

GISBORNE DISTRICT COUNCIL

APPLICATION FOR TEMPORARY DISCHARGE OF LIQUID WASTES

PLEASE PRINT CLEARLY

| APPLICANT |
|--|
| Name: _____ |
| Company: _____ |
| Address: _____ _____ |
| Phone: _____ Fax: _____ |
| Applicant responsible for liquid waste <input type="checkbox"/> Transportation <input type="checkbox"/> Generation |
| GENERATOR/TRANSPORTER OF LIQUID WASTE (delete applicant's responsibility) |
| Name: _____ |
| Company: _____ |
| Address: _____ _____ |
| Phone: _____ Fax: _____ |
| APPLICATION SOUGHT FOR |
| <input type="checkbox"/> One discharge <input type="checkbox"/> A number of discharges of the same kind of liquid waste over a period of one year |
| PROPOSED POINT OF DISPOSAL |
| _____ _____ _____ |
| If from premises to public sewer, what is existing trade wastes consent number _____ |
| PROPOSED TIMING OF DISPOSAL |
| Time: _____ |
| Date: _____ |

| LIQUID WASTES |
|--|
| Quantity: _____ m ³ |
| Source: _____ _____ _____ |
| Process in which waste was produced: _____ _____ _____ |
| General characteristics BOD: _____ g/m ³ COD: _____ g/m ³ Suspended solids: _____ g/m ³ pH: _____ Oil & Grease: _____ g/m ³ |
| List any characteristics which are likely to be greater than 50% of concentrations stipulated in Schedule 4 of the Trade Waste Bylaw _____ _____ _____ _____ _____ _____ |
| ANALYSIS |
| (Check with GDC whether this is required) <input type="checkbox"/> Appended <input type="checkbox"/> Not required |
| DECLARATION |
| We hereby certify that the above liquid wastes are accurately described Applicant: _____ Transporter/Generator (Delete one) |

FOR OFFICE USE ONLY

APPLICATION NUMBER

APPLICATION

Received by: _____

Date: _____

Discharge: Approved Not Approved

By: _____

Date: _____

TEMPORARY DISCHARGE

If approved:

Where discharged: _____

Time and date: _____

If not approved:

Where referred to: _____

TEMPORARY DISCHARGE FEE

\$ _____

GST \$ _____

Total \$ _____

Cashier Receipt:

File No.

DESCRIPTION OF TRADE WASTES AND PREMISES

1.0 GENERAL PREMISES

1.1 Trade name and street address:

Phone: _____ Fax: _____

Contact Person: _____

1.2 Total volume of wastes:

Average daily volume _____ m³

Maximum volume in any 8 hr period _____ m³

Maximum daily volume _____ m³

Maximum flow _____ l/sec

Seasonal fluctuation (range) _____

1.3 General characteristics of wastes:

| | TYPICAL | RANGE |
|-----------------------------|---------|-------|
| Temperature (°C) | _____ | _____ |
| BOD (mg/litre) | _____ | _____ |
| COD (mg/litre) | _____ | _____ |
| Suspended Solids (mg/litre) | _____ | _____ |
| pH | _____ | _____ |
| Oil and Greases | _____ | _____ |

1.4 The source of water used on the premises is:

(a) from local authorities (*specify*) _____ m³
per working day

(b) from other sources (*state source*) _____ m³
per working day

1.5 The wastes do/do not, contain condensing water or stormwater and the layout of drains on the premises is/is not, such as to reasonably exclude the possibility of such becoming mixed with Trade Wastes.

1.6 It is/is not proposed that domestic wastewater and Trade Wastes should be discharged at the same point of discharge.

1.7 The proposed method for flow measurement is:

a permanent installation of suitable flow measuring equipment

based on water usage as measured by meter

other (*specify*) _____

1.8 List any substances contained in Schedule 5 of the Bylaw which are stored, used, or generated on the premises:

Describe mitigation measures employed to prevent accidental spillages of these substances from entering the public sewer or stormwater system:

1.9 Site plans of the premises are attached which clearly show the location of the following as appropriate:

- | | |
|---|---|
| <input type="checkbox"/> process areas | <input type="checkbox"/> flow measuring devices |
| <input type="checkbox"/> trade waste drains | <input type="checkbox"/> emergency spill devices |
| <input type="checkbox"/> domestic wastewater drains | <input type="checkbox"/> open drains draining to trade waste drains |
| <input type="checkbox"/> stormwater drains containment | <input type="checkbox"/> emergency spill |
| <input type="checkbox"/> other (<i>specify</i>) _____ | |

Main trade waste pretreatment systems

- | | |
|---|---|
| <input type="checkbox"/> screens | <input type="checkbox"/> pH control |
| <input type="checkbox"/> flow balance | <input type="checkbox"/> grease traps |
| <input type="checkbox"/> chemical treatment | <input type="checkbox"/> biological treatment |

1.10 Detailed drawings and descriptions for the following are attached as appropriate:

- Pretreatment systems
- Flow measuring devices
- Emergency spill containment
- Sampling points
- Method of flow meter calibration

1.11 An independent waste audit of the premises has/has not been carried out by:

1.12 A Discharge Management Plan is/is not attached.

1.13 The Health and Safety Requirements and security arrangements for GDC staff entering the premises are as follows (*specify*):

| | |
|--|--|
| <p>2.0 PROCESS</p> <p><i>(Use a separate page for each process and attach copies of typical analyses for wastewater from each separate process)</i></p> <p>2.1 Process name and description: _____ _____ _____</p> <p>2.2 Type of product processed: _____ _____ _____</p> | <p>2.3 Volume of water</p> <p>Average daily volume: _____ m³</p> <p style="padding-left: 40px;">Maximum daily volume: _____ m³</p> <p style="padding-left: 40px;">Maximum flow: _____ l/sec</p> <p>2.4 If batch discharges:</p> <p>Quantity: _____ m³</p> <p>Frequency: _____</p> <p>Rate of discharge: _____ l/sec</p> |
|--|--|

2.5 The wastewater contains the following characteristics which when mixed with other wastewaters and discharged from the premises, are near or in excess of the limits stipulated in Schedule 4 of the Bylaw.
 (Note that characteristics in Schedule 4 Clauses 2.4 Heavy Metals and 2.5 Organic Compounds have a limit of zero unless approval for that particular characteristic is applied for.)

| | VALUE OR CONCENTRATION | | | |
|--|------------------------|-----|-----------------------|-----|
| | From Process | | At Point of Discharge | |
| | Typical | Max | Typical | Max |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

2.6 The following steps have been/will be taken to improve the trade process as part of a strategy of cleaner production:

Date of improvements: _____