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

| | structions in Appendix 1 he Appendix 1, this is an ap | | his form. | | | | | | | | |
|---|---|-------------|-----------|---|--|--|-----------------------|-------------|--|--|--|
| Local Government → Go to Section 2 Chief Health Officer → Receipt number required for the payment of \$66.00 BEFORE this application is forwarded to the Department of Health WA. Refer to Appendix 2 for payment instructions. Receipt Number for the payment of \$66.00: | | | | | | | | | | | |
| | | | | | | | Complete Section 2 AN | D Section 3 | | | |
| | | | | | | | 2. Location of Syste | em . | | | |
| Lot Number | | House Numbe | r | | | | | | | | |
| 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 / Applican | t Details | | | | | | | | | | |
| Owner's Name | | | | | | | | | | | |
| Applicant's Name | | | | | | | | | | | |
| Applicant's Postal Address | | | | | | | | | | | |
| Suburb | | | Postcode | | | | | | | | |
| Applicant's Phone Number | | | | 1 | | | | | | | |
| Applicant's Email Address | | | | | | | | | | | |

Go to Section 4

| 4. Premises Details | | | | | |
|--|--|--|--|--|--|
| ☐ Residential Premises → Go to Section 4.1 | | | | | |
| □ Non-Residential Premises → Go 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? ☐ No ☐ Yes: Volume Litres | | | | | |
| ■ Note: | | | | | |
| Go 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 AND 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: | | | | | |
| Go to Section 5 | | | | | |
| 5. Treatment System Details | | | | | |
| ☐ Standard Septic Tank to Leach Drains or Evaporation Ponds → Go to Section 5.1 | | | | | |
| ☐ Secondary Treatment System (STS, also known as ATU) -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 | <u> </u> |
| • | Leach Drain Manufacturer | 4 |
| • | 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. | |
| Go | o to Section 6 | |
| 5.2 | 2 Secondary Treatment System | |
| | Name and Model of Secondary Treatment System | |
| • | Disposal Area m ² | |
| • | 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. | |

Go 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 Treatment train details Technical drawings of system Disposal Method: ☐ Surface Irrigation Subsurface Irrigation Substrata Irrigation Disposal Area Size: _____ m² 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 5.4 Greywater Reuse System Name and Model of Greywater Reuse System ______ **Disposal Method:** Surface Irrigation Subsurface Irrigation Substrata Irrigation Disposal Area Size: m² If leach drains are used for disposal, please complete dot point 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

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;
 - o 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 \$66.00 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 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 \$66.00 application fee is paid prior to submission – Refer to Appendix 1 & 2 for further details)