

Commercial Climate Control Waste – Cooling Towers

This is an attachment to the Industrial 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

Water Treatment Additives and Dosing Rates

8. Name of Biocide used	_____
Rate of injection	_____
9. Name of Biocide used in rotation (If any).	_____
Rate of injection	_____
10. Name of Corrosion Inhibitor used	_____
Rate of injection	_____
11. Name of Dispersant used in cleaning	_____
Frequency of Use	_____
Amount of Use	_____
12. Name of Sterilising Agent used	_____
Frequency of Use	_____
Amount of Use	_____
13. 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.