

4. Former Chlorination Plant

The inspection team inspected the "Former Chlorination Plant", observed any operations being conducted in this plant, monitored the plant with a CAM, and took a wipe sample from this plant.

Result - This plant was idle at the time of inspection. There was no CAM response, and no indication of any activities with toxic chemicals. The analysis of the wipe sample did not indicate the presence of any Scheduled chemicals.

5. Waste Effluent Plant

The inspection team inspected the Waste Effluent Plant, monitored the headspace with the CAM, took a headspace sample with a Tenax tube, and took a waste water sample.

Result - There was no CAM response. The analysis of the headspace and waste water samples did not indicate the presence of any Scheduled chemicals in the samples.

6. Storage Areas

The inspection team walked through the Finished Goods Store (FGS), the open air raw materials storage area, and the open drum storage area. Several of the storage drums were monitored with the CAM (the CAM inlet was held approximately 20mm from the closed caps of the drums).

Result - The FGS had natural ventilation. A fork lift driver in the FGS was not wearing any protective clothing.

The quantity of storage drums labelled Triethanolamine observed in the raw materials storage area was consistent with the company information that there were 3.2 tonnes of this chemical on the site at the time of the inspection.

No drums of Thionyl Chloride were observed in the storage area. A CAM response was obtained from near the closed filling cap of one of the drums in the open drum storage area. A sample was requested - subsequent analysis indicated that the sample did not contain any Scheduled chemicals (see Annex 1). The team concluded that the CAM had recorded a "false alarm".

7. Laboratories

The inspection team walked through and observed the features and operations of the quality control laboratory, and walked down the corridor of the building containing the R & D laboratory. The team looked through the doorway into, but did not enter, the R & D laboratory.