#### HEALTH 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:

□ Local Government → Proceed to Section 2

☐ Executive Director of Public Health → Receipt number required for the payment of \$42.35 BEFORE this application is forwarded to the Department of Health WA. Refer to Appendix 2 for payment instructions.

Receipt Number for the payment of \$42.35: \_\_\_\_\_\_ 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		

#### **Proceed to Section 4**

# 4. Premises Details

Residential Premises +	Proceed to Section 4.1
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□ Non-Residential Premises → Proceed to Section 4.2

# 4.1 Residential Premises

	Number of bedrooms       • Number of persons on premises
•	Number of other dwellings on the lot
•	Is this an ancillary accommodation? □ No □ Yes → LG Planning approval required
	Spa(s) on premises?
•	Note:
Pr	oceed to Section 5
4.2	2 Non-Residential Premises

- Please give details of the premises and the nature of use.
- Number of persons on premises and AND any other volumes of liquid waste generated onsite:

If there are different uses of the premises (eg. Office, workshop, visitors, washdown), please indicate the number of persons and/or volumes of liquid waste for each category of use. Refer to DOH factsheet: "Supplement to Regulation 29 – Wastewater system loading rates" for details on calculating daily wastewater volumes.

- Expected Daily Wastewater Volume: \_\_\_\_\_ Litres / Day
- Note: \_\_\_\_\_

### **Proceed to Section 5**

# 5. Treatment System Details

Standard Septic Tank to Leach Drains or Evaporation Ponds → Proceed to Section 5	i.1
□ Aerobic Treatment Unit (Listed on DOH website's approved list) → Proceed to Section	n <b>5.2</b>
□ Wastewater Treatment Plants (includes Commercial ATUs) → Proceed to Section 5.3	•
□ Greywater Reuse System → Proceed to Section 5.4	

- ☐ Alternative Wastewater Treatment Systems → Proceed to Section 5.5

# 5.1 Standard Septic Tanks to Leach Drains or Evaporation Ponds

Septic Tank Sizes	
Septic Tank Manufacturer	
Leach Drain Lengths	<b>.</b>
Leach Drain Manufacturer	<b>+-</b> -
Is it an alternating system? ☐ Yes ☐ No	<b>.</b>
<ul> <li>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.</li> <li>Proceed to Section 6</li> </ul>	
5.2 Aerobic Treatment Unit	
Name and Model of Aerobic Treatment Unit	
<ul> <li>Disposal Area m<sup>2</sup></li> </ul>	
Disposal Method:	
Surface Irrigation USubsurface Irrigation USubstrata Irrigation	
<ul> <li>Copy of maintenance agreement attached?</li> <li>☐ Yes</li> <li>☐ No → Required.</li> </ul>	
If leach drains are used for disposal, please complete dot point 3-5 in Section 5.1.	

#### **Proceed to Section 6**

#### 5.3 Wastewater Treatment Plants

Please attach technical details and plant specifications with application. The following must be covered:			
<ul> <li>Capacity</li> </ul>	tenle		er quality objectives
<ul> <li>Volume of treatment</li> <li>Buffer tank(s) volume</li> </ul>		<ul> <li>Mail</li> <li>Alar</li> </ul>	ntenance ms
<ul> <li>Treatment train detai</li> </ul>	· · ·		hnical drawings of system
Disposal Method:			
Surface Irrigation	Subsurface Irrigation	[	Substrata Irrigation
Disposal Area Size:	m <sup>2</sup>		
Evaporation ponds: require capable of disposing the tot provide details and specification		s being	• •
Note:			
Proceed to Section 6			
Proceed to Section 6 5.4 Greywater Reuse System			
	Reuse System		
5.4 Greywater Reuse System	Reuse System		
<ul> <li>5.4 Greywater Reuse System</li> <li>Name and Model of Greywater</li> </ul>	Reuse System		Substrata Irrigation
<ul> <li>5.4 Greywater Reuse System</li> <li>Name and Model of Greywater</li> <li>Disposal Method:</li> </ul>	Subsurface Irrigation		
<ul> <li>5.4 Greywater Reuse System</li> <li>Name and Model of Greywater</li> <li>Disposal Method: <ul> <li>Surface Irrigation</li> </ul> </li> </ul>	Subsurface Irrigation	[	Substrata Irrigation

#### **Proceed to Section 6**

#### 5.5 Alternative Wastewater Treatment Systems

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

#### **Proceed to Section 6**

# 6. Information for Government Sewerage Policy 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;
  - 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 Executive Director of Public Health: 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 \$42.35 issued by the Department of Health WA. The premises address is to be identified in the email "Subject" field.

# 8. 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 Executive Director Public Health.

Applicants Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Please print name:

LOCAL GOVERNMENT REPORT (TO BE PROVIDED WHERE AN APPLICATION TO CONSTRUCT OR INSTALL AN APPARATUS IS MADE TO THE EXECUTIVE DIRECTOR, PUBLIC HEALTH) (Local Government Use Only) APPLICANT / LOCATION DETAILS

