

PUBLICATIONS CATALOG

NIOSH

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES ■ Public Health Service
Centers for Disease Control ■ National Institute for Occupational Safety and Health

6th EDITION

NIOSH PUBLICATIONS CATALOG
6th Edition

U. S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
Centers for Disease Control
National Institute for Occupational Safety and Health
Division of Standards Development and Technology Transfer
Cincinnati, OH 45226

August 1984

ABBREVIATIONS

CD	Criteria for a Recommended Standard...Occupational Exposure to...(Criteria Documents)
CIB	Current Intelligence Bulletins
CON	Contract Reports
CT	Control Technology Reports
GPO	Government Printing Office
HSG	Health and Safety Guides
HETA	Hazard Evaluation and Technical Assistance Reports
IW	Industrywide Study Reports
NIOSH	National Institute for Occupational Safety and Health
NTIS	National Technical Information Service

INTRODUCTION

This publication is a cumulative catalog of all National Institute for Occupational Safety and Health (NIOSH) numbered publications, hazard evaluation and technical assistance reports (HETA/HHE), contract reports (CON), industrywide study reports (IW), control technology reports (CT), and miscellaneous reports (educational and training materials). The publications listed are generally not available from NIOSH and must be purchased from the Government Printing Office (GPO) or the National Technical Information Service (NTIS). Instructions for ordering from GPO and NTIS are provided on pages vii-ix. This catalog is arranged in seven sections. An explanation and sample citation are listed at the beginning of each section. Abbreviations used throughout the catalog are listed on page iv.

Section I--contains all NIOSH numbered publications. They are listed in both numerical (Section I-A) and alphabetical (Section I-B) order. The numerical list includes the complete citation for each publication.

Section II--contains hazard evaluation and technical assistance reports listed by number. Note this numerical list is sequenced by the last segment of the HETA/HHE number and includes the complete citation.

Section III--contains industrywide study reports listed by field number and includes the complete citation.

Section IV--contains control technology reports listed by field number and includes the complete citation.

Section V--contains contract reports listed by contract number and includes the complete citation.

Section VI--contains miscellaneous reports that cannot be categorized by any of the topics in the above five sections. These reports are listed alphabetically by title and include the complete citation.

Section VII--contains an extensive subject index guide to all NIOSH documents. Each NIOSH document has been indexed by industry, process, hazard, chemical, evaluation technique, or other useful concept(s) as applicable. Each document may be listed under several index terms.

The reader should *note* an individual document may appear in more than one section. For example, a numbered publication developed under contract will be listed in both Section I and V.

To conserve space, Section I-B and VII contain only the complete title of the document and its reference number. To determine where a publication listed in these two sections may be purchased, refer to the appropriate numerical list of publications in Section I-A, II, III, IV, V, and VI.

NIOSH documents are usually available from either GPO or NTIS or both. The availability of each document is indicated in the complete citation that appears in Sections I-A, II, III, IV, V, and VI. Documents marked "**ORDER FROM**" must be obtained from GPO or NTIS. If a document is available from GPO, its GPO stock number and price are listed. Similarly, if a document is available from NTIS, its NTIS item number and price code are listed.

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This section contains a list of all *NIOSH-numbered Publications* in numerical order. A sample citation appears below.

NIOSH-numbered publications are generated internally, by contract, or by an interagency agreement. Publications in this category include symposium or conference proceedings, NIOSH administrative and management reports, reports of scientific investigations, compilations of data, and employee-related booklets.

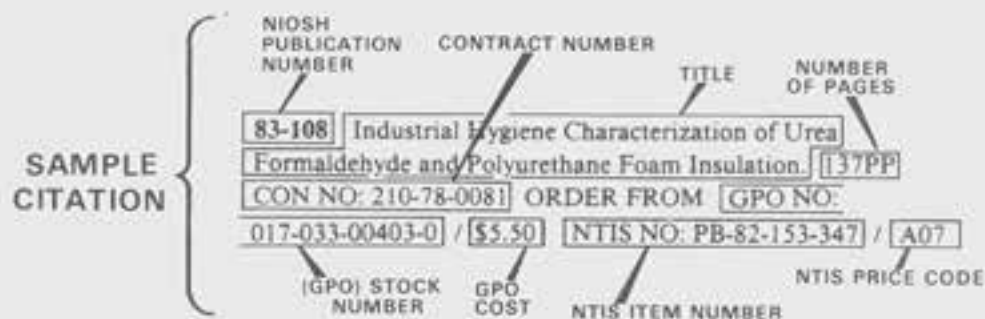
Criteria Documents (CD) recommend occupational exposure standards. Further, for the purpose of this catalog, Special Hazard Reviews and Occupational Hazard Assessments are classified as Criteria Documents because in many cases they contain recommendations. Usually included as part of the recommendation is a permissible exposure level, i.e., the concentration of a substance in the occupational environment that will not cause adverse health effects in exposed workers. Also included in these documents are recommendations for personal protective equipment, work practices and sanitation, hazard notification, medical surveillance, and recordkeeping. Criteria Documents on specific processes or operations may not have recommended permissible exposure levels but may recommend work practices, control limits, and control measures. NIOSH publishes these documents after critically evaluating all known and available medical, biological, industrial hygiene, engineering, chemical, trade data, and other information that may be relevant to recommending a standard. Some Criteria Documents are listed as Miscellaneous Reports (see Section VI) as they were not assigned a NIOSH publication number.

Current Intelligence Bulletins (CIB), a product of the NIOSH Current Intelligence System, convey important public health information and recommend voluntary protective measures. The CIB advises the occupational safety and health community including academia, industry, labor, and public interest groups of new data which may have an impact on their program or perception of the hazard.

Health and Safety Guides (HSG) assist small businesses in providing a safe and healthful work environment for their employees.

You may notice in some places a NIOSH-numbered publication may appear to be missing. In some instances the next consecutive number was not assigned to a publication. For this catalog, the numbers not used for NIOSH-numbered publications are not listed.

For ordering instructions, see page v.



NUMERICAL LIST WITH COMPLETE CITATION

- 70-10253** Community Health Nursing for Working People. OUT OF PRINT
- 70-10255** Occupational Health Survey of the Chicago Metropolitan Area. OUT OF PRINT
- 71-10250** Occupational Safety and Health Legislation. OUT OF PRINT
- 71-10252** Working With Cutting Fluids. (Revised: See 74-124) (Folder) OUT OF PRINT
- 72-10260** Toxic Substances Annual List 1971. OUT OF PRINT
- 72-10261** Welding Safety. (Revised: See 77-131). (Folder) OUT OF PRINT
- 72-10262** Working With Lead in Industry. (Revised: See 74-125) (Folder) OUT OF PRINT
- 72-10263** Working With Industrial Solvents. (Revised: See 77-139) (Folder) OUT OF PRINT
- 72-10264** Tunnel Workers and Decompression Illness. (Folder) OUT OF PRINT
- 72-10265** Toxic Substances List 1972. OUT OF PRINT
- 72-10266** Films and Filmstrips on Occupational Safety and Health 1972. OUT OF PRINT
- 72-10267** CD - Asbestos. (Revised: See 77-169). 129PP ORDER FROM NTIS NO: PB-209-510/A07
- 72-10268** CD - Beryllium. (See Testimony on Beryllium by E. Baier, 8-19-77). 128PP ORDER FROM NTIS NO: PB-210-806/A06
- 72-10269** CD - Hot Environments. 110PP ORDER FROM NTIS NO: PB-210-794/A06
- 72-10270** Health Programs of the Federal Coal Mine Health and Safety Act of 1969 (1971 Annual Report). OUT OF PRINT
- 73-11000** CD - Carbon Monoxide. 130PP ORDER FROM NTIS NO: PB-212-629/A06
- 73-11001** CD - Noise. 154PP ORDER FROM NTIS NO: PB-213-463/A08
- 73-11002** The National Coal Workers' Autopsy Study: When a Coal Miner Dies. (Revised: 1976) (Folder) OUT OF PRINT
- 73-11003** Working With Ammonia. (Folder) OUT OF PRINT
- 73-11004** Working With Chlorine. (Folder) OUT OF PRINT
- 73-11005** Ultraviolet Radiation and the Work Environment. (Revised: See 77-138) (Folder) OUT OF PRINT
- 73-11006** Working With Mercury in Industry. (Revised: See 74-120) (Folder) OUT OF PRINT
- 73-11007** A Directory of NIOSH Services and Activities. OUT OF PRINT
- 73-11008** Toxicology of Beryllium. 56PP ORDER FROM NTIS NO: PB-82-214-230/A04
- 73-11009** CD - Ultraviolet Radiation. 108PP CON NO: 099-71-0036 ORDER FROM NTIS NO: PB-214-268/A06
- 73-11010** CD - Inorganic Lead. (Revised: See 78-158) 106PP ORDER FROM NTIS NO: PB-214-265/A06
- 73-11011** Directory of Governmental Occupational Safety and Health Personnel 1973. OUT OF PRINT
- 73-11012** Advisor - FY 1973. OUT OF PRINT
- 73-11013** NIOSH Publications List 1973. OUT OF PRINT
- 73-11014** President's Report on Occupational Safety and Health 1973. ORDER FROM NTIS NO: PB-83-174-698/A08
- 73-11015** Protecting the Health of Coal Miners: An Interagency Approach. OUT OF PRINT
- 73-11016** CD - Coke Oven Emissions. 66PP CON NO: 099-72-0137 ORDER FROM NTIS NO: PB-216-167/A04
- 73-11017** Films and Filmstrips on Occupational Safety and Health 1973. OUT OF PRINT
- 73-11018** Job Safety and Health Services for Employers and Employees. OUT OF PRINT
- 73-11019** Training Bulletin 1973. OUT OF PRINT
- 73-11020** Toxic Substances List 1973. 1001PP CON NO: 099-72-0042 OUT OF PRINT
- 73-11021** CD - Chromic Acid. 90PP CON NO: 099-72-0034 ORDER FROM NTIS NO: PB-222-221/A05
- 73-11022** CD - Toluene Diisocyanate. 108PP CON NO: 099-72-0128 ORDER FROM NTIS NO: PB-222-220/A06
- 73-11023** CD - Toluene. 110PP CON NO: 099-72-0118 ORDER FROM NTIS NO: PB-222-219/A06
- 73-11024** CD - Inorganic Mercury. 138PP CON NO: 099-71-0046 ORDER FROM NTIS NO: PB-222-223/A07
- 73-11025** CD - Trichloroethylene. 113PP CON NO: 099-72-0129 ORDER FROM NTIS NO: PB-222-222/A06
- 74-100** Lead Exposure at an Indoor Firing Range. 32PP ORDER FROM NTIS NO: PB-232-777/A03
- 74-101** Environmental Surveys of Aluminum Reduction Plants. 49PP IWS NO: 1W/038.03 ORDER FROM NTIS NO: PB-232-976/A03
- 74-102** Licensed Practical Nurses in Occupational Health - An Initial Survey. 53PP ORDER FROM NTIS NO: PB-232-920/A06
- 74-103** Worker Safety in Logging Operations. 268PP CON NO: 099-72-0056 OUT OF PRINT
- 74-104** Abrasive Blasting Respiratory Protective Practices. 116PP CON NO: 099-71-0047 ORDER FROM NTIS NO: PB-223-073/A06

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NUMBERED PUBLICATIONS

- 74-105** Report on Analytical Methods Used in a Coke Oven Effluent Study. 302PP ORDER FROM NTIS NO: PB-267-500/A13
- 74-106** A Further Appraisal of Dosimetry Related to Uranium Mining Health Hazards. 112PP ORDER FROM NTIS NO: PB-274-189/A06
- 74-107** Evaluation of Portable, Direct-Reading Combustible Gas Meters. 49PP ORDER FROM NTIS NO: PB-232-755/A04
- 74-108** Evaluation of Portable, Direct-Reading NO₂ Meters. 31PP ORDER FROM NTIS NO: PB-232-754/A03
- 74-109** An Instrument for Testing Isometric Strength and Endurance. 28PP ORDER FROM NTIS NO: PB-233-100/A03
- 74-110** CD - Inorganic Arsenic. (Revised: See 75-149) 105PP ORDER FROM NTIS NO: PB-228-151/A06
- 74-111** CD - Sulfur Dioxide. (See Testimony on Sulfur Dioxide by E. Baier. May 1977) 121PP CON NO: 099-72-0116 ORDER FROM NTIS NO: PB-228-152/A06
- 74-112** NIOSH Certified Personal Protective Equipment - 1974. OUT OF PRINT
- 74-113** Directory of Governmental Occupational Safety and Health Personnel 1974. 76PP CON NO: 099-72-0082 OUT OF PRINT
- 74-114** Cotton Dust Control in Yarn Manufacturing. 188PP CON NO: 099-72-0044 ORDER FROM NTIS NO: PB-232-276/A09
- 74-115** Chronic Animal Inhalation Toxicity to Cobalt. 37PP CON NO: 099-71-0019 ORDER FROM NTIS NO: PB-232-247/A03
- 74-116** Occupational Noise and Hearing: 1968-1972. 51PP ORDER FROM NTIS NO: PB-232-284/A04
- 74-117** The Industrial Environment: Its Evaluation and Control. 719PP CON NO: 099-71-0045 ORDER FROM GPO NO: 017-001-00396-4/\$26.00
- 74-118** Industrial Exposure to Ozone. (Folder) OUT OF PRINT
- 74-119** Working With Formaldehyde. (Folder)
- 74-120** Working With Mercury in Industry. (Revised) (Folder) OUT OF PRINT
- 74-121** Ultraviolet Radiation and the Work Environment. (Revised: See 77-138) (Folder) OUT OF PRINT
- 74-122** Occupational Safety and Health Thesaurus. CON NO: 099-72-0036 ORDER FROM NTIS NO: PB-228-677/A03
- 74-123** An Occupational Health Survey of Selected Airports. 73PP ORDER FROM NTIS NO: PB-232-248/A05
- 74-124** Working With Cutting Fluids. (Revised) (Folder) OUT OF PRINT
- 74-125** Working With Lead in Industry. (Revised) (Folder) OUT OF PRINT
- 74-126** Behavioral Toxicology - Early Detection of Occupational Hazards. 507PP ORDER FROM NTIS NO: PB-259-322/A22
- 74-127** National Occupational Hazard Survey - Vol. I. Survey Manual. (See Also: 77-213 and 78-114) 202PP CON NO: 099-73-0012 ORDER FROM NTIS NO: PB-274-241/A10
- 74-128** CD - Sulfuric Acid. 90PP CON NO: 099-72-0116 ORDER FROM NTIS NO: PB-233-098/A05
- 74-129** Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America 1969-1970. 99PP CON NO: 099-72-0065 ORDER FROM NTIS NO: PB-266-906/A04
- 74-130** Preventing Dermatitis If You Work With Epoxy Resins. 18PP OUT OF PRINT
- 74-131** Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators. 83PP CON NO: 099-71-0029 ORDER FROM NTIS NO: PB-267-451/A05
- 74-132** Abstracting and Indexing Guide for Automated Storage and Retrieval Systems. 121PP CON NO: 099-72-0036 OUT OF PRINT
- 74-133** Biological Standards for the Industrial Worker by Breath Analysis: TCE. CON NO: 099-72-0082 ORDER FROM NTIS NO: PB-83-175-844/A06
- 74-134** Toxic Substances List 1974. 904PP OUT OF PRINT
- 74-135** Training Course Announcements - FY 1975. 56PP OUT OF PRINT
- 74-136** CD - Ammonia. 107PP CON NO: 099-73-0036 ORDER FROM GPO NO: 017-033-00036-1/\$5.50 NTIS NO: PB-246-699/A06
- 74-137** CD - Benzene. (Note: Abstract of the Revised 1976 Standard is Available from NIOSH) 137PP CON NO: 099-72-0026 ORDER FROM GPO NO: 017-033-00038-7/\$6.00 NTIS NO: PB-246-700/A07
- 75-101** Hospital Occupational Health Services Study: Vol. 1 - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116) 107PP CON NO: 099-71-0050 ORDER FROM GPO NO: 017-033-00033-6/\$5.50 NTIS NO: PB-273-838/A06
- 75-102** Occupational Safety and Health Research and Demonstration Grants - FY 1974. 162PP OUT OF PRINT
- 75-103** Occupational Safety and Health Training Grants - FY 1974. 46PP OUT OF PRINT
- 75-104** Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators. 69PP CON NO: 099-72-0047 ORDER FROM NTIS NO: PB-274-751/A04
- 75-105** Evaluation of Portable, Direct-Reading Sulfur Dioxide Meters. 158PP CON NO: 099-73-0001 ORDER FROM NTIS NO: PB-82-151-838/A08
- 75-106** Evaluation of Portable, Direct-Reading Carbon Monoxide Meters. 158PP CON NO: 099-73-0001 ORDER FROM NTIS NO: PB-273-870/A08

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NUMERICAL LIST WITH COMPLETE CITATION

- 75-107** Ventilation Requirements for Grinding, Buffing, and Polishing Operations. 187PP CON NO: 099-72-0126 ORDER FROM NTIS NO: PB-277-332/A09
- 75-108** Development of Design Criteria for Exhaust Systems for Open Surface Tanks. 72PP CON NO: 099-71-0061 ORDER FROM GPO NO: 017-033-00040-9/\$5.00 NTIS NO: PB-274-222/A04
- 75-109** Welding Safety. (Revised: See 77-131) OUT OF PRINT
- 75-110** Occupational Disease: The Silent Enemy. 10PP ORDER FROM NTIS NO: PB-83-179-812/A02
- 75-111** An Evaluation of Organic Vapor Respirator Cartridges and Canisters Against Vinyl Chloride. 30PP ORDER FROM NTIS NO: PB-273-881/A03
- 75-112** HSG - Bulk Petroleum Products. (Revised: See 76-118) 84PP OUT OF PRINT
- 75-113** NIOSH Contracts and Research Agreements - 1974. 99PP OUT OF PRINT
- 75-114** CD - Chloroform. (Note: Abstract of the Revised Standard is Available from NIOSH) 130PP CON NO: 099-73-0020 ORDER FROM NTIS NO: PB-246-695/A07
- 75-115** Engineering Control of Welding Fumes. 126PP CON NO: 099-72-0076 ORDER FROM NTIS NO: PB-223-113/A07
- 75-116** Radon Progeny Exposure Measurement Using Lead-210. 77PP ORDER FROM NTIS NO: PB-273-869/A05
- 75-117** Evaluation and Control of Radon Daughter Hazards in Uranium Mines. 69PP CON NO: 099-71-0021 ORDER FROM NTIS NO: PB-267-462/A04
- 75-118** CD - Cotton Dust. 170PP ORDER FROM NTIS NO: PB-246-696/A08
- 75-119** NIOSH Certified Personal Protective Equipment - July 1974. 72PP ORDER FROM NTIS NO: PB-83-119-297/A03
- 75-120** CD - Crystalline Silica. 132PP ORDER FROM NTIS NO: PB-246-697/A07
- 75-121** NIOSH Manual of Analytical Methods. (Revised: See 77-157A, 77-157B, 77-157C, 78-175, 79-141, 80-125, 82-100 and 84-100) OUT OF PRINT
- 75-122** Industrial Health and Safety Criteria for Abrasive Blast Cleaning Operations. 220PP CON NO: 099-72-0083 ORDER FROM NTIS NO: PB-223-022/A10
- 75-123** Evaluation of Two-Way Valves for Respiratory Testing. 20PP ORDER FROM NTIS NO: PB-273-791/A02
- 75-124** Problems in Occupational Safety and Health: A Critical Review of Select Worker Physical and Psychological Factors - Vol. 1. 432PP CON NO: 099-72-0043 ORDER FROM NTIS NO: PB-84-187-251/A21
- 75-125** Development of Criteria for Industrial and Firefighters' Head Protective Devices. 85PP CON NO: 099-72-0086 ORDER FROM NTIS NO: PB-274-190/A05
- 75-126** CD - An Identification System for Occupationally Hazardous Materials. 73PP ORDER FROM NTIS NO: PB-246-698/A04
- 75-127** Development of Magnetic Near-Field Probes. 37PP ORDER FROM NTIS NO: PB-266-298/A03
- 75-129** Trace Element Analysis of Normal Lung Tissue and Hilar Lymph Nodes by Spark Source Mass Spectrometry. 50PP CON NO: 099-73-0046 ORDER FROM NTIS NO: PB-274-206/A04
- 75-130** Electron Spectroscopy Analysis of the Atomic Content of Samples of Occupational Health Interest. 42PP CON NO: 099-71-0054 ORDER FROM NTIS NO: PB-83-176-644/A03
- 75-131** Ultraviolet Transfer Standard Detectors and Evaluation and Calibration of NIOSH UV Hazard Monitors. 26PP ORDER FROM NTIS NO: PB-273-792/A03
- 75-132** A Preliminary Investigation of the Performance of Men's Safety-Toe Footwear. 16PP CON NO: 099-73-0001 ORDER FROM NTIS NO: PB-267-518/A02
- 75-133** Working With Silver Solder. (Folder) OUT OF PRINT
- 75-134** HSG - Grocery Stores. 56PP ORDER FROM GPO NO: 017-033-00052-2/\$4.25 NTIS NO: PB-267-437/A04
- 75-135** HSG - Retail Bakeries. 62PP OUT OF PRINT
- 75-136** HSG - Auto Repair and Body Shops. 60PP ORDER FROM GPO NO: 017-033-00048-4/\$4.75 NTIS NO: PB-83-178-210/A05
- 75-137** Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals. 136PP CON NO: 099-73-0073 ORDER FROM NTIS NO: PB-267-513/A07
- 75-138** Feasibility Study Covering Nationwide Occupational Safety and Health Manpower Survey. 247PP CON NO: 099-73-0088 ORDER FROM NTIS NO: PB-267-445/A11
- 75-139** HSG - Service Stations. 77PP ORDER FROM GPO NO: 017-033-00053-1/\$4.75 NTIS NO: PB-267-384/A05
- 75-140** Development of Near-Field Electric Energy Density Meter Model EDM-2. 71PP ORDER FROM NTIS NO: PB-266-570/A04
- 75-141** HSG - Sporting Goods Stores. 96PP ORDER FROM NTIS NO: PB-267-385/A05
- 75-142** Occupational Safety and Health Effects Associated With Reduced Levels of Illumination: Proceedings of a Symposium. 149PP ORDER FROM NTIS NO: PB-83-175-372/A08
- 75-143** Occupational Safety Research Symposium: Personal Protection. 252PP ORDER FROM NTIS NO: PB-83-176-016/A12
- 75-144** HSG - Grain Mills. 98PP ORDER FROM NTIS NO: PB-267-438/A06
- 75-145** HSG - Electroplating Shops. 70PP ORDER FROM NTIS NO: PB-273-803/A04

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- 75-146** HSG - Retail Lumber and Building Materials. 88PP ORDER FROM GPO NO: 017-033-00065-4/\$4.75 NTIS NO: PB-267-515/A05
- 75-147** Handbook of Statistical Tests for Evaluating Employee Exposure to Air Contaminants. 207PP CON NO: 099-73-0078 ORDER FROM NTIS NO: PB-267-526/A10
- 75-148** An Evaluation of a Single-Reading Heat Stress Instrument. 24PP ORDER FROM NTIS NO: PB-267-464/A02
- 75-149** CD - Inorganic Arsenic. (Revised) 141PP CON NO: 099-72-0127 ORDER FROM NTIS NO: PB-246-701/A07
- 75-150** HSG - Plastic Fabricators. 78PP ORDER FROM GPO NO: 017-033-00064-6/\$5.00 NTIS NO: PB-266-437/A05
- 75-151** HSG - Laundries and Dry-Cleaners. 72PP ORDER FROM NTIS NO: PB-273-831/A04
- 75-152** HSG - Fluid Milk Processors. 80PP ORDER FROM GPO NO: 017-033-00082-4/\$4.50 NTIS NO: PB-273-833/A05
- 75-153** Dysbarism-Related Osteonecrosis. 265PP ORDER FROM NTIS NO: PB-274-247/A12
- 75-154** Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115a, and 76-116) 61PP CON NO: 099-71-0050 ORDER FROM GPO NO: 017-033-00068-9/\$5.00 NTIS NO: PB-267-517/A04
- 75-155** HSG - Printing Industry. 72PP ORDER FROM NTIS NO: PB-83-174-037/A05
- 75-156** HSG - Bottled and Canned Soft Drink Facilities. 72PP ORDER FROM NTIS NO: PB-273-832/A04
- 75-157** Comparative Cause-Specific Mortality Patterns by Work Area Within the Steel Industry. 208PP CON NO: 099-71-0032 ORDER FROM NTIS NO: PB-267-448/A10
- 75-158** Environmental Conditions in U.S. Copper Smelters. 42PP IWS NO: IW/031.03 ORDER FROM NTIS NO: PB-267-432/A03
- 75-159** Statistical Methods for the Determination of Noncompliance With Occupational Health Standards. 61PP ORDER FROM GPO NO: 017-033-00062-0/\$5.00
- 75-160** Job Demands and Worker Health. 342PP CON NO: 099-72-0061 ORDER FROM NTIS NO: PB-276-809/A16
- 75-161** An Improved Method for Monitoring Heat Stress Levels in the Work Place. 203PP CON NO: 099-72-0038 ORDER FROM NTIS NO: PB-273-839/A10
- 75-162** Pilot Study for Development of an Occupational Disease Surveillance Method. 190PP CON NO: 099-72-0069 ORDER FROM GPO NO: 017-033-00060-3/\$6.50 NTIS NO: PB-267-511/A09
- 75-163** HSG - Concrete Products Industry. 95PP ORDER FROM GPO NO: 017-033-00095-6/\$4.75 NTIS NO: PB-267-386/A05
- 75-164** Behavioral Effects of Occupational Exposure to Lead. 246PP CON NO: 099-72-0123 ORDER FROM GPO NO: 017-033-00067-1/\$7.50 NTIS NO: PB-267-452/A11
- 75-165** Compendium of Materials for Noise Control. (Revised see 80-116) 350PP CON NO: 099-72-0089 OUT OF PRINT
- 75-166** HSG - Food Processors. 96PP ORDER FROM GPO NO: 017-033-00078-6/\$5.50 NTIS NO: PB-274-231/A05
- 75-167** HSG - Wooden Furniture Manufacturers. 100PP ORDER FROM GPO NO: 017-033-00091-3/\$4.75 NTIS NO: PB-267-425/A05
- 75-168** CD - Xylene. 101PP CON NO: 099-73-0039 ORDER FROM NTIS NO: PB-246-702/A06
- 75-169** Electronic Refinements for Improved Operation of Portable Industrial Hygiene Air Sampling Systems. 38PP ORDER FROM NTIS NO: PB-267-450/A03
- 75-170** Training Course Announcements - 1975. OUT OF PRINT
- 75-171** A Sociological Analysis of the Reduction of Hazardous Radiation in Uranium Mines. 137PP ORDER FROM NTIS NO: PB-267-503/A07
- 75-173** Machine Guarding - Assessment of Need. 220PP CON NO: 099-73-0071 ORDER FROM GPO NO: 017-033-00066-2/\$7.00 NTIS NO: PB-277-334/A13
- 75-174** HSG - Metal Stamping Operations. 84PP ORDER FROM GPO NO: 017-033-00093-0/\$4.75 NTIS NO: PB-83-174-011/A05
- 75-176** Behavioral Analysis of Workers and Job Hazards in the Roofing Industry. CON NO: 099-72-0121 ORDER FROM NTIS NO: PB-83-176-529/A08
- 75-177** The Influence of Dynamic Exercise of Fatiguing Isometric Exercise and the Assessment of Changing Levels of Isometric Component. 53PP ORDER FROM NTIS NO: PB-267-516/A04
- 75-178** Survey of Hearing Conservation Programs in Industry. 136PP ORDER FROM NTIS NO: PB-274-235/A07
- 75-179** HSG - Manufacturers of Paints and Allied Products. 81PP ORDER FROM NTIS NO: PB-267-439/A05
- 75-180** Directory of Occupational Safety and Health Personnel 1975. 78PP CON NO: 099-74-0033 OUT OF PRINT
- 75-183** Industrial Noise Control Manual. (Revised: See 79-117) 245PP CON NO: 099-73-0082 ORDER FROM NTIS NO: PB-276-812/A12
- 75-184** Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents. 219PP CON NO: 099-72-0098 ORDER FROM GPO NO: 017-033-00072-7/\$7.50 NTIS NO: PB-267-538/A11
- 75-185** Safety Program Practices in High Versus Low Accident Rate Companies -an Interim Report. 169PP ORDER FROM NTIS NO: PB-298-332/A06

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- 75-186** Evaluation of Spark Source Mass Spectrometry in the Analysis of Biological Samples. 91PP CON NO: 099-71-0033 ORDER FROM NTIS NO: PB-267-506/A06
- 75-187** Elemental Analysis of Human Lung Tissue and Other Selected Samples Utilizing Neutron Analysis. 30PP CON NO: 099-71-0027 ORDER FROM NTIS NO: PB-267-508/A03
- 75-188** Suspected Carcinogens - A Subfile of the NIOSH Toxic Substances List - 1975. (Superseded by later edition) 436PP CON NO: 099-74-0092 OUT OF PRINT
- 75-189** Occupational Medicine Symposia. 141PP CON NO: 099-74-0030 ORDER FROM NTIS NO: PB-267-522/A07
- 75-190** Registry of Toxic Effects of Chemical Substances - 1975 Edition. 1296PP OUT OF PRINT
- 76-100** Standards for Occupational Exposure to Hot Environments. Proceedings of Symposium. 203PP ORDER FROM GPO NO: 017-033-00120-1/\$7.00 NTIS NO: PB-266-237/A10
- 76-101** Occupational Safety and Health Research and Demonstration Grants - FY 1975. 40PP ORDER FROM NTIS NO: PB-84-187-228/A07
- 76-102** HSG - Paperboard Container Industry. 92PP ORDER FROM NTIS NO: PB-267-387/A05
- 76-103** CD - Inorganic Fluoride. 191PP CON NO: 099-73-0036 ORDER FROM GPO NO: 017-033-00118-9/\$7.00 NTIS NO: PB-246-692/A10
- 76-104** CD - Zinc Oxide. 87PP CON NO: 099-73-0050 ORDER FROM NTIS NO: PB-246-693/A05
- 76-105** CD - Sodium Hydroxide. 93PP CON NO: 099-73-0031 ORDER FROM GPO NO: 017-033-00110-3/\$5.50 NTIS NO: PB-246-694/A06
- 76-106** Report on Tests of Class B Industrial Helmets. 24PP ORDER FROM NTIS NO: PB-267-510/A02
- 76-107** Hospital Occupational Health Services Study: Vol. III - Organization and Administration of Hospital Employee Health Services; Vol. IV - Staffing of the Hospital Occupational Health Unit. (Note: See Also 75-101, 75-154, 76-115, 76-115A, and 76-116) 69PP CON NO: 099-71-0050 ORDER FROM NTIS NO: PB-266-242/A04
- 76-108** How to Get Along With Your Solvent. 73PP CON NO: 099-73-0038 ORDER FROM NTIS NO: PB-267-406/A03
- 76-110** Caution: Inorganic Metal Cleaners Can Be Dangerous. 25PP CON NO: 099-73-0034 ORDER FROM NTIS NO: PB-273-830/A02
- 76-111** HSG - Millwork Shops. 100PP ORDER FROM GPO NO: 017-033-00116-2/\$4.50 NTIS NO: PB-267-382/A05
- 76-112** HSG - Hotels and Motels. 94PP ORDER FROM GPO NO: 017-033-00105-7/\$5.00 NTIS NO: PB-267-426/A05
- 76-113** HSG - Auto and Home Supply Stores. 92PP ORDER FROM GPO NO: 017-033-00115-4/\$4.50 NTIS NO: PB-83-177-899/A04
- 76-114** Theoretical and Laboratory Evaluation of a Portable, Direct-Reading Particulate Mass Concentration Instrument. 40PP ORDER FROM NTIS NO: PB-267-460/A03
- 76-115** Hospital Occupational Health Services Study: Vol. V - Occupational Health Services for Hospital Employees. (Note: See Also 75-101, 75-154, 76-107, 76-115A, and 76-116) 46PP CON NO: 099-71-0050 OUT OF PRINT
- 76-115A** Hospital Occupational Health Services Study: Vol. VII - Summary and Conclusions. (Note: See Also 75-101, 75-154, 76-107, 76-115, and 76-116) 46PP CON NO: 099-71-0050 ORDER FROM NTIS NO: PB-274-721/A03
- 76-116** Hospital Occupational Health Services Study: Vol. VI - Special Information. (Note: See Also 75-101, 75-154, 76-107, 76-115, 76-115A) 39PP CON NO: 099-71-0050 ORDER FROM NTIS NO: PB-266-243/A03
- 76-117** Occupational Safety and Health Training Grants - FY 1975. 68PP OUT OF PRINT
- 76-118** HSG - Bulk Petroleum Plants. (Revised) 92PP ORDER FROM NTIS NO: PB-267-436/A05
- 76-119** HSG - Farm and Garden Machinery and Equipment Manufacturers. 88PP ORDER FROM NTIS NO: PB-266-405/A05
- 76-120** List of Personal Hearing Protectors and Attenuation Data. 44PP ORDER FROM NTIS NO: PB-267-461/A03
- 76-121** Design Specifications for Respiratory Breathing Devices for Firefighters. 76PP CON NO: 099-72-0021 ORDER FROM NTIS NO: PB-267-463/A05
- 76-122** The Federal Coal Mine Health Program in 1973. 68PP ORDER FROM NTIS NO: PB-83-176-750/A03
- 76-123** Standardization of Friction Testing of Industrial Working Surfaces. 77PP CON NO: 099-74-0106 ORDER FROM NTIS NO: PB-267-507/A05
- 76-124** HSG - Foundries. 92PP ORDER FROM GPO NO: 017-033-00123-5/\$4.50 NTIS NO: PB-266-446/A05
- 76-125** HSG - Scrap Processors. 98PP ORDER FROM NTIS NO: PB-266-407/A05
- 76-126** HSG - Sign and Advertising Display Manufacturers. 109PP ORDER FROM NTIS NO: PB-266-406/A06
- 76-127** HSG - Plumbing, Heating, and Air Conditioning Contractors. 131PP ORDER FROM NTIS NO: PB-266-409/A07
- 76-128** CD - Emergency Egress From Elevated Workstations. 57PP CON NO: 099-73-0079 ORDER FROM NTIS NO: PB-248-594/A04
- 76-129** CD - Chromium VI. 200PP CON NO: 099-73-0031 ORDER FROM NTIS NO: PB-248-595/A10
- 76-130** Lead Exposure and Design Considerations for Indoor Firing Ranges. 31PP ORDER FROM NTIS NO: PB-266-426/A03

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- 76-131** Exposure Measurement Action Level and Occupational Environmental Variability. 43PP ORDER FROM NTIS NO: PB-267-509/A03
- 76-132** Evaluation of Portable, Direct-Reading Ozone Meters. 113PP CON NO: 099-73-0001 ORDER FROM NTIS NO: PB-267-512/A06
- 76-133** CD - Carbon Tetrachloride. (Note: Abstract of the Revised Standard is Available from NIOSH) 155PP CON NO: 099-73-0020 ORDER FROM GPO NO: 017-033-00176-6/\$6.50 NTIS NO: PB-250-424/A08
- 76-134** Health Effects of Occupational Lead and Arsenic Exposure: a Symposium. 356PP CON NO: 210-75-0026 ORDER FROM GPO NO: 017-033-00121-9/\$9.00 NTIS NO: PB-266-213/A16
- 76-135** Industrial Hygiene Surveys at U.S. Border Crossing Stations During August 1973-June 1974. 46PP ORDER FROM NTIS NO: PB-273-879/A03
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- 76-141** CD - Nitric Acid. 78PP CON NO: 099-73-0026 ORDER FROM GPO NO: 017-033-00169-3/\$5.00 NTIS NO: PB-81-227-217/A05
- 76-142** CD - Isopropyl Alcohol. 131PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00165-1/\$6.00 NTIS NO: PB-273-873/A07
- 76-143** CD - Hydrogen Fluoride. 182PP CON NO: 099-73-0036 ORDER FROM GPO NO: 017-033-00171-5/\$7.00 NTIS NO: PB-81-226-516/A09
- 76-144** Abrasive Metal Finishing—Employee Health and Safety Practices. 28PP CON NO: 099-74-0079 ORDER FROM NTIS NO: PB-266-229/A03
- 76-145** NIOSH Certified Personal Protective Equipment - December 15, 1975. 107PP ORDER FROM NTIS NO: PB-266-222/A06
- 76-146** Human Variability and Respirator Sizing. 80PP CON NO: 099-73-0015 ORDER FROM NTIS NO: PB-266-412/A05
- 76-147** Working Safely With Pesticides. 38PP CON NO: 099-73-0065 ORDER FROM NTIS NO: PB-266-506/A03
- 76-148** CD - Methyl Alcohol. 148PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00191-0/\$6.00 NTIS NO: PB-273-806/A07
- 76-149** CD - Oxides of Nitrogen. 196PP CON NO: 099-73-0026 ORDER FROM NTIS NO: PB-81-226-995/A10
- 76-150** Rendering Plants - Good Practices for Employees. 25PP CON NO: 099-74-0081 ORDER FROM NTIS NO: PB-266-408/A02
- 76-151** Occupational Exposure to Fibrous Glass: A Symposium. 396PP CON NO: 099-74-0077 ORDER FROM NTIS NO: PB-258-869/A12
- 76-152** Epoxy Wise Is Health Wise. 23PP CON NO: 099-74-0099 ORDER FROM GPO NO: 017-033-00128-6/\$3.00 NTIS NO: PB-266-404/A02
- 76-153** A Prescription for Battery Workers. 32PP ORDER FROM NTIS NO: PB-266-261/A03
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- 76-156** Industrial Face Shield Performance Test. 33PP ORDER FROM NTIS NO: PB-266-219/A03
- 76-157** Good Work Practices for Tannery Workers. 25PP CON NO: 099-73-0103 ORDER FROM NTIS NO: PB-267-358/A02
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- 76-159** HSG - Prefabricated Wooden Building Manufacturers. 96PP ORDER FROM NTIS NO: PB-267-383/A06
- 76-160** Development of an RF Near-Field Exposure Synthesizer (10 to 40 MHz). 41PP ORDER FROM NTIS NO: PB-266-442/A03
- 76-161** Evaluation of Portable, Direct-Reading NO-NOX Meters. 138PP CON NO: 099-73-0001 ORDER FROM NTIS NO: PB-267-539/A07
- 76-162** Recommended Industrial Ventilation Guidelines. 333PP CON NO: 099-74-0033 ORDER FROM GPO NO: 017-033-00136-7/\$9.00 NTIS NO: PB-266-227/A15
- 76-163** HSG - Eating and Drinking Places. 70PP ORDER FROM GPO NO: 017-033-00152-9/\$4.50 NTIS NO: PB-273-804/A04
- 76-164** HSG - Automotive Parts Recyclers. 102PP ORDER FROM NTIS NO: PB-267-388/A06
- 76-165** HSG - Screw Machine Products Industry. 96PP ORDER FROM NTIS NO: PB-274-204/A05
- 76-166** Evaluation of Portable, Direct-Reading Hydrocarbon Meters. 93PP ORDER FROM NTIS NO: PB-266-439/A05
- 76-167** Evaluation of Portable, Direct-Reading Mercury Vapor Meters. 65PP ORDER FROM NTIS NO: PB-83-176-586/A04
- 76-168** A Comparison of Two Methods for the Determination of Toluene Diisocyanate in Air. 38PP ORDER FROM NTIS NO: PB-83-176-743/A03

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- 76-169** Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel. 39PP CON NO: 099-74-0041 ORDER FROM NTIS NO: PB-266-494/A03
- 76-170** CD - Chlorine. 167PP CON NO: 099-73-0036 ORDER FROM NTIS NO: PB-266-367/A08
- 76-171** Technology for the Development of a Portable Metabolic Monitor. 50PP ORDER FROM NTIS NO: PB-266-215/A03
- 76-172** Survey of Hearing Loss in the Coal Mining Industry. 145PP ORDER FROM NTIS NO: PB-271-811/A07
- 76-173** Proceedings of a Roundtable Discussion on Thermal Analysis Techniques. 260PP CON NO: 210-75-0027 ORDER FROM NTIS NO: PB-266-511/A12
- 76-175A** Occupational Mortality in Washington State, 1950-1971, Vol. I. 117PP CON NO: 099-74-0026 ORDER FROM NTIS NO: PB-267-289/A06
- 76-175B** Occupational Mortality in Washington State, 1950-1971, Vol. II. 836PP CON NO: 099-74-0026 ORDER FROM NTIS NO: PB-82-229-907/A99
- 76-175C** Occupational Mortality in Washington State, 1950-1971, Vol. III. 954PP CON NO: 099-74-0026 ORDER FROM NTIS NO: PB-267-536/A99
- 76-176** Effects of Noise on Non-Auditory Sensory Functions and Performance. 138PP CON NO: 099-73-0022 ORDER FROM NTIS NO: PB-266-247/A07
- 76-177** Performance Evaluation of Respiratory Protective Equipment Used in Paint Spraying Operations. 119PP CON NO: 099-72-0096 ORDER FROM NTIS NO: PB-266-365/A06
- 76-178** Spray Painting - Good Practices for Employees. 29PP CON NO: 099-73-0066 ORDER FROM NTIS NO: PB-266-259/A03
- 76-179** Abrasive Blasting Operations: Engineering Control and Work Practices Manual. 162PP CON NO: 210-75-0029 ORDER FROM GPO NO: 017-033-00150-2/\$6.50 NTIS NO: PB-273-796/A08
- 76-180** Engineering Control Research Recommendations. 216PP CON NO: 099-74-0033 ORDER FROM NTIS NO: PB-273-798/A10
- 76-181** A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors. 171PP CON NO: 099-74-0063 ORDER FROM NTIS NO: PB-267-419/A08
- 76-182** Survey of Environmental Parameter Sensors for a Personal Heat Stress Monitor. 98PP CON NO: 210-75-0036 ORDER FROM NTIS NO: PB-274-771/A05
- 76-183** Laser Hazard Classification Guide. 213PP ORDER FROM GPO NO: 017-033-00145-6/\$7.00 NTIS NO: PB-266-497/A10
- 76-184** CD - 1,1,1-Trichloroethane (Methyl Chloroform). 191PP CON NO: 099-73-0020 ORDER FROM NTIS NO: PB-267-069/A09
- 76-185** CD - Tetrachloroethylene (Perchloroethylene). 157PP CON NO: 099-73-0020 ORDER FROM NTIS NO: PB-266-583/A08
- 76-186** Recirculation of Exhaust Air. 425PP CON NO: 210-75-0080 ORDER FROM GPO NO: 017-033-00151-1/\$10.00 NTIS NO: PB-267-396/A18
- 76-187** Job Stress and the Police Officer: Identifying Stress Reduction Techniques. 255PP ORDER FROM GPO NO: 017-033-00149-9/\$7.50 NTIS NO: PB-267-363/A12
- 76-188** CD - Logging From Felling to First Haul. 102PP CON NO: 099-74-0070 ORDER FROM NTIS NO: PB-266-411/A06
- 76-189** A Guide to Industrial Respiratory Protection. 180PP ORDER FROM NTIS NO: LA-667-1M/A09
- 76-190** CD - Parathion. 102PP CON NO: 099-72-0035 ORDER FROM GPO NO: 017-033-00195-2/\$5.50 NTIS NO: PB-274-192/A06
- 76-191** Pesticide Residue Hazards to Farm Workers: Symposium. 266PP CON NO: 099-74-0110 ORDER FROM GPO NO: 017-033-00180-4/\$7.50
- 76-192** CD - Cadmium. 97PP CON NO: 099-72-0087 ORDER FROM GPO NO: 017-033-00206-1/\$5.50 NTIS NO: PB-274-237/A05
- 76-193** Second NIOSH Solid Sorbents Roundtable. 250PP ORDER FROM NTIS NO: PB-266-449/A11
- 76-194** CD - Carbon Dioxide. 181PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00199-5/\$6.50 NTIS NO: PB-266-597/A09
- 76-195** CD - Acetylene. 96PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00175-8/\$5.50 NTIS NO: PB-267-068/A05
- 76-196** CD - Phenol. 179PP CON NO: 099-73-0031 ORDER FROM NTIS NO: PB-266-495/A09
- 76-197** Abrasion Resistance of Safety Lenses. 40PP ORDER FROM NTIS NO: PB-267-399/A03
- 76-198** Report on Tests of Welding Filter Plates. 38PP ORDER FROM NTIS NO: PB-266-374/A03
- 76-199** A Report on the Performance of Women's Safety-Toe Footwear. 32PP CON NO: 099-73-0020 ORDER FROM NTIS NO: PB-266-443/A03
- 76-200** Carbon Monoxide in New Jersey Vehicle Inspection Stations. 29PP IWS NO: IW/045.04 ORDER FROM NTIS NO: PB-267-362/A03
- 76-201** Beryllium Sampling Methods. 27PP IWS NO: IW/037.05 CON NO: 099-74-0008 ORDER FROM NTIS NO: PB-266-581/A03
- 76-202** NIOSH Reports Available From NTIS, June 1976. 20PP OUT OF PRINT
- 76-203** Shiftwork and Health: A Symposium (1975). 291PP ORDER FROM NTIS NO: PB-274-208/A13
- 76-204** CD - Allyl Chloride. 99PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00186-3/\$5.50 NTIS NO: PB-267-071/A05

