#### **HEALTH ACT 1911**

## HEALTH (TREATMENT OF SEWAGE AND DISPOSAL OF EFFLUENT AND LIQUID WASTE) REGULATIONS 1974 APPLICATION TO CONSTRUCT OR INSTALL AN APPARATUS

## 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 ap	plication to the:							
□ Local Government → Proceed to Section 2									
□ Executive Director of Public Health → Receipt number required for the payment of \$56.00 BEFORE this application is forwarded to the Department of Health WA. Refer to Appendix 2 for payment instructions.									
Receipt Number for the payment of \$56.00:  Note: Applications without a receipt number will be returned to applicant.									
Complete Section 2 A	ND 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 / Applica	ınt 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					
□ 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 require	d				
■ Spa(s) on premises? ☐ No ☐ Yes: Volume Litres					
■ Note:					
Proceed to Section 5					
4.2 Non-Residential Premises					
■ Please give details of the premises and the nature of use.					
■ Public buildings - please detail the licensed maximum occupancy rate: persons					
Number of persons on premises and <b>AND</b> any other volumes of liquid waste generated onsite					
Please refer to DOH factsheet: "Supplement to Regulation 29 – Wastewater system loading rates" for requirements and 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 5.1					
Aerobic Treatment Unit (Listed on DOH website's approved list) → Proceed to Section 5.2					
☐ 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
•	Leach Drain Manufacturer
•	Is it an alternating system?
•	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.
Pro	oceed to Section 6
5.2	Aerobic Treatment Unit
•	Name and Model of Aerobic Treatment Unit
-	Disposal Area m <sup>2</sup>
•	Disposal Method:
	☐ Surface Irrigation   ☐ Subsurface Irrigation   ☐ Substrata Irrigation
•	Copy of maintenance agreement attached? ☐ Yes ☐ No → Required.

If leach drains are used for disposal, please complete dot point 3-5 in Section 5.1.

**Proceed to Section 6** 

### Please attach technical details and plant specifications with application. The following must be covered: Capacity Water quality objectives Volume of treatment tanks Maintenance Buffer tank(s) volume(s) Alarms o Technical drawings of system Treatment train details Disposal Method: Surface Irrigation Subsurface Irrigation Substrata Irrigation Disposal Area Size: m<sup>2</sup> 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. **Proceed to Section 6** 5.4 Greywater Reuse System Name and Model of Greywater Reuse System \_\_\_\_\_ Disposal Method: Surface Irrigation ☐ Subsurface Irrigation ☐ Substrata Irrigation Disposal Area Size: \_\_\_\_\_ m<sup>2</sup> If leach drains are used for disposal, please complete dot point 3-5 in Section 5.1.

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

#### 5.5 Alternative Wastewater Treatment Systems

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

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

**5.3 Wastewater Treatment Plants** 

## 

6. Information for Government Sewerage Policy Compliance Assessment

#### 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 <a href="https://www.gov.au"><u>WWApps@health.wa.gov.au</u></a> together with the receipt / receipt number for the \$56.00 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: \_\_\_\_\_\_\_ (If this application is to be approved by the EDPH, please ensure the \$56.00 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 CONSTRUCT OR INSTALL AN APPARATUS IS MADE TO THE EXECUTIVE DIRECTOR, PUBLIC HEALTH)
(Local Government Use Only)

1. APPLICANT / LOCA	ATION DETAILS					
Owner's Name	ner's Name Applicant's Name					
Street		Town or Suburb				
Lot or Pt. Lot No.	House No Local Government					
2. SITE CONDITIONS						
Nature of Soil:	 ☐ Sand	Gravel	Loam	☐ Clay		
Other, specify:						
Depth from natural gro	und level to highest k	nown permanent/seasor	nal or tidal water table (mm)			
Distance from natural v	vater bodies	metres				
Will the apparatus be	installed in any of t	he following locations:				
■ Within 30 m of a we	ell, bore, watercourse	e, dam intended to be use	ed for human consumption	☐ Yes ☐ No		
■ In an area likely to	be subject to flooding	g or inundation in a 1:10	year return event.	☐ Yes ☐ No		
If yes to any of the abo	ve, course of action t	aken				
RECOMMENDATION      CONDITIONS OF A  Type of Disposal System		Approval recommended	(subject to the conditions lisded (reasons for refusal atta			
Other Conditions:						
(Any further conditions	should be attached)					
Delegate of Local Gove	ernment:					
Local Government App	oroval 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 Executive Director, Public Health ONLY:

