TOOWOOMBA REGIONAL COUNCIL

WATER OPERATIONS – TRADE WASTE SERVICES
CATEGORY FIVE ONLY

The attention of Applicants is drawn to the provisions of Section 193 of the *Water Supply (Safety and Reliability) Act 2008 – Chapter 2 Part 7* and Council's Trade Waste Policy and the Trade Waste Environmental Management Plan (TWEMP) on the admission of trade wastes into Council's sewers. Trade waste means *"the water borne waste from business, trade or manufacturing premises other than: - (i) waste that is a prohibited substance; or (ii) human waste; or (iii) stormwater"*.

SECTION A	**TO BE COMPLETED BY LICENSEE/TENANT**
Location of Premises	Name and Address of Licensee
Trading Name of Business	Business Telephone Email
Contact Person Position Home Mobile	***Signature***: of Licensee/Tenant Date
SECTION B	**TO BE COMPLETED BY PROPERTY OWNER**
Name and Address of Property Owner	***Signature***: of Property Owner
Home Mobile	Date

Office Use Only. Use Receipt Code (8)454 for Re-application Fee of $100.00 (2011/2012 Financial Year)

TOOWOOMBA REGIONAL COUNCIL

The following information is to be supplied:

1. Nature of the trade, business, industry, etc. conducted:

_____

_____

(E.g. Food Manufacturer, Tannery, Dairy etc)

2. List all processes and activities from which a trade waste will be generated.

_____

_____

3. Nature of trade waste (i.e., Physical/Chemical parameters) – Council may require further information/testing to be done at Generator's expense.

COD _____ mg/L pH _____

BOD _____ mg/L Temperature °C _____

NFR _____ mg/L Oil/grease _____ mg/L

Total Dissolved Solids _____ mg/L Sulphur compounds _____ mg/L

Metals Y/N Other Chemicals Y/N

If Yes (metals/other chemicals), list and give concentrations.

_____

4. List all chemicals and raw materials used and stored on premises. Supply manufacturer's formulations if applicable.

_____

_____

5. Description of flow

Maximum daily discharge to sewer (Litres) _____

Maximum rate of discharge to sewer (Litres/hr) _____

- Supply details of the discharge flow meter's location.

_____

_____

- Supply details of trade waste flow meter/measurement device.

  (i) type /accuracy:

_____

_____

Continued Over>>>

(ii) permanent/temporary installation

_____

_____

- What provision has been made to service the meter regularly?

_____

_____

6. Describe the proposed/present method of pre-treatment of trade waste before discharge to sewer (e.g. pH correction, grease trap, silt trap, balance tank, biological process (specify), dissolved air floatation).

_____

7. State the name of present/proposed contractor to be used to:

a) clean the trade waste pre-treatment equipment:

_____

b) remove solid waste collection

_____

8. Details of Proposed Self Monitoring Program (Subject to further negotiation with Council)
Sampling Point(s) – identify/describe:

_____

Sampling frequency:

_____

Sample type: grab/composite Method of sample collection: manual/automatic sampler

Parameters to be analysed:

_____ _____

_____ _____

Laboratory to be used:_____

Method and frequency of transferring results to Council:

_____

9. Trade Waste Not discharged to Sewer – Give details of source of waste, volume, chemical analysis, frequency of analysis and method of disposal:

_____

_____

INFORMATION TO BE SUPPLIED WITH TRADE WASTE APPLICATION

Trade waste plumbing and drainage layout plans (THREE COPIES TO DEVELOPMENT ASSESSMENT BRANCH AND ONE COPY TO TRADE WASTE SERVICES, SCALE 1:100) are required showing:

- *details and location of all processes, tanks, pits and apparatus which are associated with the generation of trade waste*
- *details of proposed pre-treatment processes /apparatus showing;*
  - *(a) flow diagram*
  - (b) capacity/dimensions, material of construction and lining, operation and maintenance of all tanks, pits, dosing systems, pH correction and pumps etc
  - *(c) details of pipes, floor channels and drains used to convey the trade waste effluent*
  - *(d) details of flow measurement equipment (if applicable)*

IMPORTANT NOTES

1. **Should more than one Trade Waste Generator exist on a property then a separate trade waste application is to be submitted for each Generator. Subsequently, an approval to discharge trade waste into Council's sewer will be issued to each Generator on that property.**
2. **Failure to provide all relevant information will result in delays in processing your application.**
3. **All applications must be signed by the Owner or Authorised Agent and the Waste Generator when the Owner is not the Generator.**

Further Information

Further information on trade waste and assistance with completing the application form may be obtained from the Toowoomba Regional Council's Trade Waste Officer on telephone (07) 4688 6712 or fax (07) 4631 9199

Completed Application

Return the completed application form to:

THE CHIEF EXECUTIVE OFFICER
TOOWOOMBA REGIONAL COUNCIL
PO BOX 3021
TOOWOOMBA VILLAGE FAIR QLD 4350
ATTENTION: CO-ORDINATOR TRADE WASTE SERVICES

APPENDIX 1

DISCHARGE CATEGORY CLASSIFICATION

Discharge Parameter*	Category 5
Chemical Oxygen Demand (mg/L)	<1500
Suspended Solids (mg/L)	<500
Total Kjeldahl Nitrogen (mg/L)	<100
Total Phosphorus (mg/L)	<15
Total Dissolved Solids	< 1500
Flow (kL/day)	> 15 kL

Charges for each rateable parameter may be obtained from the Trade Waste Officer.