

Tenterfield Shire Council has implemented the Liquid Trade Waste Policy in accordance with NSW State Legislation (Protection of the Environment Operations Act 1997) and the NSW Governments Best Practice Management of Water Supply and Sewerage Guidelines (2007) as required by the NSW state government throughout NSW.

Under the Local Government Act 1993, Tenterfield Shire Council is responsible for approving the discharge of liquid trade waste to their sewerage system.

APPLICANTS ARE ADVISED TO COMPLETE THIS FORM IN CONJUNCTION WITH A PLUMBER, Trade Waste Permits are generally valid for five (5) years however individual cases may vary.

Please return this form to Tenterfield Shire Council, PO Box 214, TENTERFIELD within thirty (30) days.

DEFINITIONS

Liquid Trade Waste manages all liquid waste other than sewage of a domestic nature.

Concurrence classification A invoices low risk liquid trade waste dischargers where:

- The waste discharged is of a low volume and/or strength;
- No pre-treatment is required, or there are prescribed standard non-complex pre-treatment devices available to treat the waste to a satisfactory level;
- Not more than two (2) pre-treatment devices are necessary to treat any single waste stream;
- The waste poses a low risk to the sewerage system, the environment and public or worker health and safety;
- Standard conditions may be used for the approval; and
- The trade waste volume is less than 5 kL/d or 1,000 kL/a, except in the case of commercial retail food preparation activities, where up to 16kL/d is allowed.

Concurrence classification B involves medium risk liquid trade waste dischargers defined as:

- All commercial retail activities listed as Concurrence Classification B in Appendix B of the Trade Waste Policy;
- Any Classification A activity that exceeds the Classification A flow limit of 5 kL/d or 16kL/d for specified liquid trade waste activities;
- Community/public premises;
- Education facilities;
- Hospitals;
- The volume of discharge must not exceed 20 kL/d;
- Guideline limits for acceptance of trade waste as defined in Table 8 of the Trade Waste Policy must be met; and,
- Any Classification A activity that comprises more than four (4) Concurrence Classification A discharges from a single premises or a complex. This excludes exempt Classification A activities, refer to the Trade Waste Policy for a list of exempt activities.

Concurrence classification C involves high risk and large liquid trade waste dischargers which:

- Are not defined as Concurrence Classification A or B activities, refer to the Trade Waste Policy Appendix B;
- Industrial waste; and
- Involves a discharge volume of over 20kL/d

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)1	BUSINESS DETAILS	Q	6	BUSINESS RELATED INFORMATION
	Business trading name:			Do you have any food waste disposal units installed:
	Address:			YES/NO Number:
	Destende			Do you have a potato peeling machine:
	Postcode			YES/NO
	Property Description: LotSection			Do you have a dishwasher :
	DP			YES/NO
				Number of Cycles per working day:
Q2	PROPERTY OWNER			No of days in working week:
stands, consent	rown is the owner of the land on which the premises the application may be made by, or the with the of, a Minister or a person authorised for that e by a Minister)			No of working days in year: (5 day working week x 52 – 10 days public holiday = 250 days/year)
Juipose	Name:			No of employees (normal working day):
	Address:			No of rooms (if applicable):
	Postcode	Q	7	WATER INFORMATION
	Telephone: BH			Is there a town water supply meter installed?
	AH			YES/NO
Q3	APPLICANT (if different owner)			Average estimated town water consumption per annum:
	Name:			KL
	Address:			Size of water meter:mm
	Postcode			Other water sources:
	Telephone: BH			Bore/ground water/on-site dam/watercourse
	АН			Recycled/reuse water
Q4	OCCUPIER (if different to owner)	Q	8	TRADE WASTE FLOWS
	Name:			Existing Trade waste permit no: If applicable
	Telephone: BH			When are the peak periods of discharge
	AH			during the day?
Q5	BUSINESS HOURS			Type of discharge:
	day to day: to			 Batch flow Intermittent flow
	Saturday: to			Continuous flow
	Sunday: to			Maximum rate of discharge to sewer KL/h or L/s
				Maximum daily discharge to sewer
				KI

