Government of South Australia

SA Water

RISK ASSESSMENT FOR PARTLY BURIED OR BURIED RAINWATER TANKS

The purpose of this risk assessment is to determine if a low hazard backflow prevention device can be installed in lieu of a testable device as determined by the AS/NZS 3500 Plumbing and Drainage Standard and/or SA Variations.

It is the plumbing contractor's responsibility to conduct the risk assessment below and certify that the installation complies with the relevant standards and SA Water policies.

Plumbing Contractor: …….
Address: ……
Phone number: …….

Name of Owner: ……
Address: ……
Phone number: …….

Address where rainwater tank will be installed:

HAZARD REDUCTION ASSESSMENT	HIGH	MEDIUM	LOW
The risk to tank rainwater quality from air pollution.			
The risk to tank water quality from groundwater and/or surface water contamination.			

The following precautions in the design and installation of the rainwater collection system have been installed:

	YES	NO
Gutter guards		
Filters		
First flush devices		
Dry inlets		
Mosquito protection		
Vermin protection (reflux valve on overflow)		
Watertightness of tank (sealed penetrations, access covers, connections and joints)		
Tank maintenance program		
Other (please specify)		

…….Cont.

I certify that I have conducted a risk assessment as per the criteria set out in the South Australian Variations and/or Additional Provisions to the Australian/New Zealand Standard, Plumbing and Drainage AS/NZS 3500.

PROPOSED BACKFLOW PREVENTION DEVICE: .....

Model Number: .....

License number: …… Print Name: …….

Signed: ..... Date: .....

Please return the forms to: SA Water Rebates GPO BOX 1751 ADELAIDE 5001 or fax to 8410 2302 marked attention: Rainwater Rebates Officer.