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- 76-205** CD - Malathion. 196PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-267-070/A09
- 76-206** CD - Epichlorohydrin. 162PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00197-9/\$6.50 NTIS NO: PB-81-227-019/A08
- 76-207** Registry of Toxic Effects of Chemical Substances - 1976 Edition. 1358PP ORDER FROM NTIS NO: PB-266-295/A99
- 77-100** HSG - Pesticide Formulators. 110PP ORDER FROM GPO NO: 017-033-00243-6/\$4.50 NTIS NO: PB-274-717/A06
- 77-101** HSG - Tanning Industry. 88PP OUT OF PRINT
- 77-102** Pattern Shop, Core Room, Molding Shop, and Sandhandling Department - Health Hazards in a Foundry. 39PP ORDER FROM NTIS NO: PB-274-234/A03
- 77-103** Melting and Pouring Department - Health Hazards in a Foundry. 43PP ORDER FROM NTIS NO: PB-274-205/A03
- 77-104** Shakeout, Cleaning, Grinding, and Inspection Departments - Health Hazards in a Foundry. 35PP ORDER FROM NTIS NO: PB-274-731/A03
- 77-105** Documented Personnel Exposures From Airport Inspection Systems. 14PP ORDER FROM NTIS NO: PB-274-202/A02
- 77-106** CD - Methyl Parathion. 189PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-274-191/A09
- 77-107** CD - Carbaryl. 204PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00196-1/\$7.00 NTIS NO: PB-273-801/A10
- 77-108** CD - Hydrogen Cyanide and Cyanide Salts. 204PP CON NO: 099-73-0031 ORDER FROM GPO NO: 017-033-00163-4/\$7.00 NTIS NO: PB-266-230/A10
- 77-109** Relationships Between Several Prominent Heat Stress Indices. 240PP ORDER FROM NTIS NO: PB-274-228/A11
- 77-110** Assessment of Deep Body Temperatures of Workers in Hot Jobs. 60PP CON NO: 099-72-0045 ORDER FROM NTIS NO: PB-274-705/A04
- 77-111** NIOSH Occupational Carcinogenesis Program, First Year Report FY 1976. 24PP ORDER FROM NTIS NO: PB-83-177-675/A03
- 77-112** CD - Acrylamide. 137PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00185-5/\$6.00 NTIS NO: PB-273-871/A07
- 77-113** A Report on the Performance of Men's Safety-Toe Footwear. 30PP ORDER FROM NTIS NO: PB-274-221/A03
- 77-114** A Report on the Performance of Firefighters' Helmets. 40PP ORDER FROM NTIS NO: PB-274-223/A03
- 77-115** CD - Organotin Compounds. 196PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-274-766/A09
- 77-116** Tests of Flexible Fitting Safety Goggles. 38PP ORDER FROM NTIS NO: PB-273-790/A03
- 77-117** Irritant Effects of Industrial Chemicals: Formaldehyde. 147PP CON NO: 099-74-0021 ORDER FROM NTIS NO: PB-274-187/A07
- 77-118** Occupational Safety and Health Training Grants - 1976-1977. 91PP ORDER FROM NTIS NO: PB-274-236/A05
- 77-119** A Study of Methyl Methacrylate Exposures and Employee Health. 61PP ORDER FROM NTIS NO: PB-274-789/A04
- 77-120** Morbidity Patterns Among Heavy Equipment Operators Exposed to Whole-Body Vibration. 56PP CON NO: 210-75-0022 ORDER FROM NTIS NO: PB-273-880/A04
- 77-121** CD - 1,1,2,2-Tetrachloroethane. 154PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-273-802/A08
- 77-122** CD - Boron Trifluoride. 95PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-274-747/A05
- 77-123** A Guide to the Work-Relatedness of Disease. (Revised: See 79-116) 122PP CON NO: 210-75-0075 ORDER FROM NTIS NO: PB-273-837/A06
- 77-124** Effects of Carbon Monoxide on Vigilance Performance. 68PP ORDER FROM NTIS NO: PB-274-219/A04
- 77-125** Behavioral and Neurological Effects of Methyl Chloride. 218PP CON NO: 099-74-0020 ORDER FROM GPO NO: 017-033-00188-0/\$7.00 NTIS NO: PB-274-770/A10
- 77-126** CD - Formaldehyde. 177PP CON NO: 099-73-0031 ORDER FROM NTIS NO: PB-273-805/A09
- 77-127** HSG - Meat Packing, Poultry Dressing, and Sausage Manufacturing Plants. 75PP ORDER FROM NTIS NO: PB-274-194/A04
- 77-128** Behavioral and Neurological Effects of Carbon Disulfide. 168PP ORDER FROM NTIS NO: PB-274-764/A08
- 77-129** Proceedings of the NIOSH Styrene-Butadiene Conference. 176PP ORDER FROM NTIS NO: PB-275-589/A09
- 77-130** Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye. 62PP CON NO: 099-74-0012 ORDER FROM NTIS NO: PB-274-880/A04
- 77-131** Welding Safety. (Revised) (Folder) ORDER FROM NTIS NO: PB-83-181-909/A02
- 77-133** A Guide for Preparing NIOSH Manuscripts. 45PP ORDER FROM NTIS NO: PB-274-232/A03
- 77-134A** The Development of Criteria for Firefighters' Gloves, Vol. I - Glove Requirements. 99PP CON NO: 099-74-0059 ORDER FROM NTIS NO: PB-274-188/A05
- 77-134B** The Development of Criteria for Firefighters' Gloves, Vol. II - Glove Criteria and Test Methods. 178PP CON NO: 099-74-0059 ORDER FROM NTIS NO: PB-275-355/A09
- 77-135** Measurement of Work Metabolism. 44PP CON NO: 099-72-0070 ORDER FROM NTIS NO: PB-274-230/A03

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- 77-136** Tests of Glass Plano Safety Spectacles. 26PP ORDER FROM NTIS NO: PB-273-793/A03
- 77-137** An Evaluation of Portable, Direct-Reading H2S Meters. 169PP CON NO: 210-75-0037 ORDER FROM NTIS NO: PB-273-799/A08
- 77-138** Ultraviolet Radiation and the Work Environment. (Revised) (Folder)
- 77-139** Working With Industrial Solvents. (Folder)
- 77-140** CD - Waste Anesthetic Gases and Vapors. 204PP ORDER FROM NTIS NO: PB-274-238/A10
- 77-141** Hospital Occupational Health and Safety. 18PP ORDER FROM NTIS NO: PB-273-818/A02
- 77-142** Evaluation of the Potential Occupational Hazards From Industrial Radiation. 87PP CON NO: 210-75-0071 ORDER FROM NTIS NO: PB-274-198/A05
- 77-143** The Federal Coal Mine Health Program in 1974. 84PP ORDER FROM NTIS NO: PB-275-593/A06
- 77-144** Exposure Tests for Organic Compounds in Industrial Toxicology. 148PP ORDER FROM NTIS NO: PB-274-767/A07
- 77-145** Human Exposure to Lead From Motor Vehicle Emissions. 101PP ORDER FROM NTIS NO: PB-274-762/A06
- 77-146** Measurement of RF Power Absorption in Biological Specimens (10 to 100 MHz). 31PP ORDER FROM NTIS NO: PB-274-218/A03
- 77-147** A Comparison of Test Fixtures for Drop-Ball Impact Testing of Safety Spectacles. 41PP ORDER FROM NTIS NO: PB-274-197/A03
- 77-148** Shiftwork Practices in the United States. 62PP CON NO: 210-75-0072 ORDER FROM NTIS NO: PB-274-707/A04
- 77-149** Suspected Carcinogens - A Subfile of the Registry of Toxic Effects of Chemical Substances - 1976. (Superseded by later edition) 305PP CON NO: 210-75-0034 OUT OF PRINT
- 77-150** Occupational Health and Safety for Agricultural Workers. 140PP CON NO: 099-74-0027 ORDER FROM GPO NO: 017-033-00220-7/\$6.00 NTIS NO: PB-274-760/A07
- 77-151** CD - Alkanes. 138PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00213-4/\$6.00 NTIS NO: PB-273-817/A07
- 77-152** CD - Fibrous Glass. 203PP CON NO: 099-72-0130 ORDER FROM GPO NO: 017-033-00214-2/\$5.50 NTIS NO: PB-274-195/A10
- 77-153** Occupational Safety and Health Research and Demonstration Grants - FY 1976. 126PP ORDER FROM NTIS NO: PB-274-781/A06
- 77-155** Mortality Among Coal Miners Covered by the UMWA Health and Retirement Funds. 114PP CON NO: 099-73-0080 ORDER FROM NTIS NO: PB-262-472/A07
- 77-156** CD - Carbon Disulfide. 198PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00216-9/\$7.00 NTIS NO: PB-274-199/A09
- 77-157A** NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.) (See Also: 77-157B, 77-157C, 78-175, 79-141, 80-125, 82-100 and 84-100) 807PP ORDER FROM NTIS NO: PB-274-845/A99
- 77-157B** NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.) (See Also: 77-157A, 77-157C, 78-175, 79-141, 80-125, 82-100 and 84-100) 968PP ORDER FROM NTIS NO: PB-276-624/A99
- 77-157C** NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.) (See Also: 77-157A, 77-157B, 78-175, 79-141, 80-125, 82-100 and 84-100) 879PP ORDER FROM NTIS NO: PB-276-838/A99
- 77-158** CD - Hydrogen Sulfide. 161PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00217-7/\$6.50 NTIS NO: PB-274-196/A08
- 77-159** NIOSH Manual of Sampling Data Sheets. (Note: See Supplement 78-189) 570PP ORDER FROM GPO NO: 017-033-00226-6/\$12.00 NTIS NO: PB-274-835/A24
- 77-160** An Analysis and Critique of Behavioral Toxicology in the USSR. 141PP CON NO: 099-73-0060 ORDER FROM GPO NO: 017-033-00218-5/\$6.00 NTIS NO: PB-273-807/A07
- 77-161** Breathing Resistance and Dead Space in Respiratory Protective Devices. 34PP ORDER FROM NTIS NO: PB-273-794/A02
- 77-162** Occupational Safety and Health Directory, 1977. 94PP ORDER FROM NTIS NO: PB-276-805/A05
- 77-163** Pre-Employment Strength Testing. 188PP CON NO: 099-74-0062 ORDER FROM NTIS NO: PB-298-677/A09
- 77-164** CD - Inorganic Nickel. 293PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00219-3/\$8.00 NTIS NO: PB-274-201/A13
- 77-165** Tests of Eyecup Goggles. 30PP ORDER FROM NTIS NO: PB-273-872/A03
- 77-166** CD - Benzoyl Peroxide. 128PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00221-5/\$5.50 NTIS NO: PB-273-819/A07
- 77-167** Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers. 60PP CON NO: 099-74-0022 ORDER FROM NTIS NO: PB-275-610/A04
- 77-169** CD - Asbestos. (Revised) 100PP ORDER FROM GPO NO: 017-033-00229-1/\$5.50 NTIS NO: PB-273-965/A05
- 77-170** Proceedings of the International Occupational Hand-Arm Vibration Conference. 262PP ORDER FROM NTIS NO: PB-274-246/A12
- 77-171** Control of Occupational Exposure to Nitrous Oxide in the Dental Operator. 50PP IWS NO: IW/039.04 CON NO: 210-75-0007 ORDER FROM GPO NO: 017-033-00225-8/\$4.75 NTIS NO: PB-275-590/A04

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77-172 Proceedings of Clinic-Based Occupational Safety and Health Programs for Small Businesses. 185PP ORDER FROM NTIS NO: PB-274-720/A09

77-173 Occupational Exposure Sampling Strategy Manual. 148PP CON NO: 099-74-0075 ORDER FROM GPO NO: 017-033-00247-9/\$6.00 NTIS NO: PB-274-792/A07

77-175 Ocular Ultraviolet Effects From 295nm to 400nm in the Rabbit Eye. 90PP CON NO: 099-74-0012 ORDER FROM NTIS NO: PB-274-780/A05

77-176 RF Dielectric Properties Measurement System: Human and Animal Data. 89PP ORDER FROM NTIS NO: PB-274-776/A05

77-177 A Cross-Sectional Epidemiologic Survey of Vinyl Chloride Workers. 50PP ORDER FROM NTIS NO: PB-274-193/A03

77-178 A Retrospective Survey of Cancer in Relation to Occupation. 224PP CON NO: 099-73-0005 ORDER FROM GPO NO: 017-033-00230-4/\$7.00 NTIS NO: PB-273-797/A10

77-179 Occupational Safety and Health Symposia - 1976. 166PP CON NO: 210-77-0135 ORDER FROM GPO NO: 017-033-00249-5/\$6.50 NTIS NO: PB-274-716/A08

77-180 Agriculture Chemicals and Pesticides - A Subfile of Registry of Toxic Effects of Chemical Substances - 1977. 274PP ORDER FROM GPO NO: 017-033-00253-3/\$7.50 NTIS NO: PB-274-748/A12

77-181 Occupational Diseases: A Guide to Their Recognition. (Revised) 616PP CON NO: 099-73-0090 ORDER FROM NTIS NO: PB-83-129-528/A99

77-182 RF Cell Structure Irradiation System With Controlled Temperature and Field Strength. 77PP ORDER FROM NTIS NO: PB-274-793/A04

77-183 RF Radiation Absorption Patterns Human and Animal Modeling Data. 77PP ORDER FROM NTIS NO: PB-274-749/A05

77-184 Special Occupational Hazard Review and Control Recommendations for Nickel Carbonyl. 45PP ORDER FROM GPO NO: 017-033-00228-2/\$4.50 NTIS NO: PB-273-795/A03

77-185 Documentation of the NIOSH Validation Tests. 1287PP CON NO: 099-74-0045 ORDER FROM GPO NO: 017-033-00231-2/\$19.00 NTIS NO: PB-274-248/A99

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77-187 HSG - Metal Coating and Allied Services. 102PP ORDER FROM NTIS NO: PB-276-629/A06

77-188 Good Practices Manual for Insulation Installers. 40PP ORDER FROM GPO NO: 017-033-00236-3/\$4.25 NTIS NO: PB-83-178-822/A03

77-189 Reliability and Utilization of Occupational Disease Data. 161PP ORDER FROM NTIS NO: PB-80-175-698/A08

77-190 HSG - Storage Battery Manufacturers. 114PP ORDER FROM NTIS NO: PB-274-779/A06

77-191 Effects of Perchloroethylene/Drug Interaction on Behavior and Neurological Function. 152PP CON NO: 210-75-0059 ORDER FROM NTIS NO: PB-83-174-607/A08

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77-194 HSG - Miscellaneous Chemicals. 76PP ORDER FROM NTIS NO: PB-275-788/A05

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77-196 A Report on the Performance of Linemen's Rubber Insulating Gloves. 24PP ORDER FROM NTIS NO: PB-80-222-177/A02

77-198 HSG - Tool, Die and Precision Machining Industry. 68PP ORDER FROM GPO NO: 017-033-00246-1/\$5.50 NTIS NO: PB-276-674/A05

77-200 Special Occupational Hazard Review With Control Recommendations - Use of Ethylene Oxide as a Sterilant in Medical Facilities. 68PP ORDER FROM NTIS NO: PB-274-795/A04

77-201 Good Work Practices for Electroplaters. 36PP CON NO: 099-73-0029 ORDER FROM GPO NO: 017-033-00240-1/\$4.25 NTIS NO: PB-274-768/A03

77-202 Toward the Quantification of Visibility. 88PP CON NO: 210-76-0116 OUT OF PRINT

77-204 Review and Evaluation of Analytical Methods for Environmental Studies of Fibrous Particulate Exposures. 76PP IWS NO: IW/032.06 ORDER FROM NTIS NO: PB-274-750/A04

77-205 Carcinogens - Regulation and Control. 80PP ORDER FROM GPO NO: 017-033-00259-2/\$4.50 NTIS NO: PB-276-925/A05

77-206 Carcinogens - Working With Carcinogens. 52PP ORDER FROM GPO NO: 017-033-00258-4/\$4.50 NTIS NO: PB-277-256/A04

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77-209 Development of Improved Respirator Cartridge and Canister Test Methods. 78PP ORDER FROM NTIS NO: PB-274-756/A05

77-210 CD - Chloroprene. 184PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-274-777/A09

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77-212 Evaluation of Two-Way Valves for Resting Level Respiratory Testing. 31PP ORDER FROM NTIS NO: PB-274-814/A03

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- 77-213** National Occupational Hazard Survey - Vol. II. Data Editing and Data Base Development. (See Also: 74-127 and 78-114) 154PP CON NO: 099-74-0040 ORDER FROM NTIS NO: PB-274-819/A08
- 77-214** Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene. 88PP CON NO: 099-73-0035 ORDER FROM NTIS NO: PB-274-794/A05
- 77-215** Assessment of Deep Body Temperatures of Women in Hot Jobs. 100PP CON NO: 210-75-0021 ORDER FROM NTIS NO: PB-274-769/A06
- 77-217** An Analysis of Job Stress in Coal Mining. 143PP ORDER FROM NTIS NO: PB-274-796/A07
- 77-218** A Report on the Performance of Miners' Safety Caps. 20PP ORDER FROM NTIS NO: PB-276-817/A02
- 77-219** Mortality of Steelworkers Employed in Hot Jobs. 135PP CON NO: 099-74-0114 ORDER FROM NTIS NO: PB-274-872/A07
- 77-221** CD - Ethylene Dibromide. 216PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-276-621/A10
- 77-222** CD - Vanadium. 150PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00252-5/\$6.50 NTIS NO: PB-81-225-658/A08
- 77-223** Employee Health and Safety in the Lithographic Printing Industry. 76PP ORDER FROM NTIS NO: PB-276-673/A04
- 77-224** Termination: The Consequences of Job Loss. 306PP ORDER FROM NTIS NO: PB-282-991/A14
- 77-225** CD - Polychlorinated Biphenyls. 232PP ORDER FROM GPO NO: 017-033-00265-7/\$7.50 NTIS NO: PB-276-849/A11
- 77-226** CD - Dioxane. 203PP CON NO: 099-73-0039 ORDER FROM GPO NO: 017-033-00254-1/\$7.00 NTIS NO: PB-274-810/A10
- 77-227** CD - Tungsten and Cemented Tungsten Carbide. 182PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00268-1/\$6.50 NTIS NO: PB-275-594/A09
- 77-228** HSG - Manufacturers of Lighting Fixtures. 92PP ORDER FROM NTIS NO: PB-276-631/A05
- 77-229** Good Practices for Employees in Auto Body Shops. 25PP ORDER FROM NTIS NO: PB-276-677/A03
- 78-100** HSG - Fabricated Structural Metal Products Industry. 89PP ORDER FROM NTIS NO: PB-83-174-722/A06
- 78-101** HSG - Metal Furniture and Mattress Manufacturers. 91PP ORDER FROM NTIS NO: PB-277-327/A05
- 78-102** HSG - Sawmills and Planing Mills. 132PP ORDER FROM GPO NO: 017-033-00275-4/\$5.00 NTIS NO: PB-278-033/A07
- 78-103** HSG - Construction and Related Machinery Manufacturers. 106PP ORDER FROM GPO NO: 017-033-00270-3/\$5.00 NTIS NO: PB-277-257/A06
- 78-104A** Registry of Toxic Effects of Chemical Substances - 1977 Edition Vol. I. OUT OF PRINT
- 78-104B** Registry of Toxic Effects of Chemical Substances - 1977 Edition Vol. II. OUT OF PRINT
- 78-105** The Use of Light Scattering for the Detection of Filter Samples of Fibrous Aerosols. 59PP ORDER FROM NTIS NO: PB-80-176-977/A04
- 78-106** CD - Asphalt Fumes. 152PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00272-0/\$6.50 NTIS NO: PB-277-333/A08
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- 78-108** Tests of Plastic Plano Spectacles. 22PP ORDER FROM NTIS NO: PB-276-806/A02
- 78-109** An Evaluation of Cotton Dust Control Systems. 39PP ORDER FROM NTIS NO: PB-83-175-836/A03
- 78-110** Development of Criteria Test Methods for Eye and Face Protective Devices. 198PP CON NO: 210-75-0058 ORDER FROM NTIS NO: PB-276-818/A09
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- 78-112** CIB - 20 - Tetrachloroethylene (Perchloroethylene). 14PP ORDER FROM NTIS NO: PB-278-055/A02
- 78-113** Physiological and Psychological Aspects of Night and Shiftwork. 94PP ORDER FROM GPO NO: 017-033-00291-6/\$5.50
- 78-114** National Occupational Hazard Survey - Vol. III. Survey Analysis and Supplemental Tables. (See Also: 74-127 and 77-213) 799PP CON NO: 099-74-0040 ORDER FROM GPO NO: 017-033-00277-1/\$14.00 NTIS NO: PB-82-229-881/A99
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- 78-116** CD - Acrylonitrile. 14PP ORDER FROM NTIS NO: PB-81-225-617/A02
- 78-117** An Evaluation of Personal Sampling Pumps in Sub-Zero Temperatures. 133PP CON NO: 099-74-0124 ORDER FROM NTIS NO: PB-279-615/A07
- 78-118** Guidelines on Pregnancy and Work. 81PP CON NO: 210-76-0159 ORDER FROM GPO NO: 017-033-00279-7/\$4.75 NTIS NO: PB-83-179-952/A05
- 78-119** An Evaluation of Multicomponent Organic Solvent Samples Generated by Syringe Pump Method. 37PP ORDER FROM NTIS NO: PB-83-176-727/A03
- 78-120** Recommended Health and Safety Guidelines for Coal Gasification Pilot Plants. 249PP CON NO: 210-76-0171 ORDER FROM NTIS NO: PB-80-164-890/A11
- 78-121** CIB - 21 - Trimellitic Anhydride (TMA). 9PP OUT OF PRINT
- 78-122** Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. I-Optical Radiation. (See Also: 78-134) 98PP
- 78-123** NIOSH Publications Catalog: 2nd Edition, 105PP OUT OF PRINT

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- 78-124** Recommended Approach to Recirculation of Exhaust Air. 194PP CON NO: 210-76-0129 ORDER FROM GPO NO: 017-033-00281-9/\$7.00 NTIS NO: PB-83-142-729/A09
- 78-125** Development and Fabrication of a Prototype Fibrous Aerosol Monitor (FAM). 72PP CON NO: 210-76-0110 ORDER FROM NTIS NO: PB-280-126/A05
- 78-126** Ninth Supplement to Bibliography of Microwave and RF Biologic Effects. 67PP CON NO: 210-75-0054 ORDER FROM NTIS NO: PB-83-176-537/A04
- 78-127** CIB - Reprints - Bulletins 1 thru 18 (1975-1977). 130PP ORDER FROM NTIS NO: PB-83-105-080/A06
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- 78-135** A Conceptual Framework for Occupational Health Surveillance. 20PP ORDER FROM NTIS NO: PB-83-175-414/A03
- 78-136** Occupational Exposure to Leptophos and other Chemicals. 155PP ORDER FROM NTIS NO: PB-83-176-719/A08
- 78-137** Part of the Human Condition. 27PP ORDER FROM GPO NO: 017-033-00321-1/\$3.50 NTIS NO: PB-83-113-134/A03
- 78-138** Safety and Health in Arc Welding and Gas Welding and Cutting. 56PP
- 78-139** The Federal Coal Mine Health Program in 1975. 77PP ORDER FROM NTIS NO: PB-83-176-776/A05
- 78-140** Proceedings - Reducing Occupational Stress. 240PP CON NO: 210-77-0041 ORDER FROM GPO NO: 017-033-00303-3/\$7.50 NTIS NO: PB-83-176-701/A11
- 78-141** The Recirculation of Exhaust Air...Symposium Proceedings. 158PP CON NO: 210-77-0056 ORDER FROM NTIS NO: PB-82-213-042/A08
- 78-142** Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. III - Ionizing Radiation. (See Also: 78-122 and 78-134) 65PP CON NO: 210-76-0145 OUT OF PRINT
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- 78-145** CIB - 23 - Ethylene Dibromide and Disulfam Toxic Interaction. 7PP OUT OF PRINT
- 78-146** HSG - Textile Machinery Manufacturers. 110PP ORDER FROM NTIS NO: PB-83-174-003/A06
- 78-147** HSG - Manufacturers of Industrial Trucks and Tractors. 86PP ORDER FROM NTIS NO: PB-83-175-422/A05
- 78-148** CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes. 19PP
- 78-149** CIB - 25 - Ethylene Dichloride. 10PP OUT OF PRINT
- 78-150** HSG - Hospitals. 95PP OUT OF PRINT
- 78-151** Epichlorohydrin Manufacture and Use: Industrial Hygiene Survey. 36PP IWS NO: IW/058.03 CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-82-241-522/A04
- 78-152** Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America, 1969-1970 and 1972-1973. 54PP CON NO: 210-75-0016 ORDER FROM NTIS NO: PB-83-174-110/A04
- 78-153** Whole-Body Vibration Exposure of Workers During Heavy Equipment Operation. 106PP OUT OF PRINT
- 78-154** Health Consequences of Shift Work. 140PP CON NO: 210-75-0072 ORDER FROM NTIS NO: PB-80-176-563/A07
- 78-155** CD - Hydroquinone. 175PP ORDER FROM NTIS NO: PB-81-226-508/A09
- 78-156** Proceedings of Occupational Stress Conference. 83PP ORDER FROM NTIS NO: PB-83-177-907/A05
- 78-157** CIB - 26 - NIAX Catalyst ESN. 7PP
- 78-158** CD - Inorganic Lead. (Revised) 211PP ORDER FROM GPO NO: 017-033-00306-8/\$7.00 NTIS NO: PB-81-225-278/A10
- 78-159** Engineering Control Technology Assessment for the Plastics and Resins Industry. 242PP CON NO: 210-76-0122 ORDER FROM NTIS NO: PB-82-151-283/A11
- 78-160** Extent of Exposure Survey of Benzyl Chloride. 56PP IWS NO: IW/099.03 CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-80-176-415/A04
- 78-161** Respirator Studies for NIOSH January 1-December 31, 1977. 46PP ORDER FROM NTIS NO: LA-731-7PR/A03

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- 78-162** Occupational Safety and Health Research and Demonstration Grants FY 1977-1978. 135PP OUT OF PRINT
- 78-163** Special Occupational Hazard Review and Control Recommendations Chrysene. 49PP ORDER FROM NTIS NO: PB-81-225-641/A04
- 78-164** A Nationwide Survey of the Occupational Safety and Health Work Force. 67PP CON NO: 210-76-0192 ORDER FROM NTIS NO: HR-P29-527/A04
- 78-165** Control of Exposure to Metalworking Fluids. 40PP ORDER FROM GPO NO: 017-033-00309-2/\$4.50 NTIS NO: PB-83-176-651/A03
- 78-166** CD - Glycidyl Ethers. 205PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00313-1/\$7.00 NTIS NO: PB-81-229-700/A10
- 78-167** CD - Nitroglycerin and Ethylene Glycol Dinitrate. 223PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-81-225-526/A10
- 78-168** The Federal Coal Mine Health Program in 1976. 36PP ORDER FROM NTIS NO: PB-83-139-410/A03
- 78-169** Occupational Safety and Health Symposia - 1977. 341PP CON NO: 210-77-0088 ORDER FROM GPO NO: 017-033-00312-2/\$9.00 NTIS NO: PB-297-805/A15
- 78-170** Development of a Prototype Service Life for Organic Vapor Respirators. 57PP CON NO: 210-76-0163 ORDER FROM NTIS NO: PB-83-133-660/A04
- 78-171** A Worker's Guide to NIOSH. 23PP OUT OF PRINT
- 78-172** CD - Hydrazines. 277PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-81-225-690/A13
- 78-173** CD - Ketones. 255PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-80-176-076/A12
- 78-174** CD - Occupational Exposure During the Manufacture and Formulation of Pesticides. 440PP ORDER FROM NTIS NO: PB-81-227-001/A19
- 78-175** NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.) (See Also: 77-157A, 77-157B, 77-157C, 79-141, 80-125, 82-100 and 84-100) 528PP ORDER FROM NTIS NO: PB-83-105-439/A22
- 78-176** Optical Radiation Transmission Levels Through Transparent Welding Curtains. 25PP ORDER FROM NTIS NO: PB-83-148-619/A03
- 78-177** Development of Methods for the Determination of Elemental Phosphorus and Phosphine in Air. 102PP CON NO: 210-75-0047 ORDER FROM NTIS NO: PB-82-166-331/A06
- 78-178** Environmental Exposure to Airborne Contaminants in the Nickel Industry, 1976-1977. 35PP IWS NO: IW/063.03 ORDER FROM NTIS NO: PB-287-371/A03
- 78-179** CD - O-Tolidine. 85PP CON NO: 099-74-0031 ORDER FROM NTIS NO: PB-81-227-084/A05
- 78-180** Feasibility of Securing Research-Defining Accident Statistics. 320PP CON NO: 099-74-0038 ORDER FROM NTIS NO: PB-297-814/A14
- 78-181** CIB - 27 - Chloroethanes: Review of Toxicity. 24PP
- 78-182** CD - Benzyl Chloride. 98PP CON NO: 210-77-0148 ORDER FROM GPO NO: 017-033-00316-5/\$5.50 NTIS NO: PB-81-226-698/A05
- 78-183** Supplement and Index to Grain-Dust Fire and Explosion Bibliography -November 1976-May 1978. 101PP ORDER FROM NTIS NO: IS-EMR-R17/A06
- 78-184** The Rural Health Study in Minnesota: A Comparison of Hospital Experience Between Farmers and Nonfarmers in a Rural Area of Minnesota (1976-1977). 101PP CON NO: 210-76-0153 ORDER FROM NTIS NO: PB-297-770/A05
- 78-185** Safety in Manual Materials Handling, Report on International Symposium, 1976. 219PP ORDER FROM GPO NO: 017-033-00318-1/\$7.00 NTIS NO: PB-297-660/A10
- 78-186** A Report on the Performance of Personal Noise Dosimeters. 165PP ORDER FROM NTIS NO: PB-80-176-084/A08
- 78-187** Self-Evaluation of Occupational Safety and Health Programs. 117PP ORDER FROM GPO NO: 017-033-00345-9/\$5.50
- 78-188** Special Hazard Review With Control Recommendations for 4,4'-Methylenebis (2-Chloroaniline). 75PP ORDER FROM NTIS NO: PB-297-822/A04
- 78-189** NIOSH Manual of Sampling Data Sheets-Supplement to the 1977 Edition (See Also: 77-159) 127PP ORDER FROM GPO NO: 017-033-00319-0/\$6.00 NTIS NO: PB-297-783/A07
- 78-190** HSG - Oil and Gas Well Drilling and Servicing. 67PP ORDER FROM GPO NO: 017-033-00320-3/\$4.50
- 78-191** CD - Occupational Exposures in Coal Gasification Plants. 206PP CON NO: 210-76-0171 ORDER FROM NTIS NO: PB-80-164-874/A10
- 78-192** A Guide to Good Work Practices for Operators: Cranes. 23PP ORDER FROM GPO NO: 017-033-00323-8/\$2.50 NTIS NO: PB-82-109-935/A03
- 78-193A** Respiratory Protection - An Employer's Manual. 92PP ORDER FROM GPO NO: 017-033-00326-2/\$4.75 NTIS NO: PB-80-184-401/A05
- 78-193B** Respiratory Protection - A Guide for the Employee. 32PP ORDER FROM GPO NO: 017-033-00327-1/\$4.25 NTIS NO: PB-80-189-301/A03
- 78-194** HSG - Commercial Roofing Industry. 74PP ORDER FROM NTIS NO: PB-82-103-052/A04
- 78-195** HSG - Public Warehousing. 133PP ORDER FROM NTIS NO: PB-82-110-099/A07
- 78-196** HSG - Highway and Street Construction. 142PP ORDER FROM NTIS NO: PB-82-109-612/A07
- 78-197** Safety and Health in Soldering and Brazing. 46PP ORDER FROM GPO NO: 017-033-00325-4/\$4.50
- 78-198A** Powder Actuated Fastening Tools: Safe Practices for Employees. 25PP ORDER FROM GPO NO: 017-033-00330-1/\$3.25 NTIS NO: PB-80-186-109/A02

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78-198B Powder Actuated Fastening Tools: Employer's Safety Training Guide. 32PP ORDER FROM NTIS NO: PB-83-173-997/A03

78-199 Outline for Training of Powered Industrial Truck Operators. 32PP ORDER FROM GPO NO: 017-033-00322-0/\$4.25

78-200 Special Occupational Hazard Review for DDT. 214PP CON NO: 210-77-0006 ORDER FROM NTIS NO: PB-81-226-656/A10

78-201 Special Occupational Hazard Review for Aldrin/Dieldrin. 174PP CON NO: 210-77-0006 ORDER FROM NTIS NO: PB-297-769/A05

78-202 Self-Evaluation Instrument--Electric Utility Industry. 104PP ORDER FROM NTIS NO: PB-80-176-407/A06

78-203 Occupational Health in Health Service Areas: Handbook for Planning. 107PP CON NO: 210-76-0190 ORDER FROM NTIS NO: PB-297-597/A06

78-204 CD - Carbon Black. 107PP CON NO: 210-77-0015 ORDER FROM NTIS NO: PB-81-225-625/A06

78-205 CD - Vinyl Acetate. 89PP CON NO: 099-74-0031 ORDER FROM GPO NO: 017-033-00362-9/\$5.00 NTIS NO: PB-80-176-993/A05

78-206 Working Safely With Flammable and Combustible Liquids. 39PP ORDER FROM GPO NO: 017-033-00332-7/\$2.75 NTIS NO: PB-80-184-419/A03

78-208 HSG - Masonry, Stonework, Tiling, Insulation, and Plastering Contractors. 155PP ORDER FROM NTIS NO: PB-80-184-963/A08

78-210 NIOSH/OSHA Pocket Guide to Chemical Hazards. 194PP CON NO: 210-76-0161 ORDER FROM GPO NO: 017-033-00342-4/\$7.50 NTIS NO: PB-83-105-338/A09

78-211 CD - Ethylene Dichloride (1,2-Dichloroethane). 38PP ORDER FROM NTIS NO: PB-80-176-092/A03

78-212 CD - Nitriles. 163PP CON NO: 210-77-0148 ORDER FROM GPO NO: 017-033-00334-3/\$6.50 NTIS NO: PB-81-225-534/A08

78-213 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol. 129PP CON NO: 210-77-0148 ORDER FROM NTIS NO: PB-81-225-609/A07

78-215 CD - Diisocyanates. 138PP ORDER FROM NTIS NO: PB-81-226-615/A08

78-216 CD - Antimony. 125PP ORDER FROM NTIS NO: PB-81-226-060/A07

79-100 Registry of Toxic Effects of Chemical Substances - 1978 Edition. 1393PP ORDER FROM NTIS NO: PB-80-225-063/A99

79-101 Fluorocarbons--Worker Exposure in Four Facilities. 55PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-297-772/A04

79-102 CIB - 28 - Vinyl Halides Carcinogenicity. 16PP OUT OF PRINT

79-103 Program of the National Institute for Occupational Safety and Health: Program Plans by Program Area for FY-79. 113PP

79-104 CIB - 29 - Glycidyl Ethers. 14PP

79-105 CIB - 30 - Epichlorohydrin. 12PP OUT OF PRINT

79-106 Development of Performance Criteria for Protective Clothing Used Against Carcinogenic Liquids. 156PP CON NO: 210-76-0130 ORDER FROM NTIS NO: PB-299-318/A05

79-107 NIOSH Certified Equipment List as of July 1, 1978. 93PP

79-108 Occupational Safety and Health Program Guidelines for Colleges and Universities: An Administrative Resource Manual. 107PP ORDER FROM GPO NO: 017-033-00338-6/\$5.00 NTIS NO: PB-297-757/A06

79-109 Special Occupational Hazard Review With Control Recommendations for Ethylene Thiourea. 82PP ORDER FROM NTIS NO: PB-82-111-840/A05

79-110 Analysis of Airborne Particulates and Human Urine by Inductively Coupled Plasma-Atomic Emission Spectrometry. 117PP ORDER FROM NTIS NO: PB-297-775/A06

79-111 Vinyl Fluoride and Vinyl Bromide-Industrial Hygiene Survey Report. 28PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-80-190-150/A03

79-112 An Industry Wide Industrial Hygiene Study of Ethylene Dibromide. 65PP IWS NO: IW/064.03 CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-297-773/A04

79-113 Potential Health Hazards Involved With Coal Gasification. 194PP ORDER FROM NTIS NO: PB-80-164-882/A09

79-114 An Evaluation of Occupational Health Hazard Control Technology for the Foundry Industry. 438PP CON NO: 210-77-0009 ORDER FROM GPO NO: 017-033-00336-0/\$10.00 NTIS NO: PB-297-560/A19

79-115 A Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors. 51PP CON NO: 210-76-0139 ORDER FROM NTIS NO: PB-299-319/A04

79-116 A Guide to the Work-Relatedness of Disease. (Revised) 266PP CON NO: 210-77-0089 ORDER FROM NTIS NO: PB-298-561/A12

79-117 Industrial Noise Control Manual. (Revised) 336PP CON NO: 210-76-0149 ORDER FROM NTIS NO: PB-297-534/A16

79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments. 151PP IWS NO: IW/033.04 CON NO: 210-75-0056 ORDER FROM NTIS NO: PB-83-174-102/A08

79-119 A Guide for Developing a Training Program for Anhydrous Ammonia Workers. 93PP ORDER FROM NTIS NO: PB-80-189-475/A05

79-120 Working Safely with Anhydrous Ammonia 28PP ORDER FROM GPO NO: 017-033-00344-1/\$3.50 NTIS NO: PB-80-184-427/A03

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- 79-121** A Management System for Occupational Safety and Health Programs for Academic Research Laboratories. 105PP CON NO: 210-77-0091 ORDER FROM NTIS NO: PB-80-175-979/A06
- 79-121A** A Management System for Occupational Safety and Health Programs for Academic Research Laboratories, Summary Document. 15PP CON NO: 210-77-0091 ORDER FROM NTIS NO: PB-80-184-435/A02
- 79-122** CIB - 31 - Adverse Health Effects of Smoking and the Occupational Environment. 12PP ORDER FROM NTIS NO: PB-83-245-845/A02
- 79-123** Occupational Safety and Health Directory, December 1978. 92PP OUT OF PRINT
- 79-124** The Federal Coal Mine Health Program in 1977. 26PP ORDER FROM NTIS NO: PB-297-759/A03
- 79-125** Assessment of Selected Control Technology Techniques for Welding Fumes. 32PP ORDER FROM NTIS NO: PB-80-176-068/A03
- 79-126** Directory of Academic Programs in Occupational Safety and Health, 1979. 136PP ORDER FROM NTIS NO: PB-80-149-503/A07
- 79-127** USPHS/NIOSH Membrane Filter Method for Evaluating Airborne Asbestos Fibers. 89PP ORDER FROM NTIS NO: PB-297-731/A05
- 79-128** Proficiency Analytical Testing Program. (Folder) OUT OF PRINT
- 79-129** Cooling Efficiency of Different Air Velocities in Hot Environments. 106PP CON NO: 210-75-0002 ORDER FROM NTIS NO: PB-297-675/A06
- 79-131** HSG - Manufacturers of Woodworking Machinery 123PP ORDER FROM GPO NO: 017-033-00348-3/\$4.75 NTIS NO: PB-80-148-224/A06
- 79-133** CD - Furfuryl Alcohol. 72PP CON NO: 210-77-0148 ORDER FROM NTIS NO: PB-80-176-050/A04
- 79-135** Estimates of Pulmonary and Gastrointestinal Deposition for Occupational Fiber Exposures. 84PP ORDER FROM NTIS NO: PB-80-149-644/A05
- 79-136** Safety Program Practices in Record-Holding Plants. 123PP ORDER FROM GPO NO: 017-033-00358-1/\$5.50 NTIS NO: PB-80-176-381/A06
- 79-137** Impact Performance of Safety Eyecup Goggles. 13PP ORDER FROM NTIS NO: PB-83-174-128/A02
- 79-138** Occupational Safety and Health in Vocational Education: A Guide for Administrators, Faculty, and Staff. 182PP ORDER FROM NTIS NO: PB-83-179-176/A09
- 79-139** Preparation and Characterization of Analytical Reference Minerals. 223PP CON NO: 210-75-0043 ORDER FROM NTIS NO: PB-80-148-612/A10
- 79-140** Environmental Exposure to Airborne Contaminants in the Antimony Industry 1975-1976. 27PP IWS NO: IW/054.03 ORDER FROM NTIS NO: PB-80-175-862/A03
- 79-141** NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.) (See Also: 77-157A, 77-157B, 77-157C, 78-175, 80-125, 82-100 and 84-100) 534PP ORDER FROM NTIS NO: PB-83-105-445/A22
- 79-142** CIB - 32 - Arsine (Arsenic Hydride) Poisoning in the Workplace. 13PP OUT OF PRINT
- 79-143A** Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. I (Spring Grinding, Chrome Plating, Dry Cleaning, Welding, and Vapor Degreasing Operations). 211PP CON NO: 210-77-0154 ORDER FROM GPO NO: 017-033-00355-0/\$7.00 NTIS NO: PB-80-161-474/A10
- 79-143B** Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. II (Lead Battery, Woodworking, Metal Grinding, and Enamel Blending Operations). 204PP ORDER FROM GPO NO: 017-033-00351-3/\$7.00 NTIS NO: PB-80-161-482/A10
- 79-144** Collaborative Testing of NIOSH Atomic Absorption Method. 168PP CON NO: 210-76-0151 ORDER FROM NTIS NO: PB-80-164-908/A08
- 79-145** The Federal Mine Health Program in 1978. 20PP ORDER FROM NTIS NO: PB-83-176-768/A02
- 79-146** CIB - Reprints - Bulletins 19 Thru 30 for 1978. 156PP ORDER FROM NTIS NO: PB-80-115-223/A08
- 79-147** NIOSH Publications Catalog: 3rd Edition. 383PP OUT OF PRINT
- 80-100** Survey of Personal Protective Equipment Used in Foundries. 100PP ORDER FROM NTIS NO: PB-80-176-399/A05
- 80-101** Tumors Induced in C3H/HEJ Mice by Coal Tar Neutral Subfraction. 29PP ORDER FROM NTIS NO: PB-80-175-854/A03
- 80-102** Tumorigenic, Teratogenic, and Mutagenic Citations: Subfiles of the Registry of Toxic Effects of Chemical Substances (October 1979) (Microfiche only; superseded by later edition). 11PP CON NO: 210-78-0050 OUT OF PRINT
- 80-103** Program of the National Institute for Occupational Safety and Health Program Plans by Program Areas FY 1980. 88PP OUT OF PRINT
- 80-104** Occupational Mortality in the State of California, 1959-61. 88PP ORDER FROM NTIS NO: PB-80-176-423/A07
- 80-105** Occupational Safety and Health Symposia - 1978. 178PP CON NO: 210-78-0053 ORDER FROM GPO NO: 017-033-00355-6/\$6.50 NTIS NO: PB-80-175-706/A09
- 80-106** CD - Working in Confined Spaces. 78PP ORDER FROM NTIS NO: PB-80-183-015/A05
- 80-107** CIB - 33 - Radiofrequency (RF) Sealers and Heaters: Potential Health Hazards and Their Prevention. 23PP ORDER FROM NTIS NO: PB-80-176-332/A02
- 80-109** Special Occupational Hazard Review for Benzidine-Based Dyes. 60PP ORDER FROM GPO NO: 017-033-00354-8/\$4.25 NTIS NO: PB-81-225-633/A04
- 80-110** Test for Screening Asbestos. 12PP ORDER FROM NTIS NO: PB-80-198-385/A02

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80-111 Registry of Toxic Effects of Chemical Substances - 1979 Edition. 1638PP ORDER FROM NTIS NO: PB-81-154-478/A99

80-112 Industrial Hygiene Characterization of the Photovoltaic Solar Cell Industry. 350PP IWS NO: IW/068.04 CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-80-176-340/A15

80-113 Evaluation of the NIOSH Certification Program Division of Safety Research Testing and Certification Branch. 53PP ORDER FROM NTIS NO: PB-80-186-117/A04

80-114 Control Technology for Worker Exposure to Coke Oven Emissions. 37PP ORDER FROM NTIS NO: PB-80-199-912/A03

80-115 Occupational Exposure to Talc Containing Asbestos. 117PP IWS NO: IW/036.12 ORDER FROM GPO NO: 017-033-00357-2/\$5.50 NTIS NO: PB-80-193-352/A06

80-116 Compendium of Materials for Noise Control. (2nd Ed.) 380PP CON NO: 210-77-0063 ORDER FROM NTIS NO: PB-298-307/A17

80-117 Research and Demonstration Grants Awarded in Fiscal Year 1979. 105PP ORDER FROM NTIS NO: PB-81-170-979/A06

80-118 A Resource Guide for Health Science Students: Occupational and Environmental Health. 59PP ORDER FROM GPO NO: 017-033-00360-2/\$5.00 NTIS NO: PB-81-170-961/A04

80-119 Carcinogenicity and Metabolism of Azo Dyes, Especially Those Derived from Benzidine. 141PP ORDER FROM NTIS NO: PB-81-171-027/A07

80-121 Determination of Ocular Threshold Levels for Infrared Radiation Cataractogenesis. 50PP CON NO: 210-77-0042 ORDER FROM GPO NO: 017-033-00361-1/\$4.75 NTIS NO: PB-81-170-896/A04

80-122 Coal Liquefaction: Recent Findings in Occupational Safety and Health. 14PP CON NO: 210-78-0111 ORDER FROM GPO NO: 017-033-00363-7/\$3.00 NTIS NO: PB-81-223-422/A02

80-123 Industrial Characteristics of Persons Reporting Morbidity during the Health Interview Surveys Conducted in 1969-1970. 68PP ORDER FROM NTIS NO: PB-81-168-585/A04

80-124 Occupational Safety and Health Directory 1980: NIOSH, OSHA, MSHA, Review Commission, State Agencies, and Local Agencies. (38th Issue) 105PP ORDER FROM NTIS NO: PB-81-171-035/A08

