

THE ALBERTAS November 1992

Westinghouse Electric Corporate Industrial Hygiene  
Startup References and Procedures

MWBB-0032626

Management Directives & Corporate Procedures

- o MD-S05 Occupational Health & Safety
- o MD-R15 Radiation Safety
- o CP-E30 Exposure of Fetus to Ionising Radiation
- o CP-R45 Reporting Substantial Risks to Health or the Environment

Corporate Industrial Hygiene Guidelines

- o Industrial Hygiene Checklist for New Plant Startup and Review
- o Respiratory Protection Program
  - 29 CFR 1910.134 Respiratory Protection Standard
  - Corporate Guidelines for Establishing a Respirator Program (describe requirements encompassed in the written program, training criteria, medical approval, maintenance and recordkeeping program)
- o Hearing Conservation Program
  - 29 CFR 1910.95 Occupational Noise Exposure Standard (describes requirements for monitoring, establishing baseline and periodic audiograms, training programs, recordkeeping and selecting hearing protection)
- o Asbestos Insulation and Asbestos Abatement Projects
  - 29 CFR 1910.1001 General Industrial Standard on Asbestos
  - 29 CFR 1926.58 Construction Standard for Asbestos Abatement
  - A series of Corporate Industrial Hygiene guides for required maintenance procedure and procedures for monitoring asbestos abatement
- o Video Display Terminal Guideline (Sept. 6, 1983) (describes recommendations on preferred work practice to minimize eye strain and body stresses)
- o Hazard Communication/Right to Know Program
  - 29 CFR 1910.1200 Hazard Communication Standard

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FINAL REPORT: AIRBIAIR

- Model Program and Guideline  
(describes the different sections required including training, chemical inventory, precaution warning and inhouse labels, material safety data sheets)
- Safe Practice Data Sheets (SPDS) [approximately 400 specifically written technical documents summarising recent literature review and which supplement the Westinghouse Materials Program (M Nos. & PDS Nos.) supplied to sites by Corporate Standards Department]
- Warning Labels (Westinghouse precautionary labels which can be utilised on inhouse containers along with Westinghouse material numbers.
- o Environmental Monitoring Program
  - Field Sampling Procedure Manual  
(generic air monitoring and bulk sample methods for evaluating potential airborne exposures to asbestos, welding fume, metal dust and fume, respirable dust, inorganic gases and organic solvent vapors)
  - Calibration procedure for personal pump
  - List of field equipment available for rental
- o Recordkeeping Format
  - Westinghouse Industrial Hygiene Record Form  
(for data entry on how to keep uniform data for personal air sampling on chemical exposure)
  - Westinghouse Industrial Hygiene Physical Hazard Record Form  
(for recording data on noise, heat stress measurements and non-ionising radiation measurements (R.F.))
  - WISHES Program  
(Personal Computer software utilising Air Sampling and Physical Hazard record format to be used to manage large data collection at Westinghouse sites.)
  - Laboratory Analysis Program  
(The Corporate Industrial Hygiene designated laboratory accredited by AIHA to analyse air samples collected by each site (request form and pricing schedule))

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