

- Air outlet and waste water lines;
- Chemical storehouse.

Procedures of inspection included inventory controls by direct measurements, enumeration of normed tanks, verification of records as well as sampling and analyses for confirmation of data in the material balance declaration and of non-production of Schedule-[1]-chemicals. At the same time the operating state and the production régime were compared with the declarations pertaining to the verification approach and the facility agreement. Moreover, interviews were held with plant workers.

#### 14. Inspection of the operation procedures

When designing the verification approach and the facility agreement, special importance was attached to finding out whether there was a facility-specific risk regarding the capability for the production of chemicals listed in Schedule [1] on account of special safety precautions and gadgets as well as technical equipment in the facility.

#### 15. Sampling and sample-taking procedures

Sample-taking was performed by facility personnel whenever requested by an inspector. The points of sample-taking were selected in the following manner:

- (i) For the material balance verification on the basis of the inventory lists;
- (ii) For the rest of the MPF (anomaly detection) by way of selection on the part of the head of the inspection team on the basis of the declaration made by the facility's operator on the current condition of the facility.

Requests for sample-taking were made in such a way that there was no interference with the normal process operations. However, in principle, all parts of the facility, reactors, etc., were open to access by the inspection team.

#### 16. Handling of samples

The inspector supervised both sample-taking and the handling of samples. The inspector marked the samples and protected them from access by unauthorized persons.

#### 17. Analysis of samples

Samples were analysed on the spot. To confirm the results, additional analyses were performed at an independent stationary laboratory outside the inspected facility upon completion of the inspection.