



## 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 (as NO<sub>3</sub>)  
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 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

**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, SiO<sub>2</sub><sup>^</sup>, Phosphorus<sup>^</sup>, Sulphur<sup>^</sup>.

(<sup>^</sup> non-NATA accredited)

### **CONTACT US:**

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