



LIQUID TRADE WASTE APPLICATION FORM S

Form C1 (Page 1)

This application form is for businesses that wish to discharge liquid trade waste to Mid-Western Regional Council sewerage system (Classification A or S).

- Use pages 1 to 3, 10 and Form C6 for applications in Concurrence Classification S.

Please include all details as requested. When completed, please lodge this form with the Council, along with attachments (as appropriate from Forms C2 to C6).

1. Business trading name: _____
2. Site address: No. _____ Street _____
Town/Suburb _____ Postcode _____
Property description: Lot _____ Section _____ DP _____
Property Number _____
3. Property owner's name: _____ Telephone: BH _____
AH _____
4. Property owner's address: _____
5. Applicant's name: _____ Telephone: BH _____
(if different to the owner) AH _____
6. Applicant's address: _____
7. Occupier's name: _____ Telephone: BH _____
(if different to the owner) AH _____
8. Normal hours of business:
Monday to Friday: _____ am / pm to _____ am / pm
Saturday: _____ am / pm to _____ am / pm
Sunday: _____ am / pm to _____ am / pm
9. Type of business:
Commercial retail food preparation activities – Please fill out and attach Form C2
Other commercial activities – Please fill out and attach as appropriate from Forms C3 to C5
10. Description of flow:
Maximum rate of discharge to sewer _____ kL/h or L/s
Maximum daily discharge to sewer _____ kL

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11. Any water supply meter being installed? Yes / No

▪ Council _____ Yes / No

▪ Other _____ Yes / No

12. Existing/proposed equipment (grease arrestor, basket arrestor, Settling or Cooling pit, Screen etc.):

Type _____

Size/flow rate _____

13. Proposed cleaning schedule of pre-treatment equipment and names of contractors used:

14. Location of the sampling point: _____

15. Plans – application to be accompanied by two copies of plans showing:

- Details and location of all processes, tanks, pits and apparatus associated with the generation of commercial waste
 - Details, location, capacity/dimensions, material of construction and lining of the proposed pre-treatment facilities
 - Details of pipes and floor drainage conveying the effluent
- Stormwater drainage plan.

List of Contractors for pre-treatment equipment cleaning and maintenance

Name	Licence No	Contact
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

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The following substances are prohibited from being discharged to the sewerage system:

- Organochlorine weedicides, fungicides, pesticides, herbicides and substances of a similar nature and/or wastes arising from the preparation of these substances
- Organophosphorus pesticides and/or waste arising from the preparation of these substances
- Any substances liable to produce noxious or poisonous vapours in the sewerage system
- Organic solvents and mineral oil
- Any flammable or explosive substances
- Discharges from 'Bulk Fuel Depots'
- Chromate from cooling towers
- Natural or synthetic resins, plastic monomers, synthetic adhesives, rubber and plastic emulsions
- Rain, surface, seepage or subsoil water, unless specifically permitted
- Solid matter
- Any substance assessed as not suitable to be discharged to the sewerage system
- Waste liquids that contain pollutants at concentrations which inhibit the sewage treatment process – refer *Australian Sewage Quality Management Guidelines, June 2012, WSAA*
- Any other substances listed in a relevant regulation

16. Non sewerage system discharges/wastes

Details of management arrangement of waste streams/wastes that are not permitted or not intended to be discharged to the sewerage system.

17. Description of flow:

The maximum daily and instantaneous rate of discharge (kL/h or L/s) is set on the available capacity of the sewer. Large dischargers are required to provide a balancing tank to even out the load on the sewage treatment works.

Hours of days during which discharge will normally take place _____

Monday – Friday: am _____ pm _____

Saturday: am _____ pm _____

Sunday: am _____ pm _____

When are the peak periods of discharge during the day _____

Type of discharge:

Batch flow

Intermittent flow

Continuous flow

18. Where the applicant considers there are special circumstances applicable to their discharge, these circumstances should be identified, eg:

Seasonal discharges

Large differences between average and maximum daily loads

Variations to flow, which avoid peak domestic flows, etc.

Retention of discharges for extended periods.

Comments _____

19. Open Areas (Please attach stormwater drainage plan for the site):

Does the proposed installation contain open areas that will drain to the sewerage system? Yes / No

If Yes give details:

Stormwater is prohibited from being discharged into the council's sewerage system. The capacity for such flows is not provided in the sewerage system. Therefore, council does not generally accept the discharge of stormwater to the sewerage system.

The discharge of limited quantities of first flush water from sealed liquid trade waste generating areas will be considered where roofing cannot be provided because of safety or other important considerations.

Please provide the following information:

Reasons why the area cannot be fully or partially roofed and bunded to exclude stormwater

The dimensions and a plan of the area under consideration

Whether the open area is sealed

The estimated volume of the stormwater discharge

Information on rain gauging

Information on a first-flush system if proposed

Measures proposed for diverting stormwater away from the liquid trade waste generating area

Report on other stormwater management options considered and why they are not feasible.

20. Water supply source:

Bore/groundwater/on b site dam/watercourse

Recycled/reuse water

Town water

Any water supply meter being installed.

