L	25	20
Bromoform	0.20	1.0 ug/L	25	20
1,1,2,2-Tetrachloroethane	0.20	1.0 ug/L	25	20
Isopropylbenzene	0.20	1.0 ug/L	25	20
1,2,3-Trichloropropane	0.20	1.0 ug/L	25	20
Bromobenzene	0.20	1.0 ug/L	25	20
n-Propylbenzene	0.20	1.0 ug/L	25	20
2-Chlorotoluene	0.20	1.0 ug/L	25	20
4-Chlorotoluene	0.20	1.0 ug/L	25	20
1,3,5-Trimethylbenzene	0.20	1.0 ug/L	25	20
tert-Butylbenzene	0.20	1.0 ug/L	25	20
1,2,4-Trimethylbenzene	0.20	1.0 ug/L	25	20
sec-Butylbenzene	0.20	1.0 ug/L	25	20
1,3-Dichlorobenzene	0.20	1.0 ug/L	25	20
p-Isopropyltoluene	0.20	1.0 ug/L	25	20
1,4-Dichlorobenzene	0.20	1.0 ug/L	25	20
Ethyl tert-butyl ether	0.40	1.0 ug/L		
1,2-Dichlorobenzene	0.20	1.0 ug/L	25	20
n-Butylbenzene	0.20	1.0 ug/L	25	20
1,2-Dibromo-3-chloropropane	0.20	1.0 ug/L	25	20
1,2,4-Trichlorobenzene	0.20	1.0 ug/L	25	20
Naphthalene	0.20	1.0 ug/L	25	20
Hexachlorobutadiene	0.20	1.0 ug/L	25	20
1,2,3-Trichlorobenzene	0.20	1.0 ug/L	25	20
Methyl ethyl ketone	5.1	15 ug/L	25	20



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Project: 1_2022 Master Price Sheet

Methyl isobutyl ketone	2.5	10 ug/L		25		20
surr: Dibromofluoromethane	1.0	70 - 130				
surr: Toluene-d8	1.0	70 - 130				
surr: Bromofluorobenzene	1.0	70 - 130				
ganochlorine Pesticides and PCBs by	EPA Method 8081/80	82				
8081/8082 Pest/PCB in Water (EPA 8081	A/8082)					
Aldrin	0.0090	0.010 ug/L	46 - 119	27	43 - 120	20
alpha-BHC	0.0080	0.010 ug/L		20		20
beta-BHC	0.020	0.050 ug/L		20		20
delta-BHC	0.020	0.050 ug/L		20		20
gamma-BHC (Lindane)	0.0080	0.010 ug/L	61 - 130	20	59 - 122	20
Chlordane-alpha	0.020	$0.050~\mathrm{ug/L}$				
Chlordane-gamma	0.020	0.050 ug/L				
4,4′-DDD	0.020	0.020 ug/L		20		20
4,4'-DDE	0.020	0.020 ug/L		20		20
4,4'-DDT	0.020	$0.020~\mathrm{ug/L}$	54 - 143	20	79 - 143	20
Dieldrin	0.0070	0.010 ug/L	60 - 132	20	80 - 124	20
Endosulfan I	0.0090	0.010 ug/L		20		20
Endosulfan II	0.020	$0.020~\mathrm{ug/L}$		20		20
Endosulfan sulfate	0.020	0.050 ug/L		20		20
Endrin	0.0090	$0.010~\mathrm{ug/L}$	61 - 156	20	59 - 176	20
Endrin aldehyde	0.020	0.050 ug/L		20		30
Heptachlor	0.010	$0.020~\mathrm{ug/L}$	57 - 125	20	67 - 120	20
Heptachlor epoxide	0.020	0.020 ug/L		20		20
Methoxychlor	0.020	0.020 ug/L		20		20
Toxaphene	0.10	0.50 ug/L				
PCB-1016	0.080	0.50 ug/L				
PCB-1221	0.20	0.50 ug/L				

