

Supplement 9 – Commercial Climate Control Waste – Cooling Towers



This is an attachment to the Trade Waste Application. Please provide the following information about your business operations (or intended operations.) This will help us verify appropriate waste treatment and charging.

Business trading name _____

Discharge volumes and rates

1. Total volume of cooling tower(s)	_____	kilolitres
2. Frequency of dumps for cleaning	_____	times per year
3. Total volume dumped each cleaning cycle	_____	kilolitres
4. Rate of continuous bleed	_____	litres per second
5. Circulation rate	_____	litres per second
6. Temperature of condenser water entering tower	_____	degrees Centigrade
7. Temperature of condenser water leaving tower	_____	degrees Centigrade

Continuous bleed line meter details

8. Meter type	Sub Water meter <input type="checkbox"/>
	Magflow meter <input type="checkbox"/>
9. Meter serial no	_____
10. Meter reading	_____
11. Date of the meter read	_____

Water Treatment Additives and Dosing Rates

12. Name of Biocide used	_____
Rate of injection	_____
13. Name of Biocide used in rotation (if any)	_____
Rate of injection	_____
14. Name of Corrosion Inhibitor used	_____
Rate of injection	_____
15. Name of Dispersant used in cleaning	_____
Frequency of Use	_____
Amount of Use	_____
16. Name of Sterilising Agent used	_____
Frequency of Use	_____
Amount of Use	_____
17. Name of any other chemical used (if any)	_____
Rate of Use	_____

Important Note: MSDS for all water treatment additives are to be returned with this form.