

CLEANING AND MAINTENANCE REPORT

Newcastle City Council
18 August 2006



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A view of the unit being cleaned

Site: 37 Prestwick Avenue, Fletcher NSW
Unit: RSF 4600
Pipe Size: 900mm
TFR: Up to 470L/s
Capacity: 2.16m³

Cleaning Details

The demonstration clean took place on 18 August 2006. Approximately 1.10 tonnes of pollutants were removed from the unit, which, at the time of the clean, was approximately 50% full.

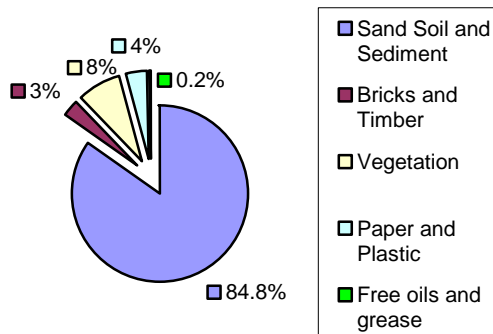
An eductor truck was used for the demonstration clean allowing staff to remove the pollutants efficiently, whilst operating within a safe working environment at all times. As this was a demonstration clean, work was stopped while discussions and viewings were undertaken.

All filter screens were pressure cleaned and after a comprehensive clean of the capture silo and internal structure, the unit was found to be in excellent working condition.

The captured pollutants included:

84.8% Sand, soil and sediment
8.0% Vegetation
4.0% Paper and plastic
3.0% Bricks and Timber
0.2% Free oil and grease

Composition of Pollutants



Summary

The unit was in excellent condition, and with continued regular cleans and inspections will continue to operate at maximum efficiency.

As Ecosol staff specialise in the cleaning and maintenance of our units we strongly recommend our services in the undertaking of 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 NSW office on 02 9669 6000.



A view of the eductor truck