



Mukang Labs, Inc.

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**Top Scientist
 Top Service**



Drinking Water/Waste Water/Fertilizer Analysis List

Parameter	Method	Price/Sample
Nitrate-Nitrogen (NO ₃ -N)	SM 4500 NO ₃ D	\$16.50
Nitrite-Nitrogen (NO ₂ -N)	SM 4500 NO ₂ B	\$22.00
Nitrate+Nitrite-Nitrogen		\$35.00
Ammonium-Nitrogen (NH ₄ -N)	SM 4500 NH ₃ D	\$20.00
Total Kjeldahl Nitrogen (TKN)	SM4500 Norg/EPA 351.4	\$27.50
Ortho-Phosphate (PO ₄ -P)	SM 4500 P	\$17.50
Total Phosphorus	SM 4500 P	\$25.00
Sulfate (SO ₄)	SM 4500 SO ₄ E	\$17.50
Total Sulfur		\$25.00
Chloride (Cl)	SM 4500 Cl B	\$15.00
Alkalinity	SM 2320 B	\$15.00
Bicarbonate	SM 2320 B	\$15.00
Carbonate	SM 2320 B	\$15.00
Calcium (Ca)	SM 3111 B	\$12.50
Magnesium (Mg)	SM 3111 B	\$12.50
Sodium (Na)	SM 3111 B	\$12.50
Potassium (K)	SM 3111 B	\$12.50
Total Hardness as CaCO ₃	SM 2340 B	\$20.00
Total Solids (TS)	SM 2540 B	\$15.00
Total Dissolved Solids (TDS)	SM 2540 C	\$15.00
Total Suspended Solids (TSS)	SM 2540 D	\$15.00
Total Volatile Solids (TVS)	SM 2540 E	\$15.00
Settleable Solids	SM 2540 F	\$15.00
pH	SM 4500 H B/EPA 150.1	\$12.00
Conductivity	SM 2510	\$12.00
Chemical Oxygen Demand (COD)	SM 5220 D/EPA 410.4	\$27.50
Biochemical Oxygen Demand (BOD)	SM 5210 B	\$32.50
Specific Gravity		\$10.00
Total Coliform & E. Coli	SM 9223 B	\$17.50
Fecal Coliform	SM 9222 D	\$22.50
Boron	SM 4500 B B	\$20.00
Heavy Metals	EPA 200.8	\$18.00 each
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	\$82.50

*Effective February 15, 2007. Prices subject to change without notice.