

Environmental



ISO = ISO/IEC 17025 Accredited DOE = WSDOE Accredited

Note: Subcontracted prices are subject to change without notice and are beyond control of Exact Scientific Services.

	Analyte	Method	Sample Size	Turnaround (Approx)
Water/Wastewater Microbiology				
DOE	Coliform/E. coli P/A	SM9223 B	100 mL*	24 Hours
DOE	Coliform/E. coli Count	SM9223 B	100 mL*	24 Hours
DOE	Coliform/E. coli/HPC	SM9223 B & SM9215 E	100 mL*	48 hours
	Enterococcus	SM9230 D	100 mL*	24 Hours
DOE	Fecal Coliform by MFC	SM9222 D	100 mL*	24-48 Hours
DOE	Fecal Coliform by MTF	SM9221 B+E1+C	100 mL*	48 to 96 Hours
	Fecal Coliform	SM9221E2 (A-1)	100 mL*	24 hours
DOE	Fecal Coliform/E. coli	SM9222 D & G	100 mL*	48 Hours
DOE	HPC	SM9215 E	100 mL*	48 hours
ISO/DOE	Irrigation Coliform/E. coli Count	SM9223 B QT	100 mL*	24 Hours
	Iron Reducing Bacteria	BART	100 mL*	8 Days
	Sulfur Reducing Bacteria	BART	100 mL*	8 Days
Water/Wastewater Organic Chemistry				
SC	Base/Neutral/Acid Compounds (SVOC)	EPA 625/8270	1 Liter	10 Business Days
SC	EDB & DBCP	EPA 504	2 x 40 mL	10 Business Days
DOE	HAA	EPA 552.3	2 x 60 mL	10 Business Days
DOE	HAA & TTHM	EPA 552.3/EPA 524.2	2 x 60 mL, 2 x 40 mL	10 Business Days
SC	Herbicides	EPA 515.4	250 mL	10 Business Days
DOE	NWTPH-Dx	NWTPH-Dx	2 x 100 mL	10 Business Days
	NWTPH-Gx	NWTPH-Gx	2 x 40 mL	10 Business Days
SC	Pesticides	EPA 525.2 & 508	1 Liter + 2 x 40 mL	10 Business Days
SC	Pesticides - OC/PCBs	EPA 608/8081	1 Liter	10 Business Days
SC	PFA's (PFOS/PFOA)	EPA 537	250 mL	10 Business Days
DOE	TTHM	EPA 524.2	2 x 40 mL	10 Business Days
DOE	VOC Drinking Water	EPA 524.2	2 x 40 mL	10 Business Days
SC	VOC (Volatile Organic Compounds)	EPA 624/8260	4 x 40 mL	10 Business Days
Water/Wastewater Chemistry				
DOE	Alkalinity	SM2320B	250 mL	10 Business Days
DOE	Ammonia	SM4500NH3-G	250 mL	10 Business Days
DOE	Arsenic	EPA 200.8	250 mL	10 Business Days
SC	Asbestos	EPA 100.2	1 Liter	10 Business Days
	Bicarbonate	SM2320B/Calculation	250 mL	10 Business Days
DOE	Biological Oxygen Demand (BOD)	SM5210B	1 Liter	10 Business Days
DOE	BOD and TSS	SM5210B/SM2540D	1 Liter	10 Business Days
SC	Bromate	EPA 317	250 mL	10 Business Days
	Bromide	EPA 300.0	250 mL	10 Business Days
	Carbon Dioxide	SM2320B/Calculation	250 mL	10 Business Days

Environmental



ISO = ISO/IEC 17025 Accredited DOE = WSDOE Accredited

Note: Subcontracted prices are subject to change without notice and are beyond control of Exact Scientific Services.