Comments _____

21. Sampling point location _____

22. Flow measurement location and proposed flow measurement to sewer

Please attach details of flow measurement installed/proposed

23. Existing/proposed waste treatment and equipment:

Plans - application to be accompanied by 2 copies of plans showing:

Details and location of all processes, tanks, pits and apparatus associated with the generation of industrial waste

Details of the proposed liquid waste treatment processes

Details of pipes, floor drainage used to convey the effluent

a full schematic layout of the proposed/existing waste pre-treatment facilities for liquid trade waste prior to discharge to the sewerage system

Flow diagram and hydraulic profile of proposed treatment apparatus

Capacity/dimensions, material of construction and lining, operation and maintenance of all pits, tanks, dosing systems, pumps, etc

Details of the integrity of the pH correction system (diversion system, recording, alarms –location, failsafe, tamperproof)

Any additional details as requested by the local water utility.

24. Proposed cleaning schedule of pre-treatment equipment and contractor

Pre-treatment Equipment	Frequency (weeks)	Name of Contractor	Licence

25. Details of the chemicals to be used on site:

Substance	Qty	Storage liquid/solid	Location	Bunding

NOTE:

Attach Material Safety Data Sheets prepared in accordance with the National Code of Practice [NOHSC: 2011] for chemicals to be used and are likely to be contained in the waste effluent

26. Any proposed plans for future expansion? Yes / No

If "Yes" give details on a separate attachment.

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The applicant should be aware that approval of this application does not constitute a guarantee of any future approval of a variation to the approval. This will be dependent on the available capacity of the sewerage system at that time and any future approval must not be assumed.

However, alerting the Council to the applicant's future plans and proposals may assist the Council in planning future sewage management and/or infrastructure additions/modifications.

27. Supporting documentation:

Please attach any relevant supporting documentation eg.

1. Plans
2. MSDS
3. Environmental Impact Statement
4. Consultant's report
5. Environment Protection Authority considerations/restrictions.

Signature of Property owner/s _____ Date / /

(Owner's authorisation to making the application is mandatory as per section 78, of the *Local Government Act 1993*)

Please note that the owner of the property will be billed for water supply, sewerage and liquid trade waste services provided and it is the owner's responsibility to pay such fees and charges within the period specified. The owner may arrange to recover such fees and charges through the lease arrangement between the owner and the occupier.

Signature of occupier/applicant _____ Date / /

Position in Company _____

Office Use Only

Application date received _____

Site visit conducted _____

Application _____ approved / refused

Issue of approval _____

Approval No _____

Commencement of discharge _____ Officer in charge _____

STW Details

Sewage Treatment Works

Design Capacity (EP) : 16,000 EP

Form C6

Septic tank waste, pan waste, ship-to-shore pump-out waste application attachment sheet

This form is to be used by businesses that wish to discharge Concurrence Classification S liquid trade wastes to the sewerage system. Please include all details as requested (if insufficient space attach clearly labelled appendices), and make sure you read the section on substances that must not be discharged to the sewerage system.

When finished, attached this sheet to the application form (Form C1).

A. Type of waste:

- Septic tank waste
 - Septic tank effluent
 - Septage
- Pan content waste
 - Caravan Park/Mobile homes
 - Portable Chemical toilet (building/event sites/bus/train)
- Pump-out from boat/marinas
 - Liquid galley waste
 - Toilet waste
 - Dock cleaning waste

B. Hours of days during which discharge will normally take place

Monday – Friday: _____ am _____ pm

Saturday/Sunday: _____ am _____ pm

C. Odour inhibiting and other chemicals used (Material Safety Data Sheets must be provided)

Are any Chemicals added YES or NO

(If Yes) Name of chemical added		Dosage rate
1. _____	MSDS <input type="checkbox"/>	_____ mg/L
2. _____	MSDS <input type="checkbox"/>	_____ mg/L
3. _____	MSDS <input type="checkbox"/>	_____ mg/L

D. Proposed method of waste volume measurement

E. Proposed method of discharge including plans and drawings if appropriate

F. Information on a disposal point, site plan and drawings if applicable. Council STP

G. Measures taken to screen inorganic solids and organic debris (Rocks, Sticks and Plastic)

H. Open Areas *(Please attach storm water drainage plan for the site):*

Does the installation contain open areas that will drain to the sewerage system?

Yes No If Yes give details:

Storm water is prohibited from being discharged into the council's sewerage system. The capacity for such flows is not provided in the sewerage system. Therefore, council does not accept the discharge of storm water to the sewerage system.

Prevention of stormwater ingress at the proposed dump point

I. Odour control measures if applicable

J. Measures taken to prevent grease trap waste being mixed with septic tank waste.

NOTE:

Grease trap waste is not permitted to be discharged to the sewerage system.

Please attach a statement that septic tank effluent will not be mixed with grease trap pump-out waste.

K. Security arrangements at the proposed disposal point, if applicable

(What measures will be in place to prevent unauthorised discharge of waste to the sewerage system)

K. For boat/marina facility

Number of vessels that may utilise the pump-out facility

- Commercial _____
- Private _____

Bilge water is not permitted to be discharged to the sewerage system.