Liquid Trade Waste

Central Coast Council

Category 1 Classification A- Other Examples – Animal wash, commercial pools, dental surgery with digital x-ray and funeral operations.

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.

Business Types

| Animal wash | Funeral parlour | Plants retail – no nursery |
|--|-------------------------------|--|
| *Beautician / hairdressing | *Mobile carpet cleaning units | Public swimming pool |
| Crafts < 1000 litres per day | Morgue | Photographic – tray work, manual development |
| *Dental surgery –plaster casts, no X-ray unless digital | *Jewellery shop | *Venetian blind cleaning |
| *Doctor's surgery and medical centre – plaster casts, no X-ray | *Optical services - retail | *Veterinary – no X-ray |
| *Florist | *Pet shop | |

^{*} Please refer to the Exemptions Fact Sheet and table for pre-treatment required for exempt category 1 dischargers located on our website.

What pre-treatment is required?

Activities listed in Table 10 are further described in the following sections of the <u>NSW Liquid Trade</u> <u>Waste Management Guidelines</u>, including pre-treatment requirements and any other relevant issues. Please refer to industry specific pre-treatment requirements.







4.4 Discharges from other activities

Table 10. Discharges from other activities

| Activity | Section applicable |
|---|--------------------|
| Animal wash activities | 4.4.1 |
| Boiler blowdown/condensing boiler | 4.4.2 |
| Cooling towers | 4.4.3 |
| Craft activities | 4.4.4 |
| Dental surgery/dental technician/dental specialist | 4.4.5 |
| Dry-cleaning | 4.4.6 |
| Florist | 4.4.7 |
| Funeral parlour/morgue | 4.4.8 |
| Hairdressing, beauticians and tanning booths | 4.4.9 |
| Jewellery shop | 4.4.10 |
| Laboratory | 4.4.11 |
| Laundry/laundromat | 4.4.12 |
| Mechanical workshops/lawnmower repairs | 4.4.13 |
| Medical centre/doctor's surgery/physiotherapy (plaster of paris casts, laboratory) | 4.4.14 |
| Mobile cleaning units | 4.4.15 |
| Nursing homes | 4.4.16 |
| Optical service and glass cutting/grinding activities | 4.4.17 |
| Pet shop (retail) | 4.4.18 |
| Photographic (non-digital) | 4.4.19 |
| Plants (retail) | 4.4.20 |
| School | 4.4.21 |
| Stone working | 4.4.22 |
| Surfboard manufacturing (wet process only) | 4.4.23 |
| Swimming pool/spa/hydrotherapy | 4.4.24 |
| Vehicle washing/detailing—commercial and small non-commercial | 4.4.25 |
| Veterinary surgery | 4.4.26 |

Activities listed in Table 10 are further described in the following sections, including pre-treatment requirements and any other relevant issues. Table 11 lists pre-treatment requirements and recommended conditions for each discharge.







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



| CATEGORY 1 – Classification A – Other (examples animal wash, commercial pools, dental with digital x-rays and funeral operations) | | | | | | | | |
|---|---|------------|-------------|----------------|----------------|-------|-------------------------|----------------|
| Date: | Fee Paid \$ | | Licence No: | | | | Debtor: | |
| For further enquiries on | For further enquiries on the application process, please contact Customer Service 02 4306 7900. | | | | | | | |
| Business Trading Name | | | | | | AB | N: | |
| Development Application | Development Application No. Lot No. | | D.P. | | Parcel N | | 0. | Unit/House No. |
| Street | Street | | | Suburb | | | | Postcode |
| Approval Holder: (The nominated Approval Holder is responsible for 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 Activity Please supply a brief statement of the business type and processes generating liquid trade waste e.g. laundry, animal wash, dentistry etc | | | | | | | | |
| , | | ,, | | | | | , | , |
| Any water supply meter being installed? Yes No | Existing water meter number | | | | Meter location | | | |
| EXISTING / PROPOSED E | QUIPMENT (GRE | ASE ARREST | OR, BASKE | Γ ARRESTOR, | COOL | LING | PIT, DILUTION PIT, CPI, | VGS, ETC) |
| Туре | | Size/flow | rate | | | | | |
| PROPOSED CLEANING SO | CHEDULE OF PRE | -TREATMEN | T EQUIPME | NT AND NAI | VIES O | F CC | ONTRACTORS USED | |
| Pre-treatment equipment | | | | | | Frequ | uency (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
- 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 National Wastewater Source Management Guideline, July 2008, WSAA
- any other substances listed in a relevant regulation.

| CHE | CKLIST 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 Details of pipes and floor drainage conveying the effluent Stormwater drainage plan |] |
| 3. | Nature of processes of the business attached | |
| 4. | Any other relevant supporting documents e.g. Environmental Impact Statement Consultant's Report EPA consideration / restrictions Details of chemicals being used and SDS | |
| | | |
| the a | applicant should be aware that approval of this application does not constitute a guarantee of any future approval of a variapproval. This will be dependent on the available capacity of the sewerage system at that time and any future approval mumed. However, alerting the Council to the applicant's future plans and proposals may assist the Council in planning future agement and / or infrastructure additions / modifications. | ıst not be |
| Sign | ature of approval holder: | |





Position in company



Date

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.





