

# EP Analysis Soil Testing—Individual Tests

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Test	Price, \$	Test	Price, \$
pH (water + CaCl <sub>2</sub> ) + EC	15.00	Extractable Boron	8.00
pH <sub>f</sub>	6.00	Alkalinity (Bicarbonate, Carbonate, Total)	15.00
pH <sub>fox</sub>	6.00	%CaCO <sub>3</sub>	12.00
pH (water + CaCl <sub>2</sub> )	11.50	Cyanide (Total, Free, WAD, Amenable)	from 26
EC <sub>e</sub>	18.00	Br-	35.00
Colwell P	15.00	Water Soluble Cl-	10.00
Olsen P	15.00	Sulfate (Water Soluble)	18.00
PBI	9 or 15	F- (Total by Fusion or 1:5 soluble)	25-61
DGT-P	21.00	I- (Water Soluble)	35.00
Colwell Extractable K	15.00	SAR + CEC + ESP	80.00
NO <sub>3</sub> —N (Nitrate)	17.00	Moisture	5.00
NH <sub>4</sub> —N (Ammonium)	17.00	Texture	8.00
Nitrate + Ammonia	22.00	Particle Size (%Clay, %Silt, %Sand)	58.00
Total Kjeldahl Nitrogen	22.00	Dispersion	12.00
Organic Carbon (Walkley and Black)	18.00	Water Repellency (MED)	10.00
Total Sulfur (KCl <sub>4</sub> )	18.00	Salinity	10.00
DTPA Trace Metals (Cu, Zn, Fe, Mn)	22.00	Emersion Aggregate Test	POA
Exchangeable Cations (Ca, Mg, Na, K)	30.00	SPOCAS	115.00
Exchangeable Acidity	15.00	Oil and Grease (HEM)	65.00
Exchangeable Al	12.00	Asbestos ID	45.00
Exchangeable H	15.00	Foreign Material	from 135
CEC	35.00	PAH	60.00
ESP	35.00	Triazine Herbicides (General Purpose)	113.00
Silicon (Caustic Fusion)	165.00	OCP + OPP + PCB	70.00
TRH v(C6-9) + BTEX	40.00	Phenoxy Acid Herbicides (eg. MCPA, 2,4 D)	159.00
TRH v(C6-C9) + s(C10-C36) + BTEX	75.00	Carbamates (General Purpose insecticides)	159.00
Phenols	40.00	Glyphosphates (eg. Roundup) min. 2	320 (2-3), 281 (4-8)
VOC	90.00	Sulfuronyl Urea (selective Herbicides) min. 2	196 (2-3), 172 (4-8)
Surfactants (MBAS)	48.00	Acid Mine Drainage	From 30
Metals: Aluminium, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lanthanum, Lead, Lithium, Manganese, Magnesium, Mercury, Molybdenum, Nickel, Phosphorus, Potassium, Selenium, Silicon, Silver, Sodium, Strontium, Sulfur, Tantalum, Tellurium, Tin, Titanium, Tungsten, Uranium, Vanadium, Zirconium, Zinc			Various depending on # and PQL