



THE DISTRICT COUNCIL OF MOUNT BARKER TRADE WASTE FRACTION APPLICATION

APPLICATION DETAILS

Trade Waste Application No: TW / /

SECTION A – TOTAL WATER CONSUMPTION

Average Water Consumption (<i>refer to your most recent SA Water Account</i>) (total amount of KL used in last billing period x 1000 / number days in billing period) <div style="text-align: right;">= litres</div>	Daily Volume (litres)
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WATER USAGE NOT DISCHARGED TO SEWER AS TRADE WASTE

SECTION B – DOMESTIC WASTEWATER

Water Use	Calculation	Daily Volume (litres)
Domestic Water Usage (Sewerage etc.)	No. of property units x 500L (average daily volume) No. of property units = No. of full time equivalent employees (F.T.E.) divided by 6. No. F.T.E employees / 6 = X 500L =	

SECTION C – OTHER NON-TRADEWASTE DISCHARGES

Water Use	Calculation	Daily Volume (litres)
C1		
Water in Manufactured Products	Site Specific*	
C2		
Evaporation		
Boiler	Refer to Manufacturer's Specifications*	
Evaporative Cooling Towers	Refer to Manufacturer's Specifications* or ___ x recirculation rate(l/s) x hrs operated per day ___ x = litres	
C3		
Irrigation (Garden areas, sports oval etc)	Determine the watering rate (litres per minute) for each sprinkler/irrigator used on the premises from the device manufacturer. Multiply by the average daily sprinkler time in minutes (over the period of the entire year). ___l/min x ___avge daily watering time (mins) = litres	
C4		
Other Usage		
TOTAL SECTION C	C1+C2+C3+C4	

* Calculations and/or specifications are to be supplied as attachments to this form

TRADE WASTE FRACTION CALCULATION = (A - B - C) / A-B = %
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Applicant's Name:
Position in Company:
Signature: _____ Date: ___/___/___