

Groundwater / Stormwater Discharge Application

(Office Use Only) Trade Waste number:

Received Date: / /

Important Information

All applications must include the following:

1. A fully completed Trade Waste Application form;
2. A site plan; identifying the sewer access point, treatment apparatus location and proposed sewer connection method.
3. A Process and Instrumentation diagram (Trade Waste Treatment apparatus drawing)
4. A letter and technical drawing certified by an independent engineer that clearly shows how discharge of ground / storm water will be managed post construction.

Failures 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. Provide the following information about the site from which 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: _____
 Registered Office Address: _____
 Australian Company Number (ACN): _____ Australian Business Number (ABN): _____
 Address for Trade Waste correspondence: _____
 _____ 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: _____
 Australian Company Number (ACN): _____ Australian Business Number (ABN): _____

***Construction agreements are a multiparty agreement between the Developer, Owner/Body Corporate and South East Water.**

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

Name (Mr/Mrs/Miss/Ms): _____
 Position: _____
 Phone: _____ Facsimile: _____
 Mobile phone: _____ E-mail address: _____

5. Duration of discharge.

Temporary discharge dates: Start: Finish:

***Note: This application is for a temporary discharge of ground / stormwater and 'trades washing facilities' during construction phase ONLY.**

6. The type of discharge generated on site.

Source

- Groundwater: Copy of Geotech Report attached (Yes / No)
- Stormwater
- Contractor equipment wash out facility
- Other: _____

***Please attach 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 ground water addressing the following parameters:

- pH
- Biochemical Oxygen Demand (BOD)
- Total Kjeldahl Nitrogen (TKN)
- Suspended Solids (SS)
- Total Oxidised Sulphur
- % Inhibition
- Ammonia (NH3)
- Total Dissolved Solids (TDS)
- PFAS scan including PFOS, PFOA & PFHxS
- Inorganic Total Dissolved Solids (iTDS)
- Cyanide
- Sulphide (Total)
- Anion and Cation Balance:** Aluminium, Arsenic, Boron, Cadmium, Calcium, Chloride, Chromium, Cobalt, Conductivity us/cm, Copper, Fluoride, Iron, Lead, Magnesium, Manganese, Mercury, Nickel, Nitrate+nitrite (NO₃+NO₂), Potassium, Reactive Phosphorous (Phosphates), Selenium, Silica (Reactive as SiO₂), Silver, Sodium, Sulphate (SO₄), Zinc
- GCMS volatile and semi volatile scan:** Including Hexane, Alkanes, Alkenes and alkadienes, Alkynes, Alicyclic hydrocarbons

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 groundwater/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: (Eg. Groundwater/Stormwater)	Treatment Apparatus	Max Discharge Rate (L/minute)	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. Please note: this treatment apparatus may not be suitable for sites where the water is contaminated or of a poor quality. 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)

- The Address
- North Direction
- Pumps and Flow Curve/Rates
- Location of Treatment Apparatus
- Sample Point
- 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 separate plumbing application must be lodged and approved by Property Development. Please contact Property Development on 131 694 prior to connection works.

I have applied for approval to connect to the appropriate property connection point with Property Development.

Where basement / excavation works are undertaken and groundwater is expected to be encountered, South East Water require technical drawings and a certified report by an independent engineer, that clearly outlines ongoing groundwater management 'post construction'.

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

14. Signatory

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 Occupiers offer contained in this application, the Occupier will comply with all the requirements of any Trade Waste or Consent, including the payment of all fees and charges.

Name of applicant: _____

Position: _____

Signature of the applicant: _____

Date: _____

Completion of this form does not represent authorisation of discharge. Approval of requested discharge rates and proposed treatment apparatus remains subject to internal chemical and hydraulic assessments. Authorised approval is provided in the form of a South East Water Trade Waste Consent. It is the responsibility of the applicant to ensure a formal agreement is in place prior to discharge commencing.

This form, together with the other documents detailed under 'Important Information' on the front page, can either be either mailed to:

**Trade Waste
South East Water Corporation
PO Box 2268
SEAFORD VIC 3198**

Or deliver in person to:
**Trade Waste
South East Water Corporation
101 Wells Street
FRANKSTON VIC 3199**

or email to:
tradewaste@sew.com.au

: 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, see the website at **southeastwater.com.au** or contact **131 694**.*