

CLEANING AND MAINTENANCE REPORT

For Parramatta City Council
8 February 2005



WASTEWATER FILTRATION SYSTEMS

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Inspection of the unit prior to cleaning

Site: Toongabbie Railway Station Car Park
Toongabbie, NSW

Unit: RSF 4900

Pipe Size: 1200mm RCP

TFR: 1010 l/s

Capacity: 8.3m³

Commissioned: 30 June 2004

Cleaning Summary

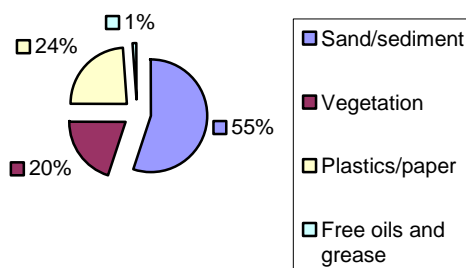
The unit was cleaned on 8 February 2005. A total of 7.58m³ of captured pollutants was removed from the unit, which, at the time of the clean, was approximately 91% full.

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. The clean took six hours inclusive of de-watering and removal and disposal of the pollutants.

The captured pollutants included:

- 55% Sand, silt and sediment
- 20% Vegetation
- 24% Gross pollutants
- 1% Free oils and grease

Composition of Pollutants



Summary

The unit continues to perform to specification and is collecting significant quantities of pollutants. It was found to be in excellent working condition and no remedial work was needed.

To ensure that the unit is working optimally it is recommended that the unit be cleaned when the capture silo is 75 - 80% full.

For further information on Ecosol's maintenance and cleaning services, please contact our NSW Office on 02 9669 6000.



Some of the pollutants captured by the unit