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Project: 1_2022 Master Price Sheet							
PCB-1232	0.10	0.50 ug/L					
PCB-1242	0.040	0.50 ug/L					
PCB-1248	0.060	0.50 ug/L					
PCB-1254	0.040	0.50 ug/L					
PCB-1260	0.040	$0.50~\mathrm{ug/L}$					
PCB-1262	0.040	0.50 ug/L					
surr: 2,4,5,6 Tetrachloro-m-xylene			70 - 135				
surr: Decachlorobiphenyl			70 - 135				
lorinated Herbicides by EPA Method 81	51A						
8151 Herbicides Water in Water (EPA 8151.	A)						
2,4-D	1.0	1.0 ug/L		70 - 130	50	80 - 120	50
2,4-DB	1.0	5.0 ug/L		70 - 130	50	80 - 120	50
2,4,5-T	0.20	0.50 ug/L		70 - 130	50	80 - 120	50
2,4,5-TP (Silvex)	0.20	0.50 ug/L		70 - 130	50	80 - 120	50
Dalapon	2.0	6.0 ug/L		70 - 130	50	80 - 120	50
Dicamba	0.10	0.40 ug/L		70 - 130	50	80 - 120	50
Dinoseb	0.20	1.0 ug/L		70 - 130	50	80 - 120	50
Dichlorprop	0.40	1.0 ug/L		70 - 130	50	80 - 120	50
Pentachlorophenol	0.20	0.20 ug/L		70 - 130	50	80 - 120	50
Picloram	0.10	1.0 ug/L		70 - 130	50	80 - 120	50
surr: DCAA			62 - 124				
ganophosphorus Compounds by EPA M	ethod 8141A						
8141A OPP in Water (EPA 8141A)							
Azinphos ethyl	1.0	2.0 ug/L		44 - 154	30	44 - 154	30
Azinphos methyl	0.40	$2.0~\mathrm{ug/L}$		42 - 147	30	42 - 147	30
Bolstar	0.30	2.0 ug/L		35 - 144	30	35 - 144	30



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Project: 1 2022 Master Price Sheet

Chlorpyrifos	0.70	1.0 ug/L	50 - 134	30	50 - 134	30
Coumaphos	0.80	2.0 ug/L	47 - 152	30	47 - 152	30
Demeton-o	0.20	2.0 ug/L	18 - 128	30	18 - 128	30
Demeton-s	0.30	2.0 ug/L	43 - 125	30	43 - 125	30
Diazinon	0.30	0.50 ug/L	50 - 121	30	50 - 121	30
Dichlorvos	0.40	2.0 ug/L	77 - 143	30	77 - 143	30
Dimethoate	1.0	2.0 ug/L	37 - 133	30	37 - 133	30
Disulfoton	0.30	2.0 ug/L	50 - 119	30	50 - 119	30
EPN	0.50	2.0 ug/L	55 - 140	30	55 - 140	30
Ethion	0.80	2.0 ug/L	38 - 137	30	38 - 137	30
Ethoprop (Ethoprophos)	0.40	2.0 ug/L	67 - 130	30	67 - 130	30
Famphur	1.0	2.0 ug/L	40 - 147	30	40 - 147	30
Fensulfothion	0.80	2.0 ug/L	35 - 157	30	35 - 157	30
Fenthion	0.50	2.0 ug/L	56 - 125	30	56 - 125	30
Malathion	0.80	2.0 ug/L	39 - 127	30	39 - 127	30
Mevinphos	0.80	2.0 ug/L	58 - 125	30	58 - 125	30
Parathion	0.90	2.0 ug/L	33 - 137	30	33 - 137	30
Parathion-methyl	0.40	2.0 ug/L	52 - 134	30	52 - 134	30
Phorate	0.40	2.0 ug/L	58 - 119	30	58 - 119	30
Simazine	0.50	2.0 ug/L	37 - 136	30	37 - 136	30
Ronnel	0.30	2.0 ug/L	41 - 135	30	41 - 135	30
Stirofos	0.30	2.0 ug/L	34 - 151	30	34 - 151	30
Thionazin	1.0	2.0 ug/L	60 - 118	30	60 - 118	30
Tokuthion (Prothiofos)	0.40	2.0 ug/L	41 - 136	30	41 - 136	30
Trichloronate	0.40	2.0 ug/L	36 - 146	30	36 - 146	30
surr: Tributyl phosphate		37 - 115				
surr: Triphenyl phosphate		44 - 145				

