

Groundwater or stormwater discharge application

Email **tradewaste@sew.com.au** Phone **1300 634 712**

Need an interpreter? Call **03 9209 0130**

(Office use only) Trade waste number Date ____ / ____ / ____

Important information

All applications must include:

1. A fully completed trade waste application form
2. A site plan that identifies the sewer access point, treatment apparatus location and proposed sewer connection method
3. A process and instrumentation diagram (trade waste treatment apparatus drawing)
4. Evidence of no ongoing discharge to sewer. E.g. A letter and technical drawing certified by an independent engineer that shows how groundwater will be managed post construction.

Failure to fully complete your application may result in processing delays or an agreement that does not meet your discharge licence requirements. A trade waste application fee (as set out in the trade waste charges brochure) will be invoiced to you separately. Note: All works are required to be carried out by a licensed plumber.

1. Business address where trade waste will be discharged:

Street no. _____ Street name _____

Suburb _____ Postcode _____

2. Who is the developer/contractor of the site from which groundwater/stormwater will be discharged?

Developer trading name _____

Developer company name _____

Australian Company Number (ACN) _____ Australian Business Number (ABN) _____

Email _____

Email for eBilling (if different from above) _____

Address for trade waste correspondence _____

Registered office address _____

_____ Postcode _____

3. Who is the owner/body corporate of the site from which groundwater/stormwater will be discharged?

Owner trading name _____

Owner company name _____

Registered office address _____

ACN _____ ABN _____

*Construction consents may be issued under multiple parties including the developer and owner/body corporate.

4. Who is the person responsible for trade waste management at the site on a daily basis?

Name(s) (Mr/Mrs/Miss/Ms) _____ Position _____

Phone _____ Mobile phone _____

Email _____

5. Duration of discharge

Temporary discharge dates:

Start ____ / ____ / ____

Finish ____ / ____ / ____

*Note: South East Water will not endorse or accept any ongoing groundwater/stormwater discharge to sewer post-construction.

6. The type of discharge generated on site

Source

☐ Groundwater: Geotech available (yes/no)

☐ Stormwater

☐ Contractor equipment wash out facility

☐ Other _____

*Please attach material safety data sheet (MSDS) or additional information for any chemical/contaminant onsite that may potentially enter the sewer via the discharge.

7. Attach NATA endorsed analysis of the groundwater addressing the following parameters:

☐ pH

☐ Biochemical oxygen demand (BOD)

☐ Total kjeldahl nitrogen (TKN)

☐ Suspended solids (SS)

☐ Total oxidised sulphur

☐ Volatile Petroleum Hydrocarbons (VPH) head space scan: Including hexane, alkanes, alkenes and alkadienes, alkynes, alicyclic hydrocarbons

☐ % inhibition

☐ PFAS scan including PFOS, PFOA and PFHxS

☐ Total dissolved solids (TDS)

☐ Inorganic total dissolved solids (iTDS)

☐ Cyanide

☐ Sulphide (total)

☐ Total metals: arsenic, boron, cadmium, chromium, copper, iron, lead, mercury, nickel, selenium, zinc

☐ Ammonia (NH₃)

8. Indicate the hours of discharge (tick days of the week):

☐ Monday to Friday Hours between: _____ and _____

☐ Saturday Hours between: _____ and _____

☐ Sunday Hours between: _____ and _____

☐ Continuous (24 hours 7 days)

9. What are the open/excavated areas, which collect stormwater, connected to the sewer?

Please specify the size of the area(s), volume of onsite detention and how stormwater will be managed/minimised onsite.

10. Outline daily discharge rates and volumes

Source: (e.g. groundwater/stormwater)	Treatment apparatus	Max. discharge rate (L/min)	Max. discharge volume (L/hour)	Max. discharge volume (kL/day) (1000L)

11. Please provide a process and instrumentation diagram which clearly shows the following:

The minimum treatment apparatus for groundwater/stormwater discharge is a settling tank with the capacity for one hour's retention. The settling tank must be fitted with a locking gate valve on the outlet and must discharge via an electromagnetic flow meter and sample valve. All water discharged must comply with the trade waste standards.

12. Please provide a site plan which clearly shows the following (no larger than A3):

- | | |
|---|--|
| <input type="checkbox"/> The address | <input type="checkbox"/> Location of treatment apparatus |
| <input type="checkbox"/> North direction | <input type="checkbox"/> Sample point |
| <input type="checkbox"/> Pumps and flow curve/rates | <input type="checkbox"/> Proposed sewer access point and connection method |

13. Additional requirements

Prior to the connection of any treatment apparatus to South East Water's sewerage system, a plumbing application must be lodged through PropertyConnect and consent received from our development branch.

Visit southeastwater.com.au/propertyconnect to submit your application.

- ☐ I have applied for the appropriate property connection point with property development.

South East Water will not endorse or accept any ongoing ground/stormwater discharge to sewer post construction. Where basement/excavation works are undertaken and groundwater is encountered, South East Water requires a letter and technical drawings certified by an independent engineer that clearly shows no ongoing groundwater to sewer post-construction.

- ☐ I have attached appropriate documentation verifying post-construction stormwater/groundwater management.

14. Signatory

ALL ITEMS OF THE APPLICATION MUST BE COMPLETED TO ENABLE ASSESSMENT OF YOUR APPLICATION.

Completion of this form does not represent authorisation of discharge. Authorisation is provided in the form of a South East Water trade waste consent. This application must be signed below by a person who has the authority both to make the statements set out above and to give the following undertaking.

I undertake to South East Water that I have the authority to make the statements set out above and give the undertakings set out below. If South East Water accepts the occupier's offer contained in this application, the occupier will comply with all the requirements of the relevant trade waste consent, including the payment of all fees and charges.

I confirm that there will be no post-construction groundwater/stormwater discharge from site to sewer and have attached appropriate evidence.

Name of applicant _____ Position _____

Signature of applicant _____ Date ____ / ____ / ____

This form, together with the other documents detailed under 'important information' on the front page, can either be:

emailed to:

tradewaste@sew.com.au

mailed to:

**Trade Waste
South East Water
PO Box 2268
Seaford VIC 3198 Australia**

Privacy statement. South East Water is collecting the information requested on this form for the purpose of providing goods and services to you and improving those goods and services. Without all or part of this information the goods and services may not be provided to you. This information will be handled in accordance with our legal obligations. You may request access to your personal information. The information may be disclosed to third parties in relation to the provision of goods and services, including South East Water's contractors assisting in the provision of these goods and services, Melbourne Water, the Minister or the Environment Protection Authority. For a copy of South East Water's privacy charter which describes in more detail how personal information may be used, or details on how to access your personal information, please visit southeastwater.com.au/privacy or contact **13 16 94**.