

Appendix B.—Working Papers

For this assessment, OTA commissioned a number of reports on various topics concerning occupational health and safety. These contract reports, as well as two papers written by OTA staff, are being made available through the National Technical Information Service as Working Papers.

The Working Papers have been grouped into three parts. Part A includes analyses of available data, historical discussions of several topics, descriptions and critiques of the techniques of economic analysis, and a discussion of nonregulatory incentives. Part B covers descriptions of the personal protective equipment industry, theories of injury causation and control, information exchange, and worker training and education, Part C consists of five Case Studies of different occupational hazards and diseases.

Working Papers

Part A:

- #1—Kronebusch, K., *Data on Occupational Injuries and Illnesses*, working paper, December 1984.
- #2—Mendeloff, J., *An Analysis of OSHA Health Inspection Data*, contract report, April 1983.
- #3—Corn, J. C., *Historical Perspective: The Evolution of the Definition of Certain Work-Related Illnesses*, contract report, July 1983.
- #4—Kent, M., *A History of Occupational Safety and Health in the United States*, contract report, April 1983.
- #5—MacLean, D., *A History of the Consideration of Economic Impacts in the Determination of the Feasibility of Standards Under the OSH Act*, contract report, April 1983.
- #6—Lave, J. R., and Lave, L. B., *Decision Frameworks to Enhance Occupational Health and Safety Regulation*, contract report, February 1983.
- #7—MacLean, D., and Sagoff, M., *A Critique of Cost-Benefit Analysis as a Technique for Determining Health Standards Under the Occupational Safety and Health Act*, contract report, April 1983.
- #8—Harter, P. J., *Non-Regulatory Legal Incentives for the Adoption of Occupational Safety and Health Control Technologies*, contract report, April 1983.

Part B:

- #9—Gough, M., *The Personal Protective Equipment and Clothing Industry*, working paper, April 1984.

- #10—Springborn Management Services, Inc., *Report on Workplace Protective Equipment and Clothing*, contract report, August 1982.
- #11—Purswell, J. L., and Stephens, R., *Health and Safety Control Technologies in the Workplace: Accident Causation and Injury Control*, contract report, July 1983.
- #12—Priest, W. C., *Computer-Teleconferencing as a Mechanism to Improve Information Transferor Workplace Safety and Health*, contract report, May 1983.
- #13—INFORM, *Worker Training and Education Programs in Occupational Health and Safety*, contract report, November 1983.

Part C:

- #14—Arndt, R., and Chapman, L., *Potential Office Hazards and Controls*, contract report, September 1984.
- #15—Bleecker, M., *Carpal Tunnel Syndrome: A Case Study*, contract report, May 1984.
- #16—Goble, R., Hattis, D., Ballew, M., and Thurston, D., *Implementation of the Occupational Lead Exposure Standard*, contract report, November 1983.
- #17—Hickey, J. L. S., Rice, C. H., and Boehlecke, B. A., *Technologies for Controlling Worker Exposure to Silica*, contract report, August 1983.
- #18—Ruttenberg, R., *Compliance With the OSHA Cotton Dust Rule: The Role of Productivity Improving Technology*, contract report, March 1983.