

Typical pre-treatment equipment

Wannon Water will advise Trade Waste customers of any Trade Waste mitigation measures the customer will be required to implement. Such mitigation 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 application assessment.

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, doughnuts, 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) • Doughnut 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)
Vertical Gravity Separators / Coalescing Plates	<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)

	<ul style="list-style-type: none"> • Service Stations • Tertiary Education Facilities (wash down bay) • Transport Companies (wash down bay)
Cooling Pit (ensure that the temperature of any discharge doesn't exceed 38C)	<ul style="list-style-type: none"> • Laundromats • Hospitals (Laundry facilities) • Major Motels (Laundry facilities) • Restaurants with Commercial Dishwasher
Dry Basket Arrestors/Floor Waste Grate / Screens	<ul style="list-style-type: none"> • Dog/Pet Wash • Fish Cleaning - Wholesaler / Retailer • Hide Processor (washing / dehairing) • Hydro Bath • Kennels • Pet Shops • Veterinary Clinics
Lint Screen/Filters	<ul style="list-style-type: none"> • Dry Cleaners • Hide Processor (washing / dehairing) • Laundromat
Plaster Traps	<ul style="list-style-type: none"> • Dental Technician • Medical Centre • Hospitals • Veterinary Surgeries
Silver Recovery Unit (Normally Digital Processing)	<ul style="list-style-type: none"> • Chemical Photographic & X Ray Processing
Amalgam Trap	<ul style="list-style-type: none"> • Dental Surgery • Dental Hospital