Q9 ARE THERE SPECIAL CIRCUMST	TANCES	Q12 ANIMAL CARE
RELATING TO YOUR BUSINESS	TRADE	(Only complete if directed here by Q11)
WASTE DISCHARGE?		
Seasonal Discharge		Business type:
-		Animal ash / groomer (including mobile
Large differences betwee		animal wash)
average and maximum d	-	Kennels / pound
Variation to flow, which		Racecourse
peak domestic flows, etc		Stables
Retention of discharge for	or	Veterinary
extended periods		
Comments:		Does your business include any of the following
connicitio.		associated activities / business types?
		X-ray facilities
		Pathology Laboratory
Q10 NAME OF PROCESSES GENERA	_	Autopsies performed
LIQUID TRADE WASTE: (non dor	nestic	(Concurrence classification B)
sewerage)		Veterinary research laboratory
		(Concurrence classification C)
		Restaurant
		Conference facility that serves hot food
		Open work areas (please indicate area
]	size)
Q11 TYPE OF BUSINESS		None of the above
(Select all relevant activities)		GO TO Q19
🗖 Animal Care	Go to	GO TO Q19
	Go to Q12	GO TO Q19
🗖 Animal Care		
Animal Care (Concurrence classification A)	Q12	Q13 DENTIST/DENTAL
 Animal Care (Concurrence classification A) Commercial retail food preparation 	Q12 Go to	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/
 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) 	Q12 Go to Q17	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/ FUNERAL PARLOUR
 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) Dentist/Dental Technician / 	Q12 Go to Q17 Go to	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/
 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) Dentist/Dental Technician / Orthodontics/ Doctor/ Funeral Parlour (Concurrence Classification A) 	Q12 Go to Q17 Go to Q13	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/ FUNERAL PARLOUR (Only complete if directed here by Q11)
 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) Dentist/Dental Technician / Orthodontics/ Doctor/ Funeral Parlour (Concurrence Classification A) Medical Centre / Hospital 	Q12 Go to Q17 Go to Q13 Go to	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/ FUNERAL PARLOUR (Only complete if directed here by Q11) Does your business include any of the following
 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) Dentist/Dental Technician / Orthodontics/ Doctor/ Funeral Parlour (Concurrence Classification A) Medical Centre / Hospital (Concurrence Classification B) 	Q12 Go to Q17 Go to Q13 Go to Q13	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/ FUNERAL PARLOUR (Only complete if directed here by Q11)
 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) Dentist/Dental Technician / Orthodontics/ Doctor/ Funeral Parlour (Concurrence Classification A) Medical Centre / Hospital (Concurrence Classification B) Industrial 	Q12 Go to Q17 Go to Q13 Go to Q13 Go to	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/ FUNERAL PARLOUR (Only complete if directed here by Q11) Does your business include any of the following associated activities/business types?
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 Animal Care (Concurrence classification A) Commercial retail food preparation activities (concurrence class A) Dentist/Dental Technician / Orthodontics/ Doctor/ Funeral Parlour (Concurrence Classification A) Medical Centre / Hospital (Concurrence Classification B) Industrial (Concurrence Classification C) 	Q12 Go to Q17 Go to Q13 Go to Q13 Go to Q18 Go to Q16	Q13 DENTIST/DENTAL TECHNICIAN/ORTHODONTICS/DOCTOR/ FUNERAL PARLOUR (Only complete if directed here by Q11) Does your business include any of the following associated activities/business types?
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Q14	MECHANICAL REPAIRERS	Q14	CONT
	(Only complete if directed here by Q11)		
		CONCL	IRRENCE CLASSIFICATION B
(i)	Type of Business: (Select all relevant activities)		Automotive drive-through / self service car wash
CONCU	IRRENCE CLASSIFICATION A		Truck washing (external)
_	Stand alone garage	0	Washing of hire equipment
		L C	Construction / plant equipment washing
	Stand alone mechanical workshop		Internal washing of meat vans
L	Service station workshop only (no forecourt discharge)	C	Washing of truck underbodies
	Lawnmower repairers that conduct mechanical repairs only and no other processes	CONCL	IRRENCE CLASSIFICATION C
	Motor boat repairers that conduct mechanical	0	Truck washing (internal)
	repairs only and no other processes	0	Train washing facility
	Forklift maintenance	0	Internal tanker washing
CONCU	IRRENCE CLASSIFICATION B		
_	Automotive (car) / Truck Dealership (Fleet Vehicles)	(iii)	Does your business include any of the following
	Car Detailer		associated mechanical workshop activities? (Select all relevant activities)
	Motor wrecker		
	Bus / coach depot	CONCL	IRRENCE CLASSIFICATION A
		ſ	Parts washing with water
	Construction equipment maintenance		Floor washing
	Equipment hire premises		Cleaning of engine blocks and engine heads in chemical
	Service Station	L .	baths
CONCU	IRRENCE CLASSIFICATION C	CONCL	IRRENCE CLASSIFICATION B
	Airport Terminal		
	Train depot		Draining and flushing of radiator coolant (not permitted for discharge)
	Transport depot / terminal	r	Parts washing with solvents
	Other (please specify)		(not permitting for discharge)
_		C	Automobile dismantling (i.e. motor wrecker)
(ii)	Washing / detailing activities? (Select all relevant		Engine/gearbox reconditioner (sent off site)
()	activities)		Panel beating
CONCUR			Wet rubbing
CUNCUR	RENCE CLASSIFICATION A		Spray painting
	Washing of car by hand or with a high pressure wand	CONCL	IRRENCE CLASSIFICATION C
	Degreasing of car engine	 	- Radiator renairs
	Washing of car under bodies	L r	Radiator repairs
_			Engine / gearbox reconditioner (carried out on site)

