

Once again, these figures show how sensitive the calculations are to the parameters listed, and indicate that considerable care should be taken in laying down the methodology of inspection with too great a precision as it may lead to unnecessarily high inspection costs.

Assuming that the cost per inspector is \$200,000, then one can tabulate the following costs (Table 20). The projected cost of schedule 2 inspection is \$25 million and would increase approximately 20% if schedule 3 is added. The addition of CW-capable facilities more than double the cost.

Table 20: Inspection Costs

1.	Schedule 2	125	\$25,000,000
2.	CW-capable	208	\$41,600,000
3.	Schedule 3	23	\$ 4,600,000

13. National Trial Inspections (NTI)

In an attempt to remove some of the uncertainties in our understanding of the problems associated with the inspection process in the chemical industry, a template was prepared for national trial inspections (CD/CW/WP 213). A number of NTIs have now taken place, and a review of them should lead to a better assessment of their value. A preliminary examination of the reports available leads to the table below and is used to improve the estimate of the number of inspectors required to give assurance of the non-production of schedule 1 chemicals and that