

WATER - PACKAGES AND PRICES

Packages	Volume required	Price Excl Vat	Price Incl Vat	Parameters tested
Effluent water (IPW/DWS)	250 mL	R 498.75	R 573.56	EC, pH, COD, SAR, Ca, Mg, Na, K, Faecal coliforms
Effluent water (DWS) River disposal Special limit	500 mL	R 1,207.50	R 1,388.63	EC, pH, COD, SAR, TSS, Free Cl, F, SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, PO ₄ , Ca, Mg, Na, K, B, Fe, Cu, Zn, P, Cd, Cr, Pb, As, Se, CN ⁻ , Hg, Faecal coliforms
Effluent water (DWS) River disposal General limit	500 mL	R 1,155.00	R 1,328.25	EC, pH, COD, SAR, TSS, Free Cl, F, SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, PO ₄ , Ca, Mg, Na, K, Fe, Cu, Zn, P, Cd, Cr, Pb, As, Se, CN ⁻ , Hg, Faecal coliforms
Irrigation water (DWA/IPW)	500 mL	R 945.00	R 1,086.75	EC, pH, COD, SAR, Langelier, TSS, F, Cl ⁻ , SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, Alkalinity, CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, P, Faecal coliforms
Irrigation water Chemical	500 mL	R 252.00	R 289.80	EC, pH, SAR, Langelier, Cl ⁻ , SO ₄ , CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe
Irrigation water Microbiological	250 mL	R 136.50	R 156.98	Faecal coliforms
Irrigation water Chemical & Microbiological	500 mL	R 472.50	R 543.38	EC, pH, SAR, Langelier, Cl ⁻ , SO ₄ , CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, Faecal coliforms
Drinking water Potability Chemical	750 mL	R 467.25	R 537.34	EC, pH, Turbidity, Colour, Langelier, TDS, F, Cl ⁻ , SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, Alkalinity, CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, P
Drinking water Potability Chemical & Microbiological	750 mL	R 871.50	R 1,002.23	EC, pH, Turbidity, Colour, Langelier, TDS, F, Cl ⁻ , SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, Alkalinity, CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, P, Total coliforms, E. coli, HPC
Drinking water SANS241 Chemical	750 mL	R 1,312.50	R 1,509.38	EC, pH, Turbidity, Colour, TDS, Free Cl, TOC, F, Cl ⁻ , SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, Alkalinity, Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, Ba, U, Cd, Cr, Pb, Ni, Al, Sb, As, Se, CN ⁻ , Hg
Drinking water SANS241 Chemical & Microbiological	750 mL	R 1,575.00	R 1,811.25	EC, pH, Turbidity, Colour, TDS, Free Cl, TOC, F, Cl ⁻ , SO ₄ , NH ₄ -N, NO ₃ -N, NO ₂ -N, Alkalinity, Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, Ba, U, Cd, Cr, Pb, Ni, Al, Sb, As, Se, CN ⁻ , Hg, Total coliforms, E. coli, HPC
Bottled water SANS1657	1 L	R 1,449.00	R 1,666.35	EC, pH, Turbidity, Colour, TDS, F, Cl ⁻ , SO ₄ , NO ₃ -N, Alkalinity, HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, Ba, Cd, Cr, Pb, Ni, Al, Sb, As, Se, Hg, Mo, Faecal coliforms, Total coliforms, HPC, <i>Pseudomonas aeruginosa</i>
Drinking water GlobalGAP	750 mL	R 871.50	R 1,002.23	EC, pH, Langelier, TDS, F, Cl ⁻ , SO ₄ , NH ₄ -N, NO ₃ -N, Alkalinity, CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, P, Total coliforms, E. coli, HPC
Irrigation water GlobalGAP	500 mL	R 472.50	R 543.38	EC, pH, SAR, Langelier, Cl ⁻ , SO ₄ , Alkalinity, CO ₃ , HCO ₃ , Ca, Mg, Na, K, B, Mn, Fe, E. coli
Any water type (excluding sewage) Microbiological	250 mL	R 367.50	R 422.63	Total coliforms, E. coli, HPC

Please note:

Drinking water SANS241

The following parameters are **not included** in our SANS241 package:
Somatic coliphages, monochloramine, odor & taste, trihalomethanes, microcystin, phenols

These analyses can be outsourced to an alternative laboratory (extra costs apply).
Vinlab cannot guarantee the turnaround time for the outsourced analysis (usually 10-15 working days).

Cryptosporidium & Giardia analysis can be done by Vinlab upon request.
Certain entities will require the additional tests, kindly verify this with the auditors.

Bottled water SANS1657

The following parameters are **not included** in our SANS1657 package:
Bromate, organic matter, O₂ absorbed, sulfide as H₂S, surface active agents

These analyses can be outsourced to an alternative laboratory (extra costs apply).
Vinlab cannot guarantee the turnaround time for the outsourced analysis (usually 10-15 working days).

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