Q14	CONT		Q16	LABORATORY	
				(Only complete if directed here by Q11)	
(iv)	Does your business include any of the following			(Select all relevant activities)	
	associated activities / business types? (Select relevant activities)		CONCUR	RENCE CLASSIFICATION A	
				Analytical	
	Restaurant (no of seats) (Concurrence classification A)			Pathology	
	Take away food bar (no of seats) (Concurrence classification A)		CONCUR	RENCE CLASSIFICATION B	
	Service station forecourt food caravan(s) (Concurrence classification A)			Autopsy Clinical	
				Dental	
	Boiler blowdown (steam supply for Internal washing of tankers)			Hospital	
	(Concurrence Classification A)			Soil Testing	
				Tertiary institution	
	Chemical toilet disposal (Concurrence classification B)		_		
	Other (Please specify)		CONCUR	RENCE CLASSIFICATION C	
GO TO C	219			Agricultural research centre	
				Agriculture research (herbicides)	
				Animal Health (parasitology)	
015				Chemical	
Q15	SCHOOL / TERTIARY EDUCATION FACILITY (Only complete if directed here by Q11)			Film (movies)	
				Nuclear medicine (radiology)	
Does yo	ur business include any of the following associated		Ē	Pharmaceutical	
activitie	s / business types?			Photographic	
				Police crime scene unit	
	Canteen / restaurant / commercial cooking facility (also complete Q17)			Radioisotope	
	Home science cooking			Veterinary research	
	Photographic Laboratory			Workplace	
	Science Laboratory		GO TO Q	19	
	Tertiary Institute Laboratory				
	Crafts (clay, pottery, ceramics, cutting and polishing gem stones and / or the making of jewellery) Approximate water usageL/day		Q17	COMMERCIAL RETAIL FOOD PREPAR ACTIVITIES:	ATION
				(Only complete if directed here by Q11)	
	Cooling Towers L/h			(Select activity and detail the number of seat	s / beds
	Other			associated with each activity)	
	Please specify			Activity	No of
GO TO C	219				seats / beds
L				Bakery (only bread baked on site)	NIL
				Bakery (pies, cakes etc cooked on premises)	
				Bistro (hot food)	
				Bistro (no hot food)	
		1			

Q17	CONT	
	Activity	No of Seats / beds
C	Butcher – retail (internal washing of Meat vans YES / NO)	NIL
C] Café	
] Cafeteria	
] Canteen	
] Caterer	
] Club (hot food)	
Ē	_] Club (no hot food)	
0	Coffee Shop / Sandwich Shop / Salad Bar (no hot food)	
	Coffee Shop / Sandwich Shop /	
	Commercial Kitchen / caterer (Concurrence classification B)	
Г	Community Hall (hot food)	
	Community Hall (minimal food only)	
	Chicken – BBQ / charcoal	
	Chicken – fresh, no cooking on site	
_	Day care centre (hot food)	
	Day care centre (no hot food)	
	Delicatessen (hot food)	
Ē	Delicatessen (no hot food)	
	Doughnut Shop	
Ē	Fast food (Burger King, KFC,	
	McDonald, Red Roster)	
C	Fish Shop – cooking on site	
	Fish Shop – fresh, no cooking on site	
г] Food Caravan	
Ē	-] Fruit & Veg − retail	NIL
C C	Function Centre	
	_] Guesthouse / hostel	
Ē	Hotel bistro	
	Hotel restaurant	
	┛] Hotel snack bar	
	Ice cream parlour (eat in)	
с Г] Ice cream parlour (take away only)	
	Juice bar	
	Loading dock – fruit and vegetables	
	Mixed Business (hot food)	
	Mixed Business (minimal hot food)	
	Motel Small (breakfast only,	
L	no hot food)	