Semivolatile Organic Compounds by EPA Method 8270C



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270 Appendix II in Water (EPA 8270C)						
Acenaphthene	0.60	10 ug/L	47 - 145	48	60 - 132	27
Acenaphthylene	0.50	10 ug/L		74		25
Anthracene	0.40	10 ug/L		66		25
Benzo (a) anthracene	0.40	10 ug/L		53		25
Benzo (a) pyrene	0.50	10 ug/L		72		25
Benzo (b) fluoranthene	0.60	10 ug/L		71		25
Benzo (g,h,i) perylene	0.90	10 ug/L		97		40
Benzo (k) fluoranthene	0.50	10 ug/L		63		25
Benzyl alcohol	3.0	20 ug/L		31		31
Bis(2-chloroethoxy)methane	0.90	10 ug/L		54		28
Bis(2-chloroethyl)ether	0.90	10 ug/L		108		35
Benzidine	5.0	50 ug/L	4 - 262	108	12 - 151	42
Bis(2-chloroisopropyl)ether	1.0	10 ug/L		76		36
Bis(2-ethylhexyl)phthalate	3.0	10 ug/L		82		25
4-Bromophenyl phenyl ether	1.0	10 ug/L		43		25
Butyl benzyl phthalate	0.60	10 ug/L		60		34
4-Chloro-3-methylphenol	1.0	10 ug/L	22 - 147	73	41 - 128	35
4-Chloroaniline	1.0	20 ug/L		25		25
2-Chloronaphthalene	0.60	10 ug/L		24		28
2-Chlorophenol	0.70	10 ug/L	23 - 134	61	36 - 120	37
4-Chlorophenyl phenyl ether	0.90	10 ug/L		61		27
Chrysene	0.80	10 ug/L		87		25
Di-n-butyl phthalate	0.90	10 ug/L		47		30
Di-n-octyl phthalate	0.60	10 ug/L		69		29
Dibenz (a,h) anthracene	0.80	10 ug/L		126		39
Dibenzofuran	0.90	10 ug/L		29		29
1,2-Dichlorobenzene	0.60	10 ug/L		41		38
1,3-Dichlorobenzene	0.60	10 ug/L		41		41



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1,4-Dichlorobenzene	0.60	10 ug/L	3 - 105	42	32 - 91	41
3,3'-Dichlorobenzidine	5.0	50 ug/L	4 - 262	108	8 - 120	39
2,4-Dichlorophenol	0.70	10 ug/L		50		34
Diethyl phthalate	0.30	10 ug/L		100		34
Dimethyl phthalate	0.80	10 ug/L		183		42
2,4-Dimethylphenol	1.0	10 ug/L		58		62
4,6-Dinitro-2-methylphenol	3.0	50 ug/L		203		50
2,4-Dinitrophenol	5.0	50 ug/L		132		55
2,4-Dinitrotoluene	0.80	10 ug/L	39 - 139	42	48 - 127	32
2,6-Dinitrotoluene	0.80	10 ug/L	50 - 158	48	68 - 137	27
1,2-Diphenylhydrazine	0.60	10 ug/L		25		25
Fluoranthene	0.80	10 ug/L		66		29
Fluorene	0.80	10 ug/L		38		28
Hexachlorobenzene	0.90	10 ug/L		55		25
Hexachlorobutadiene	0.80	10 ug/L		62		40
Hexachlorocyclopentadiene	4.0	15 ug/L		55		55
Hexachloroethane	0.60	10 ug/L		52		25
Indeno (1,2,3-cd) pyrene	0.60	10 ug/L		99		39
Isophorone	0.30	10 ug/L		93		45
2-Methylnaphthalene	1.0	10 ug/L		33		33
2-Methylphenol (o-cresol)	0.60	10 ug/L		33		33
3 & 4-Methylphenol (m & p-cresol)	0.60	10 ug/L		33		33
N-Nitrosodi-n-propylamine	0.80	10 ug/L	2 - 230	87	14 - 198	37
N-Nitrosodiphenylamine	1.0	10 ug/L		25		25
N-Nitrosodimethylamine	0.30	5.0 ug/L		59		59
Naphthalene	0.70	10 ug/L		65		30
2-Nitroaniline	1.0	50 ug/L		26		25
3-Nitroaniline	5.0	50 ug/L		25		25
Nitrobenzene	0.90	10 ug/L		62		30



