



Tankered wastewater reporting - WastelD

Simplifying compliance obligations

To simplify recording and reporting requirements associated with the collection and disposal of tankered wastewater (trade waste), we are implementing a smart phone friendly system called WastelD.

WastelD assists the City and transporters to efficiently track and report tankered waste movements. It also allows trade waste generators to monitor collection of their trade waste.

Mobile application

WastelD enables industry to use standard smart phones or tablet computers to record information. The free QR2id app enhances efficiency by integrating scanning functions for both the new QR2id codes and the old barcode tags.



For example, scanning the tag on a pre-treatment device will display information about the device and allow authorised users to quickly record the required service and waste transport information.

WastelD also has an off-line mode for those times when you may not have a signal on your phone.

QR2id codes

WastelD uses QR2id codes, which are similar to standard Quick Response (QR) codes often found on product packaging and in print advertising.

The QR2id codes used in WastelD are context sensitive. This means that the information displayed and functions available are dependent on the security settings for the person who scanned the code. This will allow us to securely manage trade waste information and facilitate convenient access in the field for authorised users.

Download the free QR2id App from QR2id.com/app and try scanning this QR2id code



Waste collection / servicing

Scan QR2id tags

Pre-treatment and other trade waste related devices are identifiable through previously installed barcodes and the new QR2id tags.

These tags may be found on pre-treatment devices as well as other liquid waste apparatus, such as holding tanks.

Scanning the QR2id tag will display information about the device and, if logged in, will allow an authorised user to easily record the required service information.

Regulations require any issues, faults and defects be reported. This is done through the WastelD system. Photographs are required to be uploaded in WastelD to clearly document identified issues and is evidence that defects have been repaired.

Without tags

WastelD supports using GPS in the smart phone to locate pre-treatment and other trade waste related devices in the vicinity of the authorised user. This means that if the QR2id tag or barcode cannot be found or scanned for any reason, the applicable device can be located, and service and waste transport information recorded.



Property owners

The WastelD system can help property owners and trade waste generators keep track of their pre-treatment device service obligations. WastelD will assist by monitoring the collection and delivery of liquid waste from their premises.

Delivery / discharge

General

Waste facilities that accept liquid waste recorded through WastelD will display a QR2id location plate.



Upon arrival at the facility the driver simply scans the QR2id code on the plate using their smart phone. The smart phone will display details of the liquid waste consignments recorded as being on their truck/trailer. Subject to having authority to discharge waste at the facility, the driver follows the on screen prompts to complete the delivery.

If, for any reason, the QR2id code cannot be scanned, the serial number can be entered manually at QR2id.com to initiate the discharge process.

The GPS of the smart phone is used to verify the location at which the waste delivery is being made.

Coomabah

The Coombabah Liquid Waste Reveal Facility (CLWRF) accepts specific categories of liquid waste from transporters holding written authority to use the facility.

Upon scanning the QR2id plate, the WastelD system will check the transport company's authority to discharge waste at CLWRF, along with the composition of the load on the vehicle. If all is in order, the valve will open allowing discharge to the facility.

The volume of liquid waste discharged will be recorded by the flow meter at the facility and this will be compared against the volume reported through WastelD.

For more information

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