



SIMMAT

& Associates Pty Ltd

ON SITE WASTEWATER
MANAGEMENT—Septic Safe

Site Inspections, Evaluations and Environmental Reporting

FACT SHEET

SIMMAT & ASSOCIATES SERVICES

Our firm offers independent advice to clients for on-site wastewater management systems and associated council applications for development approval.

Our Management Plans contain a detailed text based report, as well as a scaled site plan with locations of irrigation zones, trenches, dwellings and the septic system.

- Report and site irrigation plan designed to meet all regulatory requirements.
- Accurate text based report addressing site specific factors.
- Fast and friendly service for both client and council.
- Provide compressive on-site wastewater inspection and system identification
- Quality reporting on system type, age, location and performance
- Identify "High Risk Site" and nominate system improvement recommendations

For more information on the outstanding services we offer, please contact us anytime!

Simmat & Associates is a leading provider in On-site Wastewater Management including regulatory inspections and site capability/system design reports

In 1998 the NSW Government introduced the *Septic Safe Program* - local government regulatory reforms and guidelines to enable more effective council regulation and performance supervision of small domestic sewage management facilities. The Septic Safe Program was introduced to provide support and supervision to landowners and councils as they implement and undertake their respective sewage management responsibilities. Councils are obliged to provide effective education, support and supervision to landowners, so that their systems operate in accordance with the health and environmental performance standards, and to monitor and manage the cumulative impact of sewage pollution in and across local government areas.

What are On-site Wastewater Management Systems?

Small domestic sewage management facilities or on-site sewage management systems include all types of human waste storage facilities. They include pump-out systems, sewage ejection units, septic tanks, aerated wastewater treatment systems, composting toilets, pit toilets, wastewater filtration systems, effluent soak-away trenches, mounds and irrigation areas, greywater treatment systems, greywater application systems and domestic grease traps.

Why is there a need for inspection?

Failing on-site sewage management systems release dangerous levels of sewage pollution to the environment. Sewage pollution causes contamination of water, which can spread disease and lead to environmental degradation. Sewage pollution is particularly evident in metropolitan, suburban and rural residential areas, in unsewered rural villages and in environmentally sensitive areas, especially near waterways and in drinking water catchments.



SIMMAT & ASSOCIATES
Freshwater Australia
P.O. Box 505
HARBORD NSW 2096

Phone: 02 9451 2211
Fax: 02 9453 3306
Email: info@simmat.com.au
Website: www.simmat.com.au