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

Statict Council

OFFICE USE ONLY

WS No:

DA No:

Assessment No:

Fees Paid:

Receipt No:

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

1. APPLICANT/OWNER DETAILS	
Enquiries regarding this application will be d	lirected to the applicant:
Applicant's name	
Applicant's address	
	Postcode
Phone Mobile_	
Email	
If the applicant is not the owner, please also	
Owner's name	
Owner's address	
Township or Suburb	Postcode
Phone Mobile_	
Email	
2. LOCATION OF INSTALLATION	
Property NoStreet	
Township or Suburb	
Lot Section	

3. PREMISES DETAILS						
PREMISES DESCRIPTION: ☐ Dwe	elling 🗆 l	Jnits □ C	ommercial	☐ Other		
OCCUPANCY (RESIDENTIAL PREM	1ISES):	(numbe	er of persons)			
OCCUPANCY (NON-RESIDENTIAL suitable premises category to ca requirements.	-					
Premises Category:		P1:	P2:			
WATER SUPPLY TO PREMISES: ☐ Reticulated mains water supp	lied to premis	es				
If not, what water supply is used	:					
\square Roof catchment / storage or c	arted supply	\square Other (plea	se specify)			
NON-STANDARD FIXTURES: ☐ Food waste disposal unit	□ Spa bath ca	pacity (litres)		-		
4. PROPOSED TYPE OF W	/ASTEWATER	R WORKS				
☐ New system ☐ Alteration/addition to an existing system						
For an alteration/addition to the please provide a brief description	•	-		•		
Please ensure that the submitted pleadditions, making a clear visual dist			nd fittings (as kn	own) and the intended		
TYPE OF SYSTEM:						
☐ Onsit	e Disposal	□ cw	/MS Connectio	n		
☐ Septic tank						
Tank capacity	Make_		_			
☐ Aerobic ☐ Sand	Filter	☐ Reed Bed	□ c	omposting Toilet		
☐ Grey Water Treatment		☐ Grey Water Diversion				
Make	Mode	I				
☐ Other (please specify):						
☐ Pump						
Make	Mode	I				
Sump Capacity	Type a	nd location of A	larm			
☐ Trade waste – Please refer to Please ensure that all nominate		l components a	e on the Dena	rtment for Health and		

Ageing Approved Products

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

LAND APPLICATION OF EFFLUENT: Please ensure that Section 6 is also completed SUBSURFACE DISPOSAL Required contact area for subsurface disposal (in square metres) ☐ Perforated pipe ☐ Plastic tunnel Length (m) ______ Width (m) _____ Depth (mm) _____ Depth below natural ground surface to base of trench _____ SUBSURFACE IRRIGATION DISPOSAL Irrigation area required (in square metres) SURFACE IRRIGATION DISPOSAL Irrigation area required (in square metres) AS/NZS 1547 LAND APPLICATION DESIGN Basal area_____ Length (*m*) _____ Width (*m*) _____ Depth (*mm*) _____ 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 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 Yes No or domestic purposes Within 50m of a watercourse as identified on a 1:50 000 SA Yes Government topographic map and used or likely to be used for human No or domestic purposes Yes 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 Above shallow underground water supplies used for human or Yes No domestic purposes Within 100m of the mean high water mark along coastal foreshore Yes No Within 50m of a water source used for agriculture, aquaculture or Yes No stock purposes In an area likely to be subject to flooding or inundation in a 1:10 year Yes No recurrent event **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 _____

EFFLUENT DISPOSAL METHOD

7. TRADE WA	STE DISCHARGES	
☐ New connection	\square Alteration to a system w	ith an existing trade waste connection
Provide details of the CWMS.	e proposed activity and process	ses which produce wastewater for discharge to
Provide details of proits size and capability	,	e arrestor, pH correction, solid settling) including
Provide details of pro	oposed cross connection and b	ackflow prevention devices, where required:
•	water discharge umped Peak flow rate (L/so tional information where requi	
8. DECLARATI	ON AND SIGNATURE OF OW	/NER AND APPLICANT
The application <u>mus</u>	\underline{t} be signed by both the owner t	and applicant.
	e that the information provided are true and correct.	d in this application, attachments and
contractor(s installation of All work on t Plumbers, G Penalties ap	Regulation 11 of the SA Public I) must provide a Certificate of of an on-site wastewater systen the wastewater system must be as Fitters and Electricians Act 1	e carried out by persons licensed pursuant to the 995. misleading information or failure to install and
•	y of the applicant to ensure tha approved plan and relevant co	nt the wastewater works are installed in onditions.
Owner's signature _		Date
Applicant's signature	<u>.</u>	Date