



Overflow must be piped
away from tank to
prevent undermining.

Base diameter must be
at least 300mm wider
than the tank.

50-75mm (2-3") of
sand or crushed dust
or concrete pad.

CONCRETE
OR
CRUSHED DUST
OR SAND

ABOVE GROUND ON PAD



ABOVE GROUND ON STAND

Rainwater Tank Installation Guide

AECOM

Rainwater Tank Installation Guide:

Rainwater Tank Systems for Urban Water Supply Ashok K. Sharma, Donald Begbie, Ted Gardner, 2015-05-15

Rainwater tank systems have been widely adopted across the world to provide a safe local source of water in underdeveloped rural areas a substitution for mains water for non potable end uses in water stressed urban areas as well as providing flooding control in monsoonal climates such as Korea or combined sewer systems such as Germany The importance of these systems in cities has grown as water managers seek to provide a range of decentralised solutions to supply constraints of current water supply systems whilst reducing the impact of urban development on the natural environment and increasing resilience to the impacts of climate change Rainwater tank systems are now often implemented under integrated urban water management IUWM and water sensitive urban design WSUD philosophies which take a holistic view of the urban water cycle Rainwater Tank Systems for Urban Water Supply is based on a comprehensive multi million dollar research program that was undertaken in South East Queensland SEQ Australia in response to the Millennium drought when the water supply level in the regions drinking water dams dropped to 17% in July 2007 and the area came close to running out of water In particular the book provides insights and detailed analysis of design modelling implementation operation energy usage economics management health risk social perceptions and implications for water quality quantity of roof water runoff The approaches and methodologies included in Rainwater Tank Systems for Urban Water Supply inform and validate research programs and provide insights on the expected performance and potential pitfalls of the adoption of rainwater tanks systems including actual harvested yield and resulting mains water savings optimal sizing for rainwater storages and roof collection systems expected water quality and implications for managing public health risks modelling tools available for decision support operation and management approaches of a decentralised asset at the household scale and community acceptance The book is suitable for use at undergraduate and post graduate levels and is of particular interest to water professionals across the globe who are involved in the strategic water planning for a town city or a region It is a valuable resource for developers civil designers water planners architects and plumbers seeking to implement sustainable water servicing approaches for residential industrial and commercial developments

The Prepper's Water Manual: An Illustrated Resource Guide For Smart Preppers And Owners Of Self-Sufficient And Off-The-Grid Homesteads (2nd edition)

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WSUD Engineering Procedures Melbourne Water,2005 Managing the urban water cycle needs to be underpinned by key sustainability principles of water consumption water recycling waste minimisation and environmental protection The integration of urban water cycle management with urban planning and design is known as Water Sensitive Urban Design WSUD WSUD Engineering Procedures Stormwater is designed to give practical engineering solutions to all those who need to implement WSUD guidelines

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