



## Waterwise Water Auditor Program

The Water Corporation launched the Waterwise Water Auditor program in 2001 with the aim of reducing water consumption within businesses. Water Auditors identify all uses within a facility, determine whether each component is using water efficiently, look for ways to reduce water use and provide a monitoring process to identify any changes in water use over time. This may act as a trigger for maintenance.

Waterwise Water Auditors are endorsed by the Water Corporation.

### Criteria for Program Membership

In order to join the Water Corporation's Waterwise Water Auditor Program individuals must meet the following criteria:

1. Successfully complete the three day Water Efficiency Auditing Course conducted by Curtin University. To find out when the next available course will be held and to register your interest to attend visit [www.waterefficiencyauditing.com.au](http://www.waterefficiencyauditing.com.au);
2. Copies of two water audits completed within the last 12 months. Reports must address the criteria listed below. Auditors must also obtain written permission from the organisations involved;
3. A copy of your resume, showing experience and current employment in the industry as a Water Auditor.

The Water Corporation will review the evidence provided and advise whether the applicant meets all the criteria to be endorsed. If successful, the business will be placed in the listing of Waterwise Water Auditors on the Water Corporation website as well as receive access to a range of Waterwise Water Auditor promotional materials, including the logo.

In order to retain endorsement, Waterwise Water Auditors will be expected to comply with the Water Corporation's re-endorsement requirements on an annual basis:

4. Submit copies of two audits completed within the previous 12 months, which demonstrate ongoing professional development and compliance with standards of the program to the Water Corporation.

For further information about becoming a Waterwise Water Auditor email [water.efficiency@watercorporation.com.au](mailto:water.efficiency@watercorporation.com.au) or phone 9420 2130.





## Essential Criteria

There are a number of criteria which are considered essential to a water efficiency audit report. These are:

1. Is the historical water use for the site examined?
2. Is there a commentary on the current water use, and water using hardware at the site?
3. Has there been an adequate investigation into potential leaks at the site?
4. Is current water use modelled?
5. Does the water use model account for historical water use to +/-10%?
6. Are any potential water saving measures itemised and discussed?
7. Has a cost benefit analysis been carried out on these recommendations?
8. Have payback periods been presented for the cost benefit analysis elements?

## Desired Criteria

The following are not mandated, but are considered valuable additions to a water efficiency audit report.

1. Have rates of return on investment been presented for the cost benefit analysis elements?
2. Have other financial savings (meter size, discharge factors, major fixtures) been considered?
3. Have water management techniques such as sub-metering been considered?
4. Have staff involvement and self management techniques been considered?
5. Have potential company policies such as WELS related specifications for plumbing contractors been considered?
6. Does the report make good use of tables and figures?
7. Has essential but extraneous information been placed in appendices to keep the report clear and concise?
8. Does the report have clear and concise Executive Summary?

Download the complete [Guidelines and Criteria for Water Audit Analysis and Reporting](#) document.