	Analyte	Method	Sample Size	Turnaround (Approx)
DOE	Carbonaceous BOD (CBOD)	SM5210B	1 Liter	10 Business Days
DOE	Chemical Oxygen Demand (COD)	SM5220D	250 mL	10 Business Days
DOE	Chloride	EPA 300.0	250 mL	10 Business Days
	Chlorine Residual	SM4500CI-G	250 mL	10 Business Days
	Chlorophyll	SM10200H	1 Liter	10 Business Days
DOE	Color	SM2120B	250 mL	10 Business Days
SC	Chromium, Hexavalent	EPA218.6	100 mL	10 Business Days
DOE	Conductivity	SM2510B	250 mL	10 Business Days
DOE	Copper and Zinc (Stormwater)	EPA 200.8	250 mL	10 Business Days
DOE	Cyanide, Free	SM4500CN-F	250 mL	10 Business Days
DOE	Cyanide, Total	EPA 335.4	250 mL	10 Business Days
DOE	Cyanide - Weak Acid Dissociable	SM4500CN-I	250 mL	10 Business Days
	Dissolved Inorganic Carbon	SM2320B/Calc	250 mL	10 Business Days
	Dissolved Organic Carbon	SM5310C	2x40 mL	10 Business Days
	Dissolved Oxygen	SM4500O-G	250 mL	10 Business Days
DOE	Fixed Solids	SM2540E	1 Liter	10 Business Days
DOE	Fluoride	EPA 300.0	250 mL	10 Business Days
DOE	Hardness	SM2340C/SM2340B	250 mL	10 Business Days
SC	Hydrogen Sulfide - S2	SM4500-S2	500 mL	10 Business Days
	Hydroxide	SM2320B/Calculation	250 mL	10 Business Days
SC	Inorganic Carbon	SM2320B/Calculation	250 mL	10 Business Days
DOE	IOC (Complete Inorganic Analysis)	Various	2x1 L, CN, Color	10 Business Days
DOE	Island Short List	Various	250 mL	10 Business Days
DOE	Lead and Copper	EPA 200.8	1 Liter	10 Business Days
DOE	Lead and Copper	3 to 5 samples	1 Liter	10 Business Days
DOE	Lead and Copper	6 to 10 samples	1 Liter	10 Business Days
DOE	Lead and Copper	> 10 samples	1 Liter	10 Business Days
SC	Mercury - Cold Vapor	EPA245.7	250 mL	10 Business Days
SC	Mercury - Low Level	EPA1631	250 mL	10 Business Days
DOE	Mercury - Water	EPA 200.8	250 mL	10 Business Days
DOE	Metals, each metal	EPA 200.8	250 mL	10 Business Days
DOE	Metals - Dissolved	EPA 200.8	250 mL	10 Business Days
DOE	Minerals, each mineral	EPA 200.7/200.8	250 mL	10 Business Days
DOE	Nitrate	EPA 300.0	250 mL	10 Business Days
DOE	Nitrate + Nitrite	EPA 300.0	250 mL	10 Business Days
DOE	Nitrite	EPA 300.0	250 mL	10 Business Days
	Nuisance Panel	Various	500 mL	10 Business Days
DOE	Oil & Grease (HEM)	EPA1664A	2x 1L	10 Business Days

Environmental



ISO = ISO/IEC 17025 Accredited DOE = WSDOE Accredited

Note: Subcontracted prices are subject to change without notice and are beyond control of Exact Scientific Services.

	Analyte	Method	Sample Size	Turnaround (Approx)
DOE	Orthophosphate	EPA 300.0/SM4500P-E	250 mL	10 Business Days
	Particle Size Distribution	ASTMD3977	1 Liter	10 Business Days
	pH	SM4500H+B	250 mL	10 Business Days
SC	Phenolics	EPA 420.1	1 Liter	10 Business Days
DOE	Priority Pollutant Metals	Various	1 Liter	10 Business Days
DOE	Phosphorus	EPA 200.7	250 mL	10 Business Days
DOE	San Juan Short List	Various	250 mL	10 Business Days
DOE	Setteable Solids	SM2540F	1 Liter	10 Business Days
SC	Silica	EPA 200.8	250 mL	10 Business Days
DOE	Skagit Short List	Various	1 Liter	10 Business Days
DOE	Snohomish Short List	Various	1 Liter	10 Business Days
DOE	Sulfate	EPA 300.0	250 mL	10 Business Days
DOE	Sulfide	SM4500S ² - -F	500 mL	10 Business Days
	Surfactants	SM5540C	250 mL	10 Business Days
	Suspended Sediment Concentration	ASTMD3977	1 Liter	10 Business Days
	Tannins	SM5550B	250 mL	10 Business Days
DOE	TDS (Total Dissolved Solids)	SM2540C	250 mL	10 Business Days
DOE	TKN (Total Kjeldahl Nitrogen)	SM4500NOrg -D	250 mL	10 Business Days
DOE	TOC (Total Organic Carbon)	SM5310C	2x40 mL	10 Business Days
DOE	Total Nitrogen	SM4500N-C	250 mL	10 Business Days
DOE	Total Phosphorus	SM4500N-C	250 mL	10 Business Days
DOE	Total Solids (TS)	SM2540B	250 mL	10 Business Days
DOE	Total Suspended Solids (TSS)	SM2540D	1 Liter	10 Business Days
DOE	Total Volatile Solids (TVS)	SM2540E	1 Liter	10 Business Days
DOE	Turbidity	SM2130B	250 mL	10 Business Days
DOE	Whatcom Short List	Various	1 Liter	10 Business Days
Radiologicals				
SC	Radium 226	EPA 903.0	1 Liter	14 Business Days
SC	Radium 228	EPA 904.0	1 Liter	14 Business Days
SC	Radium, Gross/Alpha Beta	EPA 900.0	1 Liter	14 Business Days
Biosolids/Compost Chemistry				
	Alkalinity	TMECC/EPA	25 grams	10 Business Days
	Ammonia	TMECC/EPA	25 grams	10 Business Days
	Chemical Oxygen Demand (COD)	TMECC/EPA	25 grams	10 Business Days
	Compost Stability	TMECC/EPA	25 grams	10 Business Days
	Electrical Conductivity	TMECC/EPA	25 grams	10 Business Days
	MLSS	TMECC/EPA	25 grams	10 Business Days