80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.). (See Also: 77-157A, 77-157B, 77-157C, 79-141, and 78-175 and 82-100) 330PP ORDER FROM GPO NO: 017-033-00369-6/\$11.00 NTIS NO: PB-82-157-728/A15

80-126 NIOSH Publications Catalog: 4th Edition. 677PP OUT OF PRINT

80-127 Research Grant Announcement - Reproductive-Effects Due To Workplace Hazards. 7PP ORDER FROM NTIS NO: PB-81-170-995/A02

80-129 Self-Evaluation Instrument--Phosphate Fertilizer Industry. 180PP ORDER FROM NTIS NO: PB-81-170-953/A09

80-130 NIOSH Schedule of Courses 1980-1981. 7PP

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80-132 Hot Environments - 1980. 17PP ORDER FROM GPO NO: 017-033-00371-8/\$3.25 NTIS NO: PB-81-223-919/A02

80-133 Development and Validation of Methods for Sampling and Analysis of Workplace Toxic Substances. 51PP CON NO: 210-76-0123 ORDER FROM NTIS NO: PB-80-194-574/A04

80-134 Extent of Exposure Survey of Methyl Chloride. 42PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-81-223-547/A03

80-135 Industrial Hygiene Surveys of Occupational Exposure to Mineral Wool. 198PP IWS NO: IW/035.04 CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-81-222-481/A10

80-136 Engineering Control Technology Assessment of the Dry Cleaning Industry. 211PP CON NO: 210-77-0004 ORDER FROM NTIS NO: PB-81-229-759/A10

80-137 An Evaluation of Vacuum Equipment for Collection of Asbestos Waste. 77PP CON NO: 210-77-0053 ORDER FROM NTIS NO: PB-82-150-236/A05

80-138 Health Effects Evaluation Data File. 70PP ORDER FROM NTIS NO: PB-81-223-935/A05

80-139 Occupational Safety and Health Symposia - 1979. 96PP CON NO: 210-79-0009 ORDER FROM NTIS NO: PB-82-150-228/A06

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80-143 Control Technology Assessment: The Secondary Nonferrous Smelting Industry. 380PP CON NO: 210-77-0008 ORDER FROM NTIS NO: PB-82-150-350/A17

80-144 NIOSH Certified Equipment List - 1980. 142PP ORDER FROM GPO NO: 017-033-00374-2/\$6.00

80-145 Occupational Characteristics of Disabled Workers. 29PP ORDER FROM NTIS NO: PB-82-150-798/A03

80-146 Evaluation of Exhaust Emissions Data for Diesel Engines Used in Underground Mines. 43PP ORDER FROM NTIS NO: PB-81-225-377/A03

80-148 Self-Evaluation Instrument--Nitrogen Fertilizer Industry. 155PP ORDER FROM GPO NO: 017-033-00373-4/\$6.50 NTIS NO: PB-81-222-077/A08

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- 80-149** Self-Evaluation Instrument--Fertilizer Retail and Distribution Industry. 53PP ORDER FROM NTIS NO: PB-81-223-901/A04
- 80-150** The Federal Mine Health Program in 1979. 18PP ORDER FROM NTIS NO: PB-82-150-780/A02
- 81-100** Proceedings of a Workshop on Methodology for Assessing Reproductive Hazards in the Workplace, April 19-22, 1978. 1000PP CON NO: 210-77-0106 ORDER FROM GPO NO: 017-033-00375-1/\$10.00 NTIS NO: PB-81-223-521/A18
- 81-101** Prevalence of Middle Ear Disorders in Coal Miners. 39PP CON NO: 210-76-0164 ORDER FROM GPO NO: 017-033-00384-0/\$4.75 NTIS NO: PB-81-237-844/A03
- 81-102** New Developments in Occupational Stress: Conference Proceedings. 67PP ORDER FROM GPO NO: 017-033-00377-7/\$5.00 NTIS NO: PB-82-162-256/A04
- 81-103** Workplace Exposure to Asbestos (Review and Recommendations). 39PP ORDER FROM GPO NO: 017-033-00376-9/\$4.50 NTIS NO: PB-83-176-677/A03
- 81-104** Proficiency Analytical Testing Program. (Folder)
- 81-105** Extent of Exposure Survey of Monochlorobenzene. 35PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-82-183-963/A03
- 81-106** Health Hazard Alert: OSHA/NIOSH - Benzidine-, o-Tolidine-, and o-Dianisidine- Based Dyes. 21PP OUT OF PRINT
- 81-107** Control Technology in the Plastics and Resins Industry, Symposium Proceedings. 334PP ORDER FROM NTIS NO: PB-82-235-599/A15
- 81-108** Proceedings of a NIOSH Workshop on Recommended Heat Stress Standards. 182PP CON NO: 210-79-0098 ORDER FROM GPO NO: 017-033-00386-6/\$5.50 NTIS NO: PB-82-180-837/A09
- 81-109** Chronic Respiratory Disease in Coal Miners. 181PP CON NO: 099-71-0022 ORDER FROM GPO NO: 017-033-00379-3/\$7.00 NTIS NO: PB-82-189-929/A09
- 81-110** Permeation of Protective Garment Material by Liquid Halogenated Ethanes and a Polychlorinated Biphenyl. 41PP
- 81-111** CIB - 34 - Formaldehyde: Evidence of Carcinogenicity. 15PP ORDER FROM NTIS NO: PB-83-101-766/A02
- 81-112** National Institute for Occupational Safety and Health Program Plans by Program Areas. 227PP ORDER FROM NTIS NO: PB-83-178-301/A11
- 81-113** Evaluation of Air Cleaning and Monitoring Equipment Used in Recirculation Systems. 184PP CON NO: 210-78-0011 ORDER FROM GPO NO: 017-033-00380-7/\$7.00 NTIS NO: PB-81-242-695/A09
- 81-114** Proceedings of the Symposium on Occupational Health Hazard Control Technology in the Foundry and Secondary Non-Ferrous Smelting Industries. 401PP CON NO: 210-79-0048 ORDER FROM NTIS NO: PB-81-167-710/A20
- 81-115** A Prototype Gas Analysis System Using a Miniature Gas Chromatograph. 77PP CON NO: 210-77-0159 ORDER FROM NTIS NO: PB-81-201-394/A05
- 81-116** Registry of Toxic Effects of Chemical Substances - 1980 Edition (3 Vols.). ORDER FROM GPO NO: 017-033-00399-8/\$27.00
- 81-117** Research and Demonstration Grants Awarded in Fiscal Year 1980. 227PP CON NO: 210-80-0112
- 81-118** Control of Emissions from Seals and Fittings in Chemical Process Industries. 61PP ORDER FROM GPO NO: 017-033-00381-5/\$5.50 NTIS NO: PB-82-188-988/A04
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- 81-136** Registry of Toxic Effects of Chemical Substances Subfiles: Tumorigenic, Mutagenic and Reproductive Effective Effects Citations. July 1981. (Microfiche only; supersedes 80-102) ORDER FROM GPO NO: 017-033-00396-3/\$5.00

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82-105 CIB - 37 - Ethylene Dibromide (EDB) (Revised). ORDER FROM NTIS NO: PB-83-101-774/A02

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82-110 Extent of Exposure to Styrene in the Reinforced Plastic Boat Making Industry. 79PP ORDER FROM NTIS NO: PB-83-130-260/A05

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83-103 Development of Draft Construction Safety Standards for Excavations, Vol. I. 64PP ORDER FROM NTIS NO: PB-84-100-569/A06

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83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation. 137PP CON NO: 210-78-0081 ORDER FROM GPO NO: 017-033-00403-0/\$5.50 NTIS NO: PB-82-153-347/A07

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83-116 Occupational Mortality in Washington State, 1950-1979. 171PP CON NO: 210-80-0088 ORDER FROM NTIS NO: PB-84-199-769/A09

83-117 A Model for the Identification of High Risk Occupational Groups Using RTECS and NOHS Data. 144PP ORDER FROM GPO NO: 017-033-00407-2/\$4.50 NTIS NO: PB-84-190-685/A09

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83-127 Comprehensive Safety Recommendations for Land-Based Oil and Gas Well Drilling. 168PP OUT OF PRINT

84-100 NIOSH Manual of Analytical Methods (3rd Ed.) and Updates. ORDER FROM GPO (Dept. 39-MM)/\$31.00 Price includes updates.

84-102 Engineering Control of Occupational Safety and Health Hazards: Recommendations for Improving Engineering Practice, Education and Research, Summary Report. 40PP

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84-106 Mini-Alert, Request for Assistance in Controlling Carbon Monoxide Hazard in Aircraft Refueling Operations. 4PP

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NIOSH NUMBERED PUBLICATIONS ALPHABETICAL LIST BY TITLE

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- Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. II (Lead Battery, Woodworking, Metal Grinding, and Enamel Blending Operations). 79-143B
- Ventilation Requirements for Grinding, Buffing, and Polishing Operations. 75-107
- Vibration White Finger Disease in U.S. Workers Using Pneumatic Chipping and Grinding Hand Tools - Vol. I: Epidemiology. 82-118

Refer to Introduction for Ordering Instructions

ALPHABETICAL LIST BY TITLE

Vibration White Finger Disease in U.S. Workers using Pneumatic Chipping and Grinding Hand Tools - Vol. II: Engineering Testing. 82-101

Vinyl Fluoride and Vinyl Bromide-Industrial Hygiene Survey Report. 79-111

The Way to Safety and Health for Textile Finishing Workers. 77-208

Welding Safety. (Revised) (Folder) 77-131

Welding Safety. (Revised; See 77-131) 75-109

Welding Safety. (Revised; See 77-131); (Folder) 72-10261

Whole-Body Vibration Exposure of Workers During Heavy Equipment Operation. 78-153

Work Practices Guide for Manual Lifting. 81-122

Worker Safety in Logging Operations. 74-103

A Worker's Guide to NIOSH. 78-171

Working Safely with Anhydrous Ammonia. 79-120

Working Safely With Flammable and Combustible Liquids. 78-206

Working Safely With Pesticides. 76-147

Working With Ammonia. (Folder) 73-11003

Working With Chlorine. (Folder) 73-11004

Working With Cutting Fluids. (Revised; See 74-124) (Folder) 71-10252

Working With Cutting Fluids. (Revised) (Folder) 74-124

Working With Formaldehyde. (Folder) 74-119

Working With Industrial Solvents. (Folder) 77-139

Working With Industrial Solvents. (Revised; See 77-139) (Folder) 72-10263

Working With Lead in Industry. (Revised) (Folder) 74-125

Working With Lead in Industry. (Revised; See 74-125) (Folder) 72-10262

Working With Mercury in Industry. (Revised; See 74-120) (Folder) 73-11006

Working With Mercury in Industry. (Revised) (Folder) 74-120

Working With Silver Solder. (Folder) 75-133

Workplace Exposure to Asbestos (Review and Recommendations). 81-103

Refer to Introduction for Ordering Instructions

SECTION II

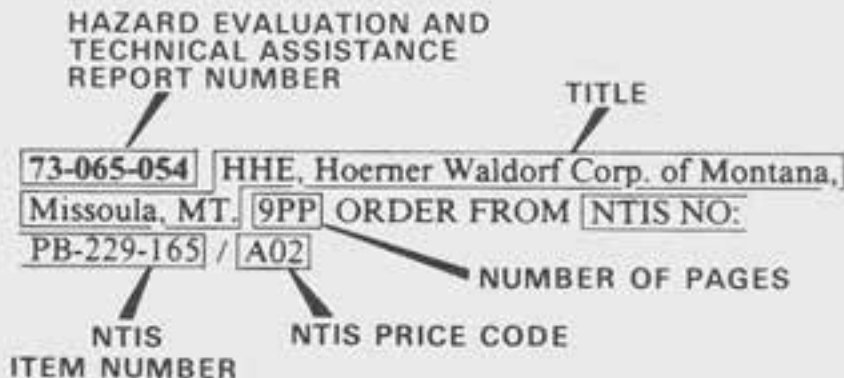
HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS NUMERICAL LIST WITH COMPLETE CITATION

This section contains a list of *Hazard Evaluation and Technical Assistance Reports (HETA/HHE)* in numerical order according to the last segment of the HETA/HHE number. A sample citation appears below.

The hazard evaluation and technical assistance program of NIOSH provides, upon request, medical, nursing, and industrial hygiene technical and consultative assistance to Federal, state, and local agencies; labor; industry; and other groups or individuals to control occupational health hazards and to prevent related trauma and disease.

For ordering instructions, see page v.

SAMPLE CITATION



NUMERICAL LIST WITH COMPLETE CITATION

- 71-006-001** HHE, Ford Motor Co., Rouge Plant, Dearborn, MI. 15PP ORDER FROM NTIS NO: PB-229-073/A02
- 79-105-001** Mining HHE, Asarco, Mission Unit Mine, Sahuarita, AZ., February 1982. 5PP ORDER FROM NTIS NO: PB-82-213-257/A02
- 71-011-002** HHE, Crane Co., St. Louis, MO. 30PP ORDER FROM NTIS NO: PB-229-075/A02
- 77-000-002** HHE, Artanis Offset, Inc., New York, NY. 11PP ORDER FROM NTIS NO: PB-82-179-714/A02
- 79-000-002** HHE, Department of Transportation, Vehicle Inspection Station, Washington, D.C. 23PP ORDER FROM NTIS NO: PB-80-199-276/A02
- 80-000-002** HHE, U.S. Department of Agriculture, Hilo, HI. 12PP ORDER FROM NTIS NO: PB-81-112-609/A02
- 72-014-003** HHE, USCO Services, Inc., Forest Park, GA. 10PP ORDER FROM NTIS NO: PB-229-085/A02
- 75-000-003** HHE, S & S Corp., July 29-30, 1974. 2PP ORDER FROM NTIS NO: PB-82-217-480/A02
- 79-000-003** HHE, University of Massachusetts, Amherst, MA. 37PP ORDER FROM NTIS NO: PB-80-148-125/A03
- 71-001-004** HHE, Midwest Steel Division, National Steel Corp., Portage, IN. 17PP ORDER FROM NTIS NO: PB-229-076/A02
- 78-000-004** HHE, Smithsonian Institute, Washington, DC. 9PP ORDER FROM NTIS NO: PB-82-216-318/A02
- 79-000-004** HHE, National Zoological Park, Washington, DC. 10PP ORDER FROM NTIS NO: PB-82-184-557/A02
- 80-103-004** Mining HHE, Unisil Corp., Millville, NJ. 20PP ORDER FROM NTIS NO: PB-82-214-255/A02
- 71-007-005** HHE, Yoder Locker Plant, Grantsville, MD. 14PP ORDER FROM NTIS NO: PB-229-077/A02
- 77-000-005** HHE, Portec, Inc., Paducah, KY. 5PP ORDER FROM NTIS NO: PB-82-216-334/A02
- 78-000-005** HHE, Seamans Building Systems, Sarasota, FL. 7PP ORDER FROM NTIS NO: PB-82-216-326/A02
- 71-028-006** HHE, Magee Carpet Co., Bloomsburg, PA. 10PP ORDER FROM NTIS NO: PB-229-074/A02
- 79-000-006** HHE, Fiber Materials, Inc., Biddeford, ME. 16PP ORDER FROM NTIS NO: PB-153-711/A02
- 71-002-007** HHE, Owens-Illinois, Inc., Streator, IL. 13PP ORDER FROM NTIS NO: PB-229-192/A02
- 79-000-007** HHE, Federal Communications Commission, Washington, DC. 9PP ORDER FROM NTIS NO: PB-80-153-703/A02
- 71-019-008** HHE, N.L. Industries, Inc., Atlanta, GA. 13PP ORDER FROM NTIS NO: PB-229-191/A02
- 78-000-008** HHE, Perry-Norvell Co., Huntington, WV. OUT OF PRINT
- 79-000-008** HHE, Peace Bridge, Buffalo, NY. and Rainbow Bridge, Niagara, NY. 14PP ORDER FROM NTIS NO: PB-80-211-790/A02
- 72-005-009** HHE, General Motors Parts Dist. Ctr., Cincinnati, OH. 9PP ORDER FROM NTIS NO: PB-229-150/A02
- 76-000-009** HHE, GSA Printing Plant, Cincinnati, OH., August 25-28, 1975 and September 22, 1975. 13PP ORDER FROM NTIS NO: PB-82-198-144/A02
- 78-000-009** HHE, Louisiana State University School of Dentistry, New Orleans, LA. 16PP ORDER FROM NTIS NO: PB-82-216-292/A02
- 72-007-010** HHE, Willard Bronze Co., Cincinnati, OH. 14PP ORDER FROM NTIS NO: PB-229-151/A02
- 78-000-010** HHE, BRK Electronics, Aurora, IN. 14PP ORDER FROM NTIS NO: PB-82-179-847/A02
- 79-000-010** HHE, Environmental Protection Agency, Beltsville Agricultural Research Center, Beltsville, MD. 13PP ORDER FROM NTIS NO: PB-80-148-174/A02
- 72-020-011** HHE, Gaylord Finishing, Inc., Rutherford, NJ. 6PP ORDER FROM NTIS NO: PB-229-154/A02
- 79-000-011** HHE, Smithsonian Institute, Washington, DC. and Suitland, MD. 12PP ORDER FROM NTIS NO: PB-80-198-930/A02
- 80-000-011** HETA, St. Bernard Police Department, Indoor Firing Range, St. Bernard, OH. 9PP ORDER FROM NTIS NO: PB-81-111-189/A02
- 72-024-012** HHE, Filtering Materials Corp., Richmond, CA. 9PP ORDER FROM NTIS NO: PB-229-155/A02
- 78-000-012** HHE, Oregon State University, Corvallis, OR. OUT OF PRINT
- 79-000-012** HHE, Lincoln Hall, Lincoln, NY. 13PP ORDER FROM NTIS NO: PB-80-148-166/A02
- 81-000-012** Mining HETA, Monongalia County Emergency Medical Services and King Knob Coal Co., Morgantown, WV. 9PP ORDER FROM NTIS NO: PB-83-137-976/A02
- 72-041-013** HHE, Dyna-Con Packaging Corp., Hamilton, OH. 10PP ORDER FROM NTIS NO: PB-229-092/A02
- 77-000-013** HHE, West Virginia University Medical Center, Morgantown, WV. 19PP ORDER FROM NTIS NO: PB-83-177-733/A02
- 72-001-014** HHE, Ex-Cello Corp., Lima, OH. 17PP ORDER FROM NTIS NO: PB-229-117/A02
- 79-000-014** HHE, Container Graphics Corp., Toledo, OH. 18PP ORDER FROM NTIS NO: PB-80-148-570/A02
- 80-000-014** HHE, Federal Government Park Building, Rockville, MD. 7PP ORDER FROM NTIS NO: PB-80-169-840/A02
- 81-106-014** Mining HHE, J & L Steel, Vesta No. 5 Mine, Fredricksburg, PA., March 1981. 12PP ORDER FROM NTIS NO: PB-82-213-174/A02

Refer to Introduction for Ordering Instructions

HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

72-010-015 HHE, May Foundry, Salt Lake City, UT. 10PP
ORDER FROM NTIS NO: PB-229-118/A02

79-000-015 HHE, Dulles International Airport,
Washington National Airport, Washington, DC. 38PP
ORDER FROM NTIS NO: PB-82-150-988/A03

72-019-016 HHE, Continental Airlines, Los Angeles, CA.
11PP ORDER FROM NTIS NO: PB-229-078/A02

79-000-016 HHE, Johnson Memorial Hospital, Stafford
Springs, CT. 16PP ORDER FROM NTIS NO:
PB-80-148-133/A02

80-000-016 HHE, U.S. Public Health Service Dental
Clinic, Cincinnati, OH. 11PP ORDER FROM NTIS NO:
PB-80-194-194/A02

72-028-017 HHE, Lawndale Industries, Inc., Lima, OH.
16PP ORDER FROM NTIS NO: PB-229-079/A02

79-000-017 HHE, St. Elizabeth's Hospital, Washington,
DC. 9PP ORDER FROM NTIS NO: PB-80-150-725/A02

72-037-018 HHE, Empire Detroit Steel Co., New Boston,
OH. 10PP ORDER FROM NTIS NO: PB-229-083/A02

77-000-018 HHE, KW Battery Division, Skokie, IL.
ORDER FROM NTIS NO: PB-82-195-959/A02

79-000-018 HHE, Cedar Rapids School District, Bureau of
Labor, State of Iowa, Des Moines, IA. 11PP ORDER
FROM NTIS NO: PB-80-153-687/A02

80-000-018 HETA, Los Angeles Fire Department
Emergency Operating Center, Los Angeles, CA. 15PP
ORDER FROM NTIS NO: PB-81-170-490/A02

72-038-019 HHE, Bata Shoe Co., Inc., Belcamp, MD. 9PP
ORDER FROM NTIS NO: PB-229-080/A05

79-000-019 HETA, Good Samaritan Hospital, Cincinnati,
OH. 7PP ORDER FROM NTIS NO: PB-81-112-112/A02

71-025-020 HHE, Aerosol Techniques, Inc., Danville, IL.
28PP ORDER FROM NTIS NO: PB-229-081/A02

77-000-020 HHE, St. Elizabeth's Hospital, Washington,
DC. 7PP ORDER FROM NTIS NO: PB-82-179-813/A02

72-027-021 HHE, Hoerner-Waldorf Corp., Jefferson, OH.
10PP ORDER FROM NTIS NO: PB-229-082/A02

78-000-021 HHE, Portec, Inc., Paducah, KY. 24PP
ORDER FROM NTIS NO: PB-82-187-881/A02

71-021-022 HHE, Raybestos-Manhattan, Inc.,
Crawfordsville, IN. 19PP ORDER FROM NTIS NO:
PB-229-119/A02

78-000-022 HHE, U.S. Postal Service, Indoor Firing
Ranges, Merryfield, VA. ORDER FROM NTIS NO:
PB-82-177-064/A02

72-017-023 HHE, Bucyrus Lamp Plant of General Electric,
Bucyrus, OH. 9PP ORDER FROM NTIS NO:
PB-229-120/A02

72-031-024 HHE, Bendix Corp., Kansas City, MO. 12PP
ORDER FROM NTIS NO: PB-229-121/A02

77-000-024 HHE, U.S. Post Office, Denver, CO. 10PP
ORDER FROM NTIS NO: PB-278-835/A02

72-068-025 HHE, North American Rockwell (Reinforced
Plastics Operations), Astabula, OH. 93PP ORDER FROM
NTIS NO: PB-229-122/A05

78-000-025 HHE, Porex Corp., London, OH. OUT OF
PRINT

79-000-025 HHE, Detroit Canada Tunnel, Detroit, MI.
12PP ORDER FROM NTIS NO: PB-80-192-065/A02

72-012-026 HHE, Sun Products Corp., Barberton, OH.
19PP ORDER FROM NTIS NO: PB-229-166/A02

77-000-026 HHE, Chloride, Inc., Tampa, FL. 10PP
ORDER FROM NTIS NO: PB-83-127-514/A02

72-013-027 HHE, Uniroyal, Inc., Mishawaka, IN. 27PP
ORDER FROM NTIS NO: PB-230-193/A02

77-000-027 HHE, Republic Lead Burning and Equipment
Co., Cleveland, OH. 23PP ORDER FROM NTIS NO:
PB-281-161/A02

72-029-028 HHE, Modern Industrial Plastics Div.,
Durrion Co., Dayton, OH. 30PP ORDER FROM NTIS
NO: PB-229-167/A02

79-000-028 HHE, Smithsonian Institute, Washington, DC.
5PP ORDER FROM NTIS NO: PB-80-150-691/A02

72-046-029 HHE, Sleepy Hollow Corp., Goshen, NY.
28PP ORDER FROM NTIS NO: PB-229-168/A02

72-016-030 HHE, Frontier Airlines, Denver, CO. 10PP
ORDER FROM NTIS NO: PB-229-198/A02

78-000-030 HHE, International Center of Environmental
Safety, Holloman Air Force Base, Alamogordo, NM. 31PP
ORDER FROM NTIS NO: PB-80-147-184/A03

79-000-030 HHE, John Muir Memorial Hospital, Walnut
Creek, CA. 12PP ORDER FROM NTIS NO:
PB-80-149-610/A02

72-084-031 HHE, Dunham-Bush, Inc., West Hartford, CT.
78PP ORDER FROM NTIS NO: PB-229-627/A05

77-000-031 HHE, Boulder Memorial Hospital, Boulder,
CO. 24PP ORDER FROM NTIS NO: PB-278-836/A02

79-000-031 HHE, Poole Construction Co., Denver, CO.
6PP ORDER FROM NTIS NO: PB-80-150-683/A02

72-085-032 HHE, Emerson Electric Co., Paris, TN. 12PP
ORDER FROM NTIS NO: PB-229-708/A02

77-000-032 HHE, XOMED Co., Cincinnati, OH. 18PP
ORDER FROM NTIS NO: PB-278-834/A02

79-000-032 HHE, XOMOX Corp., Cincinnati, OH. 12PP
ORDER FROM NTIS NO: PB-80-149-602/A02

80-000-032 HHE, Everett School District, Everett, WA.
16PP ORDER FROM NTIS NO: PB-81-111-155/A02

72-120-033 HHE, Frontier Airlines, Denver, CO. 15PP
ORDER FROM NTIS NO: PB-229-647/A02

77-000-033 HHE, St. Luke's Hospital of Kansas City,
Kansas City, MO. 22PP ORDER FROM NTIS NO:
PB-278-795/A02

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NUMERICAL LIST WITH COMPLETE CITATION

- 78-000-033** HHE, William T. Burnett Co., Baltimore, MD. ORDER FROM NTIS NO: PB-82-196-049/A04
- 79-000-033** HETA, GSA Storage Depot, Marion, OH. 10PP ORDER FROM NTIS NO: PB-81-168-429/A02
- 80-000-033** HETA, Omaha Waste Pretreatment Plant, Omaha, NE. 10PP ORDER FROM NTIS NO: PB-81-111-148/A02
- 72-035-034** HHE, Budd Co., Automotive Division, Clinton, MI. 36PP ORDER FROM NTIS NO: PB-229-645/A02
- 77-000-034** HHE, New York State Police Scientific Laboratories, New York, NY. 17PP ORDER FROM NTIS NO: PB-278-837/A02
- 80-000-034** HHE, U.S. District Court of Columbia, Indoor Firing Range, Washington, DC. 11PP ORDER FROM NTIS NO: PB-80-211-485/A02
- 80-116-034** HHE, Gales Creek Diabetic Camp, Glenwood, OR., December 1980. 24PP ORDER FROM NTIS NO: PB-82-214-271/A02
- 72-048-035** HHE, Barcol Overdoor Co., Shieffield, IL. 25PP ORDER FROM NTIS NO: PB-229-646/A02
- 77-000-035** HHE, Bluewater Seafood Products, Cleveland, OH. ORDER FROM NTIS NO: PB-82-174-053/A02
- 78-000-035** HHE, Public Health Service, Indian Health Center, Ft. Washakie, WY. OUT OF PRINT
- 80-000-035** HETA, George's Radiator, Inc., Sunnyvale, CA. 8PP ORDER FROM NTIS NO: PB-81-113-649/A02
- 72-063-036** HHE, Ferry Morse Seed Co., Mountain View, CA. 21PP ORDER FROM NTIS NO: PB-229-644/A02
- 78-000-036** HHE, Boulder Memorial Hospital, Boulder, CO. OUT OF PRINT
- 72-091-037** HHE, Mobil Oil Corp., Augusta, KS. 21PP ORDER FROM NTIS NO: PB-229-514/A02
- 72-086-038** HHE, Gates Rubber Co., Denver, CO. 17PP ORDER FROM NTIS NO: PB-229-508/A02
- 72-104-039** HHE, Wehmeier Reproduction Service, Cincinnati, OH. 17PP ORDER FROM NTIS NO: PB-229-507/A02
- 77-000-039** HHE, Morris Forman Sewerage Treatment Plant, Metropolitan Sewer District, Louisville, KY. ORDER FROM NTIS NO: PB-82-178-088/A05
- 78-000-039** HHE, Midwest Stock Exchange, Chicago, IL. 15PP ORDER FROM NTIS NO: PB-82-182-619/A02
- 80-000-039** HETA, Brookhaven IRS Service Center, Holtzville, NY. 10PP ORDER FROM NTIS NO: PB-82-216-573/A02
- 72-021-040** HHE, FMC Corp., American Viscose Div., Nitro, WV. 9PP ORDER FROM NTIS NO: PB-276-848/A02
- 78-000-040** HHE, Strip Joint, Wickford, RI. ORDER FROM NTIS NO: PB-82-199-662/A02
- 72-051-041** HHE, Keener Associates, Inc., Hyattsville, MD. 9PP ORDER FROM NTIS NO: PB-229-158/A02
- 77-000-041** HHE, Vimasco Corp., Nitro, WV. 8PP ORDER FROM NTIS NO: PB-278-963/A02
- 78-000-041** HHE, University of Connecticut Health Center, Farmington, CT. 14PP ORDER FROM NTIS NO: PB-82-190-042/A02
- 79-000-041** HHE, Chicago Air Route Traffic Control Center, Aurora, IL. 11PP ORDER FROM NTIS NO: PB-80-195-258/A02
- 72-032-042** HHE, Union Pacific Railroad, Pocatello, ID. 23PP ORDER FROM NTIS NO: PB-229-161/A02
- 80-000-042** HETA, Hardin Memorial Hospital, Elizabethtown, KY. 13PP ORDER FROM NTIS NO: PB-82-150-897/A02
- 72-026-043** HHE, Minnesota Mining and Manufacturing Co., Little Rock, AR. 13PP ORDER FROM NTIS NO: PB-229-160/A02
- 76-000-043** HETA, JFK Federal Building, Boston, MA., June 25, 1976. 3PP ORDER FROM NTIS NO: PB-84-213-909/A02
- 79-000-043** HETA, Randle Egbert, Jr., D.D.S. and Michael Getz, D.D.S., Milford, OH. 18PP ORDER FROM NTIS NO: PB-81-168-528/A02
- 72-106-044** HHE, North American Rockwell, Automotive Division, Grenada, MS. 15PP ORDER FROM NTIS NO: PB-229-159/A02
- 77-000-044** HHE, Robert A. Taft Center, Cincinnati, OH. 35PP ORDER FROM NTIS NO: PB-82-181-256/A03
- 79-000-044** HHE, Jewish Vocational Service, Chicago, IL. 2PP ORDER FROM NTIS NO: PB-82-231-390/A02
- 72-049-045** HHE, Empire Detroit Steel Co., New Boston, OH. 21PP ORDER FROM NTIS NO: PB-229-115/A02
- 77-000-045** HHE, Appalachian Laboratory for Occupational Safety, Morgantown, WV. 32PP ORDER FROM NTIS NO: PB-278-838/A03
- 78-000-045** HHE, U.S. Public Health Service, Out-Patient Dental Clinic, Cincinnati, OH. ORDER FROM NTIS NO: PB-82-198-151/A02
- 79-000-045** HHE, Internal Revenue Service, Erlanger, KY. 8PP ORDER FROM NTIS NO: PB-80-192-057/A02
- 72-108-046** HHE, Electronics Corp. of America, Cambridge, MA. 37PP ORDER FROM NTIS NO: PB-229-237/A03
- 77-000-046** HHE, NIOSH Facilities, Rockville, MD. 6PP ORDER FROM NTIS NO: PB-82-157-736/A02
- 78-000-046** HHE, Potomac Village Shopping Center, Potomac, MD. 17PP ORDER FROM NTIS NO: PB-80-150-717/A02
- 71-013-047** HHE, Reynolds Metal Co., Bauxite, AR. 22PP ORDER FROM NTIS NO: PB-229-236/A02
- 71-010-048** HHE, PPG Industries, Inc., Clarksburg, WV. 21PP ORDER FROM NTIS NO: PB-229-263/A02

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HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

78-000-048 HHE, Plainfield Police Division Firing Range, Plainfield, NJ. 13PP ORDER FROM NTIS NO: PB-82-188-962/A02

80-000-048 HETA, Chemical Recovery Systems, Inc., Elyria, OH. 9PP ORDER FROM NTIS NO: PB-81-167-926/A02

71-020-049 HHE, Chemetron Chemical Organics Division, Newport, TN. 27PP ORDER FROM NTIS NO: PB-229-233/A02

80-000-049 HETA, Defense Logistic Agency Headquarters, Defense Personnel Support Center, Philadelphia, PA. 5PP ORDER FROM NTIS NO: PB-81-114-126/A02

71-009-050 HHE, Chemetron Chemical Organics Division, Newport, TN. 34PP ORDER FROM NTIS NO: PB-229-235/A02

78-000-050 HHE, Parker Hannifin Corp., McAllen, TX. 8PP ORDER FROM NTIS NO: PB-82-189-804/A02

79-000-050 HETA, International Association of Firefighters, Alliance, OH. 15PP ORDER FROM NTIS NO: PB-81-171-134/A02

80-000-050 HETA, Social Security Administration, Grand Rapids, MI. 6PP ORDER FROM NTIS NO: PB-81-111-197/A02

72-074-051 HHE, Western Electric Co., Dublin, CA. 25PP ORDER FROM NTIS NO: PB-229-113/A02

78-000-051 HETA, Main Post Office, Cleveland, OH. 17PP ORDER FROM NTIS NO: PB-82-193-582/A02

79-000-051 HETA, West Virginia University, Morgantown, WV. 17PP OUT OF PRINT

72-040-052 HHE, Ford Motor Co., Lorain, OH. 21PP ORDER FROM NTIS NO: PB-229-112/A02

77-000-052 HHE, Jay Instruments and Specialty Co., Cincinnati, OH. 20PP ORDER FROM NTIS NO: PB-278-968/A02

79-000-052 HHE, Federal Office Building #6, Washington, DC. 18PP ORDER FROM NTIS NO: PB-80-193-014/A02

72-117-053 HHE, Cincinnati Branch, Federal Reserve Bank of Cleveland, Cincinnati, OH. 13PP ORDER FROM NTIS NO: PB-229-116/A02

76-000-053 HHE, Kansas City Federal Reserve Bank, Indoor Firing Range, Kansas City, KS. 25PP ORDER FROM NTIS NO: PB-82-155-946/A02

73-065-054 HHE, Hoerner Waldorf Corp. of Montana, Missoula, MT. 9PP ORDER FROM NTIS NO: PB-229-165/A02

76-000-054 HHE, Department of the Interior, National Park Service Cave Study, NM. OUT OF PRINT

77-000-054 HHE, Sidal Aluminum Corp., Springfield, MA. 11PP ORDER FROM NTIS NO: PB-82-179-748/A02

79-000-054 HHE, Rockland Leathers, Inc., Rockland Industrial Park, Rockland, ME. 12PP ORDER FROM NTIS NO: PB-80-211-527/A02

80-000-054 HETA, New Jersey Unemployment Insurance Claims Office, Union City, NJ. 11PP ORDER FROM NTIS NO: PB-81-171-159/A02

72-099-055 HHE, Peerless Wire Goods Co., Lafayette, IN. 12PP ORDER FROM NTIS NO: PB-229-164/A02

72-105-056 HHE, Modern Metal Products, Loves Park, IL. 13PP ORDER FROM NTIS NO: PB-229-127/A02

78-000-056 HHE, St. Mary's Hospital, Rhinelander, WI. 14PP ORDER FROM NTIS NO: PB-82-182-601/A02

79-000-056 HHE, Social Security Administration, Findlay, OH. 17PP ORDER FROM NTIS NO: PB-80-211-519/A02

72-043-057 HHE, Fortune Industries, Inc., Chelsea, MI. 22PP ORDER FROM NTIS NO: PB-229-123/A02

72-087-058 HHE, Shell Oil Co., Wood River, IL. 14PP ORDER FROM NTIS NO: PB-229-163/A02

77-000-058 HHE, King Soopers, Colorado Springs, CO. 9PP ORDER FROM NTIS NO: PB-278-964/A02

79-000-058 HHE, Montana State Department of Health, Pierce Packing Co., Billings, MT. 8PP ORDER FROM NTIS NO: PB-80-167-174/A02

71-027-059 HHE, Kawecki Beryllco Industries, Inc., Penn Race Metals Division, Reading, PA. 18PP ORDER FROM NTIS NO: PB-229-084/A02

77-000-059 HHE, St. Luke's Hospital, Bethlehem, PA. 13PP ORDER FROM NTIS NO: PB-82-179-839/A02

78-000-059 HHE, Minerals Reclamation Corp., Adell and Milwaukee, WI. 11PP ORDER FROM NTIS NO: PB-82-188-624/A02

79-000-059 HHE, Thomas H. Hughes, D.M.D., Hillsboro, OH. 10PP ORDER FROM NTIS NO: PB-81-112-120/A02

73-078-060 HHE, Owens-Corning Fibrous-Glass Corp., Huntingdon, PA. 10PP ORDER FROM NTIS NO: PB-229-162/A05

72-075-061 HHE, Redmond Finishing Co., East Stroudsburg, PA. 8PP ORDER FROM NTIS NO: PB-229-506/A02

73-016-062 HHE, Ringsby United Freight Line, Los Angeles, CA. 5PP ORDER FROM NTIS NO: PB-229-505/A02

77-000-062 HHE, Mansfield General Hospital, Mansfield, OH. 14PP ORDER FROM NTIS NO: PB-278-971/A02

78-000-062 HHE, Louisiana State University School of Dentistry, New Orleans, LA. 12PP ORDER FROM NTIS NO: PB-82-182-627/A02

73-017-063 HHE, Federal Supply Service Warehouse Bayonne, Belle Meade, Raritan, NJ. 5PP ORDER FROM NTIS NO: PB-229-504/A02

77-000-063 HHE, Department of the Interior, National Park Service, Ft. Stanvix National Monument, Rome, NY. OUT OF PRINT

78-000-063 HHE, U.S. Department of Agriculture, Forest Service, Washington, DC. 10PP ORDER FROM NTIS NO: PB-80-153-729/A02

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NUMERICAL LIST WITH COMPLETE CITATION

- 73-048-064** HHE, Gates Rubber Co., Braided Hose Division, Denver, CO. 5PP ORDER FROM NTIS NO: PB-229-601/A02
- 77-000-064** HHE, Jefferson County Road and Bridge Department, Golden, CO. 6PP ORDER FROM NTIS NO: PB-278-839/A02
- 78-000-064** HHE, Orlando Fire Department Station #6, Orlando, FL. 5PP ORDER FROM NTIS NO: PB-82-182-635/A02
- 73-003-065** HHE, Superior Metals Products, Inc., Lima, OH. 5PP ORDER FROM NTIS NO: PB-229-600/A02
- 77-000-065** HHE, Dearborn Specialty Foundry, Dearborn, MI. 15PP ORDER FROM NTIS NO: PB-82-157-744/A02
- 73-001-066** HHE, Robin Products Co., Warren, MI. 23PP ORDER FROM NTIS NO: PB-229-602/A02
- 76-000-066** HHE, Mr. Gary Armstrong, Cincinnati, OH. 27PP ORDER FROM NTIS NO: PB-82-189-747/A02
- 77-000-066** HHE, Platte Chemical Co., Fremont, NE. OUT OF PRINT
- 72-060-067** HHE, Trans-World Airlines, Inc., Overhaul Base, Kansas City, MO. 9PP ORDER FROM NTIS NO: PB-229-603/A02
- 77-000-067** HHE, Federal Aviation Administration, O'Hare International Airport, Chicago, IL. 14PP ORDER FROM NTIS NO: PB-82-181-009/A02
- 72-088-068** HHE, N.L. Industries, Inc., Titanium Pigment Division, St. Louis, MO. 13PP ORDER FROM NTIS NO: PB-229-604/A02
- 77-000-068** HHE, McDaniel Art Studio, Cincinnati, OH. OUT OF PRINT
- 78-000-068** HHE, School of Veterinary Medicine, Tuskegee Institute, Tuskegee, AL. 11PP ORDER FROM NTIS NO: PB-82-184-631/A02
- 73-085-069** HHE, Vail Enterprises, Loveta, CO. 6PP ORDER FROM NTIS NO: PB-229-606/A02
- 78-000-069** HHE, Social Security Administration, Richmond, IN. 7PP ORDER FROM NTIS NO: PB-82-183-922/A02
- 72-053-070** HHE, Safeway Stores, Inc., Tumwater, WA. OUT OF PRINT
- 77-000-070** HHE, Redfield Co., Denver, CO. 19PP ORDER FROM NTIS NO: PB-82-157-751/A02
- 78-000-070** HHE, Central Intelligence Agency, Washington, DC. 11PP ORDER FROM NTIS NO: PB-82-190-034/A02
- 80-000-071** HETA, Passaic City Hall, Passaic, NJ. 7PP ORDER FROM NTIS NO: PB-81-170-771/A02
- 77-000-073** HHE, Pennsylvania State University, State College, PA. 15PP ORDER FROM NTIS NO: PB-83-138-156/A02
- 77-000-074** HHE, U.S. Department of the Treasury, Secret Service Firing Ranges, Washington, DC. 15PP OUT OF PRINT
- 77-000-075** HHE, U.S. Custom House, Indoor Firing Range, Philadelphia, PA. 14PP ORDER FROM NTIS NO: PB-82-216-342/A02
- 72-042-076** HHE, Steel Tool and Engineering Co., Taylor, MI. 15PP ORDER FROM NTIS NO: PB-232-571/A02
- 72-115-077** HHE, B & G Products Co., St. Paul, MN. 6PP ORDER FROM NTIS NO: PB-232-570/A02
- 76-000-077** HETA, Western Forge Corp., Colorado Springs, CO., October 1976. 7PP ORDER FROM NTIS NO: PB-82-198-136/A02
- 72-123-078** HHE, Central Maine Power Co., Yarmouth, ME. 20PP ORDER FROM NTIS NO: PB-232-591/A02
- 77-000-078** HHE, City of Springdale, Indoor Firing Range, Springdale, OH. 9PP ORDER FROM NTIS NO: PB-82-156-449/A02
- 73-010-079** HHE, Division of Cooke Chemical Co., Lee's Summit, MO. 6PP ORDER FROM NTIS NO: PB-232-573/A02
- 77-000-079** HHE, Department of Housing and Urban Development, Washington, DC. 18PP ORDER FROM NTIS NO: PB-82-157-769/A02
- 73-020-080** HHE, Airco Vacuum Metals Co., Berkeley, CA. 4PP ORDER FROM NTIS NO: PB-232-574/A02
- 80-000-080** HETA, Ellis Hospital, Schenectady, NY. 6PP ORDER FROM NTIS NO: PB-81-170-888/A02
- 73-062-081** HHE, Galileo-Capri Salami, Inc., San Lorenzo, CA. 6PP ORDER FROM NTIS NO: PB-232-575/A02
- 77-000-081** HHE, Package Machinery Co., East Longmeadow, MA. ORDER FROM NTIS NO: PB-82-176-264/A02
- 73-067-082** HHE, Boeing Co., Plant 77, Hill Air Force Base, UT. 8PP ORDER FROM NTIS NO: PB-232-576/A02
- 73-076-083** HHE, Tripler Army Medical Center, Honolulu, HI. 5PP ORDER FROM NTIS NO: PB-232-577/A02
- 73-089-084** HHE, Fisher Body, General Motors Corp., Flint, MI. 12PP ORDER FROM NTIS NO: PB-232-572/A02
- 80-000-084** HETA, Tennessee State Health Department, Dyersburg, TN. 9PP ORDER FROM NTIS NO: PB-82-209-545/A02
- 73-116-085** HHE, Western Foundry Co., Tigard, OR. 6PP ORDER FROM NTIS NO: PB-232-586/A02
- 72-082-086** HHE, Universal Oil Products, Norplex Division, Franklin, IN. 8PP ORDER FROM NTIS NO: PB-232-562/A02
- 72-067-087** HHE, Westinghouse Electric Corp., Lamp Division, Bloomfield, NJ. 13PP ORDER FROM NTIS NO: PB-232-563/A02
- 72-107-088** HHE, General Electric Co., Madisonville, KY. 10PP ORDER FROM NTIS NO: PB-232-564/A02
- 71-029-089** HHE, John Morrell Co., Sioux Falls, SD. 15PP ORDER FROM NTIS NO: PB-232-578/A02