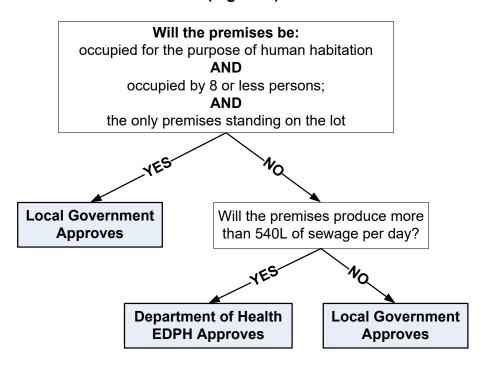
- Ensure you have recorded your receipt number for the payment of \$56.00 in Section 1 of the application form.
- To submit your application you can either email to <a href="https://www.gov.au"><u>WWApps@health.wa.gov.au</u></a>. OR
- Send by post to:

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

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

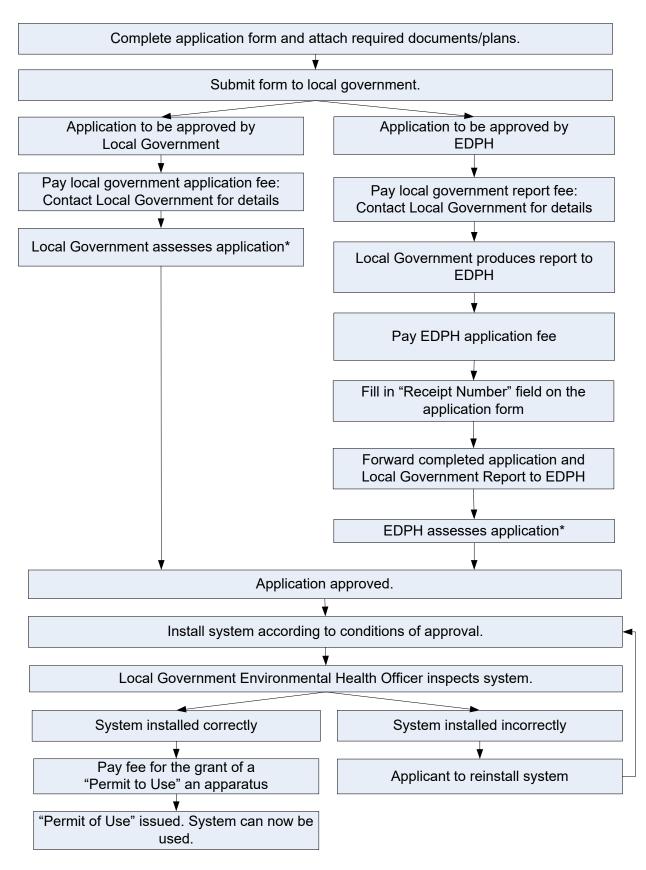
- Construction of the apparatus shall be in accordance with the requirements of the Health (Treatment of Sewage and Disposal of Effluent and Liquid Waste) Regulations 1974.
- Approval will not be given for the installation of an apparatus where sewer connection is available as provided for by either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

## Who approves your application? (Figure 1)



EDPH: Executive Director, Public Health

## The Application Process (Figure 2)



<sup>\*</sup>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

#### AND

(when EDPH approval is required)

#### Health Department of WA application fee:

(a) with a local government report \$ 56.00 (b) without a local government report\* \$ 110.00

recommended fee \$ 118.00 Local government report fee (This fee is set by the local government and paid to the local government)

When the application is approved:

Fee for the grant of a permit to use an apparatus

\$ 118.00

For applications to the Executive Director, Public Health, the \$56.00 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:

**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. You will not be able to submit your application form without a receipt number.

<sup>(</sup>including all inspections)

<sup>\*</sup>only permitted when local government fails to provide a local government report within 28 days of request.

## 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** \$56.00 Applicant's Name / organisation Address and location of wastewater system Return postal address for receipt to be sent: Cardholders name: \_\_\_\_\_ Address: Suburb: Post Code: Your return e-mail: Payments by credit card: Fill in credit card details below Card Type: Mastercard Visa Credit Card Number **Expiry Date**