Environmental



ISO = ISO/IEC 17025 Accredited DOE = WSDOE Accredited

Note: Subcontracted prices are subject to change without notice and are beyond control of Exact Scientific Services.

	Analyte	Method	Sample Size	Turnaround (Approx)
	Nitrate	TMECC/EPA	25 grams	10 Business Days
	Nitrite	TMECC/EPA	25 grams	10 Business Days
	Nitrogen, Total	TMECC/EPA	25 grams	10 Business Days
	NPK	TMECC/EPA	25 grams	10 Business Days
	Organic matter	TMECC/EPA	25 grams	10 Business Days
	pH	TMECC/EPA	25 grams	10 Business Days
	Phosphorus, Total	TMECC/EPA	25 grams	10 Business Days
	Sludge Volume Index	TMECC/EPA	25 grams	10 Business Days
	Solids, Total Volatile	TMECC/EPA	25 grams	10 Business Days
	SOUR	TMECC/EPA	25 grams	10 Business Days
	TKN	TMECC/EPA	25 grams	10 Business Days
	Total Available Nitrogen	TMECC/EPA	25 grams	10 Business Days
	503 Metals WAC	TMECC/EPA	25 grams	10 Business Days
	Manures Liquid/Solid Panel	TMECC/EPA	25 grams	10 Business Days
	Manure Micro Nutrients	TMECC/EPA	25 grams	10 Business Days
	WAC 173-308 Regulations	TMECC/EPA	25 grams	10 Business Days
Biosolids/Compost/Wastewater Microbiology				
DOE	Fecal Coliforms	SM9221E	100 ml/100 grams	48 to 72 hours
	Salmonella	EPA 1682	100 ml/100 grams	48 to 72 hours

Inorganic Chemistry



ISO = ISO/IEC 17025 Accredited DOE = WSDOE Accredited

	Analyte	Method	Sample Size	Turnaround (Approx)
Inorganic Capabilities				
Metals - Dissolved Filtering per sample \$9.00				
DOE	Aluminum	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Antimony	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Arsenic	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Barium	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Beryllium	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Boron	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Cadmium	EPA 200.8	250 mL	7 - 10 Business Days
	Calcium	EPA 200.7	250 mL	7 - 10 Business Days
DOE	Chromium	EPA 200.8	250 mL	7 - 10 Business Days
	Cobalt	EPA 200.7	250 mL	7 - 10 Business Days
DOE	Copper	EPA 200.8	250 mL	7 - 10 Business Days
	Iron	EPA 200.7	250 mL	7 - 10 Business Days
DOE	Lead	EPA 200.8	250 mL	7 - 10 Business Days
	Magnesium	EPA 200.7	250 mL	7 - 10 Business Days
DOE	Manganese	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Mercury	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Molybdenum	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Nickel	EPA 200.8	250 mL	7 - 10 Business Days
	Phosphorus	EPA 200.7	250 mL	7 - 10 Business Days
	Potassium	EPA 200.7	250 mL	7 - 10 Business Days
DOE	Selenium	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Silver	EPA 200.8	250 mL	7 - 10 Business Days
	Sodium	EPA 200.7	250 mL	7 - 10 Business Days
	Strontium	EPA 200.8	250 mL	7 - 10 Business Days
	Sulfur	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Thallium	EPA 200.8	250 mL	7 - 10 Business Days
	Tin	EPA 200.8	250 mL	7 - 10 Business Days
	Titanium	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Vanadium	EPA 200.8	250 mL	7 - 10 Business Days
DOE	Zinc	EPA 200.8	250 mL	7 - 10 Business Days