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- 73-030-090 HHE, King Steeley Thermos Co., Macomb, IL. 18PP ORDER FROM NTIS NO: PB-232-565/A02
- 76-000-090 HHE, Newport Industrial Products, Firestone Tire and Rubber Co., Newport, TN. 51PP ORDER FROM NTIS NO: PB-83-106-906/A04
- 80-000-090 HETA, William A. White Division, St. Elizabeth's Hospital, Washington, DC. 12PP ORDER FROM NTIS NO: PB-81-171-126/A02
- 72-021-091 HHE, American Viscose Division, FMC Corp., Nitro, WV. 45PP ORDER FROM NTIS NO: PB-232-587/A03
- 76-000-091 HHE, Front Royal and Panorama Entrance Stations, Shenandoah National Park, Luray, VA. 12PP OUT OF PRINT
- 73-059-092 HHE, Colorado Brick Co., Boulder, CO. 8PP ORDER FROM NTIS NO: PB-232-567/A02
- 76-000-092 HHE, Harpers Ferry Center Museum, Harpers Ferry, WV. 10PP ORDER FROM NTIS NO: PB-278-842/A02
- 72-092-093 HHE, Sturm Machine Co., Inc., Barboursville, WV. 15PP ORDER FROM NTIS NO: PB-232-566/A02
- 73-130-094 HHE, Hanford Foundry, San Bernardino, CA. 10PP ORDER FROM NTIS NO: PB-232-568/A02
- 73-064-095 HHE, International Wire Works, Menasha, WI. 4PP ORDER FROM NTIS NO: PB-232-569/A02
- 73-058-096 HHE, ABC-TV Studios, Los Angeles, CA. 5PP ORDER FROM NTIS NO: PB-232-579/A02
- 76-000-096 HHE, Utefab, LTD., Fort Duchesne, UT. 8PP ORDER FROM NTIS NO: PB-82-216-300/A02
- 72-122-097 HHE, Diesel Equipment Division, General Motors Corp., Wyoming, MI. 5PP ORDER FROM NTIS NO: PB-232-580/A02
- 73-134-098 HHE, Aircraft Co., Los Angeles, CA. 6PP ORDER FROM NTIS NO: PB-232-584/A02
- 73-080-099 HHE, Career Development Center, Evaluation Center, Fairfield, IL. 6PP ORDER FROM NTIS NO: PB-232-585/A02
- 73-105-100 HHE, Mercil Plating Co., Chicago, IL. 5PP ORDER FROM NTIS NO: PB-232-732/A02
- 76-000-100 HHE, Asarco, East Helena, MT. 14PP ORDER FROM NTIS NO: PB-278-840/A02
- 78-101-100 HHE, Field Study of Heat Stress at a Surface Coal Mine, Man, WV. 10PP ORDER FROM NTIS NO: PB-82-172-933/A02
- 73-069-101 HHE, Yardney Electric Co., Pawcatuck, CT. 6PP ORDER FROM NTIS NO: PB-232-730/A02
- 76-000-101 HHE, American Color and Chemical, Lock Haven, CT. 10PP ORDER FROM NTIS NO: PB-278-841/A02
- 78-000-101 HHE, Occidental Oil Shale, Inc., Logan Wash, CO. 22PP ORDER FROM NTIS NO: PB-82-189-705/A02
- 79-101-101 Mining HETA, Investigation of a Case of Dermatitis Reported by a Roof Bolter, March 1979. 5PP OUT OF PRINT
- 80-104-101 HHE, Freeman Coal Co., Farmersville, IL. 8PP OUT OF PRINT
- 73-045-102 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH. 5PP ORDER FROM NTIS NO: PB-232-733/A02
- 78-104-102 HHE, Evaluation of Flocculent Agents, Lundale, WV. ORDER FROM NTIS NO: PB-82-197-864/A02
- 73-043-103 HHE, Wheeling-Pittsburgh Steel Corp., Follensbee, WV. 7PP ORDER FROM NTIS NO: PB-232-734/A02
- 78-103-103 HHE, Evaluation of Welding Operations Utilizing Asbestos in a Strip Mining Co. 4PP ORDER FROM NTIS NO: PB-82-198-755/A02
- 72-118-104 HHE, Marsh Plating Corp., Ypsilanti, MI. 24PP ORDER FROM NTIS NO: PB-232-740/A02
- 78-101-104 HHE, Evaluation for Dust and Noise, Homestake Gold Mine, Lead, SD. 22PP OUT OF PRINT
- 73-098-105 HHE, RCA, Grimes Lane Warehouse, Bloomington, IN. 13PP ORDER FROM NTIS NO: PB-232-751/A02
- 76-000-105 HHE, Gould, Inc., Kankakee, IL. 42PP CON NO: 210-76-0181 ORDER FROM NTIS NO: PB-82-174-459/A03
- 79-101-105 HHE, Weld Shop, Eastern Associated Coal Corp., Federal #2. 13PP ORDER FROM NTIS NO: PB-80-149-628/A02
- 73-081-106 HHE, Aerojet General, Inc., Sacramento, CA. 8PP ORDER FROM NTIS NO: PB-232-726/A02
- 76-000-106 HHE, Sherwin Williams, Coffeyville, KS. 42PP CON NO: 210-76-0181 OUT OF PRINT
- 79-102-106 HHE, Homestake Mining Co., (ID-39-00055) Lead, SD. 18PP ORDER FROM NTIS NO: PB-82-179-961/A02
- 72-090-107 HHE, Arco Polymer, Inc., (Sinclair-Coppers Co., Inc.), Monaca, PA. 28PP ORDER FROM NTIS NO: PB-232-729/A03
- 76-000-107 HHE, N.L. Industries, Fremont, NE. 42PP CON NO: 210-76-0181 OUT OF PRINT
- 79-104-107 HHE, Tammsco, Inc., Tamms, IL. 37PP ORDER FROM NTIS NO: PB-80-163-215/A03
- 80-MGT-107 HHE, Westvaco Corp., Luke, MD. 7PP ORDER FROM NTIS NO: PB-82-191-248/A02
- 73-099-108 HHE, Harris Structural Steel Co., Piscataway, NJ. 10PP ORDER FROM NTIS NO: PB-232-731/A02
- 76-000-108 HHE, Children's Hospital Dental Services, Clermont County Children's Dental Services, Cincinnati, OH. 10PP ORDER FROM NTIS NO: PB-82-179-722/A02
- 79-103-108 HHE, Illinois Minerals Co., Elco, IL. 42PP ORDER FROM NTIS NO: PB-80-163-207/A03

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NUMERICAL LIST WITH COMPLETE CITATION

72-077-109 HHE, Ashland Oil, Inc., Ashland, KY. 18PP
ORDER FROM NTIS NO: PB-232-725/A02

73-005-110 HHE, Cummins Northeastern, Inc., Dedham,
MA. 7PP ORDER FROM NTIS NO: PB-232-735/A02

80-105-110 HHE, Lehigh Portland Cement Co., Mason
City, IA. 16PP ORDER FROM NTIS NO:
PB-82-214-305/A02

80-109-110 HHE, Patriot Coal Co. Laboratory, Kingwood,
WV. 14PP ORDER FROM NTIS NO: PB-82-214-792/A02

73-152-111 HHE, Rice Growers Association, West
Sacramento, CA. 5PP ORDER FROM NTIS NO:
PB-232-753/A02

76-000-111 HHE, U.S. Secret Service Vehicle Garage,
Washington, DC. 8PP ORDER FROM NTIS NO:
PB-82-151-432/A02

77-000-111 HHE, Xomed Co., Cincinnati, OH. 16PP
ORDER FROM NTIS NO: PB-82-216-359/A02

80-000-111 HETA, Mt. St. Helen's Volcano, 18PP
ORDER FROM NTIS NO: PB-82-185-539/A02

80-108-111 HHE, Agricultural Stabilization and
Conservation Service, Kingwood, WV. 5PP ORDER
FROM NTIS NO: PB-82-213-133/A02

73-155-112 HHE, Southwestern Ohio Steel, Inc.,
Hamilton, OH. 7PP ORDER FROM NTIS NO:
PB-232-743/A02

73-095-113 HHE, Banner Iron Works, St. Louis, MO.
14PP ORDER FROM NTIS NO: PB-232-741/A02

73-086-114 HHE, Swiss Cleansing Co., Providence, RI.
12PP ORDER FROM NTIS NO: PB-232-742/A02

80-113-114 HHE, Mobay Chemical Corp., Plastics and
Coatings Division, Pittsburgh, PA. 17PP ORDER FROM
NTIS NO: PB-82-193-574/A02

73-063-115 HHE, Chevrolet Truck Assembly Plant, Flint,
MI. 7PP ORDER FROM NTIS NO: PB-232-744/A02

73-040-116 HHE, Delco Moraine Division, GM Corp.,
Dayton, OH. 17PP ORDER FROM NTIS NO:
PB-232-749/A02

72-050-117 HHE, Chevrolet Assembly Plant, Flint, MI
25PP ORDER FROM NTIS NO: PB-276-847/A03

73-175-118 HHE, Wheeling-Pittsburgh Steel Corp.,
Steubenville, OH. 5PP ORDER FROM NTIS NO:
PB-232-724/A02

80-MGT-118 HHE, FMC Mine/Stauffer Chemical Co.,
Green River, WY. Mine ID No. 48-00152 4PP ORDER
FROM NTIS NO: PB-82-189-713/A02

73-084-119 HHE, Head Ski Co., Boulder, CO. 20PP
ORDER FROM NTIS NO: PB-232-723/A02

80-000-119 HETA, Self-Contained Self-Rescuer, MSHA,
Morgantown, WV. 24PP ORDER FROM NTIS NO:
PB-83-141-937/A02

73-044-120 HHE, Wheeling-Pittsburgh Steel Corp., Mingo,
OH. 6PP ORDER FROM NTIS NO: PB-232-722/A02

72-100-121 HHE, Whirlpool Corp., Fort Smith, AR. 19PP
ORDER FROM NTIS NO: PB-232-721/A02

73-169-122 HHE, Pacific Moulded Products Co., Los
Angeles, CA. 6PP ORDER FROM NTIS NO:
PB-232-745/A02

73-179-123 HHE, Empire-Detroit Steel Division, New
Boston, OH. 4PP ORDER FROM NTIS NO:
PB-232-750/A02

73-165-124 HHE, Trantex Corp., Springfield, MA. 8PP
ORDER FROM NTIS NO: PB-232-739/A02

73-011-125 HHE, Southern Steel and Wire Co., Fort
Smith, AR. 5PP ORDER FROM NTIS NO:
PB-232-738/A02

73-056-126 HHE, Eastex Packaging, Inc., Memphis, TN.
5PP ORDER FROM NTIS NO: PB-232-748/A02

73-124-127 HHE, Schnadig Corp., Cornelia, GA. 7PP
ORDER FROM NTIS NO: PB-232-737/A02

73-103-128 HHE, American Standard Fiberglass,
Stockton, CA. 10PP ORDER FROM NTIS NO:
PB-232-736/A02

72-033-129 HHE, Barker Greeting Card, Cincinnati, OH.
17PP ORDER FROM NTIS NO: PB-232-752/A02

72-080-130 HHE, Owens-Illinois Glass Co., Hapeville,
GA. 18PP ORDER FROM NTIS NO: PB-276-846/A02

73-166-131 HHE, Draper Pet Supply, Springfield, MA.
6PP ORDER FROM NTIS NO: PB-246-466/A02

73-008-132 HHE, Olin Corp., Film Division, Pisgah
Forest, NC. 12PP ORDER FROM NTIS NO:
PB-246-443/A02

73-193-133 HHE, Vermont Tap and Die Co., Lyndonville,
VT. 6PP ORDER FROM NTIS NO: PB-246-475/A02

73-147-134 HHE, H.S. Barrows Co., North Attleboro, MA.
6PP ORDER FROM NTIS NO: PB-246-459/A02

72-097-135 HHE, Chicago and North Western Railway
Diesel Shop, Oelwein, IA. 19PP ORDER FROM NTIS NO:
PB-246-442/A02

73-133-136 HHE, Armstrong Cork Co., Jackson, MS. 7PP
ORDER FROM NTIS NO: PB-246-455/A02

72-076-137 HHE, General Electric Co., Hickory, NC.
13PP ORDER FROM NTIS NO: PB-246-440/A02

73-135-138 HHE, Kaiser Permanente Cement Co.,
Lucerne Valley, CA. 19PP ORDER FROM NTIS NO:
PB-246-456/A02

73-120-139 HHE, Cupples Co., Rubber Division,
Overland, MO. 8PP ORDER FROM NTIS NO:
PB-246-453/A02

73-149-140 HHE, Federal-Mogul Corp., Gallipolis, OH.
6PP ORDER FROM NTIS NO: PB-246-460/A02

73-151-141 HHE, Essex Wire Corp., Kenton, OH. 10PP
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74-071-142 HHE, Delco Remy Division, General Motors Corp., Anaheim, CA. 5PP ORDER FROM NTIS NO: PB-246-489/A02

73-073-143 HHE, Inland Manufacturing Division, General Motors Corp., Dayton, OH. 6PP ORDER FROM NTIS NO: PB-246-450/A02

73-083-144 HHE, Inland Manufacturing Division, General Motors Corp., Vandalia, OH. 9PP ORDER FROM NTIS NO: PB-246-451/A02

73-140-145 HHE, Read Plastics, Inc., Rockville, MD. 9PP ORDER FROM NTIS NO: PB-246-458/A02

73-154-146 HHE, Fisher Body Division, General Motors Corp., Hamilton Plant, Hamilton, OH. 7PP ORDER FROM NTIS NO: PB-242-462/A02

73-177-147 HHE, EPC of Arkansas, Fayetteville, AR. 8PP ORDER FROM NTIS NO: PB-246-468/A02

73-190-148 HHE, Purdy Co., Burnham, IL. 6PP ORDER FROM NTIS NO: PB-246-473/A02

73-191-149 HHE, Osborne Photo Lab., Inc., Cincinnati, OH. 8PP ORDER FROM NTIS NO: PB-246-474/A02

74-045-150 HHE, Trimtex Division of Wm. Wright Co., Williamsport, PA. 7PP ORDER FROM NTIS NO: PB-246-487/A02

73-187-151 HHE, Amax Aluminum Mill Products, Riverside, CA. 8PP ORDER FROM NTIS NO: PB-246-472/A02

73-195-152 HHE, Columbia University T.C., New York City, NY. 6PP ORDER FROM NTIS NO: PB-246-477/A02

73-194-153 HHE, Goodyear Aerospace Corp., Commercial Plastics Division, Jackson, OH. 11PP OUT OF PRINT

72-089-154 HHE, Golden Foundry, Columbus, IN. 19PP ORDER FROM NTIS NO: PB-246-441/A02

73-072-155 HHE, Inland Manufacturing Division, General Motors Corp., Vandalia, OH. 7PP ORDER FROM NTIS NO: PB-246-449/A02

73-138-156 HHE, Rheem Manufacturing Co., Fort Smith, AR. 13PP ORDER FROM NTIS NO: PB-246-457/A02

73-092-157 HHE, Albuquerque Allergy Clinic, Albuquerque, NM. 14PP ORDER FROM NTIS NO: PB-246-452/A02

73-178-158 HHE, Magnavox Co. of Tennessee, Andrews, NC. 14PP ORDER FROM NTIS NO: PB-246-469/A02

73-180-159 HHE, Docutel Corp., Irving, TX. 8PP OUT OF PRINT

74-001-160 HHE, White Pass and Yukon Railroad, Skagway, AK. 11PP ORDER FROM NTIS NO: PB-246-478/A02

74-029-161 HHE, Ethyl Visqueen Division of Ethyl Corp., Terre Haute, IN. 10PP ORDER FROM NTIS NO: PB-246-482/A02

73-158-162 HHE, N.L. Industries (Hoyt Plant), Granite City, IL. 26PP ORDER FROM NTIS NO: PB-246-643/A02

73-176-163 HHE, Bristol Flowed Gasket Co., Waterbury, CT. 11PP ORDER FROM NTIS NO: PB-246-467/A02

74-218-164 HHE, Vendo Co., Kansas City, MO. 19PP ORDER FROM NTIS NO: PB-246-479/A02

74-041-165 HHE, Ranco Controls Division of Ranco, Inc., Worthington, OH. 8PP ORDER FROM NTIS NO: PB-246-485/A02

73-039-166 HHE, Jos. E. Seagram and Sons Distillery, Lawrenceburg, IN. 11PP ORDER FROM NTIS NO: PB-246-445/A03

74-040-167 HHE, Youngstown Sheet and Tube, East Chicago, IN. 12PP ORDER FROM NTIS NO: PB-246-484/A02

74-042-168 HHE, Trionic Industries, Inc., Harrisburg, PA. 11PP ORDER FROM NTIS NO: PB-246-486/A02

73-164-169 HHE, Anaconda Co., Anaconda, MT. 15PP ORDER FROM NTIS NO: PB-246-465/A02

74-038-170 HHE, Beltx Corp., Antonia, MO. 8PP ORDER FROM NTIS NO: PB-246-483/A02

73-018-171 HHE, Pacific Grinding Wheel Co., Marysville, WA. 15PP ORDER FROM NTIS NO: PB-246-444/A03

73-047-172 HHE, Peabody Galion Corp. (Unisteel Body Division), Lima, OH. 18PP ORDER FROM NTIS NO: PB-246-446/A02

74-096-173 HHE, Richdel Corp., Carson City, NV. 8PP ORDER FROM NTIS NO: PB-246-494/A02

74-009-174 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH. 10PP OUT OF PRINT

74-004-175 HHE, Olin Corp., Pisgah Forest, NC. 12PP ORDER FROM NTIS NO: PB-246-481/A02

73-184-176 HHE, Philadelphia Quartz Co., Chester, PA. 7PP OUT OF PRINT

74-003-177 HHE, Hartman Electric Manufacturing Co., Mansfield, OH. 9PP ORDER FROM NTIS NO: PB-246-480/A04

74-076-178 HHE, Joseph Dyson and Sons, Inc., Painesville, OH. 5PP ORDER FROM NTIS NO: PB-246-490/A02

75-053-179 HHE, Container Corp. of America, Piqua, OH. 6PP ORDER FROM NTIS NO: PB-246-488/A02

74-149-180 HHE, Protecto Wrap Co., Denver, CO. 7PP ORDER FROM NTIS NO: PB-246-496/A02

74-151-181 HHE, Western Forge Corp., Colorado Springs, CO. 7PP ORDER FROM NTIS NO: PB-246-497/A02

74-103-182 HHE, Picoma Industries, Martins Ferry, OH. 8PP ORDER FROM NTIS NO: PB-246-495/A02

73-053-183 HHE, Converters Ink Co., Inc., Division of Beatrice Food, Linden, NJ. 15PP ORDER FROM NTIS NO: PB-246-447/A02

73-159-184 HHE, Continental Can Co., Worthington, OH. 15PP ORDER FROM NTIS NO: PB-246-464/A02

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- 74-085-185 HHE, M.H. Gall Co., Lancaster, PA. 10PP
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- 73-126-186 HHE, Raven Industries, Inc., Sioux Falls, SD.
8PP ORDER FROM NTIS NO: PB-246-454/A02
- 73-068-187 HHE, McCall Printing Co., Dayton, OH. 19PP
ORDER FROM NTIS NO: PB-246-448/A02
- 74-084-188 HHE, Cosmo Plastics Co., Fredericksburg,
OH. 7PP ORDER FROM NTIS NO: PB-246-491/A02
- 74-089-189 HHE, New York T. & T. Co., New York, NY.
7PP ORDER FROM NTIS NO: PB-246-493/A02
- 73-101-190 HHE, Ingersol Rand, Foundry Division,
Athens, PA. 11PP ORDER FROM NTIS NO:
PB-249-370/A02
- 74-049-191 HHE, Owens-Illinois Glass Co., East Point,
GA. 10PP ORDER FROM NTIS NO: PB-249-371/A02
- 74-113-192 HHE, Del Monte Corp., Oakland, CA. 9PP
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- 74-134-193 HHE, PHC Industries, Inc., Camden, NJ. 6PP
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- 75-001-194 HHE, Storm Products Co., Palo Alto, CA. 6PP
ORDER FROM NTIS NO: PB-249-374/A02
- 74-126-195 HHE, Monaghan Co., Littleton, CO. 10PP
ORDER FROM NTIS NO: PB-249-375/A02
- 73-131-196 HHE, Electromotive Division, Plant 1,
General Motors Corp., La Grange, IL. 9PP ORDER FROM
NTIS NO: PB-249-376/A02
- 73-100-197 HHE, Pittsburgh Plate Glass Industries, Inc.,
New Martinsville, WV. 10PP ORDER FROM NTIS NO:
PB-249-377/A02
- 73-102-198 HHE, Dearborn Stove Co., Garland, TX.
12PP ORDER FROM NTIS NO: PB-249-378/A02
- 73-093-199 HHE, Dunlop Tire and Rubber Co.,
Huntsville, AL. 12PP ORDER FROM NTIS NO:
PB-249-379/A02
- 73-027-200 HHE, Gorsuch Foundry Co., Inc.,
Jeffersonville, IN. 26PP ORDER FROM NTIS NO:
PB-249-380/A02
- 73-161-201 HHE, Schulmerich Carillons, Inc., Sellersville,
PA. 19PP ORDER FROM NTIS NO: PB-273-724/A02
- 74-116-202 HHE, United Airlines Corp., San Francisco,
CA. 16PP ORDER FROM NTIS NO: PB-249-382/A02
- 74-121-203 HHE, Hillerich and Bradsby Co.,
Jeffersonville, IN. 13PP ORDER FROM NTIS NO:
PB-249-383/A02
- 74-115-204 HHE, Diamond International Corp., Dixfield,
ME. 8PP ORDER FROM NTIS NO: PB-249-384/A02
- 73-156-205 HHE, Goodyear Tire and Rubber Co., St.
Mary's, OH. 13PP ORDER FROM NTIS NO:
PB-249-385/A02
- 73-160-206 HHE, Glyco Chemicals, Inc., Williamsport,
PA. 15PP ORDER FROM NTIS NO: PB-249-386/A02
- 74-114-207 HHE, Koppers Co., Inc., Oil City, PA. 10PP
ORDER FROM NTIS NO: PB-249-387/A02
- 74-138-208 HHE, Frontier Airlines, Denver, CO. 8PP
ORDER FROM NTIS NO: PB-249-388/A02
- 75-020-209 HHE, Richdel Corp., Carson City, NV. 8PP
ORDER FROM NTIS NO: PB-249-389/A02
- 75-028-210 HHE, Western States Bankard Association,
San Francisco, CA. 7PP ORDER FROM NTIS NO:
PB-249-390/A02
- 74-144-211 HHE, Safeguard Automotive Co., Baltimore,
MD. 12PP ORDER FROM NTIS NO: PB-249-391/A02
- 74-028-212 HHE, Westinghouse Air Brake Co.,
Wilmerding, PA. 16PP ORDER FROM NTIS NO:
PB-249-392/A02
- 73-142-213 HHE, W.S. Dickey Clay Manufacturing Co.,
Pittsburg, KS. 27PP ORDER FROM NTIS NO:
PB-249-393/A02
- 75-004-214 HHE, Ashland Division of National Mine
Services, Ashland, KY. 8PP ORDER FROM NTIS NO:
PB-249-394/A02
- 74-125-215 HHE, Monaghan Co., Denver, CO. 8PP
ORDER FROM NTIS NO: PB-249-395/A02
- 74-023-216 HHE, Air Products and Chemicals, Inc.,
Hometown, PA. 7PP ORDER FROM NTIS NO:
PB-249-396/A02
- 74-059-217 HHE, Goodyear Tire and Rubber Co., St.
Mary's, OH. 6PP ORDER FROM NTIS NO:
PB-249-397/A02
- 74-118-218 HHE, General Tire and Rubber Co., Marion,
IN. 20PP ORDER FROM NTIS NO: PB-249-398/A02
- 75-094-219 HHE, Proto Production Plastics, Boulder, CO.
6PP ORDER FROM NTIS NO: PB-249-399/A02
- 75-120-220 HHE, Storm Products Co., Palo Alto, CA.
18PP ORDER FROM NTIS NO: PB-249-400/A02
- 74-087-221 HHE, Industrial Platers, Inc., Columbus, OH.
12PP ORDER FROM NTIS NO: PB-249-401/A02
- 74-146-222 HHE, American Can Co., Lemoyne, PA. 8PP
ORDER FROM NTIS NO: PB-249-402/A02
- 74-106-223 HHE, McGraw Edison Co., Canonsburg, PA.
10PP ORDER FROM NTIS NO: PB-249-403/A02
- 75-082-224 HHE, Bokan Brothers Corp., Sacramento, CA.
8PP ORDER FROM NTIS NO: PB-249-404/A02
- 75-115-225 HHE, Fairbanks Weighing Division, Colt
Industries, Inc., Meridian, MS. 10PP ORDER FROM NTIS
NO: PB-249-405/A02
- 80-000-225 HHE, Evaluation for Noise. 15PP ORDER
FROM NTIS NO: PB-82-184-532/A02
- 74-135-226 HHE, GAF Corp., Equipment Manufacturing
Plant, Vestal, NY. 18PP ORDER FROM NTIS NO:
PB-249-406/A02
- 74-019-227 HHE, Timken Co., Columbus, OH. 18PP
ORDER FROM NTIS NO: PB-249-407/A02

Refer to Introduction for Ordering Instructions

HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

75-022-228 HHE, Holyoke Hospital, Holyoke, MA. 14PP
ORDER FROM NTIS NO: PB-249-408/A02

74-130-229 HHE, I.F. Manufacturing Co., Division of
Ridge Tool, New Philadelphia, OH. 12PP ORDER FROM
NTIS NO: PB-249-409/A02

74-065-230 HHE, General Electric Co., Rockford, IL.
12PP ORDER FROM NTIS NO: PB-249-410/A02

75-085-231 HHE, McLean Trucking Co., Sharonville, OH.
5PP ORDER FROM NTIS NO: PB-249-411/A02

74-061-232 HHE, Gates Rubber Co., Denver, CO. 16PP
ORDER FROM NTIS NO: PB-249-412/A02

74-073-233 HHE, Gates Rubber Co., Denver, CO. 9PP
ORDER FROM NTIS NO: PB-249-413/A02

75-076-234 HHE, Mt. Sinai Hospital, New York, NY.
13PP ORDER FROM NTIS NO: PB-249-414/A02

75-084-235 HHE, Instant Copy Service, Philadelphia, PA.
7PP ORDER FROM NTIS NO: PB-249-415/A02

75-090-236 HHE, Russell Corp., Alexander City, AL.
12PP ORDER FROM NTIS NO: PB-249-416/A02

72-096-237 HHE, TWA, Main Overhaul Facility, Kansas
City International Airport, Kansas City, MO. 38PP ORDER
FROM NTIS NO: PB-249-417/A03

75-005-238 HHE, General Electric Corp., Evendale, OH.
12PP ORDER FROM NTIS NO: PB-249-418/A02

74-148-239 HHE, Lange Co., Broomfield, CO. 11PP
ORDER FROM NTIS NO: PB-249-419/A02

75-116-240 HHE, Carter's Ink Co., Cambridge, MA. 9PP
ORDER FROM NTIS NO: PB-249-420/A02

75-105-241 HHE, H.C. Smith Co., Minot, ND. 44PP
ORDER FROM NTIS NO: PB-249-421/A02

72-121-242 HHE, Medford Veneer and Plywood Corp.,
Medford, OR. 26PP ORDER FROM NTIS NO:
PB-249-422/A03

73-057-243 HHE, U.S. Plywood-Champion, Lebanon, OR.
26PP ORDER FROM NTIS NO: PB-249-423/A03

73-173-244 HHE, Borden Chemical Co., Leominster, MA.
14PP ORDER FROM NTIS NO: PB-249-424/A02

75-026-245 HHE, Babcock and Wilson Co., Canton, OH.
13PP ORDER FROM NTIS NO: PB-249-425/A02

74-024-246 HHE, Uncle Bill's Pick-N-Pay Market, No. 10,
Middleburg Heights, OH. 27PP OUT OF PRINT

75-106-247 HHE, Inmont Corp., Cincinnati, OH. 19PP
ORDER FROM NTIS NO: PB-249-427/A02

75-108-248 HHE, Fairbanks Weighing Div., Colt
Industries, St. Johnsbury, VT. 10PP ORDER FROM NTIS
NO: PB-249-428/A02

75-133-249 HHE, National Lead Industries, Inc., Rowley,
UT. 8PP ORDER FROM NTIS NO: PB-249-429/A02

75-015-250 HHE, Converse Rubber Co., Malden, MA.
18PP ORDER FROM NTIS NO: PB-249-430/A02

74-117-251 HHE, Weyerhaeuser Treating Plant, De
Queen, AR. 20PP ORDER FROM NTIS NO:
PB-249-431/A02

75-081-252 HHE, Artex Manufacturing Co., Inc.,
Overland Park, KS. 11PP ORDER FROM NTIS NO:
PB-249-432/A02

74-094-253 HHE, Armstrong Cork Co., Jackson, MS.
12PP ORDER FROM NTIS NO: PB-249-433/A02

75-146-254 HHE, Custom Furniture and Cabinets, Inc.,
Past Falls, ID. 10PP OUT OF PRINT

74-060-255 HHE, Transportation Products Division,
National Steel Corp., Portage, IN. 10PP OUT OF PRINT

73-185-256 HHE, Electromotive Division, GMC (Plant 2),
Chicago, IL. 10PP OUT OF PRINT

75-097-257 HHE, C. S. Brainin Co., Mt. Vernon, NY.
10PP OUT OF PRINT

74-010-258 HHE, Western Electric Co., Reading, PA.
10PP OUT OF PRINT

75-151-259 HHE, Winchester Hospital, Winchester, MA.
10PP OUT OF PRINT

74-120-260 HHE, Goodyear Tire and Rubber Co.,
Gadsden, AL. 14PP OUT OF PRINT

75-103-261 HHE, Roberts Diesel Service, Garden City,
GA. 10PP OUT OF PRINT

75-128-262 HHE, Radiant Lady Beauty Salon, Denver,
CO. 17PP ORDER FROM NTIS NO: PB-80-210-784/A02

75-008-263 HHE, Hedstrom Union Co., Bedford, PA.
10PP OUT OF PRINT

75-078-264 HHE, Celotex Corp., Charleston Plant,
Charleston, IL. 10PP OUT OF PRINT

75-013-265 HHE, Protecto Wrap Co., Denver, CO. 8PP
ORDER FROM NTIS NO: PB-82-198-177/A02

75-030-266 HHE, Steiger Tractor, Inc., Fargo, ND. 15PP
ORDER FROM NTIS NO: PB-273-711/A02

74-025-267 HHE, Kaiser Aluminum and Chemical Corp.,
Ravenswood, WV. 10PP ORDER FROM NTIS NO:
PB-273-840/A03

74-129-268 HHE, General Electric Co., Waynesboro, VA.
34PP ORDER FROM NTIS NO: PB-273-712/A03

74-086-269 HHE, Owens-Corning Fiberglas Corp., Newark
OH. 25PP ORDER FROM NTIS NO: PB-273-720/A02

74-007-270 HHE, Goodyear Tire and Rubber Co., St.
Mary's, OH. 27PP ORDER FROM NTIS NO:
PB-274-785/A03

74-009-271 HHE, Wheeling-Pittsburgh Steel Corp.,
Steubenville, OH. 16PP ORDER FROM NTIS NO:
PB-273-836/A02

74-016-272 HHE, Marathon Battery Co., Waco, TX. 47PP
ORDER FROM NTIS NO: PB-277-019/A03

75-024-273 HHE, B. F. Goodrich Co., Koroseal Division,
Marietta, OH. 10PP OUT OF PRINT

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NUMERICAL LIST WITH COMPLETE CITATION

- 75-109-274 HHE, Fairbanks Weighing Division, Colt Industries, St. Johnsbury, VT. 10PP OUT OF PRINT
- 75-129-275 HHE, Republic Steel Corp., Cleveland, OH. 10PP OUT OF PRINT
- 75-019-276 HHE, Masonite Corp., Evendale, OH. 10PP OUT OF PRINT
- 75-189-277 HHE, Frontier Airlines, Denver, CO. 10PP OUT OF PRINT
- 73-110-278 HHE, Evans Products Co., Missoula, MT. 10PP OUT OF PRINT
- 74-107-279 HHE, General Electric Co., Silicone Products Dept., Waterford, NY. 12PP OUT OF PRINT
- 75-087-280 HHE, Kawecki Berylco Industries, Inc., Reading, PA. 10PP OUT OF PRINT
- 75-121-281 HHE, Penn Central Transportation Co., Philadelphia, PA. 10PP OUT OF PRINT
- 75-002-282 HHE, Classic Chemical Co., Camden, NJ. 10PP OUT OF PRINT
- 74-111-283 HHE, Cook Paint and Varnish Co., North Kansas City, MO. 12PP OUT OF PRINT
- 74-136-284 HHE, GAF, Office Systems Division, Johnson City, NY. 10PP OUT OF PRINT
- 75-160-285 HHE, Corhart Refractories, Louisville, KY. 10PP OUT OF PRINT
- 74-097-286 HHE, Blaw Knox Foundry and Mill Machinery, Inc., Wheeling, WV. 10PP OUT OF PRINT
- 75-181-287 HHE, Fibreboard Corp., Stockton, CA. 10PP OUT OF PRINT
- 76-018-288 HHE, Syntex Fabrics, Inc., Williamsport, PA. 10PP OUT OF PRINT
- 75-197-289 HHE, Foxboro Co., Foxboro, MA. 10PP OUT OF PRINT
- 75-196-290 HHE, Bruce W. Weatherwax, D.D.S., Torrington, WY. 10PP OUT OF PRINT
- 75-198-291 HHE, Phillip J. Haram, D.D.S., Laramie, WY. 6PP OUT OF PRINT
- 76-002-292 HHE, Paul W. Fleming, D.D.S., Casper, WY. 10PP OUT OF PRINT
- 76-011-293 HHE, Harold A. Macon, D.D.S., Riverton, WY. 10PP OUT OF PRINT
- 76-006-294 HHE, J. A. Devine, D.D.S., Cheyenne, WY. 10PP OUT OF PRINT
- 75-178-295 HHE, New York Telephone and Telegraph Co., New York, NY. 5PP OUT OF PRINT
- 74-093-296 HHE, Calbio Chemicals, Inc., Perry, OH. 10PP OUT OF PRINT
- 74-078-297 HHE, AMAX Specialty Metals, Parkersburg, WV. 10PP OUT OF PRINT
- 73-123-298 HHE, Campbell Plastics, Inc., Schenectady, NY. 10PP OUT OF PRINT
- 75-158-299 HHE, Federal Products Corp., Providence, RI. 10PP ORDER FROM NTIS NO: PB-82-174-061/A02
- 75-185-300 HHE, Litho Art, Inc., New York, NY. 10PP OUT OF PRINT
- 76-035-301 HHE, The Wood Shed, Belle Mead, NJ. 10PP OUT OF PRINT
- 75-186-302 HHE, Martin Marietta Co., Baltimore, MD. 10PP OUT OF PRINT
- 75-183-303 HHE, S.W.S. Silicone Corp., Division of Stauffer Chemical Co., Adrian, MI. 12PP OUT OF PRINT
- 75-102-304 HHE, Roofing Companies, Sellers and Marquis Roofing Co., A.J. Shirk Roofing Co., Western Roofing Co., The Quality Roofing Co., and A Joint Venture, Kansas City, MO. 34PP OUT OF PRINT
- 75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO. 20PP OUT OF PRINT
- 74-110-306 HHE, Morris Bean and Co., Yellow Springs, OH. 28PP OUT OF PRINT
- 76-057-307 HHE, Chem Clean, Hudson Falls, NY. 6PP OUT OF PRINT
- 76-015-308 HHE, Dept. of Anesthesia, Northwestern University Medical School, Chicago, IL. 10PP ORDER FROM NTIS NO: PB-264-293/A02
- 75-168-309 HHE, Water Well Drilling Co., Western, TN. 10PP ORDER FROM NTIS NO: PB-263-859/A02
- 76-004-310 HHE, ACF Industries, AMCAR Division, Milton, PA. 8PP ORDER FROM NTIS NO: PB-264-152/A02
- 75-180-311 HHE, Foxboro Co., Highland Plant, East Bridgewater, MA. 17PP ORDER FROM NTIS NO: PB-264-087/A02
- 76-049-312 HHE, Jay Instruments and Specialty Co., Cincinnati, OH. 8PP ORDER FROM NTIS NO: PB-263-863/A02
- 76-045-313 HHE, G.A. Riddell, D.D.S., Cody, WY. 10PP ORDER FROM NTIS NO: PB-263-870/A02
- 75-190-314 HHE, B-W Footwear Co., Inc., Webster, MA. 13PP ORDER FROM NTIS NO: PB-263-658/A02
- 75-153-315 HHE, National Standard Co., Carbondale, PA. 13PP ORDER FROM NTIS NO: PB-263-801/A02
- 76-013-316 HHE, Cargill Elevator - Terminal 4, Portland, OR. 12PP ORDER FROM NTIS NO: PB-263-797/A02
- 75-172-317 HHE, FMC Corp., Front Royal, VA. 32PP ORDER FROM NTIS NO: PB-264-805/A03
- 75-147-318 HHE, Westinghouse Electric Corp., East Pittsburgh, PA. 18PP ORDER FROM NTIS NO: PB-264-802/A02
- 76-023-319 HHE, Western Gear Corp., Jamestown, ND. 14PP ORDER FROM NTIS NO: PB-264-803/A02

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HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

- 76-026-320** HHE, Adolph Coors Co. Brewery Warehouse, Golden, CO. 8PP ORDER FROM NTIS NO: PB-273-708/A02
- 75-012-321** HHE, Cooper Union School of Art, New York, NY. 26PP ORDER FROM NTIS NO: PB-273-713/A03
- 76-029-322** HHE, Columbus Products Corp., Columbus, OH. 17PP ORDER FROM NTIS NO: PB-273-706/A02
- 76-069-323** HHE, Roy K. Yaeger, D.D.S., Lititz, PA. ORDER FROM NTIS NO: PB-273-911/A02
- 75-194-324** HHE, Roofing Companies, Western Roofing Co., Sellers and Marquis Roofing Co., A.J. Shirk Co., and Quality Roofing Co., Kansas City, MO. 32PP ORDER FROM NTIS NO: PB-269-112/A03
- 75-104-325** HHE, Olin Corp., Pisgah Forest, NC. 29PP ORDER FROM NTIS NO: PB-264-806/A03
- 76-038-326** HHE, Rycraft, Inc., Corvallis, OR. 11PP ORDER FROM NTIS NO: PB-273-748/A02
- 75-145-327** HHE, Formica Corp., Cincinnati, OH. 27PP ORDER FROM NTIS NO: PB-269-134/A03
- 75-135-328** HHE, A and S Tribal Industries, Poplar, MT. 14PP ORDER FROM NTIS NO: PB-269-138/A02
- 75-187-329** HHE, Cincinnati Enquirer, Cincinnati, OH. 27PP ORDER FROM NTIS NO: PB-269-103/A03
- 75-192-330** HHE, Pittsburgh Plate Glass Industries, Inc., Mt. Zion, IL. 12PP ORDER FROM NTIS NO: PB-269-102/A02
- 75-079-331** HHE, Health Engineering Co., Fort Collins, CO. 7PP ORDER FROM NTIS NO: PB-269-133/A02
- 76-028-332** HHE, Welch Plastics and Mfg., Columbus, OH. 25PP ORDER FROM NTIS NO: PB-269-111/A02
- 75-143-333** HHE, Unitog Co., Warrensburg, MO. 15PP ORDER FROM NTIS NO: PB-269-135/A02
- 75-182-334** HHE, New England Foundry, Lawrence, MA. 25PP ORDER FROM NTIS NO: PB-273-778/A02
- 75-193-335** HHE, General Electric Co., Coshocton, OH. 18PP ORDER FROM NTIS NO: PB-273-721/A02
- 76-016-336** HHE, Abex Corp., Pueblo, CO. 23PP ORDER FROM NTIS NO: PB-273-741/A02
- 76-061-337** HHE, TRW, Inc., Philadelphia, PA. 16PP ORDER FROM NTIS NO: PB-273-739/A02
- 76-031-338** HHE, Becton-Dickinson, Division of Becton-Dickinson and Co., Juncos, PR. 17PP OUT OF PRINT
- 76-036-339** HHE, Eagle Picher Industries, Inc., Joplin, MO. 16PP ORDER FROM NTIS NO: PB-269-142/A02
- 76-075-340** HHE, Rocky Mountain Bank Note, Lakewood, CO. 7PP OUT OF PRINT
- 76-040-341** HHE, 919 Third Garage Co., New York, NY. 13PP ORDER FROM NTIS NO: PB-269-141/A02
- 76-058-342** HHE, Frontier Airlines, Denver, CO. 7PP ORDER FROM NTIS NO: PB-269-140/A02
- 75-177-343** HHE, Hersey Products Co., Dedham, MA. 48PP ORDER FROM NTIS NO: PB-269-145/A03
- 75-089-344** HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC. 32PP ORDER FROM NTIS NO: PB-269-132/A03
- 76-009-345** HHE, W. R. Case and Sons Cutlery Co., Bradford, PA. 15PP ORDER FROM NTIS NO: PB-269-143/A02
- 76-066-346** HHE, R. D. Werner Co., Inc., Greenville, PA. 13PP ORDER FROM NTIS NO: PB-264-688/A02
- 76-012-347** HHE, U.S. Post Office, Chicago, IL. 9PP ORDER FROM NTIS NO: PB-264-687/A02
- 76-065-348** HHE, Sheller-Globe Corp., Hardy Division, Union City, IN. 9PP ORDER FROM NTIS NO: PB-273-925/A02
- 76-103-349** HHE, Hardric Laboratories, Waltham, MA. 11PP ORDER FROM NTIS NO: PB-273-719/A02
- 76-024-350** HHE, Dana Corp., Tipton, IN. 26PP ORDER FROM NTIS NO: PB-273-716/A03
- 76-109-351** HHE, H. Paul Fanning, D.D.S., Cheyenne, WY. 8PP ORDER FROM NTIS NO: PB-273-243/A02
- 75-TH1-352** HHE, Composite Report on Thiram (75-Thiram-352). 66PP ORDER FROM NTIS NO: PB-273-729/A04
- 75-188-353** HHE, Challenge Reforestation, Inc., Falls City, OR. 9PP ORDER FROM NTIS NO: PB-269-113/A02
- 75-137-354** HHE, The Hoedads, Eugene, OR. 9PP ORDER FROM NTIS NO: PB-269-137/A02
- 75-132-355** HHE, Industrial Forestry Association, Canby, OR. 13PP ORDER FROM NTIS NO: PB-269-130/A02
- 75-184-356** HHE, Klamath Reforestation, Inc., Toledo, OR. 10PP ORDER FROM NTIS NO: PB-269-139/A02
- 75-140-357** HHE, Webfoot Reforestation, Pleasant Hill, OR. 11PP ORDER FROM NTIS NO: PB-269-136/A02
- 75-123-358** HHE, Weyerhaeuser Co., Centralia, WA. 19PP ORDER FROM NTIS NO: PB-269-131/A02
- 76-025-359** HHE, Quincy Steel Casting Co., Inc., North Quincy, MA. 31PP ORDER FROM NTIS NO: PB-269-129/A03
- 76-083-360** HHE, General Refractories Co., Baltimore, MD. 9PP ORDER FROM NTIS NO: PB-273-718/A02
- 76-082-361** HHE, Hair Zoo, Penfield, NY. 9PP ORDER FROM NTIS NO: PB-273-777/A02
- 77-005-362** HHE, Matryx Co., A Division of Xomox Corp., Cincinnati, OH. 10PP ORDER FROM NTIS NO: PB-273-912/A02
- 76-092-363** HHE, Jeffery Bigelow Design Group, Inc., Washington, DC. 20PP ORDER FROM NTIS NO: PB-273-913/A02
- 74-063-364** HHE, Cromwell Paper Co., Chicago, IL. 30PP ORDER FROM NTIS NO: PB-273-742/A03

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NUMERICAL LIST WITH COMPLETE CITATION

76-108-365 HHE, Rocky Mountain Mfg. and Wire Co.,
Cleaning Dept., Pueblo, CO. 10PP ORDER FROM NTIS
NO: PB-270-877/A02

77-024-366 HHE, Kaiser Marine Facility, Vallejo, CA.
5PP ORDER FROM NTIS NO: PB-270-876/A02

76-070-367 HHE, Sperry-Univac Corp., Blue Bell, PA.
13PP ORDER FROM NTIS NO: PB-270-928/A02

76-105-368 HHE, Packard Electric Division, GMC Plant
14, Warren, OH. 14PP ORDER FROM NTIS NO:
PB-270-874/A02

76-036-369 HHE, Eagle Picher Industries, Inc., Joplin,
MO. 13PP ORDER FROM NTIS NO: PB-270-947/A02

76-008-370 HHE, Fuel Economy Engineering Co.,
Spurlock Power Station, Maysville, KY. 37PP ORDER
FROM NTIS NO: PB-270-861/A03

76-091-371 HHE, Safeway Stores, Inc., Dist. Ctr.,
Landover, MD. 12PP ORDER FROM NTIS NO:
PB-270-859/A02

75-117-372 HHE, Koppers Co., Inc., N. Little Rock, AR.
19PP ORDER FROM NTIS NO: PB-270-860/A02

76-107-373 HHE, Pabst Brewing Co., Peoria, IL. 10PP
ORDER FROM NTIS NO: PB-270-875/A02

76-102-374 HHE, Domore Office Furniture, Inc., Elkhart,
IN. 16PP ORDER FROM NTIS NO: PB-270-873/A02

76-046-375 HHE, L.L. Bean, Inc., Freeport, ME. 33PP
ORDER FROM NTIS NO: PB-270-927/A03

76-101-376 HHE, FMC Corp., Broomfield, CO. 17PP
ORDER FROM NTIS NO: PB-270-858/A02

76-084-377 HHE, Kenner Products Co., Cincinnati, OH.
13PP ORDER FROM NTIS NO: PB-270-924/A02

75-150-378 HHE, Reinell Boats, Inc., Poplar Bluff, MO.
10PP OUT OF PRINT

76-087-379 HHE, Hercules, Inc., Glen Falls Plant, Glen
Falls, NY. 23PP ORDER FROM NTIS NO:
PB-273-732/A02

76-088-380 HHE, Minnesota Mining and Mfg. Co.,
Copley, OH. 11PP ORDER FROM NTIS NO:
PB-273-923/A02

77-021-381 HHE, H.O. Strickler, D.D.S., Littlestown, PA.
13PP ORDER FROM NTIS NO: PB-273-910/A02

75-124-382 HHE, Franklin Electric Co., Bluffton, IN.
16PP ORDER FROM NTIS NO: PB-273-924/A02

76-022-383 HHE, Standard Forgings Corp., East Chicago,
IN. 11PP ORDER FROM NTIS NO: PB-273-717/A02

76-106-384 HHE, Ajax Magnethermic Corp., Warren, OH.
12PP ORDER FROM NTIS NO: PB-273-710/A02

76-113-385 HHE, Englewood Hospital, Englewood, NJ.
15PP ORDER FROM NTIS NO: PB-273-730/A02

