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Technical Bulletin #2

Water Services

WHAT IS THE QUALITY OF YOUR WATER?

Are you using an old bore for the first time in years and don't know what the water is like? Is your tank or dam at the lowest level in decades?

ALS Water Resources Group can help with a range of analysis packages designed to meet all your needs. In addition to the analysis, you will receive comments to explain the results.

Packages available are:

Domestic, Stock and Irrigation Package

- ▶ pH, electrical conductivity, turbidity, calcium, potassium, magnesium, hardness, sodium, iron, manganese, nitrate, chloride, sodium absorption ratio.
- ▶ This is the most popular package. It gives information on the use of the water for use in the home and garden. Irrigation and stock use are also covered.
- ▶ **Cost: \$132.00 per sample**

Irrigation and Stock Package

- ▶ pH, electrical conductivity, calcium, potassium, magnesium, hardness, sodium, iron, manganese, sodium absorption ratio
- ▶ If you have good water for use in the house and have to use dam or bore water for everything else, this package will give you information regarding the use of the water for the garden and crops, and watering stock.

▶ **Cost: \$104.50 per sample**

Complete Package - for sensitive crops

- ▶ pH, conductivity, turbidity, alkalinity, chloride, sulphate, calcium, magnesium, hardness, sodium, potassium, iron, manganese, nitrate, boron, sodium absorption ratio
- ▶ If you are growing fruit, citrus fruit in particular, this is the package for you. It includes analyses of chloride and

boron both of which can affect sensitive crops.

▶ **Cost: \$165.00 per sample**

Water Tank Package - for older galvanised iron tanks

- ▶ pH, electrical conductivity, turbidity, metals scan.
- ▶ This is the package if you are concerned about your tank water as it includes an analysis of metals. This will tell you whether lead from solders used in older tanks has built up to serious concentrations over time, and other related metals problems.

▶ **Cost: \$99.00 per sample**

Note: *The above packages do not include microbiological analysis. We do not recommend microbiological testing of tanks and dams.*

SAMPLING INSTRUCTIONS

Care should be taken with sampling. The sample should be taken in a new 1L plastic bottle or, if this is not available, a plastic 1L or 1.25 L soda water

or mineral water bottle with a tight-fitting cap can be used. Bottles which have been used for soft drink, fruit juice, cordials or any other food product are unsuitable and should not be used. Rinse the bottle with the water to be tested, fill only ¾ full and check for leaks. Tape the cap for extra security. Try to take a representative sample of your tank or dam. Bores will need to be pumped for some time [at least 1 hr] to remove stagnant water or to flush the bore casing in the case of new bores. Complete the information below, attach payment, seal the bottle in a plastic bag, wrap securely in 6 sheets of newspaper and seal in a cardboard box or Postpak. Mail or deliver to the address below as soon as possible. A test report will be mailed to you within 10 working days. If you supply an email address or fax number, the results will be sent to you directly then followed up with a hard copy with your tax invoice in the mail.

Please send payment with the sample

Name _____

Address _____

State _____ Post code _____

Phone _____

E-mail: _____

Testing order	Price (inc GST)	QTY
Domestic / Stock / Irrigation Test List (A_DOME)	\$132.00	_____
Complete Package Test List (A_COMP)	\$165.00	_____
Irrigation / Stock Test List (A_IRRI)	\$104.50	_____
Water Tank Package	\$99.00	_____
Admin (per batch)	\$33.00	1

Cheque is to be enclosed with samples, made payable to Ecowise Australia Pty Ltd. EFT and Credit Card options available. Reports cannot be issued without payment

The above prices include the Goods and Services Tax (GST).