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4-Nitroaniline	4.0	50 ug/L		33		33
2-Nitrophenol	0.90	10 ug/L		55		40
4-Nitrophenol	3.0	50 ug/L	7 - 132	131	13 - 129	61
Pentachlorophenol	4.0	50 ug/L	14 - 176	86	38 - 152	49
Phenanthrene	0.90	10 ug/L		39		25
Phenol	0.50	10 ug/L	5 - 120	64	17 - 120	38
Pyridine	3.0	10 ug/L		25		25
Pyrene	0.40	10 ug/L	52 - 120	49	70 - 120	38
1,2,4-Trichlorobenzene	0.60	10 ug/L	44 - 142	50	57 - 130	34
2,4,5-Trichlorophenol	0.60	10 ug/L		25		40
2,4,6-Trichlorophenol	0.70	10 ug/L		58		4
surr: 2-Fluorobiphenyl		30 - 119				
surr: 2-Fluorophenol		10 - 120				
surr: Nitrobenzene-d5		15 - 150				
surr: p-Terphenyl-d14		35 - 141				
surr: Phenol-d6		10 - 120				
surr: 2,4,6-Tribromophenol		10 - 168				
1,2,4,5-Tetrachlorobenzene	1.0	10 ug/L				
1,3,5-Trinitrobenzene	1.0	10 ug/L				
1,3-Dinitrobenzene	1.0	10 ug/L				
1,4-Naphthoquinone	1.0	10 ug/L				
1,4-Phenylenediamine	1.0	10 ug/L				
1-Methylnaphthalene	1.0	10 ug/L				
1-Naphthylamine	1.0	10 ug/L				
2,3,4,6-Tetrachlorophenol	1.0	10 ug/L				
2-Acetylaminofluorene	1.0	10 ug/L				
2-Naphthylamine	1.0	10 ug/L				
2-Picoline	1.0	10 ug/L				
3,3'-Dimethylbenzidine	1.0	10 ug/L				



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3-Methylcholanthrene	1.0	10 ug/L
4,4'-DDD	1.0	10 ug/L
4,4'-DDE	1.0	$10~\mathrm{ug/L}$
4,4'-DDT	1.0	10 ug/L
4-Aminobiphenyl	1.0	10 ug/L
4-Nitroquinoline-n-oxide	1.0	10 ug/L
5-Nitro-o-toluidine	1.0	10 ug/L
7,12-Dimethylbenz (a) anthracene	1.0	10 ug/L
a,a-Dimethylphenethylamine	1.0	10 ug/L
Acetophenone	1.0	10 ug/L
Aldrin	1.0	10 ug/L
alpha-BHC	1.0	$10~\mathrm{ug/L}$
Aniline	1.0	10 ug/L
Aramite	1.0	$10~\mathrm{ug/L}$
Azobenzene	1.0	10 ug/L
beta-BHC	1.0	$10~\mathrm{ug/L}$
Chlorobenzilate	1.0	10 ug/L
delta-BHC	1.0	$10~\mathrm{ug/L}$
Diallate (cis or trans)	1.0	10 ug/L
Dieldrin	1.0	$10~\mathrm{ug/L}$
Dimethoate	1.0	10 ug/L
Dimethylaminoazobenzene	1.0	$10~\mathrm{ug/L}$
Diphenylamine	1.0	10 ug/L
Disulfoton	1.0	10 ug/L
Endosulfan I	1.0	10 ug/L
Endosulfan II	1.0	10 ug/L
Endosulfan sulfate	1.0	$10~\mathrm{ug/L}$
Endrin	1.0	$10~\mathrm{ug/L}$
Endrin aldehyde	1.0	10 ug/L



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Ukiah CA, 95482

Phone: (707) 463-4363

Ethyl methanesulfonate	1.0	10 ug/L
Famphur	1.0	10 ug/L
gamma-BHC (Lindane)	1.0	10 ug/L
Heptachlor	1.0	10 ug/L
Heptachlor epoxide	1.0	10 ug/L
Hexachlorophene	1.0	10 ug/L
Hexachloropropene	1.0	10 ug/L
Isodrin	1.0	10 ug/L
Isosafrole	1.0	10 ug/L
Kepone	1.0	10 ug/L
Methapyrilene	1.0	10 ug/L
Methoxychlor	1.0	10 ug/L
Methyl methanesulfonate	1.0	10 ug/L
Methyl parathion	1.0	10 ug/L
N-Nitrosodiethylamine	5.0	50 ug/L
N-Nitrosodi-n-butylamine	5.0	50 ug/L
N-Nitrosomethylethylamine	5.0	50 ug/L
N-Nitrosomorpholine	5.0	50 ug/L
N-Nitrosopiperidine	5.0	50 ug/L
N-Nitrosopyrrolidine	5.0	50 ug/L
O,O,O-Triethyl phosphorothioate	1.0	10 ug/L
Thionazin	1.0	10 ug/L
o-Toluidine	1.0	10 ug/L
Parathion	1.0	10 ug/L
Pentachlorobenzene	1.0	10 ug/L
Pentachloroethane	1.0	10 ug/L
Pentachloronitrobenzene	1.0	10 ug/L
Phenacetin	1.0	$10~\mathrm{ug/L}$
Phorate	1.0	10 ug/L



email: clientservices@alpha-labs.com

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Pronamide	1.0	10 ug/L	
Safrole	1.0	10 ug/L	
Sulfotep	1.0	$10~\mathrm{ug/L}$	