76-052-386 HHE, Westinghouse Electrical Corp., N.
Bloomington, IN. 18PP ORDER FROM NTIS NO:
PB-273-735/A02

75-154-387 HHE, Emery Industries, Cincinnati, OH. 26PP
ORDER FROM NTIS NO: PB-273-821/A03

76-001-388 HHE, Bohn Aluminum and Brass Corp.,
Danville, IL. 41PP ORDER FROM NTIS NO:
PB-273-733/A03

76-086-389 HHE, Allied Chemical Corp., Marcus Hook,
PA. 8PP ORDER FROM NTIS NO: PB-273-909/A02

76-096-390 HHE, Herald-Times, Inc., Bloomington, IN.
19PP ORDER FROM NTIS NO: PB-273-835/A02

77-009-391 HHE, Corrugated Paper Co., Westboro, MA.
10PP ORDER FROM NTIS NO: PB-273-775/A02

76-031-392 HHE, Becton-Dickinson Division of
Becton-Dickinson and Co., Juncos, PR. 19PP ORDER
FROM NTIS NO: PB-273-740/A02

76-074-393 HHE, Great Lakes Research Corp.,
Elizabethtown, TN. 8PP ORDER FROM NTIS NO:
PB-273-745/A02

76-037-394 HHE, Torwico Electronics, Lakewood, NJ.
10PP ORDER FROM NTIS NO: PB-273-747/A02

76-017-395 HHE, The Hayes and Albion Co., Spencerville,
OH. 30PP ORDER FROM NTIS NO: PB-273-736/A03

75-195-396 HHE, United Airlines Maintenance Base, San
Francisco International Airport, Burlingame, CA. 34PP
ORDER FROM NTIS NO: PB-273-779/A03

76-099-397 HHE, Redfield Co., Denver, CO. 28PP
ORDER FROM NTIS NO: PB-273-746/A03

76-060-398 HHE, Hayes Albion Corp., Wolverine Plastics
Division, Milan, MI. 10PP ORDER FROM NTIS NO:
PB-273-749/A02

74-098-399 HHE, Goodyear Tire and Rubber Co., Plant
#1, Akron, OH. 22PP ORDER FROM NTIS NO:
PB-274-005/A02

77-039-400 HHE, Fisher Body, No. 2 Plant, Grand
Rapids, MI. 10PP ORDER FROM NTIS NO:
PB-273-723/A02

77-023-401 HHE, General Electric Co., Appliance Park,
Louisville, KY. 12PP ORDER FROM NTIS NO:
PB-274-784/A02

77-004-402 HHE, A and S Tribal Industries, Poplar, MT.
15PP ORDER FROM NTIS NO: PB-273-707/A02

75-011-403 HHE, Port of Duluth, Superior Grain
Elevators, Duluth, MN. and Superior, WI. 10PP OUT OF
PRINT

77-002-404 HHE, Johns-Manville Sales Corp., Lompoc,
CA. 19PP ORDER FROM NTIS NO: PB-273-734/A02

77-030-405 HHE, Fischer and Porter Co., Warminster,
PA. 10PP ORDER FROM NTIS NO: PB-274-226/A02

76-094-406 HHE, Westinghouse Electric Corp., Large
Power Transformer Div., Muncie, IN. 19PP ORDER
FROM NTIS NO: PB-273-722/A02

76-042-407 HHE, Sibley Engineering and Mfg. Co.,
Sulphur Springs, AR. 10PP OUT OF PRINT

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HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

76-014-408 HHE, International Brotherhood of Painters and Allied Trades of America, Paperhangers Local Union No. 490, New York, NY. OUT OF PRINT

77-022-409 HHE, Purex Corp., London, OH. OUT OF PRINT

76-111-410 HHE, Texaco, Inc., Port Arthur, TX. OUT OF PRINT

77-020-411 HHE, Inland Steel Corp., East Chicago, IN. 10PP OUT OF PRINT

77-010-412 HHE, American Smelting and Refining Co., Denver, CO. OUT OF PRINT

77-037-413 HHE, Gates Rubber Co., Denver, CO. OUT OF PRINT

77-013-414 HHE, Tee Printing, Lancaster, PA. OUT OF PRINT

77-018-415 HHE, Franklin Mint, Franklin Center, PA. OUT OF PRINT

76-078-416 HHE, Peyton Packing Co., El Paso, TX. OUT OF PRINT

77-068-417 HHE, Washington Post Co., Washington, DC. OUT OF PRINT

77-012-418 HHE, Airtex Products, Fairfield, IL. 10PP OUT OF PRINT

77-050-419 HHE, The Glass Detail, Cincinnati, OH. 10PP OUT OF PRINT

77-003-420 HHE, Essex International, Hittaning, PA. 10PP OUT OF PRINT

77-015-421 HHE, Leeds and Northrup Corp., Expendable Devices Division, Ellwood City, PA. 10PP OUT OF PRINT

77-008-422 HHE, Borden Chemical Co., Columbus, OH. 10PP OUT OF PRINT

77-035-423 HHE, Ford Motor Co., Vinyl Operations Plant, Mt. Clemens, MI. 10PP OUT OF PRINT

77-040-424 HHE, Keystone Resources, Custom Recovery Division, Mars, PA. OUT OF PRINT

76-115-425 HHE, HFE, Inc., Ft. Collins, CO. 10PP OUT OF PRINT

77-001-426 HHE, Firestone Synthetic Rubber Co., Akron, OH. 10PP OUT OF PRINT

77-045-427 HHE, The Union 76 Oil Co., Nederland, TX. 10PP OUT OF PRINT

77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND. OUT OF PRINT

76-043-429 HHE, Hersey Products Co., Inc., Gilbertville, MA. 10PP OUT OF PRINT

76-097-430 HHE, FMC Corp., Chain Division, Indianapolis, IN. 10PP OUT OF PRINT

76-033-431 HHE, Kaiser Aluminum and Chemical Corp., Ravenwood, WV. 10PP OUT OF PRINT

77-031-432 HHE, Inland Steel Corp., East Chicago, IN. 24PP OUT OF PRINT

77-079-433 HHE, Wheeling-Pittsburgh Steel Co., Follansbee, WV. 10PP OUT OF PRINT

77-102-434 HHE, Terminal B, Trans-World Airlines, Inc., Kansas City International Airport, Kansas City, MO. 14PP OUT OF PRINT

77-044-435 HHE, Keller Columbus, Inc., Columbus, OH. 10PP OUT OF PRINT

76-054-436 HHE, Certain-Teed-Products, Inc., Richmond, CA. 10PP OUT OF PRINT

77-027-437 HHE, Keller Aluminum Furniture of Indiana, Linton, IN. 10PP OUT OF PRINT

77-076-438 HHE, Stanley Structures, Denver, CO. 10PP OUT OF PRINT

77-086-439 HHE, Martin and Shaft Co., Idaho Springs, CO. 10PP OUT OF PRINT

77-087-440 HHE, St. Joe Mineral Corp., Herculaneum, MO. ORDER FROM NTIS NO: PB-82-176-298/A02

77-101-441 HHE, Dap Derusto, Inc., Tipp City, OH. 12PP ORDER FROM NTIS NO: PB-278-046/A02

76-090-442 HHE, Tamarack Homes, Weiser, ID. 13PP ORDER FROM NTIS NO: PB-278-057/A02

76-055-443 HHE, Certain-Teed Products, Inc., Tacoma, WA. 32PP ORDER FROM NTIS NO: PB-81-143-984/A03

77-117-444 HHE, Eaz-Lift Towing Systems, Elkhart, IN. 19PP ORDER FROM NTIS NO: PB-278-056/A02

77-085-445 HHE, Mesa Veterinary Hospital, Golden, CO. 15PP ORDER FROM NTIS NO: PB-278-040/A02

77-104-446 HHE, Arapahoe Pattern Co., Englewood, CO. 9PP ORDER FROM NTIS NO: PB-278-042/A02

77-112-447 HHE, The Hospital for Special Surgery, New York City, NY. 16PP ORDER FROM NTIS NO: PB-278-041/A02

75-171-448 HHE, Owens-Illinois Glass Plants, Hapeville, GA. 47PP ORDER FROM NTIS NO: PB-278-043/A03

77-063-449 HHE, McDonnell Aircraft Co., St. Louis, MO. 29PP ORDER FROM NTIS NO: PB-278-058/A03

77-084-450 HHE, McCourt Label Co., Bradford, PA. 15PP ORDER FROM NTIS NO: PB-278-044/A02

77-091-451 HHE, Chemetron Corp., Monticello, IN. 8PP ORDER FROM NTIS NO: PB-278-047/A02

77-042-452 HHE, Cleaning House at the Wire Mill, Bethlehem Steel Corp., Johnstown, PA. 22PP ORDER FROM NTIS NO: PB-278-061/A02

77-118-453 HHE, Englewood Hospital, Englewood, NJ. ORDER FROM NTIS NO: PB-82-198-094/A02

75-161-454 HHE, Teledyne Wah Chang, Albany, OR. ORDER FROM NTIS NO: PB-82-196-197/A02

Refer to Introduction for Ordering Instructions

NUMERICAL LIST WITH COMPLETE CITATION

- 77-095-455 HHE, Berels Restaurant, Denver, CO.
ORDER FROM NTIS NO: PB-82-194-010/A02
- 76-089-456 HHE, Chrysler Detroit Tank Plant, Warren,
MI. ORDER FROM NTIS NO: PB-82-238-882/A03
- 77-088-457 HHE, Galion Amco, Inc., Galion, OH. 11PP
ORDER FROM NTIS NO: PB-82-194-002/A02
- 76-056-458 HHE, Herbert Malarky Roofing Co., Portland,
OR. 24PP ORDER FROM NTIS NO: PB-82-193-996/A02
- 77-032-459 HHE, Conalco, Hannibal, OH. ORDER
FROM NTIS NO: PB-82-197-427/A02
- 77-057-460 HHE, Johns-Manville Products Corp., Vernon,
CA. ORDER FROM NTIS NO: PB-82-197-435/A02
- 77-113-461 HHE, Southern Bell Telephone Co., Fort
Lauderdale, FL. ORDER FROM NTIS NO:
PB-82-198-607/A02
- 77-048-462 HHE, Jefferson Chemical Co., Port Neches,
TX. ORDER FROM NTIS NO: PB-82-199-696/A02
- 77-082-463 HHE, FMC Corp., Bearing Division,
Indianapolis, IN. ORDER FROM NTIS NO:
PB-82-199-688/A02
- 77-077-464 HHE, Buckeye Automatic Co., McArthur, OH.
10PP ORDER FROM NTIS NO: PB-291-662/A02
- 77-006-465 HHE, Allen-Bradley Co., Magnetics Division,
Shawnee, OK. 7PP ORDER FROM NTIS NO:
PB-291-658/A02
- 77-078-466 HHE, Prefinish Metals, Inc., Elk Grove
Village, IL. ORDER FROM NTIS NO: PB-82-199-670/A02
- 77-056-467 HHE, Johns-Manville Products Corp.,
Pittsburgh, CA. 20PP ORDER FROM NTIS NO:
PB-291-657/A02
- 77-100-468 HHE, Porter Memorial Hospital, Denver, CO.
ORDER FROM NTIS NO: PB-82-193-988/A02
- 77-106-469 HHE, Fountain Foundry, Inc., Pueblo, CO.
OUT OF PRINT
- 77-128-470 HHE, Bishop Tube Division, Christana
Metals, Inc., Frazer, PA. ORDER FROM NTIS NO:
PB-82-174-087/A02
- 77-034-471 HHE, Midwest Steel Division, National Steel
Co., Portage, IN. 26PP OUT OF PRINT
- 77-026-472 HHE, Rola Co., Division of Pemcor, Inc.,
Punxsutawney, PA. ORDER FROM NTIS NO:
PB-82-172-925/A02
- 77-115-473 HHE, Heppenstall Co., Pittsburgh, PA.
ORDER FROM NTIS NO: PB-82-177-072/A02
- 77-103-474 HHE, Occidental Chemical Co., Lathrop, CA.
ORDER FROM NTIS NO: PB-82-197-443/A02
- 77-071-475 HHE, Westinghouse Air Brake Co.,
Wilmerding, PA. 16PP ORDER FROM NTIS NO:
PB-291-667/A02
- 78-014-476 HHE, Gerico, Inc., Boulder, CO. 18PP
ORDER FROM NTIS NO: PB-291-668/A02
- 76-093-477 HHE, General Electric Co., Philadelphia, PA.
ORDER FROM NTIS NO: PB-82-199-597/A02
- 78-029-478 HHE, U.S. Steel Corp., Cuyahoga Heights,
OH. 6PP ORDER FROM NTIS NO: PB-291-669/A02
- 77-124-479 HHE, Interlake Steel, Inc., Newport, KY. 9PP
ORDER FROM NTIS NO: PB-291-671/A02
- 78-028-480 HHE, Persolite Products, Inc., Florence, CO.
ORDER FROM NTIS NO: PB-82-199-647/A02
- 77-119-481 HHE, Houston Chemical Co., Beaumont, TX.
23PP ORDER FROM NTIS NO: PB-291-672/A02
- 77-097-482 HHE, Inland Steel Co., Indiana Harbor
Works, East Chicago, IN. 20PP ORDER FROM NTIS NO:
PB-291-670/A02
- 78-045-483 HHE, Dove's Exxon Station, Harrisburg, PA.
ORDER FROM NTIS NO: PB-82-197-468/A02
- 75-130-484 HHE, Westvaco Corp., Carbon Plant,
Chemical Division, Covington, VA. ORDER FROM NTIS
NO: PB-82-197-401/A02
- 77-107-485 HHE, Mesta Machine Co., West Homestead,
PA. ORDER FROM NTIS NO: PB-82-197-419/A02
- 77-007-486 HHE, Union Electric Co., St. Louis, MO. OUT
OF PRINT
- 76-063-487 HHE, BASF Wynadotte Corp., South Kearny,
NJ. OUT OF PRINT
- 78-025-488 HHE, Wheeling-Pittsburgh Steel Corp.,
Yorkville, OH. OUT OF PRINT
- 75-091-489 HHE, Alcoa Aluminum Co., Warrick
Operations, Newburgh, IN. OUT OF PRINT
- 77-121-490 HHE, Pacific Gas and Electric Co., Geysers
Power Plant, Heraldsburgh, CA. OUT OF PRINT
- 78-041-491 HHE, Amstar Corp., Philadelphia, PA. OUT
OF PRINT
- 78-058-492 HHE, Palatine Nursing Home, Palatine, NY.
OUT OF PRINT
- 77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.
OUT OF PRINT
- 77-075-494 HHE, Dawes Laboratories, Chicago Heights,
IL. ORDER FROM NTIS NO: PB-81-143-067/A02
- 77-096-495 HHE, New York Telephone Co., New York,
NY. ORDER FROM NTIS NO: PB-81-143-075/A02
- 77-059-496 HHE, Kerr-McGee Chemical Corp., Trona,
CA. OUT OF PRINT
- 78-061-497 HHE, Camp Hill Animal Hospital, Camp Hill,
PA. ORDER FROM NTIS NO: PB-81-143-729/A02
- 78-042-498 HHE, Swedish Hospital, Seattle, WA. ORDER
FROM NTIS NO: PB-81-149-700/A02
- 77-067-499 HHE, St. Clair Rubber Co., Marysville, MI.
ORDER FROM NTIS NO: PB-81-143-844/A03
- 77-043-500 HHE, Shell Oil Refinery, Deer Park, TX. 69PP
ORDER FROM NTIS NO: PB-80-212-038/A04

Refer to Introduction for Ordering Instructions

HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

- 77-111-501 HHE, Allied Chemical Corp., Danville, IL. ORDER FROM NTIS NO: PB-81-143-679/A03
- 77-051-502 HHE, Martin Marietta Aerospace, Orlando, FL. ORDER FROM NTIS NO: PB-81-143-653/A02
- 78-006-503 HHE, Cumberland Outpatient Dept., Beth Israel Hospital, Brooklyn, NY. OUT OF PRINT
- 77-038-504 HHE, Western Electric Co., Mesquite, TX. ORDER FROM NTIS NO: PB-81-143-752/A03
- 77-041-505 HHE, General American Transportation Corp., Masury, OH. 56PP ORDER FROM NTIS NO: PB-81-150-492/A04
- 78-033-506 HHE, Grand Junction Steel Fabricating Co., Grand Junction, CO. ORDER FROM NTIS NO: PB-81-143-950/A02
- 78-032-507 HHE, Chalfant Manufacturing Co., Elyria, OH. ORDER FROM NTIS NO: PB-81-143-943/A02
- 78-075-508 HHE, Cal West Periodicals, Oakland, CA. ORDER FROM NTIS NO: PB-81-143-935/A02
- 78-037-509 HHE, Franklin Institute, Philadelphia, PA. ORDER FROM NTIS NO: PB-81-143-927/A02
- 78-053-510 HHE, Yarter-Tek Corp., Denver, CO. ORDER FROM NTIS NO: PB-81-143-919/A02
- 78-056-511 HHE, Westclox-Division of General Time Corp., Peru, IL. ORDER FROM NTIS NO: PB-81-143-901/A02
- 78-038-512 HHE, Trans-World Airlines, Los Angeles, CA. ORDER FROM NTIS NO: PB-81-143-893/A02
- 78-085-513 HHE, Tri-District Health Clinic, Algoma, WV. 15PP ORDER FROM NTIS NO: PB-81-143-885/A02
- 78-065-514 HHE, Carleton Stewart Music Co., Mason City, IA. ORDER FROM NTIS NO: PB-81-143-745/A02
- 77-070-515 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC. 14PP ORDER FROM NTIS NO: PB-81-143-836/A02
- 77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH. ORDER FROM NTIS NO: PB-81-143-810/A03
- 78-050-517 HHE, Colorado-Ute Electric Assoc., Hayden, Nuala and Montrose, CO. ORDER FROM NTIS NO: PB-81-142-994/A02
- 78-054-518 HHE, FMC Corp., Broomfield, CO. ORDER FROM NTIS NO: PB-81-143-083/A02
- 78-030-519 HHE, Radio Station WSNY, Jacksonville, FL. ORDER FROM NTIS NO: PB-81-143-968/A02
- 77-108-520 HHE, Chevrolet Transmission Plant No. 1, Toledo, OH. 13PP ORDER FROM NTIS NO: PB-81-150-500/A02
- 78-080-521 HHE, Denver General Hospital, Denver, CO. ORDER FROM NTIS NO: PB-81-143-620/A02
- 77-069-522 HHE, Chicago Tribune, Chicago, IL. 23PP ORDER FROM NTIS NO: PB-81-150-526/A02
- 76-073-523 HHE, Stearns and Foster Mattress Co., Lockland and Mason Plants, Cincinnati, OH. ORDER FROM NTIS NO: PB-81-143-851/A02
- 78-015-524 HHE, Pfandi Steel, Pueblo, CO. ORDER FROM NTIS NO: PB-81-143-877/A02
- 78-024-525 HHE, United Parcel Service, Latham, NY. ORDER FROM NTIS NO: PB-81-143-869/A02
- 78-062-526 HHE, Littleton Veterinary Clinic, Littleton, CO. ORDER FROM NTIS NO: PB-81-143-091/A02
- 77-130-527 HHE, Inland Steel Co., 10 and 14 Inch Merchant Mills, East Chicago, IN. 17PP ORDER FROM NTIS NO: PB-81-143-737/A02
- 78-070-528 HHE, Hospal Medical Corp., Littleton, CO. ORDER FROM NTIS NO: PB-81-143-695/A02
- 77-114-529 HHE, Standard Products Co., Lexington, KY. ORDER FROM NTIS NO: PB-81-143-992/A02
- 78-023-530 HHE, New York Times Co., Inc., Carlstadt, NJ. ORDER FROM NTIS NO: PB-81-143-687/A02
- 77-066-531 HHE, Merck, Sharp and Dohme, Secrets Division, West Point, PA. ORDER FROM NTIS NO: PB-81-143-760/A04
- 77-083-532 HHE, Norton Co., Plastics and Synthetics Division, Akron, OH. 14PP ORDER FROM NTIS NO: PB-81-143-828/A02
- 78-088-533 HHE, Alcan Aluminum Corp., Fairmont, WV. 9PP ORDER FROM NTIS NO: PB-81-143-638/A02
- 78-008-534 HHE, Chilton Metal Products, Chilton, WI. ORDER FROM NTIS NO: PB-81-143-646/A02
- 78-112-535 HHE, Beech Aircraft Corp., Boulder, CO. ORDER FROM NTIS NO: PB-81-143-786/A02
- 78-093-536 HHE, Mark Steel Corp., Salt Lake City, UT. ORDER FROM NTIS NO: PB-81-143-133/A02
- 78-105-537 HHE, Bethlehem Steel Corp., Lackawanna, NY. ORDER FROM NTIS NO: PB-81-144-008/A02
- 78-094-538 HHE, Mark Steel Corp., Salt Lake City, UT. ORDER FROM NTIS NO: PB-81-143-018/A02
- 78-021-539 HHE, Champion Building Products Co., Booner, MT. ORDER FROM NTIS NO: PB-81-143-034/A02
- 77-036-540 HHE, Asarco, Inc., Tacoma Plant, Ruston, WA. 25PP ORDER FROM NTIS NO: PB-81-150-518/A02
- 77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH. ORDER FROM NTIS NO: PB-81-143-976/A03
- 78-066-542 HHE, U.S. Steel Corp., South Chicago Works, Chicago, IL. ORDER FROM NTIS NO: PB-81-143-000/A03
- 76-077-543 HHE, Weyerhaeuser Co., Longview, WA. ORDER FROM NTIS NO: PB-81-144-081/A07
- 78-129-544 HHE, Alvin Jacobs, D.D.S., Fort Lee, NJ. ORDER FROM NTIS NO: PB-81-143-026/A02

Refer to Introduction for Ordering Instructions

NUMERICAL LIST WITH COMPLETE CITATION

- 77-072-545 HHE, NAB Construction Co., Morgan Station General Mail Facility, New York, NY. ORDER FROM NTIS NO: PB-81-143-802/A02
- 78-068-546 HHE, Lear Siegler, Inc., Marblehead, MA. ORDER FROM NTIS NO: PB-81-150-534/A03
- 77-125-547 HHE, Amphenol Cadre, Longmont, CO. ORDER FROM NTIS NO: PB-81-143-794/A02
- 78-076-548 HHE, Western Gear Corp., Flight Division, Jamestown, ND. 21PP ORDER FROM NTIS NO: PB-81-150-443/A02
- 78-128-549 HHE, Nixon Power Plant, Colorado Springs, CO. ORDER FROM NTIS NO: PB-81-143-117/A02
- 78-089-550 HHE, Budd Co., Red Lion Plant, Philadelphia, PA. 13PP ORDER FROM NTIS NO: PB-81-143-125/A02
- 78-027-551 HHE, Bomber Bait Co., Gainesville, TX. ORDER FROM NTIS NO: PB-81-143-109/A02
- 77-028-552 HHE, General Motors Corp., Delco Battery Division, Muncie, IN. ORDER FROM NTIS NO: PB-82-195-967/A02
- 78-049-553 HHE, National Steel Drum Co., Philadelphia, PA. 13PP ORDER FROM NTIS NO: PB-81-149-718/A02
- 79-001-554 HHE, La Salle College, Philadelphia, PA. 8PP ORDER FROM NTIS NO: PB-81-143-042/A02
- 78-003-555 HHE, Warminster Fiberglass, Southampton, PA. ORDER FROM NTIS NO: PB-81-149-684/A02
- 78-101-556 HHE, Cambridge University, New Rochelle, NY. ORDER FROM NTIS NO: PB-81-149-692/A02
- 78-116-557 HHE, Commonwealth Trading Co. Store, Brighton, MA. 25PP ORDER FROM NTIS NO: PB-81-150-468/A02
- 78-040-558 HHE, Landalite, Inc., Fort Collins, CO. 7PP ORDER FROM NTIS NO: PB-81-149-676/A02
- 78-097-559 HHE, Homestake Forest Products, Spearfish, SD. ORDER FROM NTIS NO: PB-82-174-368/A02
- 78-026-560 HHE, Mallory Battery Co., Lexington, NC. 32PP OUT OF PRINT
- 78-103-561 HHE, Weld County Hospital, Greeley, CO. 14PP ORDER FROM NTIS NO: PB-81-149-668/A02
- 78-099-562 HHE, Grumman Flexible, Loudonville, OH. 11PP ORDER FROM NTIS NO: PB-81-149-726/A02
- 78-107-563 HHE, Swinston Co., Pittsburgh, PA. 6PP ORDER FROM NTIS NO: PB-81-143-711/A02
- 79-005-564 HHE, Children's Hospital Dental Department, Cincinnati, OH. 11PP ORDER FROM NTIS NO: PB-81-143-059/A02
- 78-104-565 HHE, Universal Printing Co., St. Louis, MO. 20PP OUT OF PRINT
- 79-029-566 HHE, Giorgi Process, Inc., Yonkers, NY. 6PP ORDER FROM NTIS NO: PB-81-143-778/A02
- 78-017-567 HHE, Kawecki Berylco Industries, Inc., Reading, PA. 22PP ORDER FROM NTIS NO: PB-81-143-703/A02
- 78-035-568 HHE, American Broadcasting Companies, Inc., New York, NY. 18PP ORDER FROM NTIS NO: PB-81-150-450/A02
- 79-032-569 HHE, Western Electric, Ballwin, MO. 17PP OUT OF PRINT
- 78-047-570 HHE, American Concrete Division, Union Metal Co., Waukegan, IL. 12PP OUT OF PRINT
- 78-092-571 HHE, Northpark Millwork LTD., Colorado Springs, CO. 15PP OUT OF PRINT
- 78-114-572 HHE, Gardner-Denver Co., Commerce City, CO. 10PP OUT OF PRINT
- 78-087-573 HHE, Melroe Division of Clark Equipment Co., Gwinner, ND. 10PP OUT OF PRINT
- 78-063-574 HHE, International Harvester, Springfield, OH. 17PP OUT OF PRINT
- 78-074-575 HHE, Interlake Steel, Inc., Wilder, KY. 10PP OUT OF PRINT
- 79-010-576 HHE, Cities Service Co., Miami, AZ. 10PP OUT OF PRINT
- 78-013-577 HHE, Equitable Bag Co., Inc., Florence, KY. 16PP ORDER FROM NTIS NO: PB-80-198-377/A02
- 79-054-578 HHE, Horizon House Institute for Research and Development, Philadelphia, PA. 8PP ORDER FROM NTIS NO: PB-80-198-922/A02
- 78-057-579 HHE, AMOCO Texas Refining Co., Texas City, TX. 12PP ORDER FROM NTIS NO: PB-80-196-710/A02
- 78-138-580 HHE, Tecumseh Products Co., Grafton, WI. 36PP ORDER FROM NTIS NO: PB-80-199-243/A03
- 78-084-581 HHE, Harbison-Walker Refractories, Clearfield, PA. 19PP ORDER FROM NTIS NO: PB-80-198-948/A02
- 79-047-582 HHE, Gladnick Dental Clinic, Wilmington, DE. 11PP ORDER FROM NTIS NO: PB-80-198-955/A02
- 77-055-583 HHE, Brubaker Tool Co., Millersburg, PA. 32PP ORDER FROM NTIS NO: PB-80-199-250/A03
- 79-008-584 HHE, Stauffer Chemical Co., Silver Bow, MT. 16PP ORDER FROM NTIS NO: PB-80-199-268/A02
- 78-110-585 HHE, Piper Aircraft Corp., Vero Beach, FL. 19PP ORDER FROM NTIS NO: PB-80-196-702/A02
- 78-131-586 HHE, Goodyear Tire and Rubber Co., Niagara Falls, NY. 15PP ORDER FROM NTIS NO: PB-80-196-736/A02
- 77-098-587 HHE, Duco Ceramics Co., Saxonburg, PA. 66PP ORDER FROM NTIS NO: PB-80-198-393/A04
- 78-111-588 HHE, Western Electric Co., Denver, CO. 11PP ORDER FROM NTIS NO: PB-80-167-117/A02

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HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

78-113-589 HHE, Hopkins Agricultural Chemical Co., Atlanta, IL. 9PP ORDER FROM NTIS NO: PB-80-199-284/A02

78-100-590 HHE, J and M Printing Co., Gwinner, ND. 13PP ORDER FROM NTIS NO: PB-80-147-234/A02

79-022-591 HHE, Inland Division of General Motors, Dayton, OH. 11PP ORDER FROM NTIS NO: PB-80-147-150/A02

78-018-592 HHE, Ford Aerospace and Communications Corp., Connersville, IN. 250PP ORDER FROM NTIS NO: PB-80-148-158/A11

79-064-593 HHE, Pennsylvania Social Services Union, Local 668, SEIU, AFL-CIO, Philadelphia, PA. 8PP ORDER FROM NTIS NO: PB-80-147-192/A02

79-041-594 HHE, Stout Sportswear, Queens, Long Island City, NY. 12PP ORDER FROM NTIS NO: PB-80-149-560/A02

78-096-595 HHE, Samsonite, Inc., Denver, CO. 34PP ORDER FROM NTIS NO: PB-80-148-141/A03

78-095-596 HHE, Jonas Brothers Taxidermy Co., Denver, CO. 35PP ORDER FROM NTIS NO: PB-80-147-200/A03

79-050-597 HHE, Commercial Lovelace Freight Terminal, Dayton, OH. 5PP ORDER FROM NTIS NO: PB-80-150-709/A02

79-004-598 HHE, Lenox China, Inc., Pomona, NJ. 15PP ORDER FROM NTIS NO: PB-80-147-242/A02

79-068-599 HHE, United States Testing Co., Inc., Hoboken, NJ. 13PP ORDER FROM NTIS NO: PB-80-153-695/A02

79-055-600 HHE, Raven Industries, Inc., Parkson, SD. 10PP ORDER FROM NTIS NO: PB-80-153-794/A02

79-073-601 HHE, Rocky Mountain Bank Note Co., Wheat Ridge, CO. 8PP ORDER FROM NTIS NO: PB-80-153-752/A02

79-076-602 HHE, Pathology Laboratory Consultation Service, Denver, CO. 7PP ORDER FROM NTIS NO: PB-80-147-143/A02

79-023-603 HHE, A.M.F. Head Division, Boulder, CO. 17PP ORDER FROM NTIS NO: PB-80-147-135/A02

79-039-604 HHE, Navelle Chemical Co., Pittsburgh, PA., (Revised August 1980). 55PP ORDER FROM NTIS NO: PB-81-170-797/A02

79-077-605 HHE, Town Center Associates Building, Rockville, MD. 8PP ORDER FROM NTIS NO: PB-80-147-168/A02

79-062-606 HHE, Redfield Division of Outdoor Sports Industry, Denver, CO. 8PP ORDER FROM NTIS NO: PB-80-153-745/A02

79-025-607 HHE, A. H. Vela Co., New York City, NY. 8PP ORDER FROM NTIS NO: PB-80-147-218/A02

78-120-608 HHE, Associated Grocers, Inc., Seattle, WA. 13PP ORDER FROM NTIS NO: PB-80-147-176/A02

79-089-609 HHE, Herman Diamond Co., New York, NY. 8PP ORDER FROM NTIS NO: PB-80-147-259/A02

77-073-610 HHE, Velsicol Chemical Corp., St. Louis, MO. 42PP ORDER FROM NTIS NO: PB-80-153-737/A03

79-079-611 HHE, Great Northern Paper Co., Millinocket, ME. 12PP ORDER FROM NTIS NO: PB-80-147-226/A02

78-073-612 HHE, Kentile Floors, Inc., Chicago, IL. 26PP ORDER FROM NTIS NO: PB-80-161-094/A03

79-095-613 HHE, Federal-Mogul Corp., Gallipolis, OH. 15PP ORDER FROM NTIS NO: PB-80-161-102/A02

79-026-614 HHE, Detroit Free Press, Detroit, MI. 15PP ORDER FROM NTIS NO: PB-80-163-116/A02

79-009-615 HHE, Arapahoe Aluminum and Brass Foundry, Inc., Englewood, CO. 41PP ORDER FROM NTIS NO: PB-80-164-932/A03

78-059-616 HHE, Diamond Fruit Growers, Inc., Duckwall-Pooley Fruit Co., Stadelman Fruit, Inc., Hood River, OR. 33PP ORDER FROM NTIS NO: PB-80-163-108/A03

78-117-617 HHE, Consolidated Edison of New York, Astoria, Queens, NY. 8PP ORDER FROM NTIS NO: PB-80-161-110/A02

78-072-618 HHE, Kentile Floors, Inc., South Plainfield, NJ. 25PP ORDER FROM NTIS NO: PB-80-161-128/A02

77-045-619 HHE, Ethyl Corp., Houston Plant, Pasadena, TX. 23PP ORDER FROM NTIS NO: PB-80-163-322/A02

77-080-620 HHE, GAF Corp., Whitehall, PA. 46PP ORDER FROM NTIS NO: PB-80-163-314/A03

78-091-621 HHE, Dresser Industries, Inc., Bradford, PA. 19PP ORDER FROM NTIS NO: PB-80-193-063/A02

78-048-622 HHE, White Motor Co., Easton, PA. 22PP ORDER FROM NTIS NO: PB-80-193-808/A02

78-031-623 HHE, Olin Corp., Ashtabula, OH. 9PP ORDER FROM NTIS NO: PB-80-195-274/A02

79-038-624 HHE, Dover Molded Products, Inc., Dover, OH. 11PP ORDER FROM NTIS NO: PB-80-193-022/A02

79-053-625 HHE, Empire Radiator, Inc., Littleton, CO. 12PP ORDER FROM NTIS NO: PB-80-194-921/A02

79-048-626 HHE, Lever Brothers Co., Pagedale, MO. 30PP ORDER FROM NTIS NO: PB-80-195-282/A03

79-018-627 HHE, Standard Folding Cartons, Inc., Jackson Heights, NY. 7PP ORDER FROM NTIS NO: PB-80-195-241/A02

79-016-628 HHE, Ashland Petroleum Co., Freedom, PA. 18PP ORDER FROM NTIS NO: PB-80-193-816/A02

79-092-629 HHE, Franco American Novelty Co., Hempstead, NY. 9PP ORDER FROM NTIS NO: PB-80-195-266/A02

78-134-630 HHE, Ozark Airlines, Peoria, IL. 42PP ORDER FROM NTIS NO: PB-80-193-030/A03

Refer to Introduction for Ordering Instructions

NUMERICAL LIST WITH COMPLETE CITATION

- 79-049-631** HHE, Dana Corp., Spicer Universal Joint Division, Marion, IN. 25PP ORDER FROM NTIS NO: PB-80-195-290/A02
- 79-107-632** HHE, Larry Kotlow, D.D.S., Albany, NY. 20PP ORDER FROM NTIS NO: PB-80-194-038/A02
- 78-071-633** HHE, Kentile Floors, Inc., Brooklyn, NY. 25PP ORDER FROM NTIS NO: PB-80-195-308/A02
- 78-130-634** HHE, Ivy Hill Communications, Inc., Great Neck, Long Island, NY. 19PP ORDER FROM NTIS NO: PB-80-193-790/A02
- 79-106-635** HHE, Beth Israel Hospital Laboratory, Denver, CO. 8PP ORDER FROM NTIS NO: PB-80-169-824/A02
- 79-112-636** HHE, Stearns-Roger Fabricators, Inc., Denver, CO. 11PP ORDER FROM NTIS NO: PB-80-167-125/A02
- 78-119-637** HHE, Texaco, Inc., Bayonne Terminal, Bayonne, NJ. 11PP ORDER FROM NTIS NO: PB-80-163-223/A02
- 79-134-638** HHE, Historic Atlanta Local Development Co., Atlanta, GA. 8PP ORDER FROM NTIS NO: PB-80-169-808/A02
- 79-007-639** HHE, Greenheck Fan Corp., Schofield, WI. 23PP ORDER FROM NTIS NO: PB-80-163-249/A02
- 79-103-640** HHE, St. Charles Furniture Corp., Wright City, MO. 27PP ORDER FROM NTIS NO: PB-80-163-298/A03
- 79-039-641** HHE, Novamont Corp., Kenova, WV. 24PP ORDER FROM NTIS NO: PB-80-163-199/A02
- 79-057-642** HHE, American Gypsum Co., Albuquerque, NM. 11PP ORDER FROM NTIS NO: PB-80-163-280/A02
- 78-136-643** HHE, Kennecott Smelter, Garfield, UT. 18PP ORDER FROM NTIS NO: PB-80-163-231/A02
- 79-127-644** HHE, Digital Equipment Corp., Colorado Springs, CO. 70PP ORDER FROM NTIS NO: PB-80-169-816/A04
- 79-130-645** HHE, Craig Power Plant, Craig, CO. 7PP ORDER FROM NTIS NO: PB-80-169-790/A02
- 77-126-646** HHE, Shell Chemical Co., Rocky Mountain Arsenal, Denver, CO. 46PP ORDER FROM NTIS NO: PB-80-163-256/A02
- 79-108-647** HHE, Mobil Chemical Co., Mt. Pleasant, TN. 17PP ORDER FROM NTIS NO: PB-80-163-306/A02
- 78-109-648** HHE, General Dynamics, Fort Worth Division, Fort Worth, TX. 11PP ORDER FROM NTIS NO: PB-80-163-272/A02
- 79-045-649** HHE, The Timken Co., Canton, OH. 17PP ORDER FROM NTIS NO: PB-80-163-264/A02
- 79-115-650** HHE, Baumer Radiator Works, Denver, CO. 10PP ORDER FROM NTIS NO: PB-80-163-124/A02
- 80-005-651** HHE, DuPont Photo Products Department, Parlin, NJ., (Revised April 1980). 10PP ORDER FROM NTIS NO: PB-80-221-666/A02
- 79-116-652** HHE, Aero Radiator Service, Denver, CO. 10PP ORDER FROM NTIS NO: PB-80-163-157/A02
- 79-074-653** HHE, Star Dust Hotel, Las Vegas, NV. 13PP ORDER FROM NTIS NO: PB-80-163-173/A02
- 80-001-654** HHE, Cobe Laboratories, Arvada, CO. 8PP ORDER FROM NTIS NO: PB-80-165-038/A02
- 79-078-655** HHE, Bertoia Studio, Bally, PA. 11PP ORDER FROM NTIS NO: PB-80-167-182/A02
- 79-036-656** HHE, Bell Helmets, Inc., Norwalk, CA. 12PP ORDER FROM NTIS NO: PB-80-163-181/A02
- 79-151-657** HHE, Dearborn Rubber Corp., Westmont, IL. 10PP ORDER FROM NTIS NO: PB-80-163-140/A02
- 78-081-658** HHE, Teltronic Systems, Inc., New York, NY. 10PP ORDER FROM NTIS NO: PB-80-169-832/A02
- 78-077-659** HHE, R.L. Polk Co., Cincinnati, OH. 13PP ORDER FROM NTIS NO: PB-80-163-165/A02
- 79-091-660** HHE, Defiance Screw Machine Co., Defiance, OH. 16PP ORDER FROM NTIS NO: PB-80-169-071/A02
- 80-007-661** HHE, Jan Clopton Composition, Atlanta, GA. 86PP ORDER FROM NTIS NO: PB-80-169-063/A05
- 79-120-662** HHE, Rocky Mountain Radiator, Boulder, CO. 9PP ORDER FROM NTIS NO: PB-80-168-826/A02
- 79-043-663** HHE, Harbison-Walker Refractories, Clearfield, PA. 10PP ORDER FROM NTIS NO: PB-80-169-089/A02
- 79-051-664** HHE, Gates Energy Products, Inc., Denver, CO. 12PP ORDER FROM NTIS NO: PB-80-169-097/A02
- 79-100-665** HHE, L. R. I. Industries, Chelsea, MI. 14PP CON NO: 099-74-0027 ORDER FROM NTIS NO: PB-80-174-790/A02
- 78-007-666** HHE, Kawecky Berylo Industries, Inc., Boyerton, PA. 23PP ORDER FROM NTIS NO: PB-80-169-857/A02
- 80-006-667** HHE, Seiser and Wilpon, New York, NY. 6PP ORDER FROM NTIS NO: PB-80-167-166/A02
- 79-136-668** HHE, Shoreham Nuclear Power Plant, Shoreham, Long Island, NY. 6PP ORDER FROM NTIS NO: PB-80-167-133/A02
- 79-030-669** HHE, CF&I Steel Corp., Pueblo, CO. 20PP ORDER FROM NTIS NO: PB-80-192-032/A02
- 79-146-670** HHE, Cincinnati College of Mortuary Science, Embalming Laboratory, Cincinnati, OH. 15PP ORDER FROM NTIS NO: PB-80-192-099/A02
- 79-143-671** HHE, Shorewood Packaging Corp., Farmingdale, NY. 8PP ORDER FROM NTIS NO: PB-80-192-040/A02
- 79-144-672** HHE, Quozel, Inc., Hauppauge, NY. 14PP ORDER FROM NTIS NO: PB-80-192-107/A02
- 79-132-673** HHE, Lance Corp., Hudson, MA. 17PP ORDER FROM NTIS NO: PB-80-192-073/A02

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HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

79-028-674 HHE, Getty Refining and Marketing Co., Waste Water Treatment Plant, Delaware City, DE. 27PP ORDER FROM NTIS NO: PB-80-193-675/A03

79-086-675 HHE, Tufts Medical School, Boston, MA. 9PP ORDER FROM NTIS NO: PB-80-192-016/A02

78-137-676 HHE, HI-G, Inc., Windsor Locks, CT. 29PP ORDER FROM NTIS NO: PB-80-192-081/A03

78-102-677 HHE, Continental Columbus Corp., Columbus, WI. 18PP ORDER FROM NTIS NO: PB-80-211-493/A02

79-015-678 HHE, Celestial Seasonings, Boulder, CO. 20PP ORDER FROM NTIS NO: PB-82-202-359/A04

80-043-679 HHE, Procraft, Spokane, WA. 8PP ORDER FROM NTIS NO: PB-80-211-535/A02

79-072-680 HHE, Energyloc, Inc., Portland, OR. 12PP ORDER FROM NTIS NO: PB-80-212-459/A02

79-058-681 HHE, Eaz-Lift Spring, Inc., Elkhart, IN. 12PP ORDER FROM NTIS NO: PB-80-212-582/A02

79-124-682 HHE, Orlando International Airport, Orlando, FL. 10PP ORDER FROM NTIS NO: PB-80-223-514/A02

79-033-683 HHE, Welmetco Ltd., Soul City, NC. 11PP ORDER FROM NTIS NO: PB-80-211-576/A02

79-037-684 HHE, Sterling Faucet Co., Sabraton, WV. 9PP ORDER FROM NTIS NO: PB-80-207-277/A02

79-042-685 HHE, Motion Picture Screen Cartoonists, Local 841, New York, NY. 13PP ORDER FROM NTIS NO: PB-80-211-584/A02

79-090-686 HHE, Crouse-Hinds Co., Syracuse, NY. 16PP ORDER FROM NTIS NO: PB-80-211-568/A02

79-105-687 HHE, RCA Corp., Marion, IN. 18PP ORDER FROM NTIS NO: PB-80-211-501/A02

80-045-688 HHE, United States Precision Lens, Inc., Cincinnati, OH. 12PP ORDER FROM NTIS NO: PB-80-211-543/A02

80-048-689 HHE, Miami Carey, Inc., Monroe, OH. 9PP ORDER FROM NTIS NO: PB-80-211-550/A02

79-060-690 HHE, Steiger Tractor, Inc., Fargo, ND. 22PP ORDER FROM NTIS NO: PB-83-149-807/A02

80-018-691 HHE, Looart Press, Inc., Colorado Springs, CO. 17PP ORDER FROM NTIS NO: PB-80-223-506/A02

78-127-692 HHE, Stauffer Chemical Co., Chicago Heights, IL. 6PP ORDER FROM NTIS NO: PB-81-112-104/A02

80-031-693 HHE, Emory University Pathology Department, Atlanta, GA. 10PP ORDER FROM NTIS NO: PB-81-111-205/A02

79-064-694 HHE, Western Gypsum Co., Santa Fe, NM. 5PP ORDER FROM NTIS NO: PB-81-111-213/A02

77-122-695 HHE, Gould's Pumps, Inc., Seneca Falls, NY. 8PP ORDER FROM NTIS NO: PB-81-111-239/A02

79-059-696 HHE, Hewlett-Packard Co., Loveland, CO. 20PP ORDER FROM NTIS NO: PB-81-112-138/A02

79-142-697 HHE, Mountain Bell, Denver, CO. 5PP ORDER FROM NTIS NO: PB-81-107-294/A02

80-088-698 HHE, Eastern Airlines, Miami International Airport, Miami, FL. 5PP ORDER FROM NTIS NO: PB-81-113-466/A02

79-031-699 HHE, University Corp. for Atmospheric Research, Mauna Loa Observatory, Hilo, HI. 10PP ORDER FROM NTIS NO: PB-81-111-247/A02

79-110-700 HHE, Globe Metallurgical, A Division of Interlake, Inc., Beverly, OH. 17PP ORDER FROM NTIS NO: PB-81-113-458/A02

79-111-701 HHE, GTE Sylvania Plant, Standish, ME. 20PP ORDER FROM NTIS NO: PB-81-111-171/A02

79-147-702 HHE, Duralectra, Inc., Natick, MA. 10PP ORDER FROM NTIS NO: PB-81-111-163/A02

80-071-703 HHE, Bear Creek Uranium Co., Douglas, WY. 5PP ORDER FROM NTIS NO: PB-81-111-221/A02

80-027-704 HHE, Airco Welding Products, Chester, WV. 13PP ORDER FROM NTIS NO: PB-81-112-591/A02

