Please print clearly in BLOCK LETTERS with a black pen. Ensure all fields have been filled out correctly. Once your application is received a Council Officer will

This form is for businesses that wish to discharge Concurrence Classification C liquid trade wastes to the sewerage system. You should refer to A guide to Applying for Approval to Disharge Liquid trade Waste to Sewer or seek the advice of Council's Liquid Trade Waste Officer for assistance in determining if your business falls within Concurrence Classification C. This application requires the concurrence of the Department of Industries, Water.

ontact you if further in	nformation is required	d. requ	ires the concurrence of the D	epartment	of Industries, Water.
Section A	Site Details				
Location of the proposed	d activity				
Business trading nan	me				
Physical address ⊠					
	Suburb			Po	ostcode
Property title description	(These details can be obtained	from rates notices, property deed	ds or Council property records)		
Lot/s	Section	1	Deposited/Strata Plan		
Section B	Applicant de]		
Applicant	First name	tans	Surname		
Company name	If applicable		Carnamo		
Trading name			Position		
Contact person Postal address ⊠			1 OSITION		
rostal address 🗠	Cultural				nata a da
	Suburb		NA . L.T.	P(ostcode
Contact numbers	Phone		Mobile		
Section C	Business ow	ner's details (onl		upier is not	the applicant)
Business owner	First name		Surname		
Company name	If applicable				
Trading name					
Contact person			Position		
Postal address ⊠					
	Suburb			Po	ostcode
Contact numbers	Phone		Mobile		
OFFICE U	SE ONLY	Receipt No.	Rec	ceipt No.	
beg	ga valley shire council	Receipt date	Alloca	tion No.	W5563.1102.1135
	shire council	CS staff	Applica	tion fee	\$
		Action Workflow:			

S	ection D Pi	ope	erty owr	ner details	•				
Pr	operty owner		First name				Surname		
Co	ompany name		If applicable						
Tra	ading name								
Co	ontact person						Position		
Po	ostal address ⊠								
			Suburb					Pos	tcode
Co	entact numbers		Phone				Mobile		
P	roperty owner's	COI	nsent (Pro	perty owner's authoris	ation to	making the applicat	tion is mandatory as	per section	on 78 of the Local Government
Ple	ease note that the owner of to vner's responsibility to pay subough the lease arrangement	he pro	perty will be bes and charge	oilled for water sup s within the period	oply, se d speci	werage and liq	uid trade waste	services	s provided and it is the
Sig	gned						Date	/	/ 20
S	ection E Li	qui	d trade	waste ger	iera	tion deta	ails		
N	ormal hours of busine	ess							
Мс	onday to Friday						to		
Sa	turday						to		
Su	ınday						to		
Pı	rincipal business (tick o	ne or	more boxes w	hich best describe	your b	usiness)			
	Abattoir		Acid Pickling			Adhesive/Latex	manufacture		Agriculture/veterinary drug manufacture
	Anodising		Bakery (whole	esale)		Bitumen and ta	r manufacture		Bottle washing
	Brewery		Cardboard an manufacture	d carton		Carpet manufac	cture		Caustic degreasing
	Chemical manufacture and repackaging		Contaminated	d site treatment		Cooling towers			Cosmetics/perfume manufacture
	Cyanide hardening		Detergent/soa	ap manufacture		Drum washing			Electroplating
	Engine/gearbox reconditioning		Metal/plastic of moulding	extrusion and		Feather washin	ıg		Fell monger
	Felt manufacture		Fertiliser man	ufacture		Fibreglass man	ufacture		Filter cleaning
	Food processing		Foundry			Flour milling			Galvanising
	Glass manufacture		Glue manufac	cture		Egg processing]		Ink manufacture
	Liquid waste treatment facility		Metal finishing	g		Metal processir	ng		Mirror manufacture
	Oil recycling (petrochemical) and refinery		Paint stripping	9		Paint manufact	ure		Paper manufacture
	Pet food processing		Pharmaceutic	cal manufacture		Plant nurseries areas)	•		Plaster manufacture
	Potato manufacture		Powder coatii	ng		Printing (newsplithographic)	paper and		Sandblasting
	Slipway		Sugar refinery	/		Tanker washing	9		Tannery
	Timber processing		Textile manuf	acture		Tip leachate			Transport depot/terminal
	Truck washing (internal)		Water treatme	ent backwash		Wax and polish	manufacture		Wholesale meat processing
	Winery		Wine/spirit bo	ttling					
	Other, please specify								