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	Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)		
Matrix: Water						
8081/8082 Pest/PCB	1L Amber- Unpres.	<6°C	2 1L	7		
8141A OPP	1L Amber- Unpres.	<6°C	2 1L	7		
8151 Herbicides Water	1L Amber- Unpres.	<6°C	2 1L	7		
8260B Full List	VOA Vial - HCl	Dechlorinate; HCl to pH<2; <6°C	4 VOA Vials	14		
8270 Appendix II	1L Amber- Unpres.	<6°C	2 1L Ambers	7		
Ag Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Al Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Aluminum Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
Antimony Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
As Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
As Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		



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Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
As Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
B Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
B Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Ba Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Barium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
BaTotal ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Be Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Berylium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
Bicarbonate Alkalinity 2320B	500mL Poly Unpres	<6°C	500 ml	14	
Bicarbonate Alkalinity Dissolved 2320B	500mL Poly Unpres	<6°C	500 ml	14	
Ca Diss ICP 6010	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
Ca Total 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	



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Client Manda in Car Salid Water Division 01/10/23

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	Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)		
Ca Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Cadmium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
Cd Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Chloride 300.0	250mL Poly Unpres	None	50mL	28		
Chromium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
Co Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Cobalt Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
COD-SM5220D	250mL Poly H2SO4	Add H2SO4 to pH<2; <6°C	100mL	28		
Conductivity-120.1	250mL Poly Unpres	<6°C	100mL	28		
Copper Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
Cr Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Cr Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		



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Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Cu Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Cyanide, Dissolved	250mL Brown Poly NaOH	Dechlorinate; NaOH to pH>12, <6°C	500ml	14	
Dissolved Chloride 300.0	500mL Poly Unpres	<6°C	500ml	28	
Dissolved Sulfate 300.0	500mL Poly Unpres	<6°C	500ml	28	
Fe Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Fluoride 300.0	250mL Poly Unpres	None	100mL	28	
Hg Total CVAA 7470	250mL Poly HNO3	Add HNO3 to pH<2	100mL	28	
Iron Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
K Diss ICP 6010	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180	
K Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
K Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Lead Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	



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Client Mandain Co Salid Water Division 01/10/23

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	Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)		
Manganese Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
Mercury Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180		
Mg Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Mg Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Mg Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Mn Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Mo Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Mo Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Na Diss ICP 6010	250mL Poly Unpres	Filter in Field; HNO3 to pH<2, <6°C	100mL	180		
Na Total ICP 200.7	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Na Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		
Ni Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180		



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Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Nickel Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
Nitrate as N 300.0	250mL Poly Unpres	<6°C	100mL	2	
Nitrate as N 300.0	250mL Poly Unpres	<6°C	100mL	2	
O&G (HEM)	1L Amber-H2SO4	Add H2SO4 to pH<2; <6°C	2 1L	28	
Pb Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Pb Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
pH Field	250mL Poly Unpres	<6°C	250ml	0.01	
Sb Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Se Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Selenium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
Silver Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
Sn Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	



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Container Information					
Analysis	Container	Preservation	Volume Required	Hold (Days)	
Solids, TDS-SM2540C	250mL Poly Unpres	<6°C	100mL	7	
Solids, TDS-SM2540C	250mL Poly Unpres	<6°C	100mL	7	
Solids, TSS-SM2540D	1L Poly - Unpres	<6°C	1000mL	7	
Sulfate 300.0	250mL Poly Unpres	<6°C	100mL	28	
Sulfate 300.0	250mL Poly Unpres	<6°C	100mL	28	
Sulfide Dissolved	250mL Amber-Unpres.	<6°C	200mL	7	
Thallium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
Ti Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Ti Total ICP/MS 200.8	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
Tin Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180	
Tl Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180	
TPH D/MO	1L Amber- Unpres.	<6°C	2 1-LAmbers	7	



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Ukiah CA, 95482 **Phone:** (707) 463-4363

Container Information				
Analysis	Container	Preservation	Volume Required	Hold (Days)
ТРН G	VOA Vial - HCl	<6°C	3 VOA Vials	14
Turbidity-180.1	250mL Poly Unpres	<6°C	50mL	2
V Total ICP 6010	250mL Poly HNO3	Add HNO3 to pH<2	100mL	180
Vanadium Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180
Zinc Diss EPA 6020B	250mL Poly Unpres	Filter in Lab ASAP; HNO3 to pH<2, <6°C	200ml	180