80-108-705 HHE, Corporation of Veritas, Philadelphia, PA. 13PP ORDER FROM NTIS NO: PB-81-101-644/A02

80-004-706 HHE, Small Animal Survey Department, Auburn University, Auburn, AL. 17PP ORDER FROM NTIS NO: PB-81-101-636/A02

80-099-707 HHE, Denver Drygoods, Denver, CO. 7PP ORDER FROM NTIS NO: PB-81-168-551/A02

80-087-708 HHE, Harowe Servo Controls, Inc., West Chester, PA. 11PP ORDER FROM NTIS NO: PB-81-168-460/A02

80-051-709 HHE, CF&I Steel Corp., Pueblo, CO. 10PP ORDER FROM NTIS NO: PB-81-168-494/A02

78-098-710 HHE, Globe Union Battery Plant, Bennington, VT. 61PP ORDER FROM NTIS NO: PB-81-168-437/A04

79-141-711 HHE, Fischer and Porter Co., Warminster, PA. 13PP ORDER FROM NTIS NO: PB-81-167-919/A02

78-125-712 HHE, Owens-Corning Fiberglas Corp., Conroe, TX. 16PP ORDER FROM NTIS NO: PB-81-167-900/A02

80-097-713 HHE, Hewlett-Packard Co., Loveland, CO. 12PP ORDER FROM NTIS NO: PB-81-167-884/A02

80-074-714 HHE, Standard Publishing, Cincinnati, OH. 11PP ORDER FROM NTIS NO: PB-81-168-486/A02

78-044-715 HHE, Kaiser Aluminum and Chemical Corp., Ravenswood, WV. 26PP ORDER FROM NTIS NO: PB-82-150-210/A03

79-148-716 HHE, Briggs and Stratton Corp., Milwaukee, WI. 11PP ORDER FROM NTIS NO: PB-81-170-821/A02

79-114-717 HHE, Earl Scheib Auto Painting, Inc., Denver, CO. 11PP ORDER FROM NTIS NO: PB-81-167-892/A02

79-145-718 HHE, St. Joseph Hospital, Denver, CO. 20PP ORDER FROM NTIS NO: PB-81-168-452/A02

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NUMERICAL LIST WITH COMPLETE CITATION

80-061-719 HHE, A.M.F. Head Division, Boulder, CO.
6PP ORDER FROM NTIS NO: PB-81-170-813/A02

77-074-720 HHE, Ottenheimer and Sons, Inc., Dawson,
KY. 8PP ORDER FROM NTIS NO: PB-81-170-904/A02

80-021-721 HHE, Colgate-Palmolive Co., Berkeley, CA.
9PP ORDER FROM NTIS NO: PB-81-170-508/A02

80-050-722 HHE, CF&I Steel Corp., Pueblo, CO. 15PP
ORDER FROM NTIS NO: PB-82-151-176/A02

80-089-723 HHE, Denver Radiator and Shutter Service,
Denver, CO. 8PP ORDER FROM NTIS NO:
PB-81-171-100/A02

80-110-724 HHE, Fairfield Industrial Products, Commack,
NY. 9PP ORDER FROM NTIS NO: PB-81-171-092/A02

80-037-725 HHE, Texaco, Inc., Casper, WY. 9PP
ORDER FROM NTIS NO: PB-81-168-478/A02

77-099-726 HHE, DuPont Chambers Works, Deepwater,
NJ. 10PP ORDER FROM NTIS NO: PB-81-167-843/A02

80-002-727 HHE, Continental Plastic Containers,
Springdale, OH. 15PP ORDER FROM NTIS NO:
PB-81-170-854/A02

79-113-728 HHE, Olin Chemical Co., Brandenburg, KY.
24PP ORDER FROM NTIS NO: PB-81-167-819/A02

79-096-729 HHE, Protective Coatings Corp., Fort Wayne,
IN. 35PP ORDER FROM NTIS NO: PB-81-171-068/A03

80-041-730 HHE, Alaska Husky Battery, Inc., Anchorage,
AK. 15PP ORDER FROM NTIS NO: PB-81-170-946/A02

80-044-731 HHE, Alaskan Battery Enterprises, Fairbanks,
AK. 11PP ORDER FROM NTIS NO: PB-81-171-076/A02

78-022-732 HHE, Hermetic Aircraft Instrument Corp.,
Farmingdale, NY. 8PP ORDER FROM NTIS NO:
PB-81-167-835/A02

79-118-733 HHE, Philbrick, Booth and Spencer, Hartford,
CT. (Revised October 1980). 20PP ORDER FROM NTIS
NO: PB-82-150-806/A02

80-012-734 HHE, James G. Biddle Co., Plymouth
Meeting, PA. 11PP ORDER FROM NTIS NO:
PB-81-170-862/A02

79-154-735 HHE, Supermarkets General, Inc.,
Woodbridge, NJ. 8PP ORDER FROM NTIS NO:
PB-81-167-827/A02

78-079-736 HHE, Cissell Manufacturing Co., Louisville,
KY. 21PP ORDER FROM NTIS NO: PB-81-170-870/A02

80-114-737 HHE, Potomac Photo Supply, Washington,
DC. 9PP ORDER FROM NTIS NO: PB-81-167-793/A02

78-016-738 HHE, New York Telephone, Newburg, NY.
6PP ORDER FROM NTIS NO: PB-81-171-084/A02

78-090-739 HHE, FMC Corp., Specialty Chemicals
Division, Nitro, WV. 8PP ORDER FROM NTIS NO:
PB-81-170-920/A02

79-019-740 HHE, Radford Army Ammunition Plant,
Radford, VA. 16PP ORDER FROM NTIS NO:
PB-81-170-938/A02

80-029-741 HHE, Storage Technology Corp., Louisville,
CO. 13PP ORDER FROM NTIS NO: PB-81-167-850/A02

80-150-742 HHE, Stainless Equipment Co., Englewood,
CO. 7PP ORDER FROM NTIS NO: PB-81-170-912/A02

80-056-743 HHE, St. Anthony's Hospital, Denver, CO.
22PP ORDER FROM NTIS NO: PB-81-170-805/A02

80-038-744 HHE, Longmont Turkey Processors, Inc.,
Longmont, CO. 9PP ORDER FROM NTIS NO:
PB-81-170-839/A02

80-085-745 HHE, Pacific Gas and Electric Co., Oakland,
CA. 16PP ORDER FROM NTIS NO: PB-81-170-847/A02

79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and
Arvada, CO. 22PP ORDER FROM NTIS NO:
PB-82-107-210/A02

80-156-747 HHE, Fansteel Electrometals, Inc., North
Chicago, ILL. 8PP OUT OF PRINT

79-065-748 HHE, Wheeling-Pittsburgh Steel Corp., Coke
Plant, Follansbee, WV. 13PP ORDER FROM NTIS NO:
PB-82-150-251/A02

80-067-749 HHE, Firestone Tire and Rubber Co., Akron,
OH. 14PP ORDER FROM NTIS NO: PB-82-103-144/A02

80-109-750 HHE, Beaver Shoe Co., Division of Kinney
Shoe Corp., Beaver Springs, PA. 8PP ORDER FROM NTIS
NO: PB-82-103-177/A02

79-017-751 HHE, RMI Metals Reduction Plant,
Ashtabula, OH. 24PP ORDER FROM NTIS NO:
PB-82-103-243/A02

80-159-752 HHE, Mountain Bell, Denver, CO. 29PP
ORDER FROM NTIS NO: PB-82-107-236/A02

80-079-753 HETA, U.S. Postal Inspection Service,
Atlanta, GA. 8PP ORDER FROM NTIS NO:
PB-82-103-185/A02

80-067-754 HETA, Congressman Cavanaugh's Office,
Washington, DC. 12PP ORDER FROM NTIS NO:
PB-82-112-152/A02

80-072-755 HETA, Federal Reserve Branch Bank,
Birmingham, AL. 6PP ORDER FROM NTIS NO:
PB-82-103-169/A02

80-060-756 HETA, Walter Reed Army Medical Center,
Washington, DC. 12PP ORDER FROM NTIS NO:
PB-82-174-145/A02

80-105-757 HETA, Lexington Herald-Leader, Lexington,
KY. 7PP ORDER FROM NTIS NO: PB-82-103-151/A02

79-149-758 HHE, American Can Co., Chambersburg, PA.
26PP ORDER FROM NTIS NO: PB-82-149-725/A02

80-213-759 HHE, Alabama Oxygen, Inc., Bessemer, AL.
12PP ORDER FROM NTIS NO: PB-82-103-193/A02

79-014-760 HHE, General Electric Co., Evendale, OH.
9PP ORDER FROM NTIS NO: PB-82-107-228/A02

80-226-761 HHE, Sundstrand Data Control, Redmond,
WA. 5PP ORDER FROM NTIS NO: PB-82-103-250/A02

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- 80-108-762** HETA, Hubert Humphrey Building, Washington, DC. 4PP ORDER FROM NTIS NO: PB-82-162-512/A02
- 80-105-763** HHE, School of Veterinary Medicine, Auburn University, Auburn, AL. 13PP ORDER FROM NTIS NO: PB-82-149-733/A02
- 80-102-764** HETA, Randle Egbert, Jr., D.D.S., Milford, OH. 8PP ORDER FROM NTIS NO: PB-82-151-010/A02
- 80-019-765** HHE, Jeannette Glass Co., Jeannette, PA. 13PP ORDER FROM NTIS NO: PB-82-149-741/A02
- 80-028-766** HHE, Detroit Edison Co., Monroe Power Plant, Monroe, MI. 16PP ORDER FROM NTIS NO: PB-82-150-194/A02
- 80-063-767** HETA, Rocky Mountain Radiator Service, Inc., Boulder, CO. 7PP ORDER FROM NTIS NO: PB-82-151-028/A02
- 79-088-768** HHE, U.S. Steel Tubing Specialties Center, Gary, IN. 24PP ORDER FROM NTIS NO: PB-82-151-101/A02
- 80-092-769** HETA, Rutgers University, Newark, NJ. 10PP ORDER FROM NTIS NO: PB-82-150-186/A02
- 80-017-770** HHE, Illinois Power Co., Bellville, IL. 7PP ORDER FROM NTIS NO: PB-82-151-002/A02
- 80-087-771** HETA, Greif Brothers Corp., Niagara Falls, NY. 5PP ORDER FROM NTIS NO: PB-82-151-069/A02
- 80-107-772** HETA, Niagara Steel Finishing Co., Niagara Falls, NY. 5PP ORDER FROM NTIS NO: PB-82-151-127/A02
- 80-082-773** HHE, PPG Industrial/Sodium Plant, New Martinsville, WV. 8PP ORDER FROM NTIS NO: PB-83-157-909/A02
- 80-152-774** HHE, Technology Products, Inc., Longmont, CO. 10PP ORDER FROM NTIS NO: PB-83-157-891/A02
- 80-219-775** HHE, Carefree of Colorado, Broomfield, CO. 8PP ORDER FROM NTIS NO: PB-83-157-917/A02
- 80-155-776** HHE, The New York Telephone Co., New York, NY. 5PP ORDER FROM NTIS NO: PB-83-161-976/A02
- 80-126-777** HHE, St. Regis Paper Co., Bucksport, ME. 14PP ORDER FROM NTIS NO: PB-82-150-160/A02
- 79-087-778** HHE, Kawecki Beryllco Industries, Inc., Boyertown, PA. 21PP ORDER FROM NTIS NO: PB-82-149-717/A02
- 80-083-779** HHE, Video Merchandisers, Inc., New York, NY. 11PP ORDER FROM NTIS NO: PB-82-149-758/A02
- 80-065-780** HHE, Clorox Co., Jersey City, NJ. 34PP ORDER FROM NTIS NO: PB-82-151-093/A03
- 80-057-781** HHE, Long Island Railroad, Richmond Hill, NY. 19PP ORDER FROM NTIS NO: PB-82-150-855/A02
- 79-006-782** HHE, Coastal Industries, Inc., Selma, AL. 14PP ORDER FROM NTIS NO: PB-82-150-202/A02
- 80-024-783** HHE, Quechan Environmental Farm, Yuma, AZ. 12PP ORDER FROM NTIS NO: PB-82-150-822/A02
- 79-075-784** HHE, St. Clair Rubber Co., Marysville, MI. 24PP ORDER FROM NTIS NO: PB-82-150-814/A02
- 80-003-785** HHE, Steven Janowitz, D.D.S., Alexandria, VA. 8PP ORDER FROM NTIS NO: PB-82-150-152/A02
- 80-207-786** HHE, Flathead Post and Pole Yard, Dixon, MT. 7PP ORDER FROM NTIS NO: PB-82-151-119/A02
- 80-072-787** HHE, Fischer and Porter Co., Warminster, PA. 9PP ORDER FROM NTIS NO: PB-82-149-766/A02
- 80-166-788** HHE, Mountain Bell, Lakewood, CO. 6PP ORDER FROM NTIS NO: PB-83-161-711/A02
- 79-022-789** HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY. 100PP ORDER FROM NTIS NO: PB-82-188-384/A02
- 80-098-790** HHE, San Francisco General Hospital, San Francisco, CA. 6PP ORDER FROM NTIS NO: PB-82-183-948/A02
- 80-248-791** HHE, National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce, Washington, DC. 9PP ORDER FROM NTIS NO: PB-82-188-590/A02
- 80-100-792** HETA, U.S. Forest Service, Gasquet, CA. 6PP ORDER FROM NTIS NO: PB-82-189-218/A02
- 80-233-793** HHE, Davis Bessie Nuclear Power Station, Toledo Edison Co., Oak Harbor, OH. 11PP ORDER FROM NTIS NO: PB-82-184-649/A02
- 80-204-794** HHE, Chesapeake and Potomac Telephone Co., Washington, DC. 8PP ORDER FROM NTIS NO: PB-82-190-000/A02
- 80-053-795** HHE, AT&T Longlines, Ragersville, OH. 3PP ORDER FROM NTIS NO: PB-82-189-770/A02
- 80-194-796** HHE, USS Novamont, Inc., Florence, KY. 10PP ORDER FROM NTIS NO: PB-82-189-234/A02
- 80-188-797** HHE, Metamora Products Corp., Elkland, PA. 6PP ORDER FROM NTIS NO: PB-82-188-368/A02
- 80-100-798** HHE, Jehl Cooperage Co., Inc., Memphis, TN. 14PP ORDER FROM NTIS NO: PB-82-184-581/A02
- 80-214-799** HHE, M&B Metal Products, Inc., Leeds, AL. 8PP ORDER FROM NTIS NO: PB-82-188-376/A02
- 80-103-800** HHE, Social Security Administration/Health and Human Services, Santa Rosa, CA. 7PP ORDER FROM NTIS NO: PB-82-187-915/A02
- 81-038-801** HHE, Hensel Phelps Construction Co., Greeley, CO. 6PP ORDER FROM NTIS NO: PB-82-188-616/A02
- 80-115-802** HHE, Centers for Disease Control, Atlanta, GA. 8PP ORDER FROM NTIS NO: PB-82-187-907/A02
- 80-051-803** HHE, U.S. International Communication Agency, Washington, DC. 3PP ORDER FROM NTIS NO: PB-82-184-599/A02

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80-023-804 HHE, Bectin-Dickinson Co., Columbus, NE. 15PP ORDER FROM NTIS NO: PB-82-191-222/A02

81-012-805 HHE, The Business Phone Co., Cincinnati, OH. 10PP ORDER FROM NTIS NO: PB-82-189-200/A02

79-128-806 HHE, Bob Gerren Ford, Inc., Manistee, MI. 14PP ORDER FROM NTIS NO: PB-82-184-540/A02

81-023-807 HHE, Beaufort Air-Sea Equipment Co., Seattle, WA. 8PP ORDER FROM NTIS NO: PB-82-187-899/A02

80-049-808 HHE, Superior Tube Co., Collegeville, PA. 16PP ORDER FROM NTIS NO: PB-82-232-299/A02

79-012-809 HHE, Powers-Fiat Corp., Monroe, OH. 32PP ORDER FROM NTIS NO: PB-82-189-192/A03

80-145-810 HHE, U.S. Steel Fairless Works, Fairless Hills, PA. 5PP ORDER FROM NTIS NO: PB-82-190-059/A02

80-195-811 HHE, Elco Corp., Connector Division, Huntingdon, PA. 10PP ORDER FROM NTIS NO: PB-82-184-573/A02

80-129-812 HHE, Ford Motor Co., Ohio Truck Plant, Avon Lake, OH. 13PP ORDER FROM NTIS NO: PB-82-184-607/A02

80-113-813 HHE, USPHS-IHS Dental Clinic, St. Ignatius, MT. 7PP ORDER FROM NTIS NO: PB-82-189-796/A02

80-032-814 HHE, Magma Copper Co., San Manuel, AZ. 18PP ORDER FROM NTIS NO: PB-82-184-615/A02

80-033-815 HHE, ASARCO, Inc., Hayden, AZ. 12PP ORDER FROM NTIS NO: PB-82-190-067/A02

80-201-816 HHE, Peterson/Puritan Co., Momence, IL. 9PP ORDER FROM NTIS NO: PB-82-187-865/A02

79-063-817 HHE, S.W.S. Silicone Corp., Adrian, MI. 9PP ORDER FROM NTIS NO: PB-82-191-230/A02

78-132-818 HHE, Copper Division, Southwire Co., Inc., Carrollton, GA. 53PP ORDER FROM NTIS NO: PB-82-188-632/A04

79-158-819 HHE, Morrilton Plastics Corp., Morrilton, AR. 14PP ORDER FROM NTIS NO: PB-82-189-788/A02

80-151-821 HHE, Western Electric Co., Westminster, CO. 11PP ORDER FROM NTIS NO: PB-82-183-930/A02

80-088-822 HHE, Spa Lady, Springdale, OH. 5PP ORDER FROM NTIS NO: PB-82-188-350/A02

80-198-824 HHE, CF&I Steel Corp., Pueblo, CO. 8PP ORDER FROM NTIS NO: PB-82-183-955/A02

79-047-825 HHE, Murray State University, Murray, KY. 31PP ORDER FROM NTIS NO: PB-83-105-213/A03

80-111-826 HHE, Department of Commerce, Washington, DC. 11PP ORDER FROM NTIS NO: PB-82-188-178/A02

80-103-827 HHE, Joel and Aronoff, Ridgefield, NJ. 14PP ORDER FROM NTIS NO: PB-82-189-226/A02

80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC. 15PP ORDER FROM NTIS NO: PB-82-215-302/A02

80-191-829 HHE, University of California/Moffitt Hospital, San Francisco, CA. 15PP ORDER FROM NTIS NO: PB-82-215-344/A02

80-220-830 HHE, Fenwick, Stone, Davis and West, Palo Alto, CA. 5PP ORDER FROM NTIS NO: PB-82-215-237/A02

81-105-831 HHE, Labels West, Inc., Redmond, WA. 8PP ORDER FROM NTIS NO: PB-82-214-404/A02

81-042-832 HHE, Federal Aviation Administration, New York Air Route Traffic Control Center, Ronkonkoma, NY. 4PP ORDER FROM NTIS NO: PB-83-105-221/A02

80-249-833 HHE, Robert W. Olson, D.D.S., Conifer, CO. 8PP ORDER FROM NTIS NO: PB-82-172-107/A02

81-005-834 HHE, Public Employees' Retirement Association, Denver, CO. 4PP ORDER FROM NTIS NO: PB-83-103-812/A02

80-231-835 HHE, Technology Products, Inc., Longmont, CO. 10PP ORDER FROM NTIS NO: PB-83-105-361/A02

81-086-837 HHE, Southern Bell Telephone Co., Hollywood, FL. 10PP ORDER FROM NTIS NO: PB-83-102-939/A02

79-104-838 HHE, A.O. Smith-Inland, Inc., Little Rock, AR., December 1981 (Revised). 20PP ORDER FROM NTIS NO: PB-82-182-429/A02

79-020-839 HHE, Graphic Color Plate, Inc., Stamford, CT. 15PP ORDER FROM NTIS NO: PB-82-209-552/A02

80-094-840 HHE, Ford Motor Co., San Jose, CA. 11PP ORDER FROM NTIS NO: PB-82-172-214/A02

80-180-841 HHE, Scott Paper Co., Chester, PA. 8PP ORDER FROM NTIS NO: PB-82-172-370/A02

80-185-842 HHE, Department of Municipal Railway, Woods Division, San Francisco, CA. 11PP ORDER FROM NTIS NO: PB-82-172-172/A02

79-060-843 HETA, Blue Shield of California, San Francisco, CA. 55PP OUT OF PRINT

79-061-844 HETA, Oakland Tribune, San Francisco, CA. 56PP OUT OF PRINT

79-062-845 HETA, San Francisco Newspaper Agency, Chronicle, and Examiner, San Francisco, CA. 59PP ORDER FROM NTIS NO: PB-82-172-164/A02

81-019-846 HHE, Federal Reserve Bank, Cincinnati, OH. 11PP ORDER FROM NTIS NO: PB-83-105-205/A02

80-218-848 HHE, Ford Motor Co., San Jose, CA. 11PP ORDER FROM NTIS NO: PB-82-214-727/A02

81-006-849 HHE, Mountain Bell, Fort Collins, CO. 6PP ORDER FROM NTIS NO: PB-82-162-165/A02

81-021-850 HHE, Pacific Power and Light Co., Rawlins, WY. 6PP ORDER FROM NTIS NO: PB-83-103-838/A02

80-059-851 HHE, Robert Frost Junior High School, Rockville, MD. 13PP ORDER FROM NTIS NO: PB-82-160-938/A02

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HAZARD EVALUATION AND TECHNICAL ASSISTANCE REPORTS

- 80-062-852** HHE, Seattle Air Traffic Control Center (FAA), Auburn, WA. 14PP ORDER FROM NTIS NO: PB-82-215-286/A02
- 80-077-853** HHE, Chemical Control Corp., Elizabeth, NJ. 39PP ORDER FROM NTIS NO: PB-82-209-578/A03
- 81-056-854** HHE, New Carolina Industries, Weldon, NC. 12PP ORDER FROM NTIS NO: PB-82-214-420/A02
- 80-240-855** HHE, New York University, New York, NY. 18PP ORDER FROM NTIS NO: PB-82-215-294/A02
- 81-123-856** HHE, American Bridge, Shiffler Plant, Pittsburgh, PA. 8PP ORDER FROM NTIS NO: PB-82-162-181/A02
- 80-064-857** HHE, Martin Marietta Aluminum, Lewisport, KY. 12PP ORDER FROM NTIS NO: PB-82-214-743/A02
- 81-074-858** HHE, Newton Public Schools, Newton, MA. 10PP ORDER FROM NTIS NO: PB-82-215-211/A02
- 80-099-859** HHE, Tobin-Mystic River Bridge, Boston, MA. 25PP ORDER FROM NTIS NO: PB-83-161-984/A03
- 80-040-860** HHE, Archer Daniels Midland, Decatur, IL. 21PP ORDER FROM NTIS NO: PB-82-215-229/A02
- 80-111-861** HHE, Lear-Seigler Co., Marblehead, MA. 16PP ORDER FROM NTIS NO: PB-82-215-203/A02
- 81-151-862** HHE, Spectt, Inc., Cleveland, OH. 4PP ORDER FROM NTIS NO: PB-83-102-921/A02
- 80-062-863** HHE, Hendrickson Manufacturing Co., Lyons, IL. 9PP ORDER FROM NTIS NO: PB-82-215-260/A02
- 78-058-864** HHE, Texas Boot Co., Hartsville, TN. 34PP ORDER FROM NTIS NO: PB-82-215-369/A03
- 80-023-865** HHE, Rosemount, Inc., Eden Prairie, MN. 32PP ORDER FROM NTIS NO: PB-83-104-455/A03
- 81-044-866** HHE, Ohio Bureau of Employment Services, Xenia, OH. 9PP ORDER FROM NTIS NO: PB-82-172-230/A02
- 81-136-867** HHE, FAA Credit Union, JFK Airport, Jamaica, NY. 9PP ORDER FROM NTIS NO: PB-82-162-157/A02
- 80-060-868** HHE, ITT Grinnel Corp., Columbia, PA. 14PP ORDER FROM NTIS NO: PB-82-215-278/A02
- 81-063-869** HHE, Clermont County Children's Dental Clinic, Batavia, OH. 10PP ORDER FROM NTIS NO: PB-82-162-140/A02
- 80-189-870** HHE, Neenah Foundry Co., Neenah, WI. 39PP ORDER FROM NTIS NO: PB-82-215-252/A03
- 80-068-871** HHE, Sinclair Paint Co., Los Angeles, CA. 11PP ORDER FROM NTIS NO: PB-82-214-396/A02
- 80-227-873** HHE, U.S. Assay Office, South San Francisco Annex, San Francisco, CA. 14PP ORDER FROM NTIS NO: PB-82-214-735/A02
- 80-058-874** HHE, Federal-Mogul Metal Removal Tooling Division, Chicago, IL. 12PP ORDER FROM NTIS NO: PB-82-215-351/A02
- 81-002-875** HHE, Atlanta Jewish Federation, Atlanta, Ga. 7PP ORDER FROM NTIS NO: PB-83-104-448/A02
- 81-053-876** HHE, Georgia Dept. of Human Resources, Drug Abuse Laboratory, Atlanta, GA. 10PP ORDER FROM NTIS NO: PB-82-214-412/A02
- 80-216-877** HHE, Richway Department Stores, Marietta, GA. 6PP ORDER FROM NTIS NO: PB-82-162-132/A02
- 80-052-878** HHE, Bethlehem Steel, Buffalo, NY. 13PP ORDER FROM NTIS NO: PB-82-172-180/A02
- 80-083-879** HHE, Washington Suburban Sanitary Commission, Upper Marlboro, MD. 8PP ORDER FROM NTIS NO: PB-82-162-215/A02
- 81-171-880** HHE, Cyanotype Printing in an Artist's Workshop, Bucyrus, OH. 11PP ORDER FROM NTIS NO: PB-83-104-380/A02
- 80-153-881** HHE, Palmer Industrial Coatings, Inc., Williamsport, PA. 25PP ORDER FROM NTIS NO: PB-82-215-336/A03
- 81-066-882** HHE, Lincoln Medical and Mental Health Center, Bronx, NY. 9PP ORDER FROM NTIS NO: PB-82-162-249/A02
- 81-108-883** HHE, Tri-Valley Federal Credit Union, East Helena, MT. 8PP ORDER FROM NTIS NO: PB-82-162-199/A02
- 81-153-884** HHE, Bureau of Land Management, Cheyenne, WY. 8PP ORDER FROM NTIS NO: PB-82-174-194/A02
- 81-281-885** HHE, Frontier Airlines, Denver, CO. 6PP ORDER FROM NTIS NO: PB-82-162-173/A02
- 81-213-886** HHE, Greif Brothers Corp., Niagara Falls, NY. 4PP ORDER FROM NTIS NO: PB-83-103-820/A02
- 80-024-887** HHE, Department of Justice, Washington, DC. 33PP ORDER FROM NTIS NO: PB-82-215-187/A03
- 80-157-888** HHE, Lincoln Medical and Mental Health Center, Bronx, NY. 12PP ORDER FROM NTIS NO: PB-82-257-759/A02
- 81-085-889** HHE, Valley Chrome Platers, Bay City, MI. 19PP ORDER FROM NTIS NO: PB-82-258-161/A02
- 81-010-890** HHE, U.S. Immigration and Naturalization Service, Swanton, VT. 8PP ORDER FROM NTIS NO: PB-82-258-146/A02
- 81-209-891** HHE, Pilgrim Glass Co., Ceredo, WV. 8PP ORDER FROM NTIS NO: PB-82-257-700/A02
- 81-142-892** HHE, McKeesport Hospital, McKeesport, PA. 10PP ORDER FROM NTIS NO: PB-82-258-450/A02
- 81-307-893** HHE, Federal Office Building, Cincinnati, OH. 3PP ORDER FROM NTIS NO: PB-82-257-742/A02
- 81-216-894** HHE, Central Bank of Academy Boulevard, Colorado Springs, CO. 9PP ORDER FROM NTIS NO: PB-82-262-619/A02
- 81-181-895** HHE, Maimonides Hospital, Brooklyn, NY. 6PP ORDER FROM NTIS NO: PB-83-106-419/A02

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NUMERICAL LIST WITH COMPLETE CITATION

- 81-052-896** HHE, Marble Products of Memphis, Memphis, TN. 14PP ORDER FROM NTIS NO: PB-82-256-967/A02
- 80-160-897** HHE, Emery Industries, Inc., Los Angeles, CA. 10PP ORDER FROM NTIS NO: PB-82-256-942/A02
- 81-015-898** HHE, Bradford Western Corp., Arvada, CO. 9PP ORDER FROM NTIS NO: PB-82-258-112/A02
- 79-156-899** HHE, Gulf-Wandes Corp., Baton Rouge, LA. 17PP ORDER FROM NTIS NO: PB-82-258-187/A02
- 81-201-900** HHE, General Foods, Lafayette, IN. 6PP ORDER FROM NTIS NO: PB-83-103-952/A02
- 81-127-901** HHE, Fansteel Electrometals, Inc., North Chicago, IL. 9PP ORDER FROM NTIS NO: PB-82-258-195/A02
- 80-158-902** HHE, Lincoln Medical and Mental Health Center, Bronx, NY. 20PP ORDER FROM NTIS NO: PB-82-258-120/A02
- 81-168-903** HHE, Wheeling-Pittsburgh Steel Corp., Martins Ferry, OH. 10PP ORDER FROM NTIS NO: PB-82-262-601/A02
- 80-026-904** HHE, United States Steel Tubing Specialties Center, Gary, IN. 7PP ORDER FROM NTIS NO: PB-82-257-767/A02
- 81-057-905** HHE, Jefferson County Mental Health Center, Wheat Ridge, CO. 6PP ORDER FROM NTIS NO: PB-82-258-302/A02
- 81-290-906** HHE, Social Security Office, Newburgh, NY. 9PP ORDER FROM NTIS NO: PB-82-258-104/A02
- 80-165-907** HHE, International Harvester Truck Engineering and Design Center, Ft. Wayne, IN. 18PP ORDER FROM NTIS NO: PB-82-258-294/A02
- 81-099-908** HHE, AOPR, Inc., Cincinnati, OH. 3PP ORDER FROM NTIS NO: PB-82-258-278/A02
- 80-181-909** HHE, Ralston Purina Co., Cincinnati, OH. 12PP ORDER FROM NTIS NO: PB-82-258-286/A02
- 80-065-910** HHE, Michigan Department of Public Health, Holland, MI. 20PP ORDER FROM NTIS NO: PB-82-258-179/A02
- 80-215-911** HHE, Wilson Sporting Goods Co., Ironton, OH. 24PP ORDER FROM NTIS NO: PB-83-105-270/A03
- 81-135-912** HHE, U.S. Department of Transportation, East Liberty, OH. 16PP ORDER FROM NTIS NO: PB-83-103-895/A02
- 81-256-913** HHE, Cincinnati General Hospital, Cincinnati, OH. 8PP ORDER FROM NTIS NO: PB-83-106-294/A02
- 80-046-914** HHE, Consolidated Printing Ink Co., Inc., West St. Paul, MN. 15PP ORDER FROM NTIS NO: PB-83-106-278/A02
- 81-237-915** HHE, Our Lady of Visitation Elementary School, Cincinnati, OH. 16PP ORDER FROM NTIS NO: PB-83-102-764/A02
- 81-084-916** HHE, Kutztown State College, Kutztown, PA. 12PP ORDER FROM NTIS NO: PB-83-102-806/A02
- 81-193-917** HHE, Montana State University, Bozeman, MT. 6PP ORDER FROM NTIS NO: PB-83-102-756/A02
- 81-160-918** HHE, Cincinnati Water Treatment Plant, Cincinnati, OH. 9PP ORDER FROM NTIS NO: PB-83-102-731/A02
- 80-121-919** HHE, Kelly-Springfield Tire Co., Freeport, IL. 26PP ORDER FROM NTIS NO: PB-83-102-749/A03
- 80-014-920** HHE, Scott USA, Clearfield, UT. 29PP ORDER FROM NTIS NO: PB-83-102-798/A03
- 80-122-921** HHE, Port of Sacramento, Sacramento, CA. 10PP ORDER FROM NTIS NO: PB-83-102-814/A02
- 80-036-922** HHE, Lithium Corp. of America, Bessemer City, NC. 21PP ORDER FROM NTIS NO: PB-83-102-905/A02
- 79-004-923** HHE, Exxon Chemical Co., Pottsville, PA. 16PP ORDER FROM NTIS NO: PB-83-102-889/A02
- 81-186-924** HHE, Hayes Albion Corp., Spencerville, OH. 17PP ORDER FROM NTIS NO: PB-83-102-897/A02
- 81-251-925** HHE, Skil Corp., Division of Emerson Electrical Co., Philadelphia, PA. 5PP ORDER FROM NTIS NO: PB-83-102-822/A02
- 81-126-926** HHE, Silver Systems Ltd., Chamblee, GA. 12PP ORDER FROM NTIS NO: PB-83-102-830/A02
- 80-084-927** HHE, General Electric Co., Lynn, MA. 16PP ORDER FROM NTIS NO: PB-83-102-848/A02
- 80-118-928** HHE, Department of Transportation, August, ME. 17PP ORDER FROM NTIS NO: PB-83-102-855/A02
- 81-189-929** HHE, School of Dental Medicine, University of Pennsylvania, Philadelphia, PA. 9PP ORDER FROM NTIS NO: PB-83-102-863/A02
- 78-034-930** HHE, Homestake Mining Co., Lead, SD., August 1981. 27PP ORDER FROM NTIS NO: PB-82-200-551/A03
- 80-238-931** HHE, New York Port Authority, Brooklyn, NY. 15PP ORDER FROM NTIS NO: PB-83-127-365/A02
- 81-350-932** HHE, Ellis Hospital, Schenectady, NY. 8PP ORDER FROM NTIS NO: PB-83-126-391/A02
- 81-083-933** HHE, Salem Area Family Counseling Service, Salem, OR. 6PP ORDER FROM NTIS NO: PB-83-126-433/A02
- 81-034-934** HHE, Colorado Springs Public Utilities, Colorado Springs, CO. 36PP ORDER FROM NTIS NO: PB-83-126-383/A03
- 81-333-935** HHE, National Center for Health Statistics, Hyattsville, MD. 9PP ORDER FROM NTIS NO: PB-83-126-375/A02
- 81-309-936** HHE, U.S. Air Force Recruiting Station, Bridgeport, CT. 6PP ORDER FROM NTIS NO: PB-83-126-367/A02

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- 81-149-937 HHE, United Parcel Service, Newport, OR. 7PP ORDER FROM NTIS NO: PB-83-126-441/A02
- 81-065-938 HHE, Metro Bus Maintenance Shop, Washington, DC. 13PP ORDER FROM NTIS NO: PB-83-128-637/A02
- 81-287-940 HHE, Skeeter Boats, Kilgore, TX. 6PP ORDER FROM NTIS NO: PB-83-126-466/A02
- 81-098-941 HHE, Lab-Crest Scientific Glass Co., Subsidiary of Fischer & Porter Co., Warminster, PA. 8PP ORDER FROM NTIS NO: PB-83-126-458/A02
- 81-016-942 HHE, Iowa Beef Processors, Inc., Dakota City, NE. 24PP ORDER FROM NTIS NO: PB-83-126-417/A03
- 80-164-943 HHE, Golden Gate Bridge District, San Francisco, CA. 10PP ORDER FROM NTIS NO: PB-83-126-425/A02
- 81-298-944 HHE, Hospital of the University of Pennsylvania, Philadelphia, PA. 9PP ORDER FROM NTIS NO: PB-83-126-409/A02
- 81-207-945 HHE, Metropolitan Sewer District, Cincinnati, OH. 36PP ORDER FROM NTIS NO: PB-83-127-399/A03
- 81-184-946 HHE, Our Lady of Visitation Elementary School, Cincinnati, OH. 13PP ORDER FROM NTIS NO: PB-83-130-179/A02
- 81-303-947 HHE, Omaha Branch, Federal Reserve Bank of Kansas City, Omaha, NE. 9PP ORDER FROM NTIS NO: PB-83-130-161/A02
- 80-199-948 HHE, American Standard, Inc., Louisville, KY. 39PP ORDER FROM NTIS NO: PB-83-127-373/A03
- 81-111-949 HHE, U.S. Naval Security Group Activity, Winter Harbor, ME. 12PP ORDER FROM NTIS NO: PB-83-130-153/A02
- 81-092-950 HHE, International Playtex Corp., Newnan, GA. 38PP ORDER FROM NTIS NO: PB-83-130-187/A03
- 79-126-951 HHE, St. Clair Rubber Co., Marysville, MI. 13PP ORDER FROM NTIS NO: PB-83-127-423/A02
- 81-161-952 HHE, Public School 397, Brooklyn, NY. 7PP ORDER FROM NTIS NO: PB-83-127-415/A02
- 81-167-953 HHE, Allegheny Ludlum Steel Corp., West Leechburg, PA. 5PP ORDER FROM NTIS NO: PB-83-129-056/A02
- 81-055-954 HHE, Cotter Corp., Canon City, CO. 51PP ORDER FROM NTIS NO: PB-83-127-407/A04
- 80-176-955 HHE, New England Telephone Co., Manchester, NH. 10PP ORDER FROM NTIS NO: PB-83-127-431/A02
- 81-347-956 HHE, Cincinnati Bulk Mail Center, Cincinnati, OH. 11PP ORDER FROM NTIS NO: PB-83-127-381/A02
- 80-196-957 HHE, Rubbermaid, Inc., Wooster, OH. 25PP ORDER FROM NTIS NO: PB-83-130-195/A03
- 81-247-958 HHE, Boehringer Ingelheim, Ltd., Ridgefield, CT. 12PP ORDER FROM NTIS NO: PB-83-127-449/A02
- 81-070-959 HHE, Bergen County Utilities Authority, Little Ferry, NJ. 6PP ORDER FROM NTIS NO: PB-83-161-232/A02
- 80-203-960 HHE, Phillips Chemical Company, Toledo, OH. 23PP ORDER FROM NTIS NO: PB-83-161-166/A03
- 81-305-961 HHE, Aurora Schools, Aurora, CO. 10PP ORDER FROM NTIS NO: PB-83-161-174/A02
- 81-174-962 HHE, Sport Craft, Inc., Perry, FL., October 1981. 7PP ORDER FROM NTIS NO: PB-82-187-329/A02
- 80-106-963 HHE, Union Carbide, Sistersville, WV. 8PP ORDER FROM NTIS NO: PB-83-161-240/A02
- 81-103-964 HHE, United Nations, New York, NY. 16PP ORDER FROM NTIS NO: PB-83-161-182/A02
- 81-089-965 HHE, FMC Corp., Nitro, WV. 9PP ORDER FROM NTIS NO: PB-83-161-190/A02
- 79-139-966 HHE, Fulflex Rubber Co., Bristol, RI, July 1982. 32PP OUT OF PRINT
- 81-115-967 HHE, CF&I Steel Corp., Pueblo, CO. 5PP ORDER FROM NTIS NO: PB-83-158-691/A02
- 81-176-968 HHE, Rocky Mountain Arsenal, Basin F, Commerce City, CO. 11PP ORDER FROM NTIS NO: PB-83-161-257/A02
- 81-048-969 HHE, Gyro-Tech, Inc., Greendale, WI. 8PP ORDER FROM NTIS NO: PB-83-161-265/A02
- 81-241-970 HHE, National Park Service, Patchogue, NY. 7PP ORDER FROM NTIS NO: PB-83-161-273/A02
- 81-289-971 HHE, Anchor Hocking Corp., Chester, WV. 12PP ORDER FROM NTIS NO: PB-83-162-412/A02
- 79-035-972 HHE, Simpson Timber Co., Shelton, WA. 31PP ORDER FROM NTIS NO: PB-83-161-158/A03
- 80-096-973 HHE, Dart Industries, Inc., Jerome, ID. 12PP ORDER FROM NTIS NO: PB-83-162-404/A02
- 80-109-974 HHE, Metalbestos Systems, Inc., Nampa, ID. 14PP ORDER FROM NTIS NO: PB-83-157-933/A02
- 81-004-975 HHE, Weatherking Products, Inc., East Greenwich, RI. 6PP ORDER FROM NTIS NO: PB-83-161-299/A02
- 81-073-976 HHE, Narragansett Electric Co., Providence, RI. 7PP ORDER FROM NTIS NO: PB-83-161-224/A02
- 81-114-977 HHE, Apollo Manufacturing Co., Grand Rapids, MI. 5PP ORDER FROM NTIS NO: PB-83-154-666/A02
- 79-026-978 HHE, U.S. Border Crossing Stations, Laredo, TX. 17PP ORDER FROM NTIS NO: PB-83-158-519/A02
- 79-027-979 HHE, U.S. Border Crossing Stations, El Paso, TX. 17PP ORDER FROM NTIS NO: PB-83-161-216/A02
- 81-003-980 HHE, Babcock and Wilcox Co., Milwaukee, WI. 9PP ORDER FROM NTIS NO: PB-82-177-080/A02
- 81-353-981 HHE, Gray Concrete Pipe Co., Thomasville, NC. 16PP ORDER FROM NTIS NO: PB-83-158-527/A02

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- 81-164-982** HHE, Pacific Telephone Co., San Francisco, CA. 7PP ORDER FROM NTIS NO: PB-83-158-592/A02
- 81-293-983** HHE, Bulk Mail Center, Pittsburgh, PA. 10PP ORDER FROM NTIS NO: PB-83-161-208/A02
- 81-211-984** HHE, U.S.P.H.S. Hospital, San Francisco, CA. 8PP ORDER FROM NTIS NO: PB-83-158-683/A02
- 81-007-985** HHE, Health Services Administration Bldg., Hyattsville, MD. 30PP OUT OF PRINT
- 80-134-986** HHE, Pennex Pharmaceuticals, Verona, PA. 20PP OUT OF PRINT
- 80-070-987** HHE, Dell-Rube Chenilles, Dalton, GA., November 1981. 15PP ORDER FROM NTIS NO: PB-82-186-966/A02
- 81-178-988** HHE, University of Washington, Seattle, WA., November 1981. 10PP ORDER FROM NTIS NO: PB-82-194-648/A02
- 80-025-989** HHE, U.S. Steel, Tubing Specialties, Gary, IN., November 1981. 15PP ORDER FROM NTIS NO: PB-82-186-958/A02
- 81-137-990** HETA, Federated Firefighters of Nevada, Las Vegas, NV., November 1981. 20PP ORDER FROM NTIS NO: PB-83-199-919/A02
- 80-183-991** HHE, Naval Biosciences Laboratory, Oakland, CA., November 1981. 8PP ORDER FROM NTIS NO: PB-82-187-378/A02
- 80-224-992** HHE, Stauffer Chemical Co., Chicago Heights, IL., November 1981. 9PP ORDER FROM NTIS NO: PB-82-187-394/A02
- 81-407-993** HHE, Grundy Industries, Inc., Denver, CO., November 1981. 5PP ORDER FROM NTIS NO: PB-82-187-014/A02
- 81-150-994** HHE, U.S. Forest Service, St. Maries, OH., November 1981. 17PP ORDER FROM NTIS NO: PB-82-189-028/A02
- 81-197-995** HHE, Frontier Airlines, Inc., Denver, CO., November 1981. 9PP ORDER FROM NTIS NO: PB-82-187-055/A02
- 81-292-996** HHE, Log Homeowner, Brodhead, KY., November 1981. 8PP ORDER FROM NTIS NO: PB-82-186-974/A02
- 81-090-997** HHE, Publishers Paper Co., Newberg, OR., November 1981. 10PP ORDER FROM NTIS NO: PB-82-187-386/A02
- 81-266-998** HHE, Bibb County Dept. of Family and Childrens' Services, Macon, GA., November 1981. 14PP ORDER FROM NTIS NO: PB-82-187-030/A02
- 81-200-999** HHE, Conifer Dental Group, Conifer, CO., November 1981. 9PP ORDER FROM NTIS NO: PB-82-187-048/A02
- 81-378-1000** HHE, Keystone Diesel Engine Co., Wexford, PA., November 1981. 5PP ORDER FROM NTIS NO: PB-82-187-006/A02
- 80-143-1001** HHE, Jefferson Electric Co., Williamstown, KY., November 1981. 8PP ORDER FROM NTIS NO: PB-82-186-982/A02
- 80-095-1002** HHE, Caterpillar Tractor Corp., York, PA., November 1981. 18PP ORDER FROM NTIS NO: PB-82-187-360/A02
- 81-106-1003** HHE, ABT Assoc., Cambridge, MA., November 1981. 20PP ORDER FROM NTIS NO: PB-82-186-941/A02
- 81-342-1005** HHE, Emory University School of Dentistry, Atlanta, GA., November 1981. 10PP ORDER FROM NTIS NO: PB-82-186-990/A02
- 82-004-1006** HHE, Guilford School, Cincinnati, OH., November 1981. 3PP ORDER FROM NTIS NO: PB-82-187-022/A02
- 81-185-1007** HHE, Inryco, Inc., Melrose Park, IL., November 1981. 10PP ORDER FROM NTIS NO: PB-82-187-063/A02
- 81-417-1008** HETA, National Broadcasting Co., New York City, NY., December 1981. 13PP ORDER FROM NTIS NO: PB-82-182-411/A02
- 81-011-1009** HETA, San Carlos Reservation, Globe, AR., December 1981. 6PP ORDER FROM NTIS NO: PB-82-182-544/A02
- 81-054-1010** HETA, Environmental Protection Agency, San Francisco, CA., December 1981. 8PP ORDER FROM NTIS NO: PB-82-182-536/A02
- 79-011-1011** HHE, King Sooper's Meat Plant, Denver, CO., December 1981. 32PP ORDER FROM NTIS NO: PB-82-182-551/A03
- 81-270-1012** HETA, Lear Siegler, Inc., San Diego, CA., December 1981. 9PP ORDER FROM NTIS NO: PB-82-185-166/A02
- 81-461-1013** HETA, Girch Work Activities, La Junta, CO., December 1981. 5PP ORDER FROM NTIS NO: PB-82-185-943/A02
- 81-302-1014** HETA, Gardner-Denver Co., Commerce City, CO., December 1981. 5PP ORDER FROM NTIS NO: PB-82-185-935/A02
- 81-071-1015** HETA, Yellow Springs Instrument Co., Yellow Springs, OH., December 1981. 9PP ORDER FROM NTIS NO: PB-82-185-950/A02
- 80-090-1016** HHE, Bethlehem Steel Corp., Chesterton, IN., December 1981. 8PP ORDER FROM NTIS NO: PB-82-185-968/A02
- 80-017-1017** HETA, U.S. Department of Agriculture, Rio Grande Valley, TX., December 1981. 14PP ORDER FROM NTIS NO: PB-82-182-783/A02
- 81-379-1018** HETA, Lockland Post Office, Lockland, OH., December 1981. 5PP ORDER FROM NTIS NO: PB-82-182-734/A02
- 81-242-1019** HETA, University of Miami, Coral Gables, FL., December 1981. 9PP ORDER FROM NTIS NO: PB-82-182-445/A02