Q17	CONT		
	Activity		No of Seats / Beds
GO TO Q	19		
Q18	INDUSTRIAL / CONC CLASSIFICATION C (Only complete if directe (Select all relevant active	ed here by Q11)	
	Abattoir	Acid Picking	
	Adhesive / latex Manufacturing	Agriculture an veterinary dru	
	Aluminium Processing	Anodising	
	Bakery (Wholesale)	Bitumen and	Гаг
	Bottle Washing	Brewery	
	Butcher (Wholesale)	Cannery	
	Cardboard & Paper Manufacture	Caustic degreasing	
	Cereals	Cheese / butto Manufacture	er
	Chemical Manufacture	Chemical repackaging	

Q18	CONT		ן ר	Q18	CONT		
	Chrome tanning	Condiments / sauces			Panel Beating / Spray painting		Paper manufacture & pulp processing
	Confectionery	Contaminated site / tank treatment facility			Pet Food Processing		Pharmaceutical manufacture
	Cooling towers Cosmetics &	 Cordials Cotton / synthetics 			Phosphating		Photographic Laboratory
	Perfumes Cyanide	/ dyeing / spinning Dairy products			Pickles		Pie manufacture
_	Hardening Detergent	Detergent mixing			Plants retail / Nursery (open areas)		Plaster
	Manufacture	_			Potato processing		Poultry abattoir
	Drum washing	Edible oils & fats			Printing		Radiator repair
	Egg processing	Electroplating			Research Laboratory		Rubber Laboratory
	Engine / gearbox Reconditioner	Essence & Flavours			Saleyards		Service Station
	Extrusion & Moulding	Feather washing			Sheet metal Fabrication		Small goods manufacture
	Fellmonger	Felt manufacturer			Soaps / detergents		Soft drink Manufacture
	Fertilisers	Fibreglass			Starch		Steam cleaning
	Filter washing	Fish co-op			Manufacture		
	Flour mill	Food processing Factory			Sugar refinery		Tanker washing
П	Foundry	Fruit & Vegetable			Tannery		Tea/Coffee manufacture
		Processing			Textile manufacture		Timber processing
	Fruit Juice (factory)	Galvanising			Tip leachate Transport depot /		Train depot Water treatment
	Glass	Grease Trap			Terminal		backwash
	Manufacture	waste disposal			Waxes / polishes		Windscreens
	Honey processing	Ice cream Manufacture			Wine & Spirit Bottling		Winery
	Industrial Waste Treatment	Ink manufacture			Wool processing		Yeast manufacture
	Joinery & Furniture	Laboratory			Other Please specify		
	Leather finishing	Liquid wastewater		GO TO C	219		
		Treatment facility		ALL AF	PLICANTS MUST	CON	IPLETE Q19 TO Q22
	Meat packing / Preserving	metal finishing		Q19	IS THERE A RESIDE	NCE	ATTACHED TO THE
	Metal processing	Mirrors		-	BUSINESS (Same wa		
	Oil recycling	Oil refinery			YES / NO		
	Optical equipment Manufacture	Paint manufacture			If YES, does it have g	ardei	n watering?
					YES / NO		

		<u> </u>		
Q20	DETAILS OF EXISTING / PROPOSED PRE- TREATMENT EQUIPMENT:			CTIONS ARE TO BE ACCOMPANIED BY TWO PIES OF THE FOLLOWING PLANS:
			-	RENCE CLASSIFICATION A, B & C
	Grease arrestor			Details and location of sampling point
	Dry basket arrestor with fixed screens			
	Sink screen / strainer			Details and location of all processes, tanks, pits and apparatus associated with the generation of
	Fixed or removable mesh screen			commercial waste
	Coalescing plate interceptor or separator			Details, location, capacity/dimensions, material of
	Vertical gravity separator			construction and lining of the proposed pre-treatment facilities
	Hydrocyclone separation system		_	
	Cooling Pit			Details of pipes and floor drainage conveying the effluent and,
	Balancing, averaging, neutralising pit/tank			Stormwater drainage plan if applicable
	General purpose pit		NCUR	RENCE CLASSIFICATIONS B & C
	Solids settlement pit / silt arrestor		_	Details of the proposed liquid waste treatment
	Baffled settlement pit			process
	Lint screen			A full schematic layout of the proposed / existing
	Plaster arrestor			waste pre-treatment facilities for liquid trade waste
	Silver recovery unit			prior to discharge to the sewerage system
	Other:			Flow diagram & hydraulic profile of proposed treatment apparatus
	Туре:		П	Details of the integrity of the pH correction system
	Size / flow rate:			where appliciable (diversion system, recording, alarms – location, failsafe, tamperproof) and
Q21	DETAILS OF CLEANING SCHEDULE OF			Any other relevant information
	PRE-TREATMENT EQUIPMENT:		_	

Q22 ARE OUTDOOR WORK AREAS ROOFED AND BUNDED TO PREVENT STORMWATER INGRESS INTO THE SEWERAGE SYSTEM?

