#### HEALTH (MISCELLANEOUS PROVISIONS) ACT 1911 HEALTH (TREATMENT OF SEWAGE AND DISPOSAL OF EFFLUENT AND LIQUID WASTE) REGULATIONS 1974 APPLICATION TO CONSTRUCT OR INSTALL AN APPARATUS FOR THE TREATMENT OF SEWAGE

# 1. Application Details

**Read the application instructions in Appendix 1 before filling in this form.** Referring to Figure 1 in the Appendix 1, this is an application to the:

 $\Box$  Local Government  $\rightarrow$  Go to Section 2

Chief Health Officer → Receipt number required for the payment of \$102.00 BEFORE this application is forwarded to the Department of Health WA. Refer to Appendix 2 for payment instructions.

Receipt Number for the payment of \$102.00: **Note: Applications without a receipt number will be returned to applicant.** 

## **Complete Section 2 AND Section 3**

## 2. Location of System

Lot Number	House Number	
Street Name		
Town or Suburb		
Nearest crossroad		
Local Government (City/Town/Shire)		
Minesite (Include Minesite name, GPS coordinates and sub-locations)	(If applicable)	

# 3. Owner / Applicant Details

Owner's Name		
Applicant's Name		
Applicant's Postal Address		
Suburb	Postcode	
Applicant's		
Phone Number		
Applicant's		
Email Address		

## Go to Section 4

## 4. Premises Details

☐ Residential Premises → Go to \$	Section 4.1
○ Non-Residential Premises → G	o to Section 4.2
4.1 Residential Premises	
<ul> <li>Number of bedrooms</li> </ul>	Number of persons on premises
<ul> <li>Number of other dwellings on the</li> </ul>	ne lot
Is this an ancillary accommodat	ion? □ No □ Yes → LG Planning approval required
Spa(s) on premises? No	Yes: Volume Litres
Note:	
Go to Section 5	
4.2 Non-Residential Premises	
Please give details of the premi	ses and the nature of use.

- Public buildings please detail the licensed maximum occupancy rate: persons
- Number of persons on premises and AND any other volumes of liquid waste generated onsite:

Please refer to DOH factsheet: "<u>Supplement to Regulation 29 – Wastewater system loading rates</u>" for requirements and details on calculating daily wastewater volumes.

Expected Daily Wastewater Volume:

Litres / Day

Note:

#### Go to Section 5

# 5. Treatment System Details

Standard Sep	otic Tank to I	_each Drains	or Evaporation	Ponds -	Go to	Section 5.1
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Secondary Treatment System (STSs) -Listed on DOH website's approved list → Go to Section 5.2

Wastewater Treatment Plants (includes Commercial STSs) → Go to Section 5.3

Greywater Reuse System → Go to Section 5.4

☐ Alternative Wastewater Treatment Systems → Go to Section 5.5

## 5.1 Standard Septic Tanks to Leach Drains or Evaporation Ponds

- Septic Tank Sizes
- Septic Tank Manufacturer
- Leach Drain Lengths
- Leach Drain Manufacturer
- Is it an alternating system? Yes No
- Evaporation ponds require an engineer's certification, certifying the evaporation ponds are capable of disposing the total wastewater volumes that is being fed into the ponds. Please provide details and specifications of ponds with application.

#### Go to Section 6

#### 5.2 Secondary Treatment System

Name and Model of Secondary Treatment System

•	Disposal Area	m <sup>2</sup>		
•	Disposal Method:			
	Surface Irrigation	Subsurface	Irrigation	Substrata Irrigation
•	Copy of maintenance agreem	ent attached?	🗌 Yes	□ No → Required.
•	If leach drains are used for dis	sposal, please co	mplete dot poi	nt 3-5 in Section 5.1.

#### Go to Section 6

## 5.3 Wastewater Treatment Plants

Please attach technical details and plant specifications with application. The following m	iust be
covered:	

- Capacity
- o Volume of treatment tanks
- Buffer tank(s) volume(s)
- o Treatment train details

- Water quality objectives
- o Maintenance
- o Alarms
- Technical drawings of system

Disposal Method:

Surface Irrigation	Subsurface Irrigation	Substrata Irrigation
Disposal Area Size:	m <sup>2</sup>	
capable of disposing the t	<b>U</b>	tifying the evaporation ponds are being fed into the ponds. Please า.

Note:

## Go to Section 6

5.4	4 Greywater Reuse System		
•	Name and Model of Greywate	r Reuse System	
•	Disposal Method:		
	Surface Irrigation	Subsurface Irrigation	Substrata Irrigation
	Disposal Area Size:	m <sup>2</sup>	
•	If leach drains are used for dis	posal, please complete dot point 3	3-5 in Section 5.1.
•	Note:		

#### Go to Section 6

## 5.5 Alternative Wastewater Treatment Systems

Attach system's technical specifications from the manufacturer with application.