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81-340-1020 HETA, Frontier Airlines, Inc., Colorado Springs, CO., December 1981. 8PP ORDER FROM NTIS NO: PB-82-182-478/A02

81-097-1021 HETA, McCall Publishing Co., New York, NY., December 1981. 5PP ORDER FROM NTIS NO: PB-82-182-767/A02

81-346-1022 HETA, Robert Dorsen, Inc., Rockville, MD., December 1981. 4PP ORDER FROM NTIS NO: PB-82-182-775/A02

81-036-1023 HETA, Alaska Smelting and Refining Co., Wisilla, AK., December 1981. 17PP ORDER FROM NTIS NO: PB-82-183-682/A02

81-403-1024 HETA, Roofing Site, Miami, FL., December 1981. 5PP ORDER FROM NTIS NO: PB-82-182-742/A02

80-148-1025 HETA, Mountain Bell, Denver, CO., December 1981. 12PP ORDER FROM NTIS NO: PB-82-182-759/A02

80-163-1026 HHE, Pacific Gas and Electric/Western Canal Co., Nelson, CA., December 1981. 21PP ORDER FROM NTIS NO: PB-82-182-726/A02

80-154-1027 HHE, Bechtel Power Corp., Berwick, PA., December 1981. 19PP ORDER FROM NTIS NO: PB-82-182-718/A02

81-192-1028 HETA, Hillerich and Bradsby Co., Jeffersonville, IN., December 1981. 10PP ORDER FROM NTIS NO: PB-82-182-460/A02

81-125-1029 HETA, DHHS, Washington, D.C. (81-125-1029) and IBM, Lexington, KY. (81-352-1029), December 1981. 28PP ORDER FROM NTIS NO: PB-83-202-093/A03

81-291-1030 HHE, U.S. Customs Service, Department of Treasury, New Orleans, LA., January 1982. 13PP ORDER FROM NTIS NO: PB-82-194-655/A02

81-240-1031 HHE, Metropolitan Sewer District, Cincinnati, OH., January 1982. 44PP ORDER FROM NTIS NO: PB-82-196-809/A02

80-172-1032 HETA, General Electric, Cincinnati, OH., January 1982. 9PP ORDER FROM NTIS NO: PB-83-199-927/A02

79-040-1033 HHE, Big Creek Water Pollution Control Plant, Roswell, GA., January 1982. 32PP ORDER FROM NTIS NO: PB-82-196-817/A03

80-116-1034 HHE, Ferro Corp., Cleveland, OH., January 1982. 20PP ORDER FROM NTIS NO: PB-82-196-833/A02

81-064-1035 HHE, United States Steel Southworks, Chicago, IL., January 1982. 10PP ORDER FROM NTIS NO: PB-82-196-759/A02

81-468-1036 HHE, United Union of Roofers, Waterproofers, and Allied Workers, Baltimore, MD., January 1982. 6PP ORDER FROM NTIS NO: PB-82-194-523/A02

81-058-1037 HHE, Blue Cross of Northeastern New York, Inc., Slingerlands, NY., January 1982. 20PP ORDER FROM NTIS NO: PB-82-196-734/A02

79-140-1038 HHE, Armak, Inc., McCook, IL., January 1982. 12PP ORDER FROM NTIS NO: PB-82-196-825/A02

81-310-1039 HHE, King-Smith Printing Co., Detroit, MI., January 1982. 8PP ORDER FROM NTIS NO: PB-82-194-531/A02

81-470-1040 HETA, Federal Reserve Bank, Cincinnati, OH., February 1982. 8PP ORDER FROM NTIS NO: PB-83-199-893/A02

81-143-1041 HETA, Armco Composites, Hartford City, IN., February 1982. 25PP ORDER FROM NTIS NO: PB-83-201-426/A03

81-280-1042 HETA, Harlem Hospital Center, New York City, NY., February 1982. 11PP ORDER FROM NTIS NO: PB-83-201-459/A02

81-427-1043 HETA, United States Main Post Office, Columbus, OH., February 1982. 6PP ORDER FROM NTIS NO: PB-83-201-772/A02

80-146-1044 HETA, New York Post, New York, NY., February 1982. 16PP ORDER FROM NTIS NO: PB-83-201-699/A02

81-059-1045 HETA, Newburgh Fire Department, Newburgh, NY., February 1982. 39PP ORDER FROM NTIS NO: PB-83-202-101/A03

81-188-1046 HETA, Federal Correctional Institution, Miami, FL., February 1982. 15PP ORDER FROM NTIS NO: PB-83-198-481/A02

81-414-1047 HETA, A.E. Staley Co., Decatur, IL., February 1982. 13PP ORDER FROM NTIS NO: PB-83-198-416/A02

81-226-1048 HETA, University of Georgia, College of Veterinary Medicine, Histopathology Laboratory, Athens, GA., February 1982. 11PP ORDER FROM NTIS NO: PB-83-198-408/A02

81-329-1049 HETA, NYASCO Products, Inc., Long Island City, NY., February 1982. 8PP ORDER FROM NTIS NO: PB-83-198-960/A02

81-370-1050 HETA, Syntex Corp., Eatontown, NJ., February 1982. 14PP ORDER FROM NTIS NO: PB-83-198-424/A02

81-173-1051 HETA, Dittler Brothers, Inc., Atlanta, GA., February 1982. 14PP ORDER FROM NTIS NO: PB-83-198-473/A02

81-009-1052 HETA, Globe Battery Plant Corp., Bennington, VT., February 1982. 29PP ORDER FROM NTIS NO: PB-83-198-465/A03

81-339-1053 HETA, Valley Station Post Office, Valley Station, KY., February 1982. 8PP ORDER FROM NTIS NO: PB-83-198-457/A02

80-020-1054 HETA, Cities Service Co., Lake Charles, LA., February 1982. 32PP ORDER FROM NTIS NO: PB-83-198-440/A03

80-232-1055 HETA, Allied Chemical, Baton Rouge, LA., February 1982. 31PP ORDER FROM NTIS NO: PB-83-203-018/A05

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81-037-1055 HETA, Rollins Environmental Services, Baton Rouge, LA., February 1982. 52PP OUT OF PRINT

80-235-1056 HHE, Inland Steel Co., East Chicago, IN., March 1982. 6PP ORDER FROM NTIS NO: PB-83-198-432/A02

82-014-1057 HETA, Computer Services of Roanoke, Inc., Roanoke, VA., March 1982. 12PP ORDER FROM NTIS NO: PB-83-199-901/A02

81-359-1058 HETA, National Marine Fisheries Service, Southeast Fisheries Center, Charleston Laboratory, Charleston, SC., March 1982. 21PP ORDER FROM NTIS NO: PB-83-201-764/A03

81-426-1062 HETA, Xomox Corp., Cincinnati, OH., March 1982. 6PP ORDER FROM NTIS NO: PB-83-202-168/A02

80-028-1063 HETA, Post Office/Courthouse Building, Louisville, KY., March 1982. 3PP ORDER FROM NTIS NO: PB-83-202-176/A02

82-082-1064 HETA, Geosource, Inc., Denver, CO., March 1982. 7PP ORDER FROM NTIS NO: PB-83-199-182/A02

80-106-1065 HETA, Dana Corp., Richmond, IN., March 1982. 17PP ORDER FROM NTIS NO: PB-83-199-380/A02

80-119-1066 HETA, Federal Correctional Institution, La Tuna, TX., March 1982. 17PP ORDER FROM NTIS NO: PB-83-199-398/A02

82-017-1067 HETA, City of Norwood, Norwood, OH., March 1982. 8PP ORDER FROM NTIS NO: PB-83-199-406/A02

79-119-1068 HETA, The Evening News, Southbridge, MA., March 1982. 22PP ORDER FROM NTIS NO: PB-83-199-422/A02

81-344-1069 HETA, Frank Hulefeld and Assoc., Cincinnati, OH., March 1982. 12PP ORDER FROM NTIS NO: PB-83-199-414/A02

81-338-1070 HETA, Public Service Co. of Colorado, Pueblo, CO., March 1982. 12PP ORDER FROM NTIS NO: PB-83-199-430/A02

78-121-1071 HETA, Allis-Chalmers Corp., West Allis, WI., March 1982. 51PP OUT OF PRINT

79-084-1072 HHE, Gould, Inc., Caldwell, OH., March 1982. 21PP ORDER FROM NTIS NO: PB-83-199-471/A02

79-102-1073 HHE, Union City Body Co., Union City, IN., March 1982. 15PP ORDER FROM NTIS NO: PB-83-199-448/A02

81-436-1074 HETA, Ellis Fischel State Cancer Hospital, Columbia, MO., March 1982. 5PP ORDER FROM NTIS NO: PB-83-201-509/A02

81-456-1075 HETA, U.S. Bulk Mail Center, St. Louis, MO., March 1982. 11PP ORDER FROM NTIS NO: PB-83-199-455/A02

80-147-1076 HETA, Calhio Chemical Co., Perry, OH., March 1982. 15PP ORDER FROM NTIS NO: PB-83-199-463/A02

82-062-1077 HETA, Boise Medical Arts Center, Boise, ID., March 1982. 6PP ORDER FROM NTIS NO: PB-83-199-984/A02

80-167-1078 HHE, Stephenson and Lawyer, Inc., Grand Rapids, MI., March 1982. 16PP ORDER FROM NTIS NO: PB-83-199-976/A02

81-134-1079 HETA, Metropolitan Sewer District, Cincinnati, OH., March 1982. 9PP ORDER FROM NTIS NO: PB-83-199-968/A02

81-364-1080 HETA, General Dynamics Shipyard, Quincy, MA., March 1982. 9PP ORDER FROM NTIS NO: PB-83-199-950/A02

80-193-1081 HETA, Molitor Industries, Inc., Englewood, CO., March 1982. 9PP ORDER FROM NTIS NO: PB-83-199-943/A02

81-471-1082 HETA, Central Bank of Denver, Denver, CO., March 1982. 6PP ORDER FROM NTIS NO: PB-83-199-935/A02

81-365-1083 HETA, Studio 311, Novato, CA., April 1982. 7PP ORDER FROM NTIS NO: PB-83-201-723/A02

81-397-1084 HETA, Ridge Central Medical Building, Evanston, IL., April 1982. 6PP ORDER FROM NTIS NO: PB-83-201-731/A02

81-261-1085 HETA, Jeppesen Sanderson, Inc., Englewood, CO., April 1982. 6PP ORDER FROM NTIS NO: PB-83-201-749/A02

81-217-1086 HETA, Miller Electric Co., Woonsocket, RI., April 1982. 21PP ORDER FROM NTIS NO: PB-83-202-119/A03

81-117-1087 HETA, Tweddle Litho Co., St. Clair Shores, MI., April 1982. 12PP ORDER FROM NTIS NO: PB-83-202-390/A02

81-029-1088 HETA, Industrial Plastics, Valley City, OH., April 1982. 44PP ORDER FROM NTIS NO: PB-83-198-390/A03

81-277-1089 HETA, Indiana Army Ammunition Plant, Charlestown, IN., April 1982. 11PP ORDER FROM NTIS NO: PB-83-198-697/A02

81-438-1090 HETA, Matryx Corp., Sharonville, OH., April 1982. 7PP ORDER FROM NTIS NO: PB-83-198-705/A02

81-095-1091 HETA, North Pocono High School, Moscow, PA., April 1982. 4PP ORDER FROM NTIS NO: PB-83-198-713/A02

80-202-1092 HHE, Phillips Petroleum Co. Refinery, Woods Cross, UT., April 1982. 30PP ORDER FROM NTIS NO: PB-83-199-174/A03

81-230-1093 HETA, Michigan State University, East Lansing, MI., April 1982. 20PP ORDER FROM NTIS NO: PB-83-198-721/A02

81-449-1094 HETA, Louisiana-Pacific, Mellen, WI., April 1982. 14PP ORDER FROM NTIS NO: PB-83-198-762/A02

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82-063-1095 HETA, Hamilton County Health Dept., Cincinnati, OH., April 1982. 7PP ORDER FROM NTIS NO: PB-83-198-754/A02

81-469-1096 HETA, Cincinnati Income Tax Bureau, Cincinnati, OH., April 1982. 12PP ORDER FROM NTIS NO: PB-83-198-747/A02

82-114-1097 HETA, Fire Department, Houston, TX., April 1982. 15PP ORDER FROM NTIS NO: PB-83-198-739/A02

82-131-1098 HETA, U.S. Department of Justice, Washington, D.C., April 1982. 3PP ORDER FROM NTIS NO: PB-83-198-770/A02

81-251-1099 HETA, General Motors, McCook, IL., April 1982. 22PP ORDER FROM NTIS NO: PB-83-199-158/A02

81-276-1100 HETA, Fire Dept., Camden, SC., April 1982. 8PP ORDER FROM NTIS NO: PB-83-199-141/A02

82-115-1101 HETA, Fire Department, Poughkeepsie, NY., April 1982. 11PP ORDER FROM NTIS NO: PB-83-199-133/A02

81-030-1102 HETA, Wastewater Treatment Plant, Brockton, MA., April 1982. 11PP ORDER FROM NTIS NO: PB-83-201-756/A02

80-119-1103 HETA, Aqua-Chem, Inc., Milwaukee, WI., May 1982. 35PP ORDER FROM NTIS NO: PB-84-139-682/A03

81-039-1104 HETA, Modine Manufacturing Co., Bloomington, IL., May 1982. 25PP ORDER FROM NTIS NO: PB-84-139-708/A03

81-432-1105 HETA, Roofing Sites, Rochester and Buffalo, NY., May 1982. 12PP ORDER FROM NTIS NO: PB-84-141-860/A02

81-128-1107 HETA, Janesville Products, Brodhead, WI., May 1982. 24PP ORDER FROM NTIS NO: PB-84-141-845/A03

82-045-1108 HETA, University of Colorado Medical School, Denver, CO., May 1982. 12PP ORDER FROM NTIS NO: PB-84-142-082/A02

80-144-1109 HETA, Film Processing Industry, Hollywood, CA., May 1982. 33PP ORDER FROM NTIS NO: PB-84-140-094/A03

81-133-1110 HETA, Gerlinger Casting Corp., Salem, OR., May 1982. 12PP ORDER FROM NTIS NO: PB-84-142-116/A02

82-068-1111 HETA, Miami town Grade School, Cincinnati, OH., May 1982. 7PP ORDER FROM NTIS NO: PB-84-141-852/A02

82-029-1112 HETA, EMJD Corp., Englewood, CO., May 1982. 5PP ORDER FROM NTIS NO: PB-84-143-122/A02

82-085-1113 HETA, Japan Economic Institute of America, Washington, D.C., May 1982. 3PP ORDER FROM NTIS NO: PB-84-141-175/A02

81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982. 22PP ORDER FROM NTIS NO: PB-84-140-664/A03

81-257-1115 HETA, Davis Monthan Air Force Base, Tucson, AR., May 1982. 23PP ORDER FROM NTIS NO: PB-84-143-130/A03

81-297-1116 HETA, U.S. Postal Service, Washington Bulk Mail Center, Washington, D.C., May 1982. 9PP ORDER FROM NTIS NO: PB-84-139-641/A02

80-122-1117 HETA, 101 Marietta Tower Bldg., Atlanta, GA., May 1982. 35PP ORDER FROM NTIS NO: PB-84-140-086/A03

81-396-1118 HETA, Keebler Co., Cincinnati, OH., May 1982. 23PP ORDER FROM NTIS NO: PB-84-139-971/A03

82-040-1119 HETA, Synthes Ltd., Monument, CO., May 1982. 8PP ORDER FROM NTIS NO: PB-84-139-658/A02

82-037-1120 HETA, Industrial and Automotive Fasteners, Inc., Royal Oak, MI., May 1982. 15PP ORDER FROM NTIS NO: PB-84-139-864/A02

82-034-1121 HETA, McAlpin's Dept. Store, Cincinnati, OH., May 1982. 5PP ORDER FROM NTIS NO: PB-84-142-066/A02

81-275-1122 HETA, General Telephone Co., York, PA., May 1982. 10PP ORDER FROM NTIS NO: PB-84-139-872/A02

81-425-1124 HETA, Electrodyne Co., Batavia, OH., June 1982. 12PP ORDER FROM NTIS NO: PB-84-141-431/A02

81-337-1125 HETA, Borden Chemical Division, Fayetteville, NC., June 1982. 30PP ORDER FROM NTIS NO: PB-84-140-763/A03

82-086-1126 HETA, Pennsylvania Dept. of Transportation, Montoursville, PA., June 1982. 9PP ORDER FROM NTIS NO: PB-84-139-831/A02

82-038-1127 HETA, Federal Aviation Administration, Airways Facilities Sector, Fremont, CA., June 1982. 5PP ORDER FROM NTIS NO: PB-84-139-401/A02

81-452-1128 HETA, Santa Cruz Metropolitan Transit District, Santa Cruz, CA., June 1982. 19PP ORDER FROM NTIS NO: PB-84-138-254/A02

81-388-1129 HETA, Santa Cruz Metropolitan Transit District, Santa Cruz, CA., June 1982. 18PP ORDER FROM NTIS NO: PB-84-138-049/A02

80-225-1130 HETA, Kroger Co., Cincinnati, OH., June 1982. 10PP ORDER FROM NTIS NO: PB-84-138-247/A02

81-328-1131 HETA, Geneva Rubber Co., Geneva, OH., June 1982. 13PP ORDER FROM NTIS NO: PB-84-140-839/A02

82-048-1132 HETA, Taylor Lock Co., Inc., Philadelphia, PA., June 1982. 15PP ORDER FROM NTIS NO: PB-84-139-674/A02

81-221-1133 HETA, Kwik Kold Kay Laboratories, Moberley, MO., June 1982. 15PP ORDER FROM NTIS NO: PB-84-139-690/A02

82-238-1134 HETA, Ohio Bell, Boardman, OH., June 1982. 10PP ORDER FROM NTIS NO: PB-84-139-914/A02

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- 80-190-1135** HETA, American Cyanamid Co., Kalamazoo, MI., June 1982. 22PP ORDER FROM NTIS NO: PB-84-139-922/A02
- 82-023-1136** HETA, National Institute of Mental Health, Rockville, MD., July 1982. 5PP ORDER FROM NTIS NO: PB-84-141-415/A02
- 81-451-1137** HETA, Fordham University, New York, NY., July 1982. 8PP ORDER FROM NTIS NO: PB-84-139-419/A02
- 81-467-1138** HETA, Olin Chemical Co., Lake Charles, LA., July 1982. 28PP ORDER FROM NTIS NO: PB-84-139-427/A03
- 81-311-1139** HETA, Reporter Printing Co., Fond du Lac, WI., July 1982. 9PP ORDER FROM NTIS NO: PB-84-140-854/A02
- 81-100-1140** HETA, Raybestos Friction Materials Co., Crawfordsville, IN., July 1982. 24PP ORDER FROM NTIS NO: PB-84-139-880/A02
- 82-124-1141** HETA, Mazza Gallerie! Productions, Washington, D.C., July 1982. 4PP ORDER FROM NTIS NO: PB-84-139-898/A02
- 81-435-1142** HETA, NCR Microelectronics-Miamisburg, Miamisburg, OH., July 1982. 15PP ORDER FROM NTIS NO: PB-84-139-633/A02
- 82-011-1143** HETA, Goodyear Aerospace Corp., Akron, OH., July 1982. 15PP ORDER FROM NTIS NO: PB-84-142-108/A02
- 81-046-1144** HETA, Long Island Lighting Co., Hicksville, NY., July 1982. 13PP ORDER FROM NTIS NO: PB-84-139-856/A02
- 80-137-1145** HETA, Shell Chemical Co., Denver, CO., July 1982. 44PP ORDER FROM NTIS NO: PB-84-137-546/A03
- 81-080-1146** HETA, Precision Plastics Co., Philadelphia, PA., July 1982. 13PP ORDER FROM NTIS NO: PB-84-140-656/A02
- 82-084-1147** HETA, American Medical Supply D.B.A., Community Dialysis Services of Denver, Denver, CO., July 1982. 6PP ORDER FROM NTIS NO: PB-84-141-217/A02
- 82-070-1148** HETA, West Gate Dental Clinic, Cheyenne, WY., July 1982. 9PP ORDER FROM NTIS NO: PB-84-140-672/A02
- 80-186-1149** HETA, TLB Plastics Corp., Marion, IN., July 1982. 21PP ORDER FROM NTIS NO: PB-84-140-458/A02
- 81-406-1150** HETA, Simmons, U.S.A., Columbus, OH., July 1982. 24PP ORDER FROM NTIS NO: PB-84-138-056/A03
- 81-383-1151** HETA, Main Post Office, Chicago, IL., August 1982. 10PP ORDER FROM NTIS NO: PB-84-150-077/A02
- 82-061-1152** HETA, Neoplan USA Corp., Lamar, CO., August 1982. 10PP ORDER FROM NTIS NO: PB-84-149-640/A02
- 82-080-1153** HETA, WCMH-TV, Columbus, OH., August 1982. 16PP ORDER FROM NTIS NO: PB-84-150-457/A02
- 82-179-1154** HETA, Wilmington High School, Wilmington, OH., August 1982. 4PP ORDER FROM NTIS NO: PB-84-150-440/A02
- 81-295-1155** HETA, Olin (formerly Allied) Chemical Co., Moundsville, WV., August 1982. 32PP ORDER FROM NTIS NO: PB-84-150-465/A03
- 82-190-1156** HETA, Metropolitan Opera, New York, NY., August 1982. 10PP ORDER FROM NTIS NO: PB-84-150-481/A02
- 80-101-1157** HETA, Cincinnati Zoo, Cincinnati, OH., August 1982. 15PP ORDER FROM NTIS NO: PB-84-151-430/A02
- 80-104-1158** HETA, PVC Container Corp., Eatontown, NJ., August 1982. 19PP ORDER FROM NTIS NO: PB-84-150-614/A02
- 81-001-1159** HETA, Bookkeepers Tax Service, Inc., Lufkin, TX., August 1982. 10PP ORDER FROM NTIS NO: PB-84-150-622/A02
- 81-204-1160** HETA, Mowbray Engineering Co., Greenville, AL., August 1982. 11PP ORDER FROM NTIS NO: PB-84-150-358/A02
- 81-327-1161** HETA, Caribbean Gulf Refining Corp., Bayamon, PR., August 1982. 19PP ORDER FROM NTIS NO: PB-84-150-333/A02
- 81-146-1162** HETA, Raiston Purina Co., Mechanicsburg, PA., August 1982. 8PP ORDER FROM NTIS NO: PB-84-150-606/A02
- 82-337-1163** HETA, National Park Service, Patchogue, NY., August 1982. 8PP ORDER FROM NTIS NO: PB-84-150-598/A02
- 80-206-1164** HETA, Mid-South Terminals, Memphis, TN., September 1982. 19PP ORDER FROM NTIS NO: PB-84-149-178/A03
- 82-143-1165** HETA, Rocky Mountain News, Denver, CO., August 1982. 9PP ORDER FROM NTIS NO: PB-84-149-244/A02
- 80-177-1166** HETA, Johnson Memorial Hospital, Stafford Springs, CT., August 1982. 13PP ORDER FROM NTIS NO: PB-84-149-186/A02
- 81-269-1167** HETA, FMC Corp., Tipton, IN., August 1982. 30PP ORDER FROM NTIS NO: PB-84-149-194/A03
- 81-212-1169** HETA, N.P.C. Systems, Inc., Milford, NH., August 1982. 10PP ORDER FROM NTIS NO: PB-84-149-111/A02
- 80-239-1170** HETA, Boeing Electronics, Irving, TX., August 1982. 10PP ORDER FROM NTIS NO: PB-84-149-103/A02
- 81-399-1172** HETA, Ridgway Color Co., Ridgway, PA., August 1982. 25PP ORDER FROM NTIS NO: PB-84-149-095/A03
- 80-081-1173** HETA, Keokuk Steel Castings, Inc., Keokuk, IA., August 1982. 29PP ORDER FROM NTIS NO: PB-84-153-790/A03

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81-032-1174 HETA, Tahoe Designs, Tahoe City, CA., September 1982. 16PP ORDER FROM NTIS NO: PB-84-149-129/A02

82-136-1175 HETA, U.S. Army Research Office, Research Triangle Park, NC., September 1982. 16PP ORDER FROM NTIS NO: PB-84-150-259/A02

82-091-1176 HETA, Todd Meadows Gin, St. Clair, AL., September 1982. 18PP ORDER FROM NTIS NO: PB-84-149-319/A02

82-332-1177 HETA, One Hour Optical, Lakewood, CO., September 1982. 4PP ORDER FROM NTIS NO: PB-84-152-776/A02

80-039-1179 HETA, Long Island Railroad, New York, NY., September 1982. 12PP ORDER FROM NTIS NO: PB-84-148-923/A02

80-125-1180 HETA, Timber Lake Manufacturing, Alton, NH., September 1982. 13PP ORDER FROM NTIS NO: PB-84-148-402/A02

82-250-1181 HETA, Cobe Laboratories, Inc., Cranbury, NJ., September 1982. 4PP ORDER FROM NTIS NO: PB-84-151-364/A02

81-411-1182 HETA, Corhart Refractory, Louisville, KY., September 1982. 24PP ORDER FROM NTIS NO: PB-84-149-855/A03

81-356-1183 HETA, Sherwin Williams Co., Coffeyville, KS., September 1982. 27PP ORDER FROM NTIS NO: PB-84-150-135/A03

82-030-1184 HETA, Medalist-Gladiator Athletic Products Co., Leesburg, FL., September 1982. 16PP ORDER FROM NTIS NO: PB-84-150-036/A02

80-091-1185 HETA, Dallas Times Herald, Dallas, TX., September 1982. 7PP ORDER FROM NTIS NO: PB-84-150-085/A02

82-056-1186 HETA, Monroe County Incinerator, Key Largo, FL., September 1982. 10PP ORDER FROM NTIS NO: PB-84-152-966/A02

82-196-1187 HETA, U.S. Dept. of Treasury, Bureau of Government Financial Operations, Washington, D.C., September 1982. 3PP ORDER FROM NTIS NO: PB-84-150-093/A02

81-341-1188 HETA, Eaton Corp., Forrest City, AR., September 1982. 10PP ORDER FROM NTIS NO: PB-84-150-101/A02

80-079-1189 HETA, Rexall Drug Co., St. Louis, MO., September 1982. 25PP ORDER FROM NTIS NO: PB-84-151-612/A03

81-163-1190 HETA, GTE Sylvania, Winchester, KY., September 1982. 15PP ORDER FROM NTIS NO: PB-84-209-550/A02

80-086-1191 HETA, Harbison-Walker Refractories, Fairfield and Bessemer, AL., September 1982. 22PP ORDER FROM NTIS NO: PB-84-152-974/A02

81-477-1192 HETA, Grundy Industries, Inc., Joliet, IL., September 1982. 8PP ORDER FROM NTIS NO: PB-84-150-119/A02

82-255-1193 HETA, Firing Range, Police Dept., Cape Girardeau, MO., September 1982. 12PP ORDER FROM NTIS NO: PB-84-149-871/A02

82-054-1194 HETA, Lauson Engine Division, Tecumseh Products, New Holstein, WI., September 1982. 7PP ORDER FROM NTIS NO: PB-84-149-863/A02

82-094-1195 HETA, Veterans Administration Medical Center, Bronx, NY., September 1982. 15PP ORDER FROM NTIS NO: PB-84-150-044/A02

80-234-1196 HETA, Master Metals, Inc., Cleveland, OH., September 1982. 32PP ORDER FROM NTIS NO: PB-84-150-051/A03

82-134-1197 HETA, African Swine Fever Laboratory, Santo Domingo, Dominican Republic, September 1982. 16PP ORDER FROM NTIS NO: PB-84-150-069/A02

82-271-1198 HETA, Colorado Foot Clinic, Denver, CO., October 1982. 5PP ORDER FROM NTIS NO: PB-84-173-061/A02

80-101-1199 HETA, Cities Service Co., Butyl Rubber Plant, Lake Charles, LA., January 1983. 15PP ORDER FROM NTIS NO: PB-84-173-053/A02

82-195-1200 HETA, U.S. Secret Service, Washington, DC., October 1982. 11PP OUT OF PRINT

81-299-1201 HETA, U.S. Steel Co. - Southworks, Chicago, IL, October 1982. 11PP ORDER FROM NTIS NO: PB-84-173-905/A02

81-317-1202 HETA, Harley Davidson Motor Co., Milwaukee, WI., October 1982. 10PP ORDER FROM NTIS NO: PB-84-172-865/A02

82-186-1203 HETA, Perry Nuclear Power Plant, Perry, OH., October 1982. 11PP ORDER FROM NTIS NO: PB-84-173-012/A02

80-168-1204 HETA, Rola-Esmark Co., DuBois, PA., October 1982. 26PP ORDER FROM NTIS NO: PB-84-172-873/A03

82-135-1205 HETA, St. Bernard Fire Dept., St. Bernard, OH., October 1982. 7PP ORDER FROM NTIS NO: PB-84-173-020/A02

82-016-1206 HETA, Manhattan Eye, Ear and Throat Hospital, New York, NY., October 1982. 26PP ORDER FROM NTIS NO: PB-84-173-004/A03

81-043-1207 HETA, Refrigeration Workers, Salt Lake City, UT., October 1982. 23PP ORDER FROM NTIS NO: PB-84-172-998/A03

81-033-1208 HETA, Placer County Distributors, Tahoe City, CA., October 1982. 11PP ORDER FROM NTIS NO: PB-84-172-980/A02

81-031-1209 HETA, Gulf Oil Corp., Belle Chasse, LA., October 1982. 12PP ORDER FROM NTIS NO: PB-84-172-972/A02

80-245-1210 HETA, Cotton Gins, Colorado River Indian Reservation, Poston and Parker, AZ., October 1982. 41PP ORDER FROM NTIS NO: PB-84-172-949/A03

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- 81-062-1211** HETA, Hatfield's Ferry Power Station, Masontown, PA., October 1982. 22PP ORDER FROM NTIS NO: PB-84-172-774/A02
- 79-157-1212** HETA, Crane Co., Rogers, AR., October 1982. 19PP ORDER FROM NTIS NO: PB-84-172-964/A02
- 82-089-1213** HETA, Immunology Branch Laboratory, Centers for Disease Control, Atlanta, GA., November 1982. 25PP ORDER FROM NTIS NO: PB-84-172-535/A03
- 81-377-1214** HETA, AT&T Long Lines, Atlanta, GA., November 1982. 7PP ORDER FROM NTIS NO: PB-84-172-527/A02
- 80-197-1215** HETA, Pacific Gas and Electric, Geysers Facility, San Francisco, CA., November 1982. 13PP ORDER FROM NTIS NO: PB-84-172-519/A02
- 81-045-1216** HETA, Uniroyal, Inc., Mishawaka, IN., November 1982. 20PP ORDER FROM NTIS NO: PB-84-183-615/A02
- 81-045-1217** HETA, Uniroyal, Inc., Mishawaka, IN., November 1982. 21PP ORDER FROM NTIS NO: PB-84-183-623/A02
- 82-266-1218** HETA, Oxy Petroleum, Inc., Denver, CO., November 1982. 6PP ORDER FROM NTIS NO: PB-84-172-782/A02
- 82-380-1219** HETA, Firing Range, U.S. Court House, Kansas City, MO., November 1982. 9PP ORDER FROM NTIS NO: PB-84-172-816/A02
- 82-372-1220** HETA, Indian Brook Elementary School, Plymouth, MA., November 1982. 11PP ORDER FROM NTIS NO: PB-84-172-501/A02
- 82-313-1221** HETA, USDA, Food and Nutrition Service, Burlington, MA., November 1982. 7PP ORDER FROM NTIS NO: PB-84-172-576/A02
- 82-193-1222** HETA, Western Hills Post Office, Cincinnati, OH., November 1982. 4PP ORDER FROM NTIS NO: PB-84-172-584/A02
- 82-342-1223** HETA, William Blount High School, Maryville, TN., November 1982. 24PP ORDER FROM NTIS NO: PB-84-173-889/A03
- 81-283-1224** HETA, Southern Minnesota Beet Sugar Corp., Renville, MN., November 1982. 32PP ORDER FROM NTIS NO: PB-84-172-840/A03
- 81-348-1225** HETA, Public Utilities Commission, San Francisco, CA., November 1982. 15PP ORDER FROM NTIS NO: PB-84-172-832/A02
- 82-008-1226** HETA, Arts Consortium, Cincinnati, OH., November 1982. 7PP ORDER FROM NTIS NO: PB-84-172-824/A02
- 81-315-1227** HETA, Pennsylvania State University, DuBois Campus, DuBois, PA., November 1982. 16PP ORDER FROM NTIS NO: PB-84-172-923/A02
- 81-322-1228** HETA, Mylan Pharmaceuticals, Morgantown, WV., November 1982. 14PP ORDER FROM NTIS NO: PB-84-172-550/A02
- 81-455-1229** HETA, Red Wing Shoe Co., Red Wing, MN., November 1982. 31PP ORDER FROM NTIS NO: PB-84-172-592/A03
- 82-316-1230** HETA, Texas International Airlines, Denver, CO., November 1982. 14PP ORDER FROM NTIS NO: PB-84-172-758/A02
- 82-156-1231** HETA, Sheller-Globe Corp., Keokuk, IA., November 1982. 8PP ORDER FROM NTIS NO: PB-84-172-915/A02
- 82-264-1232** HETA, Olympic Medical Laboratories, Bremerton, WA., November 1982. 8PP ORDER FROM NTIS NO: PB-84-172-899/A02
- 82-200-1233** HETA, Todd Uniform Co., Maury City, TN., November 1982. 24PP ORDER FROM NTIS NO: PB-84-172-725/A03
- 82-242-1234** HETA, Olympic Peninsula Kidney Center, Bremerton, WA., November 1982. 7PP ORDER FROM NTIS NO: PB-84-172-808/A02
- 82-243-1235** HETA, Rotepohl Jeweler, Inc., Cincinnati, OH., December 1982. 8PP ORDER FROM NTIS NO: PB-84-172-717/A02
- 82-176-1236** HETA, U.S. Customs Service, Patrol Division Office, Treasure Island, San Francisco, CA., December 1982. 9PP ORDER FROM NTIS NO: PB-84-172-543/A02
- 81-336-1237** HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982. 17PP ORDER FROM NTIS NO: PB-83-214-775/A02
- 82-270-1238** HETA, Drive Train Industries, Inc., Denver, CO., December 1982. 18PP ORDER FROM NTIS NO: PB-84-172-741/A02
- 82-273-1239** HETA, Spectrum Control, Inc., Fairview, PA., December 1983. 30PP ORDER FROM NTIS NO: PB-84-172-907/A03
- 82-287-1240** HETA, Hercules, Inc., Hopewell, VA., December 1982. 4PP ORDER FROM NTIS NO: PB-84-172-766/A02
- 80-228-1241** HETA, Edwin Cooper Co., Sauget, IL., December 1982. 24PP ORDER FROM NTIS NO: PB-84-172-568/A03
- 81-400-1242** HETA, Smead Manufacturing Co., Locust Grove, GA., December 1982. 16PP ORDER FROM NTIS NO: PB-84-172-733/A02
- 82-364-1243** HETA, Ohio Thermometer Co., Springfield, OH., December 1982. 7PP ORDER FROM NTIS NO: PB-84-172-881/A02
- 81-102-1244** HETA, Sandoz Colors and Chemicals, East Hanover, NJ., December 1982. 10PP ORDER FROM NTIS NO: PB-84-172-857/A02
- 82-209-1245** HETA, Children's Hospital Medical Center, Boston, MA., February 1983. 12PP ORDER FROM NTIS NO: PB-84-173-863/A02
- 82-329-1246** HETA, Social Security Administration, Baltimore, MD., January 1983. 24PP ORDER FROM NTIS NO: PB-84-173-822/A03

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81-326-1247 HETA, Columbia College, Columbia, MD., January 1983. 9PP ORDER FROM NTIS NO: PB-84-173-897/A02

81-366-1248 HETA, West Foods, Ventura, CA., January 1983. 15PP ORDER FROM NTIS NO: PB-84-172-790/A02

82-028-1249 HETA, Morton Chemical Corp., New Iberia, LA., January 1983. 21PP ORDER FROM NTIS NO: PB-84-172-931/A02

82-311-1250 HETA, Uniroyal, Inc., Opelika, AK., January 1983. 9PP ORDER FROM NTIS NO: PB-84-173-038/A02

81-421-1251 HETA, Great Lakes Carbon Corp., Port Arthur, TX., August 1983. 29PP ORDER FROM NTIS NO: PB-84-172-956/A03

82-330-1252 HETA, Downing Displays, Inc., Cincinnati, OH., January 1983. 10PP ORDER FROM NTIS NO: PB-84-173-913/A02

82-067-1253 HETA, Anchor Hocking Glass Co., Roofing Site, Lancaster, OH., January 1983. 9PP ORDER FROM NTIS NO: PB-84-173-046/A02

82-356-1254 HETA, Gallatin Homes Corp., Belgrade, MT., January 1983. 9PP ORDER FROM NTIS NO: PB-84-173-079/A02

82-144-1255 HETA, GTE Products Corp., Winchester, KY., January 1983. 20PP ORDER FROM NTIS NO: PB-84-173-830/A02

81-439-1256 HETA, Robinson-Nugent, Inc., New Albany, IN., January 1983. 26PP ORDER FROM NTIS NO: PB-84-173-871/A03

81-288-1257 HETA, Arkansas General Industries, Bald Knob, AK., January 1983. 12PP ORDER FROM NTIS NO: PB-84-173-855/A02

82-123-1258 HETA, Goodyear Aerospace Corp., Akron, OH., January 1983. 13PP ORDER FROM NTIS NO: PB-84-210-947/A02

82-096-1259 HETA, Kaiser Aluminum and Chemical Corp., Ravenswood, WV., February 1983. 30PP ORDER FROM NTIS NO: PB-84-209-782/A03

82-208-1260 HETA, Babcock-Wilcox Plant, Brunswick, GA., February 1983. 16PP ORDER FROM NTIS NO: PB-84-209-543/A02

80-112-1261 HETA, Jones and Laughlin Steel Corp., East Chicago, IN., February 1983. 19PP ORDER FROM NTIS NO: PB-84-210-541/A02

82-262-1262 HETA, Ideal Cement, Laporte, CO., February 1983. 13PP ORDER FROM NTIS NO: PB-84-209-360/A02

82-053-1263 HETA, Bay Area Hospital, Coos Bay, OR., February 1983. 18PP ORDER FROM NTIS NO: PB-84-210-525/A02

82-137-1264 HETA, Regional Transportation District, Denver, CO., February 1983. 24PP ORDER FROM NTIS NO: PB-84-209-386/A03

83-124-1265 HETA, Cincinnati Time Recorder, Cincinnati, OH., February 1983. 7PP ORDER FROM NTIS NO: PB-84-210-004/A02

82-338-1266 HETA, Center for Molecular Nutrition and Sensory Disorders, Washington, DC., February 1983. 7PP ORDER FROM NTIS NO: PB-84-209-725/A02

82-191-1267 HETA, Engineered Air Systems, Inc., St. Louis, MO., February 1983. 19PP ORDER FROM NTIS NO: PB-84-210-012/A02

80-123-1268 HETA, Solid State Scientific, Inc., Montgomeryville, PA., February 1983. 11PP ORDER FROM NTIS NO: PB-84-209-733/A02

82-051-1269 HETA, National Starch and Chemical, Meredosia, IL., March 1983. 11PP ORDER FROM NTIS NO: PB-84-209-923/A02

82-370-1270 HETA, Kistler Communications, Inc., Denver, CO., March 1983. ORDER FROM NTIS NO: PB-84-209-451/A02

82-303-1271 HETA, St. Francis Hospital, Honolulu, HI., March 1983. 11PP ORDER FROM NTIS NO: PB-84-209-444/A02

82-026-1272 HETA, Jackson County Parks Dept., Medford, OR., March 1983. 10PP ORDER FROM NTIS NO: PB-84-209-436/A02

81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983. 17PP ORDER FROM NTIS NO: PB-84-210-970/A02

82-090-1274 HETA, East Leyden High School, Franklin Park, IL., March 1983. 13PP ORDER FROM NTIS NO: PB-84-210-418/A02

82-246-1275 HETA, Swissvale Auto Surplus Parts, Inc., Pittsburgh, PA., March 1983. 14PP ORDER FROM NTIS NO: PB-84-210-384/A02

82-272-1276 HETA, Boeing Vertol Co., Philadelphia, PA., March 1983. 24PP ORDER FROM NTIS NO: PB-84-210-376/A03

81-375-1277 HETA, KP Manufacturing Co., Minneapolis, MN., March 1983. 85PP ORDER FROM NTIS NO: PB-84-209-717/A05

82-207-1278 HETA, Garden City Engraving, August, GA., March 1983. 21PP ORDER FROM NTIS NO: PB-84-210-533/A02

82-324-1279 HETA, Chemical Leaman Tank Lines, Inc., Stockerton, PA., March 1983. 8PP ORDER FROM NTIS NO: PB-84-209-808/A02

82-247-1280 HETA, Blue Cross of Northern California, Oakland, CA., March 1983. 9PP ORDER FROM NTIS NO: PB-84-210-400/A02

82-027-1281 HETA, Denver Museum of Natural History, Denver, CO., March 1983. 9PP ORDER FROM NTIS NO: PB-84-210-392/A02

82-365-1282 HETA, MGM Grand Hotel and Casino, Las Vegas, NV., March 1983. 10PP ORDER FROM NTIS NO: PB-84-209-790/A02

83-042-1283 HETA, Diocese of Pueblo, Pueblo, CO., March 1983. 11PP ORDER FROM NTIS NO: PB-84-210-368/A02

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- 82-044-1284** HETA, Seth Thomas Division, General Time Corp., Boscawen, NH., March 1983. 20PP ORDER FROM NTIS NO: PB-84-210-350/A02
- 82-275-1285** HETA, C & P Telephone Co., Charleston, WV., March 1983. 7PP ORDER FROM NTIS NO: PB-84-209-931/A02
- 82-229-1286** HETA, American Standard, Inc., Wauregan, CT., April 1983. 21PP ORDER FROM NTIS NO: PB-84-209-741/A02
- 82-177-1287** HETA, American Savings, Honolulu, HI., April 1983. 13PP ORDER FROM NTIS NO: PB-84-210-020/A02
- 82-172-1288** HETA, Kalamazoo Stamping and Die Co., Kalamazoo, MI., April 1983. 13PP ORDER FROM NTIS NO: PB-84-210-426/A02
- 82-335-1289** HETA, East Jackson Middle School, Jackson, MI., April 1983. 19PP ORDER FROM NTIS NO: PB-84-209-980/A02
- 81-409-1290** HETA, The Donaldson Co., Inc., Dixon, IL., April 1983. 26PP ORDER FROM NTIS NO: PB-84-209-758/A03
- 80-136-1291** HHE, Nabisco Brands, Inc., Beacon, NY., April 1983. 8PP ORDER FROM NTIS NO: PB-84-210-491/A02
- 81-284-1292** HETA, Union Carbide Grafito, Yabucoa, PR., February 1984-Revised. 22PP ORDER FROM NTIS NO: PB-84-210-855/A02
- 83-073-1293** HETA, Russell-Zuhl, Inc., New York City, NY., April 1983. 9PP ORDER FROM NTIS NO: PB-84-210-434/A02
- 82-081-1294** HETA, Molitor Industries, Inc., Englewood, CA., April 1983. 10PP ORDER FROM NTIS NO: PB-84-210-897/A02
- 83-047-1295** HETA, University of Colorado, Health Sciences Center, Denver, CO., May 1983. 22PP ORDER FROM NTIS NO: PB-84-209-626/A02
- 83-176-1297** HETA, U.S. Post Office and Courthouse Building, Cincinnati, OH., May 1983. 12PP OUT OF PRINT
- 82-174-1298** HETA, Pacer Corp., Custer, SD., April 1983. 32PP ORDER FROM NTIS NO: PB-84-210-814/A03
- 81-429-1299** GHE, Appalachian Laboratory for Occupational Safety and Health, Morgantown, WV., April 1983. 29PP ORDER FROM NTIS NO: PB-84-210-822/A03
- 80-169-1300** GHE, Mylan Pharmaceuticals, Morgantown, WV., April 1983. 27PP ORDER FROM NTIS NO: PB-84-210-962/A03
- 82-253-1301** GHETA, West Virginia University Medical Center, Morgantown, WV., April 1983. 9PP ORDER FROM NTIS NO: PB-84-210-830/A02
- 82-163-1302** GHETA, Hubert H. Humphrey Building, Washington, D.C., April 1983. 41PP ORDER FROM NTIS NO: PB-84-210-905/A03
- 82-391-1303** HETA, Mitchell Plastics, Inc., Cheswick, PA., May 1983. 11PP ORDER FROM NTIS NO: PB-84-209-964/A02
- 83-114-1304** HETA, Plan de Salud del Valle, Inc., Ft. Lupton, CO., May 1983. 9PP ORDER FROM NTIS NO: PB-84-209-956/A02
- 83-039-1305** HETA, Drive Train Industries, Inc., Grand Junction, CO., May 1983. 16PP ORDER FROM NTIS NO: PB-84-210-954/A02
- 82-206-1306** HETA, New Renaissance Glass Works, Oakland, CA., May 1983. 20PP ORDER FROM NTIS NO: PB-84-210-319/A02
- 83-080-1307** HETA, Case Power and Equipment, Bolingbrook, IL., May 1983. 11PP ORDER FROM NTIS NO: PB-84-209-519/A02
- 82-368-1308** HETA, Appalachian Laboratory for Occupational Safety and Health, Morgantown, WV., May 1983. 5PP ORDER FROM NTIS NO: PB-84-209-535/A02
- 83-112-1309** HETA, St. Francis High School, Morgantown, WV., May 1983. 9PP ORDER FROM NTIS NO: PB-84-209-568/A02
- 83-176-1310** HETA, Easton Elementary School, Morgantown, WV., May 1983. 8PP ORDER FROM NTIS NO: PB-84-210-509/A02
- 82-002-1312** HETA, Metabolism and Radiation Research Laboratory (MRR), Fargo, ND. May 1983. 32PP ORDER FROM NTIS NO: PB-84-209-774/A03
- 83-010-1313** HETA, Detroit Gasket, Fremont, OH., May 1983. 14PP ORDER FROM NTIS NO: PB-84-210-160/A02
- 82-205-1314** HETA, North Central Dialysis Centers, Chicago, IL., May 1983. 10PP ORDER FROM NTIS NO: PB-84-210-889/A02
- 81-040-1315** HETA, Dole Pineapple Corp., Lanai, HI., May 1983. 18PP ORDER FROM NTIS NO: PB-84-210-863/A02
- 82-236-1316** HETA, The Times-Mail, Bedford, IN., May 1983. 14PP ORDER FROM NTIS NO: PB-84-210-871/A02
- 83-035-1317** HETA, Boone County Public Administration Bldg., Burling, KY., May 1983. 12PP ORDER FROM NTIS NO: PB-84-209-998/A02
- 81-140-1318** HETA, General Tire and Rubber Co., Peru, IN., May 1983. 15PP ORDER FROM NTIS NO: PB-84-210-210/A02
- 82-116-1319** HETA, Modine Manufacturing, McHenry, IL., May 1983. 11PP ORDER FROM NTIS NO: PB-84-210-442/A02
- 80-101-9001** HETA, Jones and Laughlin Steel Corp., Vesta No. 5 General Machine Shop, Mine ID #3600960, Fredericksburg, PA. 26PP OUT OF PRINT
- 82-006-9002** HETA, Sewell Coal Co., No. 1 Preparation Plant, Nettie, WV. 9PP ORDER FROM NTIS NO: PB-84-149-467/A02
- 82-007-9003** HETA, Bethlehem Steel, Ellsworth Coal Preparation Plant, MSHA Mine ID 11-02632, Eighty-four, PA. 9PP ORDER FROM NTIS NO: PB-84-148-931/A02

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81-108-9004 HETA, Climax Molybdenum Co., Climax, CO. 19PP ORDER FROM NTIS NO: PB-84-148-501/A02

80-119-9007 HETA, Peabody Coal Co., Ken Surface Mine Processing Plant, Beaver Dam, KY. 27PP OUT OF PRINT

82-118-9005 HETA, Amax Coal Co., Gillete, WY. 8PP ORDER FROM NTIS NO: PB-84-146-919/A02

81-108-9006 HETA, Consolidation Coal Co., Central Machine Shop, Cadiz, OH. 18PP OUT OF PRINT

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SECTION III

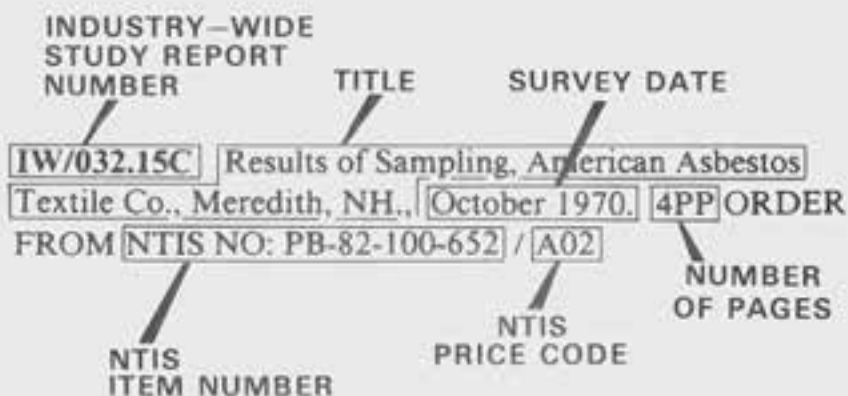
INDUSTRYWIDE STUDY REPORTS NUMERICAL LIST WITH COMPLETE CITATION

This section contains a list of *Industrywide Study Reports (IW)* in numerical order by field number. IW Reports without field numbers are located at the beginning of this section. A sample citation appears below.

