



APPLICATION FOR AN ON-SITE WASTEWATER WORKS APPROVAL

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Pursuant to the SA Public Health (Wastewater) Regulations 2012, all on-site wastewater systems and alterations to on-site wastewater systems are subject to a wastewater works approval. Refer to the South Australian Department for Health and Ageing [ON-SITE WASTEWATER SYSTEMS CODE](#) (the Code) for further information to assist in the completion of this application form.

Each application must include two copies of a detailed sanitary plumbing and drainage lay-out (refer to Section 8 of the Code), a site and soil report (refer to Section 3.6.1 of the Code) and the appropriate fee as determined by the relevant authority. Applications where necessary, must include a detailed assessment of the land capability of the site via a soil report (i.e. the suitability of the site for treatment and disposal/reuse of domestic wastewater).

Please contact the relevant authority for details regarding the fee and method of payment. The relevant authority is:

- The local council for the installation of on-site wastewater systems with a capacity up to 40EP or connection to a Community Wastewater Management System (CWMS)
- The South Australian Department for Health and Ageing for systems to be installed with a capacity greater than 40EP, Community Wastewater Management Systems (CWMS) and for wastewater systems in areas of the state not under local government control

FAILURE TO PROVIDE THE CORRECT INFORMATION OR PAY FEES WILL RESULT IN APPROVAL DELAYS

1. APPLICANT/OWNER DETAILS

Enquiries regarding this application will be directed to the applicant:

Applicant's name			
Applicant's address			
Township or Suburb		Postcode	
Phone		Mobile	
Email			

If the applicant is not the owner, please also fill in the details below:

Owner's name			
Owner's address			
Township or Suburb		Postcode	
Phone		Mobile	
Email			

2. LOCATION OF INSTALLATION

Property No		Street		
Lot		Section		CT No
Township or Suburb				

3. PREMISES DETAILS

PREMISES DESCRIPTION:	Dwelling	Units	Commercial	Other
OCCUPANCY (RESIDENTIAL PREMISES):	(number of persons)			
OCCUPANCY (NON-RESIDENTIAL PREMISES): Refer to APPENDIX E of the Code to decide on a suitable premises category to calculate the capacity of the septic tank and the effluent disposal requirements.				
Premises Category		P1:		P2:
WATER SUPPLY TO PREMISES:	Reticulated mains water supplied to premises			
If not, what water supply is used:	Roof catchment/storage or carted supply		Other (please specify)	
NON-STANDARD FIXTURES:	Food waste disposal unit		Spa bath capacity (litres)	

4. PROPOSED TYPE OF WASTEWATER WORKS

New system		Alteration/addition to an existing system		
For an alteration/addition to the system or a design utilising more than one of the options below, please provide a brief description of works here or attach a covering letter to the application:				
<i>Please ensure that the submitted plans show the existing pipework and fittings (as known) and the intended additions, making a clear visual distinction between the two</i>				
TYPE OF SYSTEM:	<input type="checkbox"/> Onsite Disposal		<input type="checkbox"/> CWMS Connection	
<input type="checkbox"/> Septic Tank				
Tank capacity			Make:	
<input type="checkbox"/> Aerobic	<input type="checkbox"/> Sand Filter	<input type="checkbox"/> Reed Bed	<input type="checkbox"/> Composting Toilet	<input type="checkbox"/> Grey Water Treatment
			<input type="checkbox"/> Grey Water Diversion	
Make:			Model:	
<input type="checkbox"/> Other (please specify):				
<input type="checkbox"/> Pump:	Make:		Model:	
Sump Capacity:			Type and location of Alarm:	
<input type="checkbox"/> Trade Waste – Please refer to Section 7				
Please ensure that all nominated systems and components are on the Department for Health and Ageing Approved Products List: http://www.health.sa.gov.au/pehs/branches/wastewater/wastewater-products.htm				

5. EFFLUENT DISPOSAL METHOD

LAND APPLICATION OF EFFLUENT:

Please ensure that Section 6 is also completed

<input type="checkbox"/> SUBSURFACE DISPOSAL Required contact area for subsurface disposal (in square metres)	
<input type="checkbox"/> Plastic tunnel	<input type="checkbox"/> Perforated pipe

Length (m)		Width (m)		Depth (mm)	
Depth below natural ground surface to base of trench					
<input type="checkbox"/> SUBSURFACE IRRIGATION DISPOSAL Irrigation area required (in square metres)					
<input type="checkbox"/> SURFACE IRRIGATION DISPOSAL irrigation area required (in square metres)					
<input type="checkbox"/> AS/NZS 1547 LAND APPLICATION DESIGN		Type		Basal area	
Length (m)		Width (m)		Depth (mm)	
OTHER:					
<input type="checkbox"/> OFF-SITE DISPOSAL – Connection to CWMS or sewer					
<input type="checkbox"/> TEMPORARY ON-SITE CONTAINMENT FOR TANKER REMOVAL Holding tank capacity (litres)					
<input type="checkbox"/> OTHER METHOD - Please provide full details with attachments as appropriate					

6. LAND CAPABILITY ASSESSMENT

This section is relevant for applications intending land application for effluent:

Within 50m of a well, bore, or dam used or likely to be used for human or domestic purposes	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Within 50m of a watercourse as identified on a 1:50 000 SA Government topographic map and used or likely to be used for human or domestic purposes	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Within 100m of the pool level of the River Murray and its lakes	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Within the 1956 River Murray and lakes flood zone	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Above shallow underground water supplies used for human or domestic purposes	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Within 100m of the mean high water mark along coastal foreshore areas	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Within 50m of a water source used for agriculture, aquaculture or stock purposes	<input type="checkbox"/> Yes	<input type="checkbox"/> No
In an area likely to be subject to flooding or inundation in a 1:10 year recurrent event	<input type="checkbox"/> Yes	<input type="checkbox"/> No
SOIL REPORT: For applications involving the land application of effluent, please provide a site and soil suitability report from a Wastewater Engineer if applicable		
DLR/DIR or EPR nominated by the wastewater engineer		

7. TRADE WASTE DISCHARGES

<input type="checkbox"/> New connection	<input type="checkbox"/> Alteration to a system with an existing trade waste connection
Provide details of the proposed activity and processes which produce wastewater for discharge to CWMS.	

Provide details of pre-treatment system (e.g. grease arrestor, pH correction, solid settling) including its size and capability.			
Provide details of proposed cross connection and backflow prevention devices, where required:			
Details of the wastewater discharge:	<input type="checkbox"/> Gravity	<input type="checkbox"/> Pumped	Peak flow rate (L/second):
<i>(Please attach additional information where required)</i>			

8. DECLARATION AND SIGNATURE OF OWNER AND APPLICANT

The application must be signed by both the owner and applicant.

I / We hereby declare that the information provided in this application, attachments and accompanying plans are true and correct.

It is acknowledged that:

- Pursuant to Regulation 11 of the SA Public Health (Wastewater) Regulations, the plumbing contractor(s) must provide a Certificate of Compliance to the relevant authorities following installation of an on-site wastewater system or components.
- All work on the wastewater system must be carried out by persons licensed pursuant to the Plumbers, Gas Fitters and Electricians Act 1995.
- Penalties apply for the provision of false or misleading information or failure to install and maintain the system in accordance with approval conditions.

It is the responsibility of the applicant to ensure that the wastewater works are installed in accordance with the approved plan and relevant conditions.

Owner's signature _____ Date _____

Applicant's signature _____ Date _____