



Center for Environmental Sciences & Engineering  
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**Metals Analysis Price List**  
 Environmental Analytical Testing Services  
 Effective Date: April 1, 2023

Water Sample for Elemental Analysis		UConn and UConn Health	CT State Agency or Town/Municipality	External client
Instrument	# of Elements	Cost per sample	Cost per sample	Cost per sample
ICP-MS water	1	\$26.58	\$31.89	\$42.79
	2	\$32.11	\$38.53	\$51.70
	3	\$37.64	\$45.17	\$60.60
	4	\$43.18	\$51.81	\$69.51
	5	\$48.71	\$58.45	\$78.42
	6	\$54.24	\$65.09	\$87.33
	7	\$59.78	\$71.73	\$96.24
	8	\$65.31	\$78.37	\$105.15
	9	\$70.84	\$85.01	\$114.06
	10	\$76.38	\$91.65	\$122.97
<b>Per Element Increase</b>		<b>\$5.53</b>	<b>\$6.64</b>	<b>\$8.91</b>
ICP-OES water	1	\$21.22	\$25.46	\$34.17
	2	\$26.49	\$31.79	\$42.65
	3	\$31.76	\$38.12	\$51.14
	4	\$37.03	\$44.44	\$59.62
	5	\$42.30	\$50.77	\$68.11
	6	\$47.58	\$57.09	\$76.60
	7	\$52.85	\$63.42	\$85.08
	8	\$58.12	\$69.74	\$93.57
	9	\$63.39	\$76.07	\$102.06
	10	\$68.66	\$82.39	\$110.54
<b>Per Element Increase</b>		<b>\$5.27</b>	<b>\$6.33</b>	<b>\$8.49</b>
CVAAS (mercury in water)	1	\$37.83	\$45.40	\$60.91

Solid/Tissue Sample for Elemental Analysis		UConn and UConn Health	CT State Agency or Town/Municipality	External client
Instrument	# of Elements	Cost per sample	Cost per sample	Cost per sample
ICP-MS solid/tissue	1	\$34.26	\$41.11	\$55.16
	2	\$39.80	\$47.75	\$64.07
	3	\$45.33	\$54.39	\$72.98
	4	\$50.86	\$61.03	\$81.89
	5	\$56.40	\$67.67	\$90.80
	6	\$61.93	\$74.31	\$99.71
	7	\$67.46	\$80.96	\$108.61
	8	\$73.00	\$87.60	\$117.52
	9	\$78.53	\$94.24	\$126.43
	10	\$84.06	\$100.88	\$135.34
<b>Per Element Increase</b>		<b>\$5.53</b>	<b>\$6.64</b>	<b>\$8.91</b>
ICP-OES solid/tissue	1	\$30.23	\$36.28	\$48.67
	2	\$35.50	\$42.60	\$57.16
	3	\$40.77	\$48.93	\$65.64
	4	\$46.04	\$55.25	\$74.13
	5	\$51.31	\$61.58	\$82.61
	6	\$56.58	\$67.90	\$91.10
	7	\$61.86	\$74.23	\$99.59
	8	\$67.13	\$80.55	\$108.07
	9	\$72.40	\$86.88	\$116.56
	10	\$77.67	\$93.20	\$125.05
<b>Per Element Increase</b>		<b>\$5.27</b>	<b>\$6.33</b>	<b>\$8.49</b>
CVAAS (mercury in solid/tissue)	1	\$40.27	\$48.32	\$64.83

% moisture		\$5.50	\$6.60	\$8.85
hardness	Ca and Mg calculation	N/C*	N/C*	N/C*
Heavy metals in Hemp (Cd, As, Hg, Pb)	4 elements in solid/tissue by ICP-MS	\$50.86	\$61.03	\$81.89

\* No additional charge if customer orders appropriate tests that make up the calculation.  
 Prices are subject to change without notice.