#### Go to Section 6

# 6. Information for Compliance Assessment

Lot Size

m2

• Are there any existing on-site effluent disposal systems on the lot:

 $\square$  No  $\square$  Yes  $\rightarrow$  Please provide the following information:

- Local Government or Department of Health approval number(s) for all existing system(s).
- Please provide current details on the following:
  - The use(s) of all other premise(s); and
  - Total number of persons that will occupy all other premises on the lot;
  - Estimate total wastewater volumes that is being disposed on-site.

# 7. System and Site Layout Plans

Unless the following are provided according to the requirements specified, the application will be returned to applicant for resubmission:

- A copy of plan and specifications of the proposed apparatus showing the top and longitudinal section to a scale of not less than 1:50.
- **3 copies** of a site plan of the premises to a scale not less than 1:100, showing:
  - the position of all buildings erected or proposed and the position of the proposed and any existing apparatus including setback distances.
  - the position, type and proposed use of all fixtures intended to discharge into the apparatus;
  - the position and setback distances of all drains, pipes, inspection openings, vents, traps and junctions in relation to buildings and boundaries;
  - $\circ$  the size of pipes and fittings and the fall of the drains;
  - details of the proposed and any existing effluent disposal system and its setback distances to buildings, boundaries and trafficable areas; and
  - the source of water supply to be used in connection with the apparatus if premises is not supplied by a non-reticulated mains supply.
- Applications to the Chief Health Officer: For plans that are larger than A3, an electronic copy will need to be provided in a data disc with application OR via email to <u>WWApps@health.wa.gov.au</u> together with the receipt / receipt number for the \$102.00 issued by the Department of Health WA. The premises address is to be identified in the email "Subject" field.

# 8. Site and soil evaluations

Where required, site and soil evaluations should be provided in accordance with AS/NZS 1547 *On-site domestic wastewater management*. The requirements of the site and soil evaluation may be varied, based on existing site information or where health or environmental impacts are considered minimal. A SSE is a written report that examines the various aspects of a site in relation to sewage collection, treatment and on-site disposal to ensure adequate management over time. For more details please refer to the <u>Guidance on Site-and-soil evaluation for on-site</u> <u>sewage management</u>.

# 9. Declaration and Signature of Applicant

I hereby apply as the owner, or the person authorised to act on behalf of the owner, for approval to construct or install the apparatus as referred to above. I have completed Section 1-6 of this application form and provided plans that meet the requirements detailed in Section 7.

Also attached (if required) is a local government report for an application to the Chief Health Officer.

Applicants Signature:

Date:

Please print name:

(If this application is to be approved by the CHO, please ensure the \$102.00 application fee is paid prior to submission – Refer to Appendix 1 & 2 for further details)

#### LOCAL GOVERNMENT REPORT

	-				
(TO BE PROVIDED WHERE AN APPLICATION TO CO	DNSTRUCT (	OR INSTAL	AN APPARATUS IS MADE 1	O THE CHIEF HEALTH OFFICER	, PUBLIC HEALTH)
	(1	Local Gove	mment Use Only)		

1. APPLICANT / LOCAT	ON DETAILS		, ,		
Owner's Name		Applicant's	Name		
Street		Town or Subu	ırb		
Lot or Pt. Lot No.	House No.	Local Government.			
2. SITE CONDITIONS	]				
Nature of Soil:	Sand	Gravel	🗌 Loam		Clay
Other, specify:					
Depth from natural grour	nd level to highest	known permanent/seasona	l or tidal watertable (mm)		
Distance from natural wa	iter bodies _	metres			
Will the apparatus be in	nstalled in any o	f the following locations:			
Within 30 m of a wel	l, bore, watercour	se, dam intended to be used	d for human consumption	🗌 Yes	🗌 No
In an area likely to be	e subject to floodi	ng or inundation in a 1:10 ye	er return event.	🗌 Yes	🗌 No
In Sewage sensitive	areas?			🗌 Yes	🗌 No
In Public drinking wa If yes to any of the above				🗌 Yes	🗌 No
Is the information on	Section 6 of the a	application form correct?		🗌 Yes	🗌 No
Has a DA been issue				 Yes	No

	Are there any conditions imposed on the planning approval regarding an onsite wastewater system?
List	t the conditions:

#### 3. RECOMMENDATIONS OF LOCAL GOVERNMENT

#### 4. CONDITIONS OF APPROVAL

Approval recommended (subject to the conditions listed below)
 Approval not recommended (reasons for refusal attached)

Type of Disposal System and Dimensions (if different from application form):

Other Conditions:

(Any further conditions should be attached)

Delegate of Local Government:

Local Government Approval No.:

Date:

# Appendix 1

## Instructions for completing application form:

- Complete Sections 1-8 in full.
- Ensure plans and drawings are according to the specifications detailed in Section 7 of the application form.
- Ensure relevant application fees detailed in Appendix 2 are paid.
- Should you need assistance, contact your local government's Environmental Health Officer.

