

Application for approval to discharge trade waste to wastewater in accordance with the provision of the *Water Supply (Safety and Reliability) Act 2008*

Section 1 - Applicant details

Property owner **Authorised agent**
 (Person or firm appointed by the owner to act on their behalf. Notification of such appointment is to be lodged in writing with Council.)

Name			
Phone number		Mobile number	
Fax number		Email address	
Postal address			Postcode
Applicant's signature			Date

Section 2 – Generator's details (lessee/tenant)

Business owner contact details

Name			
Phone number		Mobile number	
Fax number		Email address	
Postal address			Postcode
Applicant's signature Business owner			Date

Section 3 – Details of property from which trade waste will be discharged

Business name and location details

Trading/business name

Shop number		Street no.		Street	
Suburb					
Phone number		Mobile number			
Fax number		Email address			
Lot		RP/SP		Property number	

1. Nature of trade/business/industry conducted (eg. restaurant, dry cleaners, electro-platers, butcher, etc)

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2. List all processes and activities from which trade waste will be generated (eg. parts washing, acid bath, specific manufacturing processes, washing of utensils, plates, etc)

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3. Description of flow

Maximum daily discharge to wastewater - litres	
Maximum daily discharge to wastewater - litres/hour	
Hours of day during which discharge will normally take place (if continuous, insert 'continuous')	

4(a) Are there any other sources where water is consumed but does not contribute discharge to the wastewater system? (eg. evaporation, irrigation, water in product)

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(b) How are these volumes accounted for?
Please attach/provide details including calculations and volumes (examples: water meter, manufacturer calculations)

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5. Describe proposed/present method of pre-treatment of trade waste before discharge to wastewater (eg. pH correction, grease trap silt trap, balance tank, biological process, etc)

Common trap (ie. trap shared by more than one business) Yes No

If yes, supply list of other generators using trap:

Number and size of trap/s		1000L		2000L		3000L		Other
Type of traps	<input type="checkbox"/> Grease	<input type="checkbox"/> Silt	<input type="checkbox"/> Neutralising	<input type="checkbox"/> Oil separator				
If oil separator, supply make and model number:				<input type="checkbox"/> Other				
If oil separator, supply pump capacity in litres per hour:								

Reference: Grease arrestor sizing table (attached)

6. Name and phone number of present/proposed contractor to be used to clean trade waste pre-treatment equipment

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7. Present/proposed frequency of cleaning pre-treatment equipment (eg. weekly, fortnightly, monthly) (The frequency of the cleaning pre-treatment equipment will be detailed on the trade waste approval.)

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8. Food waste disposal units on commercial premises are not permitted to discharge to sewer. Provide the number and types of units currently connected to sewer.

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9. Nature of trade waste (ie. physical/chemical parameters must be completed if required)							
BOD		mg/L		mg/L	pH		
Temperature	°C	Suspended solids		mg/L	Oil/grease		mg/L
Total dissolved solids		mg/L	Sulphur compounds				mg/L
Metals	<input type="checkbox"/> Yes <input type="checkbox"/> No						
Other chemicals	<input type="checkbox"/> Yes <input type="checkbox"/> No		(If yes, supply material safety data sheet)				

Section 4 – Important notes

- 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 wastewater will be issued to each generator on that property.
- A plumbing and drainage clearance certificate should be issued before a trade waste approval will be issued.
- Failure to provide all relevant information will result in delays in processing your application.
- All applications must be signed by the owner or authorised agent, and the waste generator when the owner is not the generator.

Enterprises include, but are not limited to, within the following categories:
 Child care centres, schools, butcher, restaurants, fast food outlets, mechanical workshops

Office use only			
<input type="checkbox"/> New application		<input type="checkbox"/> New property owner	
		<input type="checkbox"/> New generator	
Category type		Industry type	
Trade waste registration number		Property number	
Inspection area			
Details of proposed self-monitoring program			
Sampling point/s – identify/describe			
Sampling frequency		Sample type	<input type="checkbox"/> grab <input type="checkbox"/> composite
Method of sample collection	<input type="checkbox"/> manual <input type="checkbox"/> automatic sampler		
Parameters to be analysed			
NATA laboratory to be used			
Officer		Date	

Privacy statement: Gold Coast City Council is collecting your personal information in accordance with the *Water Supply (Safety and Reliability) Act 2008* in order to process the required documentation. This information will only be used by authorised Gold Coast City Council staff to ensure our records are accurate. Your information will not be given to any other person or agency without your permission, or as required by law.

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Guideline allocations for peak hourly flow for grease arrestor sizing. Minimum size grease arrestor 1000 litres	All concrete grease or silt arrestors are to be protected by an internal acid resistant protective coating that is installed during the manufacture of the arrestor and prior to the delivery and installation of the arrestor	Number of each fixture
Fixtures / Fittings	Capacity (L)	Quantity
Bain marie - water heated	Maximum capacity of the apparatus x 3	
Bin wash/wet garbage	Install in floor self-closing dry bucket arrestor trap. Installation of a grease arrestor no longer required	
Floor waste/bucket trap/grated strip drain	50...Every 50 square metres of floor area or part thereof plus any listed connected apparatus	
Sealed floor waste gully	0 plus any listed connected apparatus	
Cleaners sink	30	
Dishwasher - tunnel feed	Manufacturer's peak flow rate per hour x 3	
Dishwasher – large (>1 outlet)	Manufacturer's peak flow rate per hour x 3	
Dishwasher – medium (upright)	300	
Dishwasher – small (under bench)	150	
Glass washer - tunnel feed	Manufacturer's peak flow rate per hour x 3	
Glass washing machine	150	
Grease canopy (water cleaned)	50	
Hand basin	30	
Ice cream machine soft serve	60	
Lab sink (commercial or research laboratory)	50	
Lab sink (educational facility)	22	
Noodle cooker	100	
Potato peeler – large commercial application	Manufacturer's peak flow rate per hour x 3	
Potato peeler – small kitchen application (bench type)	100	
Rotisserie rack	100	
Steamer roast oven/combi oven	40 litres per rack connected to a 3000 litre grease arrestor minimum size	
Electric or gas/steamer cooker/kettle	200	
Sink - utility/pot per outlet connected separately to drain (depth greater than 300mm)	300	
Sink – single bowl (depth up to and including 300mm)	150	
Sink – double bowl (depth up to and including 300mm)	300	
Trough up to 4 taps	40	
Trough greater than 4 taps	Refer to trade waste section for advice	
Tundish condensate (refrigerator/freezer condensate)	3	
Tundish (except refrigerator/freezer condensate)	10 plus any listed connected apparatus	
Wok burner dry	30 per water arm	
Wok burner wet	Manufacturer's peak flow rate per hour x 3	