

Minor Trade Waste (Pre-Treatment) Equipment List

Wannon Water will advise trade waste customers of any trade waste mitigation measures they will be required to implement. This may include process and/or monitoring requirements and/or pre-treatment to meet discharge to sewer acceptance criteria.

Examples of typical pre-treatment requirements are set out below. Note that these are to be used as a guide only to the type and minimum pre-treatment equipment required prior to sewage discharge. Pre-treatment type is subject to change following discussion with customers and/or after the assessment of an application.

Type of pre-treatment	Business type/process generating trade waste
Grease interceptor	<ul style="list-style-type: none"> • Bakery (cooking on site e.g. pies, pastries, donuts, breads) • Butcher • Cafés/canteens (cooking on site) • Chicken (fresh) processing • Chicken cooking • Community halls (cooking on site) • Conference centres (cooking on site) • Day care centre (cooking on site) • Delicatessen (cooking on site) • Donut shop • Takeaway outlet/fast food restaurant/fish & chip shops • Fresh fish retailer (cooking on site) • Hide processor (washing / dehairing) • Hospital (cooking on site) • Hotel/motels (cooking on site) • Milk bar/local shop (cooking on site) • Pizza shop • Reception centre (cooking on site) • Restaurants • Retirement village/nursing homes (cooking on site) • Schools (kitchen facilities e.g. canteens/home economic wings) • Sporting clubs (cooking on site) • Tertiary education facilities (cooking on site)

<p>Vertical gravity separators/ coalescing plates</p>	<ul style="list-style-type: none"> • Auto recycler • Car wash/truck wash • Council depots (wash-down bay) • Mechanical workshops • Panel beating/spray painting • Radiator repairer • Secondary schools (wash-down bay) • Service stations • Tertiary education facilities (wash-down bay) • Transport companies (wash-down bay)
<p>Cooling pit (ensure that the temperature of any discharge doesn't exceed 38C)</p>	<ul style="list-style-type: none"> • Laundromats • Hospitals (laundry facilities) • Major motels (laundry facilities) • Restaurants with commercial dishwasher
<p>Dry basket arrestors/floor waste grate/screens</p>	<ul style="list-style-type: none"> • Dog/pet wash • Fish cleaning - wholesaler/retailer • Hide processor (washing/dehairing) • Hydro bath • Kennels • Pet shops • Veterinary clinics
<p>Lint screen/filters</p>	<ul style="list-style-type: none"> • Dry cleaners • Hide processor (washing/de-hairing) • Laundromat plaster traps • Dental technician • Medical centre • Hospitals • Veterinary surgeries
<p>Silver recovery unit (normally digital processing)</p>	<ul style="list-style-type: none"> • Chemical photographic & X-ray processing
<p>Amalgam trap</p>	<ul style="list-style-type: none"> • Dental surgery • Dental hospital