1. APPLICANT / LO	CATION DETAILS			
Owner's Name Applicant's Name				
Street Town or Suburb				
Lot or Pt. Lot No	House No	Local Governmen	t	
2. SITE CONDITION	NS			
Nature of Soil:	Sand	Gravel	🗌 Loam	🗌 Clay
Other, specify: _				
Depth from natural g	round level to highest	known permanent/seaso	nal or tidal water table (mm)	
Distance from natura	al water bodies	metres		
<ul><li>Within 30 m of a</li><li>In an area likely</li></ul>	well, bore, watercours to be subject to floodin	g or inundation in a 1:10	ed for human consumption	☐ Yes ☐ No ☐ Yes ☐ No
Does the propos		pplication form correct? lies with the Government /ERNMENT	☐ Yes ☐ No t Sewerage Policy? ☐ Ye	es 🗌 No
			l (subject to the conditions lis nded (reasons for refusal atta	
4. CONDITIONS OF	APPROVAL			
Type of Disposal Sys	stem and Dimensions	(if different from application	on form):	
Other Conditions:				
·				
(Any further condition	ons should be attached	<u> </u>		
Delegate of Local Go				
Local Government A	Approval No.:		Date:	
EDDH approved form on	per Section 4 and 44 of the			

EDPH approved form as per Section 4 and 4A of the Health (Treatment of Sewage and Disposal of Effluent and Liquid Waste) Regulations 1974

# 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.

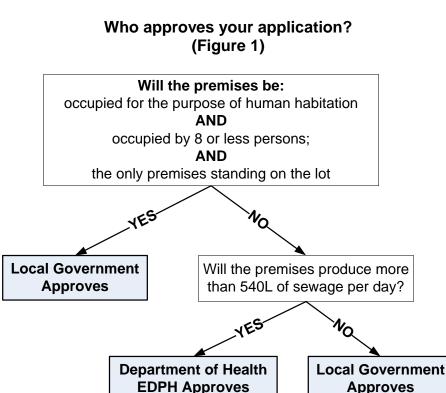
#### For applications to the Executive Director, Public Health ONLY:

- Ensure you have recorded your receipt number for the payment of \$42.35 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:

Water Unit Environmental Health Directorate Grace Vaughan House PO Box 8172 PERTH BUSINESS CENTRE WA 6849

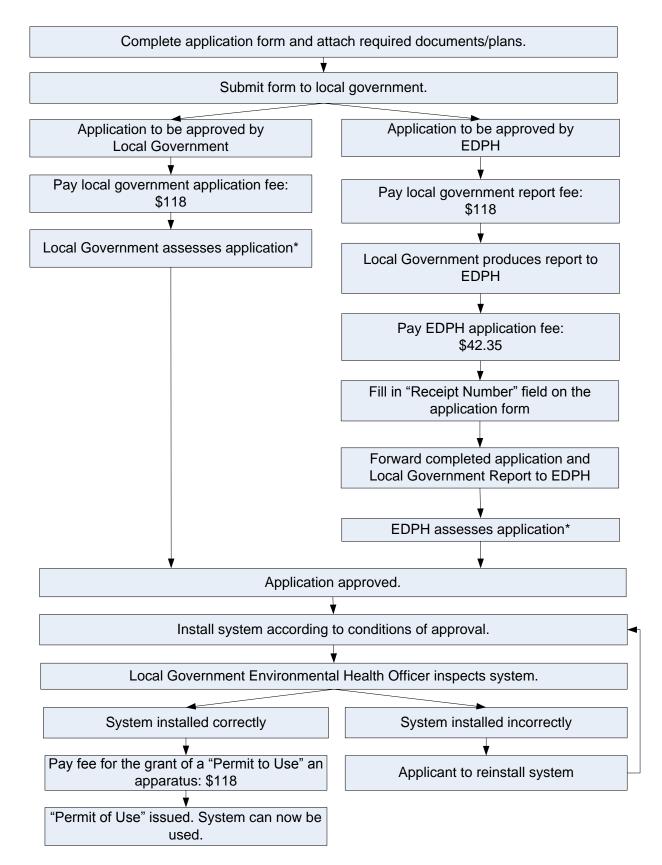
#### **Compliance with regulations:**

- 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.



EDPH: Executive Director, Public Health

# The Application Process (Figure 2)



\*Unapproved applications will be returned to applicant with reasons for refusal included. **EDPH**: Executive Director, Public Health

# Appendix 2

The following fees will apply:

	Local government application fee (paid to local government)	\$ 118.00			
	<b>AND</b> (when EDPH approval is required)				
	Health Department of WA application fee: (a) with a local government report (b) without a local government report*	\$ 42.35 \$ 110.00			
	Local government report fee <b>recommended fee</b> (This fee is set by the local government and paid to the local government	<b>\$ 118.00</b> ent)			
	When the application is approved: <b>Fee for the grant of a permit to use an apparatus</b> (including all inspections)	\$ 118.00			
*only peri	mitted when local government fails to provide a local government report within 28 day	s of request.			
	For applications to the Executive Director, Public Health, the <b>\$42.35</b> application fee can be made through the following options:				
Option 1: By Telephone Ring (08) 9388 4999 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 BUadminsupport.ehd@health.wa.gov.au					
Option 3: By Cheque Send cheque with the completed "Payment Form" overleaf to:					
E	Accounts Officer Business Unit (Grace Vaughan House) 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.

# For use when lodging an application to the Executive Director, Public Health ONLY

# PAYMENT FORM FOR THE APPLICATION TO INSTALL OR CONSTRUCT AN APPARATUS FOR THE TREATMENT OF SEWAGE

# Application Fee \$42.35

Applicant's Name / organisation		
Return Postal Address for Receip	ot to be sent:	
Name:		
Address:		
Suburb:	Post Code	9:
Your Return E-mail:		
<b>Payments by credit card</b> : Fill in Card Type:	credit card details below	
Bankcard Mastercard	🗌 Visa 🔄 Amex	Diners
Credit Card Number	E.	xpiry Date