



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	\$18.50
Nitrite-Nitrogen (NO ₂ -N)	SM 4500 NO ₂ B	\$24.50
Nitrate+Nitrite-Nitrogen		\$39.00
Ammonium-Nitrogen (NH ₄ -N)	SM 4500 NH ₃ D	\$22.00
Total Kjeldahl Nitrogen (TKN)	SM4500 Norg/EPA 351.4	\$31.00
Ortho-Phosphate (PO ₄ -P)	SM 4500 P	\$19.50
Total Phosphorus	SM 4500 P	\$27.50
Sulfate (SO ₄)	SM 4500 SO ₄ E	\$19.50
Total Sulfur		\$27.50
Chloride (Cl)	SM 4500 Cl B	\$17.00
Alkalinity	SM 2320 B	\$17.00
Bicarbonate	SM 2320 B	\$17.00
Carbonate	SM 2320 B	\$17.00
Calcium (Ca)	SM 3111 B	\$13.75
Magnesium (Mg)	SM 3111 B	\$13.75
Sodium (Na)	SM 3111 B	\$13.75
Potassium (K)	SM 3111 B	\$13.75
Total Hardness as CaCO ₃	SM 2340 B	\$22.00
Total Solids (TS)	SM 2540 B	\$16.50
Total Dissolved Solids (TDS)	SM 2540 C	\$17.00
Total Suspended Solids (TSS)	SM 2540 D	\$17.00
Total Volatile Solids (TVS)	SM 2540 E	\$17.50
Settleable Solids	SM 2540 F	\$17.00
pH	SM 4500 H B/EPA 150.1	\$13.25
Conductivity	SM 2510	\$13.25
Chemical Oxygen Demand (COD)	SM 5220 D/EPA 410.4	\$31.00
Biochemical Oxygen Demand (BOD)	SM 5210 B	\$37.50
Specific Gravity		\$11.00
Total Coliform & E. Coli	SM 9223 B	\$20.00
Fecal Coliform	SM 9222 D	\$25.00
Boron	SM 4500 B B	\$22.00
Heavy Metals	EPA 200.8	\$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	\$90.50

*Effective January 01, 2011. Prices subject to change without notice.