APPLICATION FOR AN ON-SITE WASTEWATER WORKS APPROVAL

Pursuant to the SA Public Health (Wastewater) Regulations 2013, 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. The Code can be accessed online at

http://www.health.sa.gov.au/pehs/branches/wastewater/new-regulations-and-codes.htm

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 FEE WILL RESULT IN APPROVAL DELAYS

1. APPLICANT/OWNER DETAILS

Enquiries regarding this application will be directed	ed to the applicant:	
Applicant's name		
Applicant's address		
Township or Suburb		
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		
Township or Suburb		
Lot Section	CT No	

are subject to rtment for ode) for further be Code can be
gulations-andumbing and boort (refer to by the relevant assessment of f the site for
and method of
r systems with a water
or systems to y Wastewater ms in areas of
ILL RESULT IN
Assessment i
Fee Paid:
Receipt No:

3. PREMISES [DETAILS				
PREMISES DESCRIPTI	ON: 🗌 Dwelling	□ U	nits 🗆 (Commercial	\Box Other
OCCUPANCY (RESIDE	U U				
OCCUPANCY (NON-R suitable premises ca		-			
requirements.		the cupt			ie emacile disposal
Premises Category: _			P1:	P2:	_
WATER SUPPLY TO P	REMISES:				
Reticulated mains	water supplied to	premise	s		
If not, what water su	pply is used:				
\Box Roof catchment /	storage or carted s	supply	\Box Other (ple	ase specify)	
NON-STANDARD FIX	TURES:				
□ Food waste dispos	sal unit 🛛 🗆 Spa	bath cap	oacity (litres) _		_
4. PROPOSED	TYPE OF WASTE	WATER	WORKS		
New system	□ Alteration/a	ddition t	o on ovicting	wstom	
			-		of the options below,
please provide a brie					•
Please ensure that the additions, making a cle	-			and fittings (as k	nown) and the intended
	🗆 Onsite Disp	osal		VMS Connecti	on
Septic tank					
Tank capacit	У	Make_			
🗆 Aerobic	□ Sand Filter		🗆 Reed Bed		Composting Toilet
Grey Water Treat	ment		Grey Wate	er Diversion	
Make		Model			
□ Other (please spe	cify):				
🗆 Pump					
Make		Model			
Sump Capac	ity	Type ar	nd location of	Alarm	
Trade waste – Ple	ase refer to Section	ז ד			
	•		components a	re on the Dep	artment for Health and
Ageing Approved Pr	-		-	•	

http://www.health.sa.gov.au/pehs/branches/wastewater/wastewater-products.htm

5. EFFLUENT DISPOSAL METHOD

	PPLICATION OF EFFLUEN nsure that Section 6 is also		
	SUBSURFACE DISPOSAL Required contact area for subsurface disposal (in square metres)		
	Plastic tunnel	Perforated pipe	
	Length <i>(m)</i>	_Width <i>(m)</i>	_Depth (mm)
	Depth below natural gro	ound surface to base of t	rench
	SUBSURFACE IRRIGATIC Irrigation area required		
	SURFACE IRRIGATION DISPOSAL Irrigation area required (in square metres)		
	AS/NZS 1547 LAND APPLICATION DESIGN		
	Туре	Basal area	
	Length <i>(m)</i>	_Width <i>(m)</i>	_Depth <i>(mm)</i>
OTHER:			
	OFF-SITE DISPOSAL – Connection to CWMS or sewer		
	TEMPORARY ON-SITE CONTAINMENT FOR TANKER REMOVAL		

Holding tank capacity (litres) _____

OTHER METHOD - Please provide full details with attachments as appropriate

6. LAND CAPABILITY ASSESMENT

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	Yes	🗌 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		🗌 No
Within 100m of the pool level of the River Murray and its lakes	Yes	🗌 No
Within the 1956 River Murray and lakes flood zone	Yes	🗌 No
Above shallow underground water supplies used for human or domestic purposes	Yes	🗌 No
Within 100m of the mean high water mark along coastal foreshore areas	Yes	🗌 No
Within 50m of a water source used for agriculture, aquaculture or stock purposes	Yes	🗌 No
In an area likely to be subject to flooding or inundation in a 1:10 year recurrent event	Yes	🗌 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

□ New connection □ 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 Gravity Pumped Peak flow rate (L/second): ______

(Please attach additional information where required)

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 _____