

**Sample submission - Water**

Enquiries 8222 3363 Fax 8222 3695

Company: \_\_\_\_\_ Order No: \_\_\_\_\_

Address: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Sample: \_\_\_\_\_

Sample Collection Date: \_\_\_\_\_ Time: \_\_\_\_\_

**Tests Requested - Please tick the box(s)**

- |   |   |
|---|---|
| <input type="checkbox"/> Legionella                         | <input type="checkbox"/> Pseudomonads                 |
| <input type="checkbox"/> Total bacteria count (Temp: _____) | <input type="checkbox"/> Pseudomonas aeruginosa       |
| <input type="checkbox"/> Coliforms                          | <input type="checkbox"/> Clostridium perfringens      |
| <input type="checkbox"/> Faecal / thermotolerant coliforms  | <input type="checkbox"/> Sulphite reducing clostridia |
| <input type="checkbox"/> E. coli                            | <input type="checkbox"/> _____                        |
| <input type="checkbox"/> Yeasts and moulds                  | <input type="checkbox"/> _____                        |
| <input type="checkbox"/> Faecal streptococci / Enterococci  |   |

**Legionella Testing - Please tick the box(s)**

- |   |  |   |                                |
|---|--|---|--------------------------------|
| <input type="checkbox"/> Cooling Tower          | <input type="checkbox"/> Warm Water System | <input type="checkbox"/> Evap Cooler                        | <input type="checkbox"/> _____ |
| <input type="checkbox"/> Routine Testing Sample |  | <input type="checkbox"/> Public Health Investigation Sample |                                |

**Guidelines for collection**

Water sampling standards and guidelines are available from Standards Australia (AS/NZS 5667 series). In general for microbiological purposes, sample taps should be washed clean, then sterilized by flame or disinfected by, for example, contact with a 5 to 10% chlorine solution and flushed for approximately 2 to 3 minutes. If sampling water for **Legionella** testing, please refer to the Guidelines for the Control of Legionella. For **Cooling Water Towers** it is important not to stir up sediment or collect a sample near a make-up water inlet. For **Warm Water Systems** do not run the water or flush the outlet prior to collecting a sample. Separate samples of sediment and samples for heterotrophic colony counts, can be taken if needed. Remove the cap from the sample bottle (avoiding contamination). Fill the bottle to the shoulder and replace the cap. Complete this Sample Submission Form, attach it to the bottle and transport to the laboratory under temperature control within 24 hours.

**Sample Delivery**

Drop your samples off at the nearest SA Pathology Patient Centre, see [www.sapathology.sa.gov.au/foodlab](http://www.sapathology.sa.gov.au/foodlab) For Adelaide Metro area only, please contact SA Pathology courier on 8222 3000 to arrange a pickup. Deliver samples to: Food & Environmental Laboratory  
Hanson Institute Building, Level 3, Frome Road, Adelaide SA 5000

*For our patients and our population*

[www.sapathology.sa.gov.au/foodlab](http://www.sapathology.sa.gov.au/foodlab)