



NIOSH-recommended employee exposure determination and measurement strategy. Each individual substance health standard should be consulted for detailed requirements: AL = action level; PEL = permissible exposure limit.

Table 17-C. Initial Determination of Employee Health Hazards

1. Date of report
 2. Name and social security number of each employee considered at a work operation
 3. Work operations performed by the employee at the time of the report
 4. Location of work operations within the worksite
 5. Chemical substances to which the employee may be exposed at each work operation
 6. Any information, observations, and estimates that may indicate exposure of this employee to a chemical substance; list any exposure measurement data and calculations
 7. Federal permissible exposure limits and/or the TLVs established by the American Conference of Governmental Industrial Hygienists (ACGIH) for each chemical
 8. Complaints or symptoms that may be attributable to chemical exposure
 9. Type and effectiveness of any control measures used; for mechanical ventilation controls, list measurements taken to demonstrate system effectiveness
 10. Operating condition ranges for production, process, and control measures for which the determination applies
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