Seating capacity	No. of beds	No. of	rooms	No. of	meals/day	/	
Average units produced/serviced ea	ch day		Will ho	t food be prepared on-s	site?	Yes	☐ No
Processes generating liquid trade w	aste (please list)						
Type and quantity of raw materials	processed						
Type and quantity of raw materials	J. 0000000						
Liquid Trade Waste flow ch	naracteristics						
The maximum daily and instantan dischargers are required to provid					sewerage	syste	m. Large
Maximum rate of discharge to	sewer					k	kL/h or L/s
Maximum daily discharge to se	wer					k	i L
Does/will a flow meter measure the	flow rate of liquid trac	le waste discharged t	o sewer?	☐ Yes ☐ No			
Does/will a water supply meter serv	e the premises?			☐ Yes ☐ No			
Flow measurement method and loc	ation						
Does/will a water supply meter serv	_	Yes 🔲 No W	nen are th	e peak periods of disch	arge?		
Type of discharge	_	Intermittent		Continuous			
Any special circumstances applicat	ole to discharge?	□		. h . h		ا . العام	
Seasonal variationRetention of discharges for ext	ended periods	_		s between average and w that avoid peak dome		-	oads
Other, please specify							
Liquid trade waste physica	l and chemical c	haracteristics					
			lutanta liai	and holow Completer	lveie recul	to of th	00
Complete the fields for expected m proposed liquid trade waste should pollutants. Attach details and supplied to the complete the fields for expected many contracts and supplied to the fields for expected many contracts.	be carried out by a N	ATA approved labora	tory with				

Sample analysis results from the following sources may also be considered acceptable:

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

Write 'NIL' if there is no possibility of a pollutant from the list below being discharged to sewer because the substance is not stored or used at the premises.

Acceptance gu Parameter	Average Concentration (mg/L)	Maximum Concentration (mg/L)	
BOD ₅ and suspended solids	Normally approved at 300 mg/L each. 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 times. This ratio is given as a guide only to prevent the discharge of non-biodegradable waste.		
Total dissolved solids	Up to 4000 mg/L may be accepted. The acceptance limit may vary depending on an effluent disposal option and is subject to a mass load limit.		
Temperature	Less than 38°C		
pH	Within the range 7.0 to 9.0		
Oil and 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 than 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 waste generators)		
Colour	No visible colour when the waste is diluted to the equivalent dilution afforded by domestic sewage flow		
Radioactive substances	The discharge must comply with the Radiation Control Act 1990		

Acceptance guidelines for inorganic parameters Parameter	Acceptance guideline limits (mg/L)	Average concentration (mg/L)	Maximum concentration (mg/L)
Ammonia (as N)	50		
Boron	5		
Bromine	5		
Chlorine	10		
Cyanide	1		
Fluoride	20		
Nitrogen (total Kjeldahl)	100		
Phosphorus	20		
Sulphate (SO ₄)	500		
Sulphide (as S)	1		
Sulphite (as SO ₃)	15		

Acceptance guidelines for organic parameters	Acceptance guideline limits	Average concentration	Maximum concentration
Parameter	(mg/L)	(mg/L)	(mg/L)
Benzene	0.04		
Toluene	0.5		
Ethyl Benzene	1		
Xylene	1		
Formaldehyde * Acceptance of chemical toilet waste which contains formaldehyde will be assessed on the available dilution in the sewerage system.	30*		
Phenolic compounds (except pentachlorophenol)	5		

Parameter	Acceptance guideline limits (mg/L)	Average concentration (mg/L)	Maximum concentration (mg/L)
Petroleum hydrocarbons (non-flammable)	30		
Pesticides (general)	0.1		
Pesticides (organophosphates)	Nil		
Pesticides (organochlorines)	Nil		
Polynuclear Aromatic Hydrocarbons (PAH)	5		

Acceptance guidelines for metals

For small discharges, a 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	1	6		
Chromium *	3	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 to sewer. Discharge of hexavalent chromium (Cr6+) from chromate compounds used as corrosion inhibitors in cooling towers is **not permitted**.

