

CLEANING AND MAINTENANCE REPORT

Austech Australasia
27 May 2005



Site: Magnesium St, Narangba QLD 4504

Unit: RSF 4200

Pipe Size: 225mm

TFR: 35L/s

Capacity: 0.23m³

Commissioned: 6 October 2004

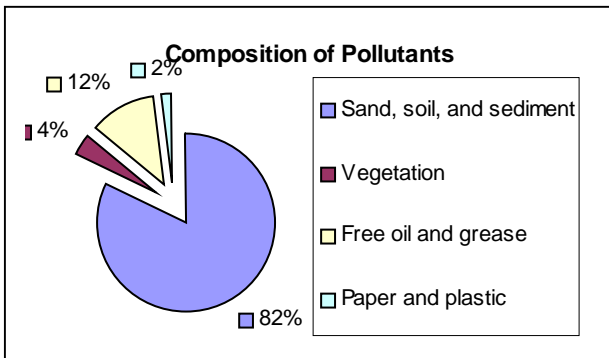
Cleaning Details

The unit was cleaned on 27 May 2005. Half a tonne of pollutants was removed from the unit, which, at the time of the clean, was more than 100% full.

Ecosol staff gained access to the unit by removing the surface access lids. An eductor truck was used for the clean allowing staff to remove the pollutants efficiently, whilst operating within a safe working environment at all times. A high-pressure water gun was used to ensure all sediment, oil, and grease trapped in the clean chambers was flushed for removal via the eductor hose. The clean took one hour to complete and the unit was found to be in very good condition.

The captured pollutants included:

82%	Sand, soil and sediment
4%	Vegetation
12%	Free oils and grease
2%	Paper and plastic



Summary

It was noted that the capture silo was more than 100% full indicating that, for the unit to be operating at maximum efficiency, a clean should be carried out every 4-5 months. This will be reviewed again on the next inspection scheduled in August 2005.

As Ecosol staff specialise in the cleaning and maintenance of our units we strongly recommend council engage the services of Ecosol to undertake all cleans of this asset going forward. This will significantly improve its life and ensure its performance specification is maintained. We would appreciate the opportunity to further discuss the maintenance of this unit with you at your convenience.

For further information on Ecosol's maintenance and cleaning services, please contact our QLD office on 07 3368 3966.