YES / NO

Stormwater is prohibited from being discharged into the Council's sewerage system. The capacity for such flows is not provided in the sewerage system. Therefore Council does not generally accept the discharge of stormwater into the sewerage system.

The discharge of limited quantities of first flush water from liquid trade waste generally areas will be considered where roofing cannot be provided because of safety or other important considerations.

Please provide the following information:

- Reasons why the area cannot be fully or partially roofed and bunded to exclude stormwater
- The dimensions and a plan of the area under consideration
- The estimated volume of the stormwater discharge
- Information on rain gauging
- Information on a first-flush system if proposed
- Measures proposed for diverting stormwater away from the liquid trade waste generating area and
- Report on other stormwater management options considered and why they are not feasible

PROHIBITED SUBSTANCES

The following substances are prohibited from being discharged into the sewerage system:

- Organochlorin weedicides, fungicides, pesticides, herbicides and substances of a similar nature and / or wastes arising from the preparation of these substances
- Organophosphorus pesticides and / or wastes 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 sewerage treatment process – refer to Guidelines of Sewerage Systems: Acceptance of Trade Waste (Industrial Waste) (ARMCANZIANZECC, 1994) and
- Any other substances listed in a relevant regulation

Concurrence Classification B and C must also complete pages 9 to 12

ALL APPLICANTS MUST SIGN THE DECLARATION ON PAGE 15

To be completed by Concurrence classification B or C only

Q23	TYPE AND QUANTITY OF RAW MATERIAL
	PROCESSED:

••••••	••••••	••••••	••••••
		• • • • • • • • • • • • • • • • • • • •	
••••••	••••••	•••••	••••••
••••••	••••••	•••••	••••••

Q24 DESCRIPTION OF WASTE:

List all expected pollutants including substances contained in wash down detergents, boiler and cooling water and other sources:

List all expected maximum and average concentrations of pollutants using the tables on pages ...10...to ...12.....

Applicants are to provide details of management arrangement of waste streams / wastes that are not permitted or not intended to be discharges to the sewerage system.

APPLICATIONS ARE TO BE ACCOMPANIED BY SAMPLE ANALYSIS RESULTS OF THE PROPOSED WASTE

Note: The sample analysis test shall be carried out by NATA approved laboratory that has accreditation for analysis of the nominated pollutants in the application, or a laboratory acceptable to DEUS.

Acceptable means of sample of analysis data collection:

- Sample analysis from a similar existing process
- Collection of the proposed waste from a trial pretreatment plant
- Stand alone pre-treatment manufacture's waste quality expectations
- Configured pre-treatment consultants calculations based on experience of a similar installation

Attach details and supporting documentation of data collection method.

SUPPORTING DOCUMENTATION:						
Please attach any relevant supporting documentation e.g.:						
CONCURRENCE CLASSIFICATION B & C						
	Details of any recycling program or water reuse system					
	Details of solids disposal					
	Details of plants for future expansion					
	DEC considerations / restrictions					
CONCUR	CONCURRENCE CLASSIFICATION CLASSIFICATIONS C					
	Environmental Impact Statement					
	Trade Waste consultants report					
	Details of intended use of introduced micro-organisms					
	Due diligence program and contingency plan OR a copy of the companies Environmental Management					

Plan

TRADE WASTE PERMIT APPLICATION FORM To be completed by Concurrence classification B or C only

DETAILS OF CHEMICALS TO BE USED ON SITE

Note: Attach Material Safety Data Sheets prepared in accordance with the National Code of Practise (NOHSC : 2011) for chemicals to be used and are likely to be contained in the waste effluent.