permitted.			
Cobalt	5	15	
Copper	5	15	
Iron	100	-	
Lead	1	6	
Manganese	10	30	
Mercury	0.01	0.05	
Molybdenum	5	30	
Nickel	3	15	
Selenium	1	15	
Silver*	2	6	
Tin	5	15	
Zinc	5	15	
Total heavy metals (excluding aluminium, iron and manganese)	Less than 30mg/L and so loading requirements	ubject to total mass	

^{*} This limit is applicable for large dischargers. The concentration of silver in the photo processing waste where a balancing tank is provided is not to exceed 5mg/L

Discharges/wastes not discharged to sewer

(Provide details of	f managamant	arrangomente	for wasta stroam	c that are	aging to bo	discharged to	COWOR
(Provide details o	ı manademeni	arranuements	ioi waste stream	s mai are	doma to be	discharged to	Sewer

Che	emical name	Quantity stored on the premises (L)	State (liquid/solid)	Location within site	Bunding		
			(4		Yes No		
					☐ Yes ☐ No		
					☐ Yes ☐ No		
					Yes No		
					Yes No		
Stor	rmwater						
	s the site have open areas that will drain to	☐ No ☐ Yes, p	nlease				
sewe		specify	V				
• • • •	Reasons why the area cannot be fully or particle. The dimensions and a plan of the area und Whether the open area is sealed. The estimated volume of the stormwater distribution on rain gauging. Information on a first-flush system if proposed. Measures proposed for diverting stormwater. A report on other stormwater management e-treatment equipment. E-treatment equipment.	ler consideration scharge sed er away from the liquid options considered a	d trade waste gei nd why they are	nerating area not feasible. pling pit, etc. (Attach addi	itional sheets if required):		
.,,,,		oupuoity (E)		, rume or contractor			
Loca	ation of sampling point		1				
	ns (Tick the boxes to indicate that 2 copies o	of these plans have be	en provided)				
	Details and location of all processes, tanks, pit associated with the generation of liquid trade w			limensions, material of const	· ·		
	Details of the proposed liquid trade waste trear		Details of pipes and floor drainage conveying liquid trade waste				
	Full schematic layout of the proposed/existing facilities for liquid trade waste prior to discharge	•	Details of the integrity of th pH correction system (ie diversion system, recording, alarms, failsafe, tamperproof)				
		☐ Stormwater drainage plan					

are not, or will not be, discharged to sewer)				
	Organochlorine weedicides, fungicides, pesticides, herbicides and substances of a similar nature and/or wastes arising from the preparation of these substances		Waste liquids that contain pollutants at concentrations which inhi the sewage treatment processes – Guidelines for Sewerage Systems: Acceptance of Trade Waste (Industrial Waste)	bit
	Organophosphorus persticides and/or wastes arising from the preparation of these substances		(ARMCANZ/ANZECC, 1994) Chromate from cooling towers	
	Any substances liable to produce noxious or poisonous vapours in the sewerage system		Any substance assessed as not suitable to be discharged to the sewerage system	
	Organic solvents and mineral oils		Solid matter	
	Any flammable or explosive substances		Any other substances listed in a relevant Regulation	
	Disharges from 'bulk fuel depots' Natural or synthetic adhesives and rubber plastic emulsions		Rain, surface, seepage or subsoil water, unless specifically permitted	
Proposed plans for future expansion				
The Applicant should be aware that approval of this application does not constitute a guarantee of future approval of any variation to the conditions of an existing approval. Such approval will be dependent upon the available capacity of the sewerage system at the time a variation is sought, and should not be assumed. However, alerting Council to future plans and proposals for expansion may assist Council in planning future sewage management and/or infrastructure additions/modifications).				
☐ No ☐ Yes, please attach details on a separate sheet				
Supporting documentation				
Please attach any other relevant supporting documentation such as Environmental Impact Statements, Consultant's Report, DECCW considerations or restrictions				
Section F Declaration and signature				
I, apply for approval to discharge liquid waste into Bega Valley Shire Council's sewerage system and declare that the information hereon is correct and complete. In making this application I also understand that if this application is incomplete, then approval may be delayed or refused and that more information may be requested. I understand that under the Government Information (Public Access) Act 2009 details contained on this application, including my name and address, will become publicly available.				
Sign	ed		Date / / 20	

Substances prohibited from being discharged to the sewerage system (Tick the boxes to indicate these substances