



Mukang Labs, Inc.

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Top Scientist
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Drinking Water/Waste Water/Fertilizer Analysis List

Parameter	Method	Price/Sample
Nitrate-Nitrogen (NO ₃ -N)	SM 4500 NO ₃ D	\$19.00
Nitrite-Nitrogen (NO ₂ -N)	SM 4500 NO ₂ B	\$25.00
Nitrate+Nitrite-Nitrogen		\$39.00
Ammonium-Nitrogen (NH ₄ -N)	SM 4500 NH ₃ D	\$23.00
Total Kjeldahl Nitrogen (TKN)	SM4500 Norg/EPA 351.4	\$31.00
Ortho-Phosphate (PO ₄ -P)	SM 4500 P	\$20.00
Total Phosphorus	SM 4500 P	\$28.00
Sulfate (SO ₄)	SM 4500 SO ₄ E	\$20.00
Total Sulfur		\$28.00
Chloride (Cl)	SM 4500 Cl B	\$18.00
Alkalinity	SM 2320 B	\$18.00
Bicarbonate	SM 2320 B	\$18.00
Carbonate	SM 2320 B	\$18.00
Calcium (Ca)	SM 3111 B	\$14.00
Magnesium (Mg)	SM 3111 B	\$14.00
Sodium (Na)	SM 3111 B	\$14.00
Potassium (K)	SM 3111 B	\$14.00
Total Hardness as CaCO ₃	SM 2340 B	\$23.00
Total Solids (TS)	SM 2540 B	\$18.00
Total Dissolved Solids (TDS)	SM 2540 C	\$18.00
Total Suspended Solids (TSS)	SM 2540 D	\$18.00
Total Volatile Solids (TVS)	SM 2540 E	\$18.00
Settleable Solids	SM 2540 F	\$18.00
pH	SM 4500 H B/EPA 150.1	\$14.00
Conductivity	SM 2510	\$14.00
Chemical Oxygen Demand (COD)	SM 5220 D/EPA 410.4	\$33.00
Biochemical Oxygen Demand (BOD)	SM 5210 B	\$42.00
Specific Gravity		\$12.00
Total Coliform & <i>E. Coli</i>	SM 9223 B	\$20.00
Fecal Coliform	SM 9222 D	\$25.00
Boron	SM 4500 B B	\$22.00
Heavy Metals	EPA 200.5, EPA 200.7	\$20.00
Other		Call for Quote

Irrigation Water Analysis List

Testing Description	Price
W1 Ca, Mg, Na, K, Cl, SO ₄ , NO ₃ -N, HCO ₃ , CO ₃ , pH, EC, SAR, and Water Classification	\$95.00

*Effective January 01, 2015. Prices subject to change without notice.