## For applications to the Chief Health Officer, Public Health ONLY:

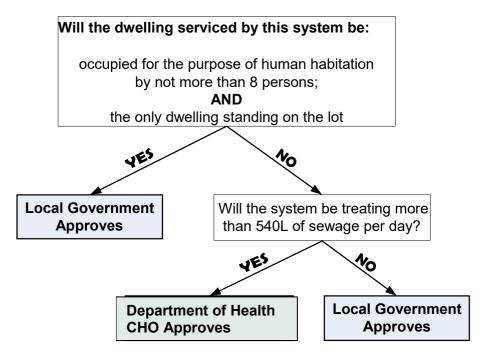
- Ensure you have recorded your receipt number for the payment of \$102.00 in Section 1 of the application form.
- To submit your application you can either email to <u>WWApps@health.wa.gov.au</u>. OR
- Send by post to:

Environmental Health Directorate PO Box 8172 PERTH BUSINESS CENTRE WA 6849

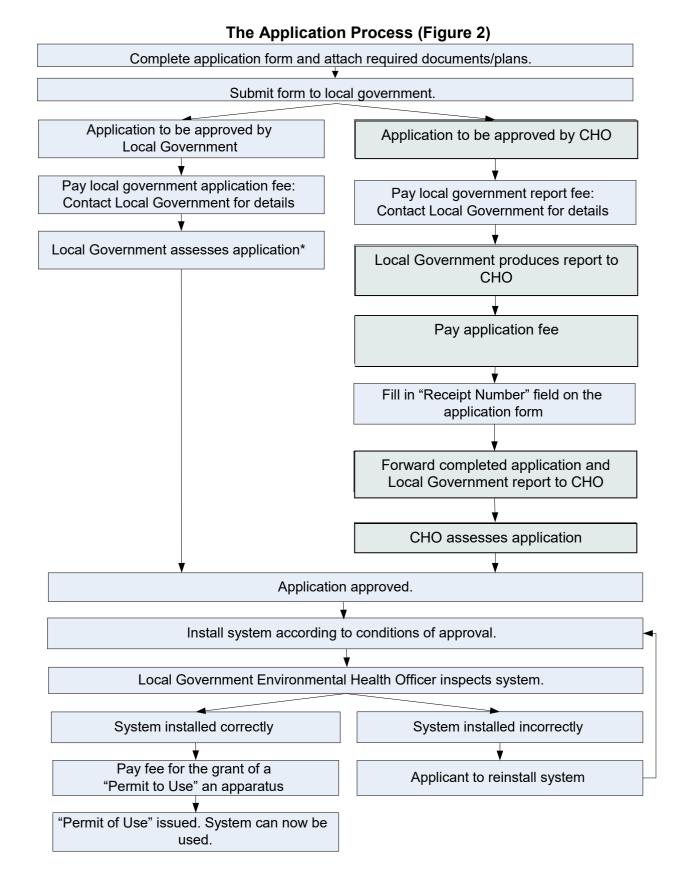
## Compliance with regulations:

- Construction of the apparatus shall be in accordance with the requirements of the Health (Treatment of Sewage and Disposal of Effluent and Liquid Waste) Regulations 1974.
- Approval will not be given for the installation of an apparatus where sewer connection is available as provided for by either section 72 or section 81 of the Health Act 1911.

# Who approves your application? (Figure 1)



CHO: Chief Health Officer



\*Unapproved applications will be returned to applicant with reasons for refusal included.

## Appendix 2

\*only

The following fees will apply:

	AND	
()-		
(wn	en CHO approval is required)	
Health Department of WA appli	cation fee:	
(a) with a local government repor		\$ 102.00
(b) without a local government re	port*	\$ 110.00
Local government report fee	recommended fee	\$ 118.00
(This fee is set by the local gover	nment and paid to the local governme	ent)
When the application is approved	:	
When the application is approved Fee for the grant of a permit to (including all inspections)		\$ 118.00

For applications to the Chief Health Officer, the **\$102.00** application fee can be made through the following options:

Option 1: By Telephone Ring (08) 9222 2000 and request to be put through to the "Accounts Officer".

## Option 2: By Email

Complete "Payment Form" overleaf and email the **PAYMENT FORM ONLY** to **WWapps@health.wa.gov.au** 

## **Option 3: By Cheque**

Send cheque with the completed "Payment Form" overleaf to:

Environmental Health Directorate PO Box 8172 PERTH BUSINESS CENTRE WA 6849

Note: Processing times for cheques may take up to 10 business days before a receipt number can be issued. <u>You will not be able to submit your application form</u> without a receipt number.