# Liquid Trade Waste

Category 2 Classification B – Other (Butcher (wholesale), Micro Brewery, Oyster processing, Shopping Centre etc



#### **Definition**

**Liquid trade waste (LTW)** is any discharge to a sewerage system other than domestic waste from a hand wash basin, shower, bath or toilet.

Central Coast Council is referred to as Council.

### Introduction

This Fact Sheet is provided to assist you to treat and dispose of liquid trade waste in an efficient and approved manner.

For further information, please contact Council's Trade Waste Section on 4306 7900. For LTW application forms, refer to www.centralcoast.nsw.gov.au.

#### What pre-treatment is required?

- Examples of pre-treatment devices required for Classification B includes but is not limited to Balancing and Dilution Tanks, Solid Settlement Pit/ Silt Arrestors
- Cooling Pits Grease Arrestors Dry Basket Arrestors Plaster Arrestors Coalescing Plate Interceptor

For a detailed list of industry specific requirements please refer to Table 16 Concurrence B discharges, recommended pretreatments approval (page 94) of the NSW Liquid Trade Waste Management Guidelines. Liquid trade waste | NSW Government Water

## **Business types**

Butcher (Wholesale)	Hospital with or without non-digital X-ray	Photographic laboratory
Construction equipment maintenance and cleaning	Medical centre with non-digital X-ray	Radiologist – non-digital X-ray
Equipment hire/maintenance and cleaning	Micro-brewery (max daily discharge 5kl, not to exceed 10kl per week)	Screen printing
Glass cutting and grinding	Optical services – at medical or educational facilities, workshops	Shopping complex
Graphic arts	Oyster processing and shucking	Water wash mini-lab









# **Application to Discharge Liquid Trade Wastes into Council's Sewerage System**

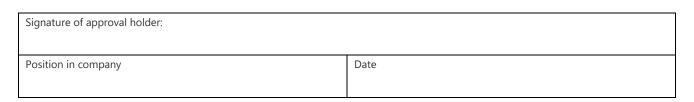
CATEGORY 2 – Classification B – Other – Shopping Centres, Hospitals, Educational Facilities, Butcher (wholesale) and Microbreweries etc							
Date:	Fee Paid \$	Licence No	o:		Debtor:		
For further enquiries on t	the application pr	ocess, please contact C	ustomer Servi	ice 02 43	306 7900.		
Business Trading Name				A	ABN:		
Development Application	No. Lot No.	D.P.		Parcel	No.	Unit/House No.	
Street	Street			1		Postcode	
Approval Holder: (The nominated Approval Holder is responsible for operating in accordance with the Trade Waste approval terms and conditions)			perating in	Telephone No.			
				Email			
Approval Holder's Address:							
Approval Holders:							
Anyone can apply for approval but if the approval holder is not the owner of the land, then the owner's written consent to lodge the application is required. All correspondence and notice of determination will be sent to the approval holder. It is important to notify Council of any change of address and/or telephone number if this occurs during the processing of the application. By signing this application, you are acknowledging that you have read the notes and instructions on this form and the accompanying checklist, and have included all the requested information as it applies to this application							
Principal Business Activit							
Please supply a brief statement of the business type and processes generating liquid trade waste e.g. laundry, animal wash, dentistry etc						ll wash, dentistry etc	
Any water supply meter being installed?  Yes No	Existing water m	neter number		Meter location			
EXISTING / PROPOSED EQUIPMENT (GREASE ARRESTOR, BASKET ARRESTOR, COOLING PIT, DILUTION PIT, CPI, VGS, ETC)							
Туре		Size/flow rate					
PROPOSED CLEANING SCHEDULE OF PRE-TREATMENT EQUIPMENT AND NAMES OF CONTRACTORS USED							
Pre-treatment equipment				Fre	equency (weeks)		
Name of Contractor		Contact number					
Location of pre-treatment device (sample point if required, CPI, VGS)							
Refer to Council's <u>Liquid Trade Waste Policy</u> for the Liquid Trade Waste Quality Standards, which lists pollutants and their allowable limits							







SUBSTANCES PROHIBITED FROM BEING DISCHARGED TO THE SEWERAGE SYSTEM				
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				
<ul> <li>organophosphorus pesticides and/or waste arising from the preparation of these substances</li> </ul>				
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				
<ul> <li>waste liquids that contain pollutants at concentrations which inhibit the sewage treatment process – refer National Wastewater Source Management Guideline, July 2008, WSAA</li> </ul>	·l			
any other substances listed in a relevant regulation.				
CHECKLIST FOR APPLICATIONS				
1. Completed application with owner's signature				
2. Two copies of plans showing:	П			
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				
<ul> <li>Details of pipes and floor drainage conveying the effluent</li> <li>Stormwater drainage plan</li> </ul>				
Nature of processes of the business attached				
The trace of processes of the satisfies attached				
4. Any other relevant supporting documents e.g.				
Environmental Impact Statement	Ш			
Consultant's Report  EDA consideration / restrictions				
EPA consideration / restrictions     Details of chemicals being used and SDS				
Details of chemicals being used and SDS				
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				
assumed. However, alerting the Council to the applicant's future plans and proposals may assist the Council in planning future				









management and / or infrastructure additions / modifications.

#### **Property Owner Details and Consent:**

The names and signatures of all owners should be shown in this section. (Written authority from the owner is required if a solicitor or agent is acting on behalf of the owner).

For application made on Crown land, whether leased or not, the owner's details must be signed by an officer of the Department of Lands who is authorised for these purposes, or Council's Authorised Officer if acting as custodian. (This must be signed prior to lodgement of an application)

If the property is owned by a Company, the application must be executed using the Company Seal or the appropriate director's signature. Any person signing on behalf of the Company must state the authority by which that person acts and print your name and position.

If signing on behalf of an Owners Corporation, signatures required are as follows:

- 1. where the proposed development is within the internal walls of the unit, the unit owner only
- 2. where the proposed development is in a courtyard or on common property,

Property Address:	
Property Owner's Name	Telephone No. / Email
Postal Address	

Signature of Property Owner/s

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 agreement between the owner and the occupier.





