



# vinlabH<sub>2</sub>O

your partner in quality water analysis

## WATER PACKAGES & PRICES

PACKAGES	VOLUME Required	PRICE (Excl VAT)	PRICE (Incl VAT)	PARAMETERS TESTED
<b>Effluent water (IPW/DWS)</b>	250 ml	R 616.32	R 708.77	EC, pH, COD, SAR, Ca, Mg, Na, K, Faecal coliforms
<b>Effluent water Industrial</b>	750 ml + 1 Litre for Fats	R 3,069.47	R 3,529.89	pH, EC, Alkalinity, TSS, COD, NH <sub>3</sub> as N, PO <sub>4</sub> , Cl <sup>-</sup> , SO <sub>4</sub> , F, Fat, CN, Phenols, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, Li, Mg, Mn, Mo, Na, Ni, Pb, S, Sb, Se, Si, Sn, Sr, Ti, V, Zn
<b>Effluent water (DWS) River disposal</b>	500 ml	R 1,766.83	R 2,031.85	EC, pH, COD, SAR, TSS, Free Cl, F, NH <sub>4</sub> -N, NO <sub>3</sub> -N, Mn, NO <sub>2</sub> -N, PO <sub>4</sub> , Ca, Mg, Na, B, Fe, Cu, Zn, P, Cd, Cr, Pb, As, Se, CN <sup>-</sup> , Hg, Faecal coliforms
<b>Fat, Oil &amp; Grease (Optional at additional cost)</b>	1 Litre	R 536.23	R 616.67	Fat, Oil, Grease
<b>Irrigation water (DWAF/IPW)</b>	500 ml	R 1,339.01	R 1,539.86	EC, pH, COD, SAR, Langelier, TSS, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, NO <sub>2</sub> -N, Alkalinity, CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe, P, Faecal coliforms, TDS
<b>Irrigation water Chemical</b>	500 ml	R 599.37	R 689.27	EC, pH, SAR, Langelier, Cl <sup>-</sup> , SO <sub>4</sub> , CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe
<b>Irrigation water Microbiological</b>	250 ml	R 133.49	R 153.51	Faecal coliforms
<b>Irrigation water Chemical &amp; Microbiological</b>	500 ml	R 689.40	R 792.81	EC, pH, SAR, Langelier, Cl <sup>-</sup> , SO <sub>4</sub> , CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe, Faecal coliforms
<b>Irrigation water GlobalGAP</b>	500 ml	R 793.90	R 912.98	EC, pH, SAR, Langelier, Cl <sup>-</sup> , SO <sub>4</sub> , Alkalinity, CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe, E. coli
<b>Any water type (excluding sewage) Microbiological</b>	250 ml	R 370.90	R 426.54	Total coliforms, E. coli, HPC
<b>Swimming Pool + Corrosion</b>	750 ml	R 691.31	R 795.01	pH, EC, Alkalinity, Free Chlorine, Turbidity, TDS, Fe, Ca, Mg, Cu, E.coli, Total Coliforms, Langelier
<b>Water Suitability for Concrete Production</b>	500 ml	R 207.34	R 238.44	pH, EC, Cl <sup>-</sup> , SO <sub>4</sub> , TDS
<b>Car Wash Water</b>	750 ml	R 722.80	R 831.22	pH, EC, Alkalinity, TDS, Hardness as CaCO <sub>3</sub> , Total Chlorine, Total Coliforms, SiO <sub>2</sub> , Ca, Mg, Si, K, Na
<b>Cooling Tower Requirements + Corrosion</b>	750 ml	R 2,360.62	R 2,714.71	pH, EC, Alkalinity, NH <sub>3</sub> , Hardness as CaCO <sub>3</sub> , Cl <sup>-</sup> , F, SO <sub>4</sub> , NO <sub>2</sub> -N, NO <sub>3</sub> -N, PO <sub>4</sub> , TSS, TDS, Ca, Mg, Zn, Fe, SiO <sub>2</sub> , Cu, Ni, Pb, BOD, Langelier, Legionella, Aerobic bacteria

PACKAGES	VOLUME Required	PRICE (Excl VAT)	PRICE (Incl VAT)	PARAMETERS TESTED
<b>Drinking water</b> Potability Chemical	750 ml	R 671.40	R 772.11	EC, pH, Turbidity, Colour, Langelier, TDS, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, NO <sub>2</sub> -N, Alkalinity, CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, P
<b>Drinking water</b> Potability Chemical & Microbiological	750 ml	R 1,318.64	R 1,516.44	EC, pH, Turbidity, Colour, Langelier, TDS, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, NO <sub>2</sub> -N, Alkalinity, CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, P, Total coliforms, E. coli, HPC
<b>Drinking water</b> SANS241 Chemical	750 ml	R 1,895.97	R 2,180.36	EC, pH, Turbidity, Colour, TDS, Free Cl, TOC, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, NO <sub>2</sub> -N, Alkalinity, Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, Ba, U, Cd, Cr, Pb, Ni, Al, Sb, As, Se, CN <sup>-</sup> , Hg
<b>Drinking water</b> SANS241 Chemical & Microbiological	750 ml	R 2,306.30	R 2,652.25	EC, pH, Turbidity, Colour, TDS, Free Cl, TOC, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, NO <sub>2</sub> -N, Alkalinity, Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, Ba, U, Cd, Cr, Pb, Ni, Al, Sb, As, Se, CN <sup>-</sup> , Hg, Total coliforms, E. coli, HPC
<b>Drinking water</b> Full SANS241 Chemical & Microbiological including Parasites and Organic determinands	3 Litre	R 6,147.57	R 7,069.71	EC, pH, Turbidity, Colour, TDS, Free Cl, TOC, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, NO <sub>2</sub> -N, Alkalinity, Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, Ba, U, Cd, Cr, Pb, Ni, Al, Sb, As, Se, CN <sup>-</sup> , Hg, Total coliforms, E. coli, HPC, Cryptosporidium, Giardia, Somatic coliphages, Phenols, Monochloramine, Microcystins, Total trihalomethanes, Bromodichloromethane, Bromoform, Chloroform, Dibromochloromethane, Total trihalomethane ratio
<b>Drinking water</b> GlobalGAP	750 ml	R 1,229.01	R 1,413.36	EC, pH, Langelier, TDS, F, Cl <sup>-</sup> , SO <sub>4</sub> , NH <sub>4</sub> -N, NO <sub>3</sub> -N, Alkalinity, CO <sub>3</sub> , HCO <sub>3</sub> , Ca, Mg, Na, K, B, Mn, Fe, Cu, Zn, P, Total coliforms, E. coli, HPC
<b>Bottled water</b>	1 Litre	R 2,083.80	R 2,396.37	EC, pH, Turbidity, Colour, TDS, F, Cl <sup>-</sup> , SO <sub>4</sub> , NO <sub>3</sub> -N, Alkalinity, HCO <sub>3</sub> , 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, Pseudomonas aeruginosa
<b>WIETA</b>	250 ml	R 266.97	R 307.02	Total Coliforms, E-coli

**PLEASE NOTE:**

**Drinking water SANS241** - The following parameters are **not included** in our SANS241 packages: Odor & taste  
**Bottled water** - The following parameters are **not included** in this package: Organic matter  
O<sub>2</sub> absorbed  
Surface active agents  
Bromate & Sulphide

*Additional costs apply for Bromate + Sulphide analysis*

**Expected turnaround times are 3 - 5 working days depending on the package chosen.**



**Quotations: [accounts@vinlab.com](mailto:accounts@vinlab.com)**

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