



# Hill Laboratories

A WORLD LEADER IN ANALYTICAL SERVICES

## Client

Name \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Client Reference \_\_\_\_\_

Quote No \_\_\_\_\_ Order No \_\_\_\_\_

## Primary Contact

## Submitted By

## Charge To

Results To  Mail Client  Mail Submitter

Fax Results \_\_\_\_\_

Email Results \_\_\_\_\_

## ADDITIONAL INFORMATION

## Sample Types

Source of Water  Well/Bore  Rain (ex roof)  Spring  Stream/River  Town Supply  Dam  Other

Use of Water  Drinking  Hydroponics  Irrigation  Dairy Shed  Stock  Other

## ANALYSIS REQUEST

R J Hill Laboratories Limited  
1 Clyde Street,  
Private Bag 3205,  
Hamilton, New Zealand

Phone: +64 (7) 858-2000  
Facsimile: +64 (7) 858-2001  
Email: mail@hill-labs.co.nz  
Internet: www.hill-labs.co.nz

**Office use only** Job No: \_\_\_\_\_

## CHAIN OF CUSTODY RECORD

<b>Sent to Hill Laboratories</b>		Date & Time: _____
<input type="checkbox"/> Please tick if you require COC to be faxed back	Name: _____	Signature: _____
<b>Received at Hill Laboratories</b>		Date & Time: _____
Name: _____		Signature: _____
<b>Condition</b>	Temp: _____	
<input type="checkbox"/> Room Temp <input type="checkbox"/> Chilled <input type="checkbox"/> Frozen		
<input type="checkbox"/> Sample & Analysis details checked		
Signature: _____		

## Priority

Low  Normal  High

Urgent (ASAP, extra charge applies, please contact lab first)

Requested Reporting Date: \_\_\_\_\_

## TESTS REQUIRED

No.	Sample Name	Sample Date & Time	TESTS REQUIRED			
			Routine Water * Plus E. coli	Routine Water * only	E. coli only	Other (Please specify)
1						
2						
3						
4						
5						
<b>Note: The Routine water profile includes the following chemistry tests; pH, EC, TDS, Alkalinity, CO<sub>2</sub>, Ca, Mg, Hardness, Na, K, Cl, Sulphate, Nitrate-N, B, Fe, Mn, Cu, Zn.</b>			Container Codes:	UP1L, n100, Ster	UP1L, n100	Ster
			Test Codes:	RWECKitp	RWKitp	ECmpnQTH

# Water Testing for Drinking, Stock and Irrigation

Hill Laboratories provides a suite of chemical tests suitable for checking the quality of water prior to its use for domestic, stock or irrigation purposes. These tests are designed to monitor the water quality for its aesthetic, corrosive and health properties as outlined in the Drinking-water Standards for New Zealand 2005; and to comply with the irrigation water quality requirements of the EUREPGAP Protocol for Fresh Fruit and Vegetables.

By grouping the tests together we are able to offer a considerable discount over our normal pricing for the tests individually. The **Chemical and Microbiological Water Testing Kit** costs just \$125 + GST, and includes:-

- a set of especially-prepared **sample containers**, delivered to you free of charge
- complete **instructions** on how to collect samples of your water
- free **courier delivery** of your samples to us
- testing by our **IANZ-accredited** laboratory, with results available within 5 working days of receipt of samples, and
- a **written report** comparing the results to the NZ Drinking Water Standards.

Alternatively, we can provide you with a testing kit for just chemical testing (\$100.00 + GST) or E.Coli testing (\$35.00 + GST) Testing for other elements such as fluoride (\$15.00 + GST), the 'heavy' metal elements arsenic, chromium, cadmium, and lead (\$10.00 each) or mercury (\$35.00) may also be requested as Other Tests from the Water for Metals sample container.

Hill Laboratories is also able to provide a full range of pesticide residue tests. (Water samples for pesticide residue tests should be collected into a special glass container supplied by the laboratory. Please contact the laboratory should you require more information regarding analysis of pesticides in drinking water.

**Note regarding microbiological testing:** Water samples for microbiological testing **must** be collected into a sterile container of about 400 mL. This container must be separate from that used for chemical testing. Both the sample date and time taken **MUST** be written on the container, and the sample sent chilled to the lab to arrive in under 24 hrs from collection - refer to instructions sent with the containers.

## Prices

**Routine Water + E coli Kit** ..... \$140.63 (\$125.00 + GST)

*Chemical and Microbiological testing includes pH, conductivity, total dissolved salts, alkalinity, carbon dioxide, calcium, magnesium, hardness, sodium, potassium, chloride, sulphate, nitrate-N, boron, iron, manganese, copper, zinc, E Coli, an assessment of results in the form of a written report, and all courier and postage charges.*

### Options for Individual Tests Include;

**Routine Water only (Chemical Tests only)** ..... \$112.50 (\$100.00 + GST)

**E coli only (Microbiological Test only)** ..... \$36.56 (\$32.50 + GST)

*(Prices valid until 30/06/2007. They may be subject to change after this date)*

*You can obtain further information about our water testing services, and order Test Kits for Pesticide Residues, or Chemical and Microbiological Tests, from our web site [www.hill-labs.co.nz](http://www.hill-labs.co.nz)*