

# CSBP Soil Analysis Price List



Test	Cost (\$)	GST Payable (\$)	Total Payable# (\$)	Minimum Sample* (g)
<b>Basic Test</b> Colwell Phosphorus, Colwell Potassium, KCl 40 Sulphur, Organic Carbon, Nitrate Nitrogen, Ammonium Nitrogen, Electrical Conductivity, pH-Water, pH-CaCl <sub>2</sub>	32.00	3.20	<b>35.20</b>	<b>150</b>
<b>Comprehensive Test</b> Basic Test plus DTPA trace elements (Cu, Zn, Mn, Fe), Exchangeable Cations (Ca, Mg, Na, K, Al) and Boron	51.00	5.10	<b>56.10</b>	<b>180</b>
Acid Phosphorus - BSES	5.00	0.50	<b>5.50</b>	2
Aluminium CaCl <sub>2</sub>	4.00	0.40	<b>4.40</b>	20
Boron	4.00	0.40	<b>4.40</b>	10
Bray Phosphorus I	5.00	0.50	<b>5.50</b>	4
Calcium Carbonate %	5.00	0.50	<b>5.50</b>	8
Chloride	5.00	0.50	<b>5.50</b>	20
Cowell Phosphorus and Potassium only	12.00	1.20	<b>13.20</b>	6
Dispersion	3.00	0.30	<b>3.30</b>	40
Electrical Conductivity (Saturated Paste)	9.00	0.90	<b>9.90</b>	300
Electrical Conductivity (Saturated Paste) plus cations	21.00	2.10	<b>23.10</b>	300
Exchangeable Acidity / Exchangeable Al	5.00	0.50	<b>5.50</b>	12
Exchangeable Cations (Ca, Mg, Na, K, Al) in water	12.00	1.20	<b>13.20</b>	12
Exchangeable Cations (Ca, Mg, Na, K, Al) with prewash	27.00	2.70	<b>29.70</b>	12
Exchangeable Cations (Ca, Mg, Na, K, Al) without prewash	12.00	1.20	<b>13.20</b>	12
Fizz	1.00	0.10	<b>1.10</b>	20
Heavy Metals (Cd, Mo, Co, Se, Pb, Cr)	35.00	3.50	<b>38.50</b>	4
Microbial Biomass and Fungal Bacterial Ratio	90.00	9.00	<b>99.00</b>	200
Moisture Content	3.00	0.30	<b>3.30</b>	8
Mycorrhizal Root Score	20.00	2.00	<b>22.00</b>	200
Nitrate Nitrogen, Ammonium Nitrogen	12.00	1.20	<b>13.20</b>	20
Olsen Phosphorus	5.00	0.50	<b>5.50</b>	10
Organic Carbon only	12.00	1.20	<b>13.20</b>	2
Particle Size	52.00	5.20	<b>57.20</b>	180

#Prices correct as of 21 October 2011

\*Minimum amount of PREPARED (dried and sieved) sample required for test.

N.B. A minimum charge of \$12 per sample applies to all soil samples.

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Test	Cost (\$)	GST Payable (\$)	Total Payable# (\$)	Minimum Sample* (g)
Phosphate Buffering Index (only if Colwell P is also measured)	5.00	0.50	5.50	8
Phosphate Buffering Index (only if Colwell P is not measured)	15.00	1.50	16.50	14
Phosphate Retention Index (if no other tests are carried out)	12.00	1.20	13.20	14
Phosphate Retention Index (if other tests are carried out)	5.00	0.50	5.50	10
pH-Water, pH-CaCl <sub>2</sub> and Electrical Conductivity	12.00	1.20	13.20	50
Potassium (Nitric)	5.00	0.50	5.50	10
Potassium Skene	5.00	0.50	5.50	5
Reactive Iron and Aluminium	6.00	0.60	6.60	4
Silicon (Plant available)	7.00	0.70	7.70	10
Soil Health Assesment - bacteria/fungi and mycorrhiza	110.00	11.00	121.00	200
Sulphur - KCl 40 only	12.00	1.20	13.20	15
Sulphur - MCP only	12.00	1.20	13.20	15
Total Carbon	13.00	1.30	14.30	2
Total Nitrogen	12.00	1.20	13.20	2
Total Organic Matter (Loss on Ignition)	6.00	0.60	6.60	2
Total Phosphorus	13.00	1.30	14.30	4
Trace Elements (Cu, Zn, Mn, Fe) DTPA	6.60	0.60	6.60	20
Trace Elements (Cu, Zn, Mn, Fe) EDTA	6.00	0.60	6.60	20
Zinc (HCl)	5.00	0.50	5.50	8

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