

Industrial Waste



Information Brochure

For further information, please visit our website at <http://www.watercorporation.com.au/indwaste>
Or if you prefer, call us on 13 13 95, or visit your nearest Water Corporation office

SWIMMING POOLS AND SPAS – IW PUB20

The backwash and drainage from commercial swimming pools and spas is classified as industrial waste. An industrial waste permit is required for all approved discharges to the sewer.

The backwash and drainage from domestic swimming pools and spas is not industrial waste. It is not permitted to be discharged to sewer.

Requirements

Connection requirements for commercial swimming pools and spas are as follows:

- Pools and spas with sand bed filters or separation tanks do not require any pre-treatment and may discharge direct to sewer.
- Pools and spas with diatomaceous earth filters must discharge to a settling pit before discharging to sewer, to ensure that

any diatomaceous earth is removed and does not cause blockages in the sewer.

- The rate of discharge is not to exceed the Corporation's current limits. A balancing tank is usually necessary.
- The level of chlorine is not to exceed the Corporation's current limit of 10 milligrams per litre (as residual chlorine).
- The total annual volume to be discharged needs to be calculated, particularly where pools are to be drained to sewer for winter maintenance, so that the requirement for monitoring equipment and sampling facilities may be determined.

More Information?

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