24/10/12 LB

Inspection Report - Met with Dean Wessels

In July 2012, SC purchased a new Van Aalst fully enclosed pneumatic ship unloader giving the company more control over the unloading of ships and emission control.

Monitoring log sheets completed daily - all in order

Maintenance log - regular checks undertaken on all equipment including filters. Very dusty operation so essential that all kit is kept in good repair to prevent failure.

No airbourne dust visible on site, if any dust is noticed by any member of staff, the manager is informed and the plant closed down until emission has stopped. All staff are fully trained fitters/electricians so work repair work is undertaken almost immediately.

The Magna Helick pressure gauge is calibrated every 2 years in by the manufacturer in accordance with their recommendation. Dean explained that should emissions occur, the plant will stop running altogether. The sensors will activate the alarm if it senses any dust at all

There is a filter on the loading bellows which takes displaced air to an arrestment plant rather than is being back vented into the delivery vehicle.

An alarm has been fitted to the stone trap to indicate if the trap is full [with stones or overflowing silo].

Training records available.