Substance	Quantity	Storage Liquid / solid	Location	Bunding

ACCEPTANCE GUIDELINES FOR SUBSTANCES FOUND IN DOMESTIC SEWERAGE

Parameter	Acceptance Guideline Limits (mg/L)	Average (mg/L)	Maximum (mg/L)
BOD ₅ and suspended	Normally, approved at 300 mg/L each.		
solids	Concentration up to 600 mg/L and in some		
	cases higher concentration for low mass loadings may be acceptable if the		
	treatment works has sufficient capacity and odour will not be a problem		
COD	Normally, not to exceed BOD ₅ by more than three (3) times.		
Total dissolved solids	Up to 4000 mg/L may be accepted. The acceptable limit may vary depending on an effluent disposal option and is subject to a mass load limit.		
Temperature	Less than 38C		
рН	Within the range 7.0 to 9.0		
Oil & grease	100 mg/L if the volume of the discharge does not exceed 10% of the design capacity of the treatment works, and 50 mg/L if the volume is greater then 10%		
Detergents	All industrial detergents are to be biodegradable. A limit on the concentration of 50 mg/L (as MBAS) may be imposed on large liquid trade wastes.		
Colour	No visible colour when the waste is diluted to the equivalent dilution afforded by domestic sewerage flow.		
Radioactive	The discharge must comply with		
substances	Radiation Control Act 1990.		

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ACCEPTANCE GUIDELINES FOR INORGANIC COMPOUNDS

Parameter	Acceptance Guideline Limits (mg/L)	Average (mg/L)	Maximum (mg/L)
Ammonia (as N)	50		
Boron	25		
Bromine	5		
Chlorine	10		
Cyanide	5		
Fluoride	20		
Nitrogen (total Kjeldahl)	100		
Phosphorus	20		
Sulphate (SO ₄)	100		
Sulphide (as S)	1		
Sulphite (as SO₃)	15		

ACCEPTANCE GUIDELINES FOR ORGANIC COMPOUNDS

Parameter	Acceptance Guideline Limits (mg/L)	Average (mg/L)	Maximum (mg/L)
Formaldehyde *	50		
Phenolic compounds (except pentachlorophenol)	10		
Petroleum hydrocarbons (non-flammable)	30		
Pesticides (general)	0.1		
Pesticides (organophosphates)	NIL		
Pesticides (organochlorines)	NIL		

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ACCEPTANCE GUIDELINES FOR METALS

For small discharges, daily mass load criteria may be used other than the concentration limit. An upper daily mass load can be applied to a large liquid trade waste discharge in addition to the concentration limit.

Parameter	Acceptance Guideline Limits (mg/L)	Allowed daily mass Limit (g/d)	Average (mg/L)	Maximum (mg/L)
Aluminium	100	-		
Arsenic	1	2		
Cadmium	2	6		
Chromium *	5	15		
Cobalt	5	15		
Copper	5	15		
Iron	100	-		
Lead	2	6		
Manganese	10	30		
Mercury	0.02	0.05		
Molybdenum	10	30		
Nickel	5	15		
Selenium	5	15		
Silver *	2	6		
Tin	5	15		
Zinc	5	15		

[#] Where hexavalent chromium (Cr⁶⁺) is present in the process water, pre-treatment will be required to reduce it to the trivalent state (Cr³⁺), prior to discharge into the sewer. Discharge of hexavalent chromium (Cr⁶⁺) from chromate compounds used as corrosion inhibitors in cooling towers is **not permitted.**

^{\$} This limit is applicable for large discharges. The concentration of silver in the photoprocessing waste where a balance tank is provided is not to exceed 5 mg/L.

Declaration

DECLARATION
I declare that the information provided in this application is true and correct to the best of my knowledge:
Signature of occupier / applicant
Position in company
Signature of Property/Building owner (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 waste supply, sewerage and liquid trade waste services provided and it is the owners responsibility to pay such fees and charges within the period specified. The owner may arrange to recover such fees and charges through the lease arrangement between the owner and the occupier.

The applicant should be aware that the approval of this application does not constitute a guarantee of any future approval of variation to the approval. This will be dependent on the available capacity of the sewerage system at the time and any future approval must not be assumed.

However, alerting Council to the applicant's future plans and proposals may assist the Council in planning the future sewerage management and / or infrastructure additions / modifications.

Application fee (All Categories) New Business or Change of Business activity: \$340.00 Change of Business Owner/Name/Property owner provided the business activity has not changed: \$195.50 Re-Inspection fee: \$151.50 Approval Renewal fee (5 yearly): \$151.50

A tax invoice for the application fee will be issued by Tenterfield Shire Council following the processing of your application

OFFICE USE ONLY

Application date received
Site visit conducted
Application refused/approved Date
Permit No
Date discharges to commence
Application assessed by