

COMMON WATER ANALYSIS

With over 40 years of dedicated service to the Western Australian community, **Agrifood Technology** is your trusted partner in water quality and analysis.

Based in Bibra Lake, we provide analytical results for your water monitoring programs and additional independent interpretation of results.

Testing can be customised to meet your specific requirements.

To help you get started, we have outlined our most popular testing packages, frequently utilized by water bore drillers and irrigation specialists:

Full Mineral Water Test(1L):

10 working days

Alkalinity
 Ammonia
 Bicarbonate
 Boron
 Calcium
 Chloride
 Colour
 Electrical Conductivity
 Filterable Reactive Phosphorous
 Fluoride
 Free Carbon Dioxide
 Hardness
 Iron
 Magnesium
 Manganese
 Nitrate
 Odour
 pH
 Potassium
 Silica
 Sodium
 Sulphate
 Total Dissolved Salts

Standard Water Test (500mL):

10 working days

Alkalinity
 Bicarbonate
 Colour
 Electrical Conductivity
 Free Carbon Dioxide
 Hardness
 Odour
 pH
 Total Dissolved Salts
 Total Iron Content

Potability Water Test

(500mL + sterile glass bottle):

10 working days

Electrical Conductivity
 E. coli and Coliforms
 Fluoride
 Hardness
 pH
 Total (combined) Chlorine
 Total Alkalinity
 Total Ammonium
 Total Chloride
 Total Dissolved Salts
 Total Iron Content
 Total Nitrate
 Total Sulphate
 Turbidity
 E. coli and Coliforms

NOTE: Elementals that are available for reporting by ICP-OES (upon request): Aluminium, Arsenic, Barium, Boron, Calcium, Cadmium, Cobalt, Chromium, Potassium, Iron, Copper, Manganese, Magnesium, Molybdenum, Sodium, Nickel, Lead, Selenium, Silicon, Strontium, Zinc, SiO₂[^], Phosphorus[^], Sulphur[^].

([^] non-NATA accredited)

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