



Tasmanian Plumbing Code 1994

PART C2 - SYSTEM ACCREDITATION

No. 12

TYPE OF SYSTEM :	Aerated Waste Water Treatment System
TITLE:	Enviroflow 10 EP on-site Waste Water Treatment Plant
APPLICANT:	Daniel Bergade Managing Director Aqua Milieu Pty Ltd 18/1645 Ipswich Road Rocklea QLD 4106
MANUFACTURER:	Aqua Milieu Pty Ltd
SYSTEM DESCRIPTION:	Subjecting the combined waste water and sewage to a two stage bacterial digestion before clarifying and disinfection of the final effluent.
SPECIFICATION:	As included in Aqua Milieu Pty Ltd application and supporting documents.
SUPPORTING DOCUMENTS:	Application of 15 October 1998 from applicant and supporting documents. Letter of 22 December 1998 from applicant and supporting documents.
CONDITIONS OF ACCREDITATION:	<p>The accreditation of the Enviroflow 10 EP on-site Waste Water Treatment Plant is interim only at this stage. This interim accreditation allows for up to 3 systems to be installed. Each system is to undergo a minimum of 6 month testing arranged in conjunction with the relevant council and paid for by the applicant. Testing to include a 3 month full operational period during the winter months.</p> <p>Each system to be only located on a site which can be approved for the installation of a septic tank or other approved AWTS.</p> <p>The system shall not be installed in a plumbing installation other than in accordance with the conditions of a <i>Special Connection Permit</i> issued by the relevant Council under the <i>Plumbing Regulations 1994</i>. The conditions of the <i>Special Connection Permit</i> shall include the following:</p>

- The E.coli requirements must not exceed 10E.coli per 100ml.
- All plumbing work installed in connection with the system must comply with the *Tasmanian Plumbing Code*.
- The system to comply with the *Guidelines for the installation and operation of aerobic waste water treatment systems* produced by the previous Tasmanian Department of Health.
- The owner of the system must enter into and maintain a Maintenance Contract with the Council or the Manufacturer [or a Council approved person].
- The Owner must enter into an Agreement with the Council to maintain a required Maintenance Contract with the Manufacturer [or a Council approved person] . The Agreement is to be binding on future owners and be registered against the land. [Section 55 of the *Local Government (Building and Miscellaneous Provisions) Act 1993*]
- The Manufacturer [or a Council approved person] must advise the Council immediately upon default of an Owner in not maintaining the Maintenance Contract.

NOTE:

In the event of an Owner's default in failing to comply with the conditions of the Special Connection Permit, the Council may take action to obtain compliance in accordance with the *Plumbing Regulations 1994*.

Date recommended by Building & Plumbing Regulations Board:	11 February 1999
Date Certificate of Accreditation issued by Minister for Local Government:	24 March 1999