The Industrywide Study Branch assesses whether specific occupational exposures of certain worker groups are associated with adverse health consequences. Study designs vary (cohort, case control, proportionate mortality, cross-sectional incidence, reproductive questionnaire) depending on the question to be addressed and availability of data. The majority of the reports in this section are reports of industrial hygiene surveys in support of the above types of studies. Walk-through survey reports document information obtained during short one- to two-day surveys at plant sites to evaluate their suitability for industrywide studies. There is no or limited sampling during walk-through surveys. In-depth survey reports document detailed exposure information obtained during a one-week survey of a plant site. There is usually extensive air sampling data contained in an in-depth survey report.

For ordering instructions, see page v.

SAMPLE CITATION



NUMERICAL LIST WITH COMPLETE CITATION

IW/ Walk-Through Survey Report, Screen Printing Exposure, Acro Screen, Anaheim, CA., April 16, 1979. 3PP ORDER FROM NTIS NO: PB-83-193-169/A02

IW/ Field Survey Report, Allied Chemical Corp., Specialty Chemicals Division, Buffalo, NY., October 16, 1972. 17PP ORDER FROM NTIS NO: PB-84-184-589/A02

IW/ Walk-Through Survey Report, Asbestos, Allied Brake Shop, Cincinnati, OH. 13PP OUT OF PRINT

IW/ Survey for N-Nitroso Compounds, American Cyanamid Co., Bound Brook, NJ., June 27, 1978. 11PP ORDER FROM NTIS NO: PB-83-103-622/A02

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, Fasson Division Materials Group of Avery International, Painesville, OH., May 3, 1979. 21PP CON NO: 210-76-0162 OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, Avery International Adhesive Manufacturing Facility, Monrovia, CA., October 25, 1978. 18PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-83-110-775/A02

IW/ Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Beaverite Products, Inc., Beaver Falls, NY. 25PP OUT OF PRINT

IW/ Walk-Through Survey Report, Perchloroethylene, Blue Ribbon Cleaners, Detroit, MI. 11PP OUT OF PRINT

IW/ Survey for N-Nitroso Compounds, Bostonian Shoes, Division of Gulf and Western, Lewiston, ME., July 17, 1978. 10PP ORDER FROM NTIS NO: PB-83-111-153/A02

IW/ Methylene Chloride, Survey Report, Celanese Fibers Co., Celriver Plant, Rock Hill, SC., September 1, 1978. 20PP ORDER FROM NTIS NO: PB-83-151-597/A03

IW/ Methylene Chloride Survey Report, Celanese Fibers Co., Celriver Plant, Rock Hill, SC., September 1979. 20PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-83-116-061/A02

IW/ Survey for N-Nitroso Compounds, Chevrolet Warren Mfg. Plant, Warren, MI., June 21, 1978. 8PP ORDER FROM NTIS NO: PB-83-110-544/A02

IW/ Survey for N-Nitroso Compounds, Chrysler Mound Road Engine Plant, Detroit, MI., June 23, 1978. 19PP ORDER FROM NTIS NO: PB-83-110-304/A02

IW/ Survey for N-Nitroso Compounds, Chrysler Forge and Axle Plant, Detroit, MI., June 23, 1978. 15PP ORDER FROM NTIS NO: PB-83-153-767/A02

IW/ Task III, Methyl Chloride Survey Report, Conoco Chemicals, Westlake, LA., March 1979. 63PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-83-156-299/A04

IW/ Coal Dust and Silica Survey Report, Crisp County Power Commission, Coal-Fired Power Plant, Cordele, GA., November 1978. 13PP ORDER FROM NTIS NO: PB-82-193-566/A02

IW/ Walk-Through Survey Report, Dravo Corp., Engineering Works Division, Neville Island, Pittsburgh, PA. 24PP CON NO: 210-77-0096 OUT OF PRINT

IW/ Task III, Methyl Chloride Survey Report, Plant Contact, E.I. duPont Corp., Deepwater, NJ., June 4, 1979. 46PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-83-136-440/A04

IW/ Walk-Through Survey Report, E.I. DuPont de Nemours and Co., Inc., Louisville, KY., December 1975. 6PP OUT OF PRINT

IW/ Case Control Study of Eye and Kidney Cancer, E.I. duPont de Nemours and Co., Belle, WV., February 1982. 17PP ORDER FROM NTIS NO: PB-83-148-536/A02

IW/ Walk-Through Survey Report, Electric Storage Battery, Inc., Dallas, TX., December 5, 1978. 15PP CON NO: 210-78-0102 OUT OF PRINT

IW/ Environmental Surveys in Barre, VT. and Elberton, GA. Granite Industries 1973-1974. 87PP ORDER FROM NTIS NO: PB-83-179-911/A05

IW/ Survey for N-Nitroso Compounds, Ford Tool and Die Plant, Dearborn, MI., June 20, 1978. 9PP ORDER FROM NTIS NO: PB-83-110-312/A02

IW/ Industrial Hygiene Survey Report, GAF Corp., Chemical Division, Rensselaer, NY., April 5, 1973. 24PP ORDER FROM NTIS NO: PB-84-181-510/A02

IW/ Industrial Hygiene Survey Report, General Electric Co., Hudson Falls, NY. and Ft. Edward, NY., January 6, 1978. 20PP ORDER FROM NTIS NO: PB-83-137-224/A02

IW/ Walk-Through Survey Report, General Electric - Chicago Manufacturing Operation, Chicago, IL. 14PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-83-177-741/A02

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, General Adhesives and Chemical Co., Nashville, TN., January 17, 1979. 34PP CON NO: 210-76-0162 OUT OF PRINT

IW/ Walk-Through Survey Report, General American Transportation (GATX), Sharon, PA., September 6, 1979. 7PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-83-137-786/A02

IW/ Task III, Methylene Chloride Survey Report, General Foods Corp., Maxwell House Division, Houston, TX., February 9, 1979. 57PP CON NO: 210-76-0158 OUT OF PRINT

IW/ Walk-Through Survey Report, N-Nitroso Compounds, Oaks Tire Plant, B. F. Goodrich Co., Oaks, PA. 11PP OUT OF PRINT

IW/ Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Hazel, Inc., Washington, MO., November 20, 1978. 20PP OUT OF PRINT

IW/ In-Depth Industrial Hygiene Survey Report, Hickory Manufacturing Co., Hickory, NC., September 1983. 120PP ORDER FROM NTIS NO: PB-84-182-856/A06

IW/ Industrial Hygiene Survey Report, Homestake Mining Co., Lead, SD., January 30, 1981. 253PP OUT OF PRINT

IW/ In-Depth Industrial Hygiene Survey Report, Howes Leather Co., Inc., Curwensville, PA., February 1982. 14PP ORDER FROM NTIS NO: PB-83-192-989/A02

Refer to Introduction for Ordering Instructions

INDUSTRYWIDE STUDY REPORTS

IW/ Industrial Hygiene Characterization of Commercial Applications of Genetic Engineering and Biotechnology. 41PP OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, International Shoe Co., Salem, MO., January 16, 1979. 14PP CON NO: 210-76-0162 OUT OF PRINT

IW/ Medical Survey, Interpace Corp., Willsboro, NY., November 4, 1977. 21PP ORDER FROM NTIS NO: PB-82-178-013/A02

IW/ Industrial Hygiene Survey Report, Interpace Corp., Willsboro, NY., July 29, 1977. 62PP ORDER FROM NTIS NO: PB-84-100-098/A05

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, Johnston and Murphy Shoe Co., Nashville, TN., January 18, 1979. 21PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-84-184-050/A04

IW/ Industrial Hygiene Survey Report, Solvent Exposure, Johnston and Murphy Shoe Co., Nashville, TN., August 1982. 60PP CON NO: 210-76-0162 OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Kerr-McGee Chemical Corp., Texarkana, TX., October 9, 1979. 15PP CON NO: 210-78-0060 ORDER FROM NTIS NO: PB-82-179-771/A02

IW/ Field Survey Report, Lakeway Chemicals, Inc., Muskegon, MI., September 28, 1972. 45PP OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Land and Marine Enterprises, Abrasive Blasting Division, Harvey, LA., January 1982. 20PP ORDER FROM NTIS NO: PB-83-137-125/A02

IW/ Survey for N-Nitroso Compounds, A.C. Lawrence Tannery, S. Paris, ME., August 29, 1978. 25PP ORDER FROM NTIS NO: PB-83-115-998/A03

IW/ Survey for N-Nitroso Compounds, Lipman Marine Products, Inc., Gloucester, MA., January 4, 1978. 21PP OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, McArthur Lumber and Post Co., Inc., McArthur, OH., July 10, 1979. 18PP CON NO: 210-78-0060 OUT OF PRINT

IW/ Benzyl Chloride Survey Report, Monsanto Industrial Chemicals Co., Bridgeport, NJ., November 5, 1976. 31PP ORDER FROM NTIS NO: PB-83-152-579/A03

IW/ Task III, Monochlorobenzene Survey Report, Monsanto Chemical Intermediates Co., W.G. Krumrich Plant, Sauget, IL., March 9, 1979. 48PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-83-134-627/A04

IW/ Task II, Monochlorobenzene Survey Report, Monsanto Corp., W.G. Krumrich Plant, Sauget, IL., June 13, 1977. 38PP OUT OF PRINT

IW/ Task III, Monochlorobenzene Survey Report, Montrose Chemical Corp., Henderson, NV., May 1979. 36PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-83-138-826/A03

IW/ Task II, Monochlorobenzene Survey Report, Montrose Chemical Corp. of California, Torrance, CA., June 7, 1977. 26PP OUT OF PRINT

IW/ Occupational Exposure to Cancer Chemotherapeutic Agents in Pharmacists and Nurses, Summary Report, NIOSH Industrywide Study. 52PP ORDER FROM NTIS NO: PB-84-181-486/A04

IW/ Benzyl Chloride Survey Report, Orbis Products Corp., Newark, NJ., November 1, 1976. 5PP ORDER FROM NTIS NO: PB-83-110-460/A02

IW/ Survey for N-Nitroso Compounds at Prime Tannery, Berwick, ME., May 25, 1979. 18PP ORDER FROM NTIS NO: PB-83-193-201/A02

IW/ Task III, Methylene Chloride Survey Report, Robins Air Force Base, Warner Robins, GA., May 1979. 42PP CON NO: 210-76-0158 ORDER FROM NTIS NO: PB-83-156-166/A03

IW/ Industrial Hygiene Walk-Through Survey Report, Rockwell International, Anaheim, CA., March 1982. 23PP ORDER FROM NTIS NO: PB-83-137-570/A03

IW/ Benzyl Chloride Survey Report, Rohm and Haas Co., Philadelphia, PA., November 3, 1976. 14PP ORDER FROM NTIS NO: PB-83-152-835/A02

IW/ Walk-Through Survey Report, Perchloroethylene, Roycourt Cleaners, Detroit, MI. 9PP OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Benzidine-Azo Dyes, Salz Leathers, Inc., Santa Cruz, CA., April 20, 1978. 7PP ORDER FROM NTIS NO: PB-83-110-445/A02

IW/ Walk-Through Survey Report, Perchloroethylene, Sander's Cleaners, Detroit, MI. 10PP OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Santa Fe Centralized Tie Plant, Sommerville, TX., October 10, 1979. 16PP CON NO: 210-78-0060 OUT OF PRINT

IW/ Benzyl Chloride Survey Report, Stauffer Chemical Co., Edison Benzol Products Plant, Edison, NJ., November 11, 1976. 33PP ORDER FROM NTIS NO: PB-83-139-816/A03

IW/ In-Depth Industrial Hygiene Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., September 1983. 75PP ORDER FROM NTIS NO: PB-84-182-849/A05

IW/ Survey Report, B-Naphthylamine Facilities, Synalloy Corp., Blackman Uhler Chemical Division, Spartanburg, SC., and Augusta Chemical Co., Augusta, GA., January 19-20, 1972. 6PP ORDER FROM NTIS NO: PB-84-186-006/A02

IW/ Walk-Through Survey Report, Synthane Pilot Plant, Bruceton, PA. 100PP CON NO: 210-78-0040 OUT OF PRINT

IW/ Industrial Hygiene Survey Report, Tenneco Chemicals, Inc., Intermediates Division, Reading, PA., March 29, 1973. 18PP OUT OF PRINT

IW/ Benzyl Chloride Survey Report, Tenneco Chemicals, Inc., Fords, NJ., November 3, 1976. 15PP ORDER FROM NTIS NO: PB-84-184-092/A02

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IW/ Industrial Hygiene Survey Report, Unit Parts Company, Oklahoma City, OK., January 15-19, 1973. 30PP OUT OF PRINT

IW/ Field Survey, North Haven Plant of Fine Chemical Division, The Upjohn Co., North Haven, CT., November 21, 1972. 16PP ORDER FROM NTIS NO: PB-84-181-908/A02

IW/ Industrial Hygiene Walk-Through Survey Report, Wood Preservative Production Facility, Vulcan Materials Co., Wichita, KS., May 23, 1979. 25PP CON NO: 210-78-0060 OUT OF PRINT

IW/ Walk-Through Survey Report, Werner-Krebs Paint Shop (Land's End Construction Site), New York, NY. 7PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-83-183-210/A02

IW/ Field Survey Report, Young Aniline Works, Inc., Baltimore, MD., February 22, 1973. 19PP OUT OF PRINT

IW/030.01 GCA Respirable Dust Monitor Field Trial, Barre, VT., February 1974. 16PP OUT OF PRINT

IW/030.04 U.S.P.H.S. Survey Report, Brown and Root Pipeline Plant, New Orleans, LA., March 6-7, 1972. 3PP ORDER FROM NTIS NO: PB-81-232-258/A02

IW/030.05 North Carolina Brick Industry, Industrial Hygiene and Respiratory Disease Morbidity Survey Report, 1974-1975. 82PP ORDER FROM NTIS NO: PB-83-181-735/A05

IW/030.10 Collection and Analysis of Respirable Mass Granite Samples for Free Silica, Davidson Mineral Properties, Inc., Lithonia, GA., January 15-17, 1973. 23PP ORDER FROM NTIS NO: PB-81-228-843/A02

IW/030.11 Survey Report, Georgia Granite Industry, Elberton, GA., April 23-May 1, 1974. 34PP ORDER FROM NTIS NO: PB-81-225-328/A03

IW/030.12 Collection of Air Samples at Mineral Milling and Fabricating Facilities, Kona, NC., October 23-28, 1972. 7PP ORDER FROM NTIS NO: PB-81-231-326/A02

IW/030.15 Survey Report, Vermont Granite Industry, Barre, VT., November 5-14, 1974. 24PP ORDER FROM NTIS NO: PB-82-100-603/A02

IW/030.16 Industrial Hygiene Survey Report, Westinghouse, Raleigh, NC., August 11-15, 1975. 6PP ORDER FROM NTIS NO: PB-82-151-218/A02

IW/030.17 Industrial Hygiene Survey Report, Pine Hall Brick and Pipe Co., Madison, NC., August 25-27, 1975. 7PP ORDER FROM NTIS NO: PB-81-241-820/A02

IW/030.17A Walk-Through Industrial Hygiene Survey Report, Pine Hall Brick and Pipe Co., Madison, NC., August 12, 1975. 3PP ORDER FROM NTIS NO: PB-82-151-226/A02

IW/030.18 Industrial Hygiene Survey Report, Triangle Brick Co., Durham, NC., August 4-8, 1975. 4PP ORDER FROM NTIS NO: PB-82-107-392/A02

IW/030.19 Industrial Hygiene Survey Report, Pomona Pipe Products Co., Gulf, NC., September 22-25, 1975. 11PP ORDER FROM NTIS NO: PB-81-241-796/A02

IW/030.20 Industrial Hygiene Survey Report, Pomona Pipe Products Co., Greensboro, NC., August 20-22, 1975. 9PP ORDER FROM NTIS NO: PB-81-239-824/A02

IW/030.22 Report of Free Silica and Noise Hazard to Workers in Sand and Gravel Crushers and Hot Mix Plants, ID., NM., and OR., August 1969. 12PP ORDER FROM NTIS NO: PB-82-104-456/A02

IW/030.23 Industrial Hygiene Dust Survey Report, Standard Pozzolan, Inc. Plant near Flagstaff, AZ., November 14, 1962. 6PP OUT OF PRINT

IW/030.24 Industrial Hygiene Survey Report, Sand and Gravel Crushers, Dworshak Dam, Orofino, ID., June 12-14, 1968. 7PP OUT OF PRINT

IW/030.25 New Mexico Highway Department Crusher Study, August 23-26, 1971. 3PP ORDER FROM NTIS NO: PB-82-151-788/A02

IW/030.26 Nu Tex Brick Plant, El Paso, TX., May 20, 1965. 6PP ORDER FROM NTIS NO: PB-82-151-242/A02

IW/030.27 Industrial Hygiene Survey Report, Great Western Limestone Mine, Crushing and Screening Mill, Horse Creek, WY., February 5, 1970. 9PP ORDER FROM NTIS NO: PB-81-241-739/A02

IW/031.03 Environmental Conditions in U.S. Copper Smelters. 42PP NIOSH PUB NO: 75-158 ORDER FROM NTIS NO: PB-267-432/A03

IW/031.10A Industrial Hygiene Survey Report, White Pine Copper Co., White Pine, MI., November 27-December 1, 1972. 46PP ORDER FROM NTIS NO: PB-81-228-850/A03

IW/031.10B Field Survey, White Pine Copper Co., White Pine, MI., October 11, 1972. 26PP OUT OF PRINT

IW/032.03 Asbestos - Burlap Bags, January 1972. 6PP ORDER FROM NTIS NO: PB-81-230-849/A02

IW/032.06 Review and Evaluation of Analytical Methods for Environmental Studies of Fibrous Particulate Exposures. 76PP NIOSH PUB NO: 77-204 ORDER FROM NTIS NO: PB-274-750/A04

IW/032.10 Preliminary Survey to Determine Possible Asbestos Exposures at Rock Crushing Operations, Anaconda Co., Butte, MT., August 1972. 8PP ORDER FROM NTIS NO: PB-81-241-671/A02

IW/032.11 U.S.P.H.S. Survey, Cincinnati Municipal Garage, Automobile Brake Servicing Operation, Cincinnati, OH., March 16, 1972. 4PP ORDER FROM NTIS NO: PB-83-188-045/A02

IW/032.14 Air Sampling and Industrial Hygiene Survey Report, Genuine Parts Co., Rayloc Division, Atlanta, GA., July 17-19, 1972. 13PP ORDER FROM NTIS NO: PB-82-107-368/A02

IW/032.15A Results of Sampling, American Asbestos Textile, Meredith, NH., January 1964. 10PP ORDER FROM NTIS NO: PB-81-239-808/A02

IW/032.15B Results of Air Samples, American Asbestos Textile Corp., Meredith, NH., June 1966. 6PP OUT OF PRINT

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IW/032.15C Results of Sampling, American Asbestos Textile Co., Meredith, NH., October 1970. 4PP ORDER FROM NTIS NO: PB-82-100-652/A02

IW/032.16A Results of Air Samples, H.K. Porter Co., Charlotte, NC., February 1964. 9PP ORDER FROM NTIS NO: PB-81-239-790/A02

IW/032.16B Results of U.S.P.H.S. Survey Report, H.K. Porter Co., Charlotte, NC., March 1971. 10PP ORDER FROM NTIS NO: PB-81-229-973/A02

IW/032.17 Results of Air Samples, H.K. Porter Co., Davidson, NC., March-April 1964. 5PP ORDER FROM NTIS NO: PB-81-239-782/A02

IW/032.18A Results of U.S.P.H.S. Survey Report, Raybestos-Manhattan, Marshville, NC., June 1971. 7PP ORDER FROM NTIS NO: PB-81-241-853/A02

IW/032.18B Results of Air Samples, Johns-Manville, Marshville, NC., December 1967. 3PP ORDER FROM NTIS NO: PB-82-107-202/A02

IW/032.19 Results of Air Samples, Scandura, Inc., Charlotte, NC., April 1964. 3PP OUT OF PRINT

IW/032.21A Results of U.S.P.H.S. Survey Report, Raybestos-Manhattan, Inc., Manheim, PA., August 1967. 4PP ORDER FROM NTIS NO: PB-81-229-536/A02

IW/032.21B Results of U.S.P.H.S. Air Samples, Raybestos-Manhattan, Manheim, PA., December 1970. 7PP ORDER FROM NTIS NO: PB-81-239-725/A02

IW/032.21C Asbestos Dust and Preliminary Industrial Hygiene Survey Report, Raybestos-Manhattan, Manheim, PA., November 15-16, 1971. 23PP ORDER FROM NTIS NO: PB-81-240-640/A02

IW/032.21D Results of Air Samples Raybestos-Manhattan Friction Products, Manheim, PA., August 1964. 5PP ORDER FROM NTIS NO: PB-83-104-703/A02

IW/032.21E Results of Air Samples, Raybestos-Manhattan Textile Products, Manheim, PA., August 1964. 8PP ORDER FROM NTIS NO: PB-83-104-711/A02

IW/032.22A Results of Air Samples, Johns-Manville Textile Plant, Manville, NJ., January 1965. 10PP OUT OF PRINT

IW/032.22B U.S.P.H.S. Survey Report, Johns-Manville Asbestos Textile Plant, Manville, NJ., January 1965. 5PP ORDER FROM NTIS NO: PB-81-239-873/A02

IW/032.22C Results of U.S.P.H.S. Survey Report, Johns-Manville Asbestos Textile Plant, Manville, NJ., August 1967. 3PP ORDER FROM NTIS NO: PB-82-162-520/A02

IW/032.22D Results of U.S.P.H.S. Survey Report, Johns-Manville, Manville, NJ., April 1971. 5PP ORDER FROM NTIS NO: PB-81-229-916/A02

IW/032.22E Industrial Hygiene Survey Report, Johns-Manville Industrial Products Division-Textiles, Manville, NJ., April 23-May 14, 1973. 5PP OUT OF PRINT

IW/032.24A Results of Air Samples, Raybestos-Manhattan Friction Plant, Charleston, SC., May 1965. 2PP ORDER FROM NTIS NO: PB-81-239-733/A02

IW/032.24B Results of Air Samples, Raybestos-Manhattan Textile Plant, Charleston, SC., May 1965. 13PP ORDER FROM NTIS NO: PB-82-100-645/A02

IW/032.24C Results of U.S.P.H.S. Survey Report, Raybestos-Manhattan Asbestos Textile Plant, Charleston, SC., January 1971. 10PP OUT OF PRINT

IW/032.24D Results of U.S.P.H.S. Survey Report, Raybestos-Manhattan Asbestos Textile Plant, Charleston, SC., May 23-16, 1972. 8PP ORDER FROM NTIS NO: PB-81-239-741/A02

IW/032.24E Industrial Hygiene Survey Report, Raybestos-Manhattan Asbestos Textile Plant, North Charleston, SC., January 15-17, 1974. 9PP ORDER FROM NTIS NO: PB-81-241-788/A02

IW/032.25A Results of Air Samples, American Brake Shoe Co., Friction Plant, Winchester, VA., September 1965. 13PP OUT OF PRINT

IW/032.25B Results of Air Samples, American Brake Shoe, Winchester, VA., December 1968. 5PP OUT OF PRINT

IW/032.25C Results of U.S.P.H.S. Survey Report, American Brake Shoe, Winchester, VA., May 1971. 9PP ORDER FROM NTIS NO: PB-81-224-701/A02

IW/032.25D Special Asbestos Dust and Preliminary Industrial Hygiene Survey Report, Abex Corp., American Brakeblok Division, Winchester, VA., February 7-11, 1972. 37PP OUT OF PRINT

IW/032.25E U.S.P.H.S. Survey Report, Abex Corp., American Brakeblok Division, Winchester, VA., February 7-11, 1972. 4PP ORDER FROM NTIS NO: PB-82-108-317/A02

IW/032.26A Results of Air Samples, Flint-Kote Co., Ravenna, OH., December 1965. 6PP OUT OF PRINT

IW/032.26B Results of Air Samples, Flint-Kote Co., Ravenna, OH., February 1970. 3PP OUT OF PRINT

IW/032.27A Results of Air Samples, Certain-Teed, St. Louis, MO., December 1965. 6PP ORDER FROM NTIS NO: PB-82-151-606/A02

IW/032.27B Preliminary Results, Asbestos Personal Samples, Certain-Teed Corp., St. Louis, MO., July 1969. 3PP OUT OF PRINT

IW/032.28B Asbestos Personal Samples, Johns-Manville, Dennison, TX., August 1969. 3PP ORDER FROM NTIS NO: PB-82-151-267/A02

IW/032.29A Results of Air Samples, Certain-Teed, Hillsboro, TX., January 1966. 6PP ORDER FROM NTIS NO: PB-82-150-848/A02

IW/032.29B Preliminary Analysis, Asbestos Personal Samples, Certain-Teed Corp., Hillsboro, TX., August 1969. 3PP ORDER FROM NTIS NO: PB-82-151-184/A02

IW/032.30A Results of Personal Air Samples, Philip-Carey, Cincinnati, OH., May 1966. 2PP ORDER FROM NTIS NO: PB-82-151-044/A02

IW/032.30B U.S.P.H.S. Survey Report, Philip-Carey, Cincinnati, OH., July 1971. 8PP ORDER FROM NTIS NO: PB-82-151-036/A02

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- IW/032.35A** Results of Air Samples, World Bestos, Firestone Tire and Rubber Co., New Castle, IN., September 1966. 3PP OUT OF PRINT
- IW/032.35B** Asbestos Dust and Preliminary Industrial Hygiene Survey Report, World-Bestos, Firestone Tire and Rubber Co., New Castle, IN., September 20-24, 1971. 21PP ORDER FROM NTIS NO: PB-82-107-178/A02
- IW/032.35C** Results of U.S.P.H.S. Survey Report, World-Bestos, Firestone Friction Plant, New Castle, IN., September 1971. 9PP ORDER FROM NTIS NO: PB-82-179-789/A02
- IW/032.36A** Results of Air Samples, Maremont-Grizzly Corp., Paulding, OH., September 1966. 5PP OUT OF PRINT
- IW/032.36B** Results of Air Samples, Maremont-Grizzly Corp., Paulding, OH., February 1969. 7PP ORDER FROM NTIS NO: PB-83-105-130/A02
- IW/032.37A** Results of U.S.P.H.S. Personal Air Samples, H.K. Porter, Huntington, IN., November 14, 1966. 3PP OUT OF PRINT
- IW/032.37B** Results of Air Samples, H.K. Porter, Huntington, IN., November 1966. 6PP OUT OF PRINT
- IW/032.37C** Results of U.S.P.H.S. Personal Air Samples, H.K. Porter, Huntington, IN., October 1, 1969. 2PP ORDER FROM NTIS NO: PB-81-241-721/A02
- IW/032.37D** Results of Air Samples, H.K. Porter, Huntington, IN., September 30-October 1, 1969. 3PP ORDER FROM NTIS NO: PB-84-100-080/A02
- IW/032.38A** Results of U.S.P.H.S. Personal Air Samples, Ruberoid Corp., St. Louis, MO., January 10, 1967. 3PP ORDER FROM NTIS NO: PB-81-229-544/A02
- IW/032.38B** Results of Air Samples, Ruberoid Corp., St. Louis, MO., January 1967. 5PP OUT OF PRINT
- IW/032.38C** Results of Air Samples, Ruberoid Corp., St. Louis, MO., July 1969. 4PP OUT OF PRINT
- IW/032.38D** U.S.P.H.S. Survey Report, G.A.F. Corp., Building Products Division, St. Louis, MO., July 1969. 5PP OUT OF PRINT
- IW/032.39A** Results of Air Samples, National Gypsum, New Orleans, LA., March 1967. 8PP OUT OF PRINT
- IW/032.39B** U.S.P.H.S. Survey Report, National Gypsum Co., New Orleans, LA., January 19-20, 1970. 5PP OUT OF PRINT
- IW/032.40** Fiber Identification and Length Distribution for Airborne Asbestos Fibers in an Insulation Manufacturing Facility. 10PP ORDER FROM NTIS NO: PB-83-156-117/A02
- IW/032.40A** Results of Air Samples, Pittsburgh Corning, Tyler, TX., March 1967. 4PP ORDER FROM NTIS NO: PB-83-104-729/A02
- IW/032.40C** Survey Report, Asbestos, Pittsburgh-Corning Corp., Tyler, TX., October 26-29, 1971. 23PP ORDER FROM NTIS NO: PB-82-108-325/A03
- IW/032.42A** Results of Air Samples, Certain-Teed Products, Santa Clara, CA., June 1967. 5PP OUT OF PRINT
- IW/032.42B** Analysis of Personal Samples, Certain-Teed, Santa Clara, CA., June 1970. 3PP ORDER FROM NTIS NO: PB-81-230-831/A02
- IW/032.43A** Results of Air Samples, Johns-Manville, Long Beach, CA. and Stockton, CA., June 1967. 17PP OUT OF PRINT
- IW/032.43B** Analysis of Personal Samples, Johns-Manville, Stockton, CA., May 1970. 3PP ORDER FROM NTIS NO: PB-81-225-310/A02
- IW/032.44** Analysis of Personal Samples, Johns-Manville, Long Beach, CA., June 1970. 4PP ORDER FROM NTIS NO: PB-82-107-376/A02
- IW/032.45A** Results of Air Samples, Fabco Industrial Insulation, Emeryville, CA., September 1967. 4PP OUT OF PRINT
- IW/032.45B** Results of Air Samples, Fibreboard Paper Products Corp., Emeryville, CA., June 1970. 2PP ORDER FROM NTIS NO: PB-82-100-637/A02
- IW/032.46** Preliminary Report Results of Air Samples, H.K. Porter Co., Middletown, CT., April 1968. 2PP ORDER FROM NTIS NO: PB-82-101-767/A02
- IW/032.55** Industrial Hygiene Survey Report, Tuffy Service Center, Cincinnati, OH., May 1978. 11PP OUT OF PRINT
- IW/032.56** Industrial Hygiene Survey Report, Asbestos Reading Brake and Alignment Service, Reading, OH., March 7, 1979. 7PP ORDER FROM NTIS NO: PB-81-245-193/A02
- IW/032.57** Preliminary Industrial Hygiene Survey Report, Auto Brake Clinic, Cincinnati, OH., August 8, 1976. 3PP ORDER FROM NTIS NO: PB-81-228-827/A02
- IW/032.58** Industrial Hygiene Survey Report, Asbestos, Allied Brake Shop, Cincinnati, OH., February 26, 1979. 12PP ORDER FROM NTIS NO: PB-81-241-879/A02
- IW/032.62** Industrial Hygiene Survey Report, Albee Theater Demolition, Cincinnati, OH., May 9-10, 1977. 6PP ORDER FROM NTIS NO: PB-82-100-629/A02
- IW/032.64** Industrial Hygiene Survey Report, New York Sanitation, Traffic and Police Brake Servicing Facilities, Queens, NY., January 9-11, 1979. 20PP ORDER FROM NTIS NO: PB-81-245-201/A02
- IW/032.69** Environmental Sampling at 3 Arizona Asbestos Mines and Mills: Jacquays Mining Corp., Metate Asbestos Corp., and Rex Towne Mine, June 1970. 5PP OUT OF PRINT
- IW/032.72** Industrial Hygiene Survey Report, Asbestos at Jacquays Mining Corp., Phoenix, AR., January 16, 1980. 8PP ORDER FROM NTIS NO: PB-81-241-846/A02
- IW/033.03A** A Preliminary Report on Formation and Detection of Bis-Chloro-methyl Ether in Industrial and Medical Environment, May 1974. 27PP ORDER FROM NTIS NO: PB-81-225-963/A03

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IW/033.03B Formation of Bis-Chloromethyl Ether in Textile-Finishing Operations, April 1976. 32PP ORDER FROM NTIS NO: PB-81-225-955/A03

IW/033.04 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments. 151PP CON NO: 210-75-0056 NIOSH PUB NO: 79-118 ORDER FROM NTIS NO: PB-83-174-102/A08

IW/033.10 Field Survey Report, Diamond Shamrock Chemical Co., Nopco Chemical Division, Redwood City, CA., February 16, 1972. 7PP ORDER FROM NTIS NO: PB-82-151-614/A02

IW/033.11 Field Survey Report, Dow Chemical Company, Chloromethylether Facilities, Midland, MI., September 8, 1972. 18PP ORDER FROM NTIS NO: PB-82-151-598/A02

IW/033.12 Field Survey Report, Ionics, Inc., Watertown, MA., April 26, 1972. 6PP ORDER FROM NTIS NO: PB-82-150-244/A02

IW/033.13 Field Survey Report, Rohm and Haas Company, Bridesburg Facilities, Philadelphia, PA., May 1, 1972. (Revised) 9PP ORDER FROM NTIS NO: PB-82-162-561/A02

IW/033.17 Survey Report, Grace Bleachery, Springs Mills, Inc., Lancaster, SC., September 10-11, 1974. 16PP ORDER FROM NTIS NO: PB-82-151-192/A02

IW/033.18 Survey Report, Burlington Industries, Inc., Burlington House Finishing Plant, Burlington, NC.; Durham Domestic Plant, Durham, NC.; Brookneal Finishing Plant, Brookneal, VA.; Forms Fabric Plant, Greensboro, NC., November 6-9, 1974, December 3-4, 1974. 21PP ORDER FROM NTIS NO: PB-82-151-077/A02

IW/034.04 Prevalence of Byssinosis in Cotton Gins in Lower Rio-Grande Valley of Texas and Messilla Valley of New Mexico. 53PP ORDER FROM NTIS NO: PB-84-100-551/A05

IW/034.10A Walk-Through Survey Report, Stearns and Foster, Cincinnati, OH., March 28, 1972. 7PP ORDER FROM NTIS NO: PB-82-150-145/A02

IW/034.10B Cotton Dust and Industrial Hygiene Survey Report, Stearns and Foster Co., Cincinnati, OH., May 8-12, 1972. 16PP ORDER FROM NTIS NO: PB-82-151-200/A02

IW/034.10C Byssinosis: Industrial Hygiene and Medical Survey Report, Stearns and Foster Co., Lockland, OH., April 16-20, 23 and 30, 1973. 36PP ORDER FROM NTIS NO: PB-82-214-453/A03

IW/034.11 Cotton Dust Measurements in Mattress Manufacturing, Stearns and Foster Co., Mason, OH., August 14-18, 1972. 21PP ORDER FROM NTIS NO: PB-82-150-863/A02

IW/035.03 Preliminary Results of NIOSH Industry-Wide Study of the Fibrous Glass Industry, May 1973. 41PP ORDER FROM NTIS NO: PB-81-224-693/A03

IW/035.04 Industrial Hygiene Surveys of Occupational Exposure to Mineral Wool. 198PP CON NO: 210-76-0120 NIOSH PUB NO: 80-135 ORDER FROM NTIS NO: PB-81-222-481/A10

IW/035.11 Industrial Hygiene Survey Report, Forty-Eight Insulations, Inc., Aurora, IL., June 1-3, 1977. 67PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-83-105-619/A04

IW/035.12 Fibrous Glass Dust and Industrial Hygiene Survey Report, General Electric Appliance Park, Louisville, KY., November 8-9, 1972. 27PP ORDER FROM NTIS NO: PB-82-108-200/A03

IW/035.14 Comprehensive Industrial Hygiene Survey Report, Koehler Co., Camp Kroft, Spartanburg, SC., October 16-20, 1972. 41PP ORDER FROM NTIS NO: PB-81-229-890/A03

IW/035.16 Industrial Hygiene Survey Report, Owens-Corning Fiberglas, Kansas City, KS., January 29-February 2, 1973. 45PP ORDER FROM NTIS NO: PB-81-241-697/A03

IW/035.17 Fibrous Glass Dust and Industrial Hygiene Survey Report, Owens Corning Fiberglas, Newark, OH., April 10-14 and 20-21, 1972. 17PP ORDER FROM NTIS NO: PB-81-239-832/A02

IW/035.18 Fibrous Glass and Industrial Hygiene Survey Report, Owens Corning, Santa Clara, CA., May 17-20, 1972. 20PP ORDER FROM NTIS NO: PB-82-151-622/A02

IW/035.20 Fibrous Glass Dust and Industrial Hygiene Survey Report, Pittsburgh Plate Glass Industries, Shelbyville, IN., August 28-September 1, 1972. 54PP ORDER FROM NTIS NO: PB-81-241-861/A04

IW/035.21 Industrial Hygiene Survey Report, Johns-Manville Corp., Fibrous Glass Plant 7, Waterville, OH., May 7-10, 1973. 32PP ORDER FROM NTIS NO: PB-81-224-727/A03

IW/035.22 Walk-Through Survey Report, Flanders Filters Co., Fibrous Glass Paper Operations, Washington, NC., April 24, 1973. 20PP ORDER FROM NTIS NO: PB-82-107-400/A02

IW/035.23 Walk-Through Survey Report, Hitco, Gardena, CA., July 19, 1973. 13PP ORDER FROM NTIS NO: PB-81-225-336/A02

IW/035.24 Walk-Through Survey Report, C.H. Dexter Division of Dexter Corp., Windsor Locks, CT., July 16, 1973. 19PP ORDER FROM NTIS NO: PB-81-224-685/A02

IW/035.25 Industrial Hygiene Survey Report, Hitco, Atlanta, GA., August 7-9, 1973. 46PP ORDER FROM NTIS NO: PB-81-224-677/A03

IW/035.26 Industrial Hygiene Survey Report, Johns-Manville Wool Fiber Facility, Alexandria, IN., April 11-15, 1975. 117PP ORDER FROM NTIS NO: PB-82-116-070/A06

IW/035.27 Preliminary Industrial Hygiene Survey, Rockwool Industries, Pueblo, CO. and Belton, TX., September 18-19, 1974. 15PP ORDER FROM NTIS NO: PB-81-239-857/A02

IW/035.29 Preliminary Industrial Hygiene Survey Report, U.S. Mineral Products Stanhope, N.J., December 11, 1974. 13PP ORDER FROM NTIS NO: PB-81-228-835/A02

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IW/035.30 Industrial Hygiene Survey Report, Rockwool Industries, Inc., Pueblo, CO., September 20-25, 1976. 81PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-179-797/A05

IW/035.31 Industrial Hygiene Survey Report, Celotex Corp., Pittston, PA., December 14-17, 1976. 87PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-107-103/A05

IW/035.32 Industrial Hygiene Survey Report, U.S. Gypsum Corp., Birmingham, AL., October 25-29, 1976. 68PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-107-194/A04

IW/035.33 Industrial Hygiene Survey Report, Mineral Wool Plant, Bethlehem Mines Corp., Bethlehem, PA., December 9-11, 1976. 63PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-100-611/A04

IW/035.34 Industrial Hygiene Survey Report, Shepherd's Insulation, Inc., Pueblo, CO., September 24, 1976. 42PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-112-772/A03

IW/035.35 Industrial Hygiene Survey Report, Modern Home Insulation, Inc., Dallas, TX., April 28-29, 1977. 49PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-112-814/A03

IW/035.36 Industrial Hygiene Survey Report, Frederick Meiswinkel, Inc., San Francisco, CA., July 13, 1977. 44PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-82-112-764/A03

IW/035.37 Industrial Hygiene Survey Report, Pacor, Inc., Philadelphia, PA., August 10-11, 1977. 20PP CON NO: 210-76-0120 ORDER FROM NTIS NO: PB-81-241-770/A02

IW/036.04 Analysis of Talc by X-Ray Diffraction and Polarized Light Microscopy. 56PP CON NO: 210-75-0063 ORDER FROM NTIS NO: PB-84-190-651/A04

IW/036.06 Preliminary Report, Fiber Exposure During Use of Baby Powders, June 12-16 and August 21-25, 1972. 13PP ORDER FROM NTIS NO: PB-81-225-989/A02

IW/036.10 Walk-Through Survey Report, Avon Products, Inc., Springdale, OH., October 19, 1972. 5PP ORDER FROM NTIS NO: PB-81-239-881/A02

IW/036.11A Talc Dust and Industrial Hygiene Survey Report, Plymouth Rubber Co. Canton, MA., April 26-27 and May 10-11, 1972. 15PP OUT OF PRINT

IW/036.11B Medical Survey Report, Plymouth Rubber Co., Canton, MA., May 24-26, 1972. 7PP ORDER FROM NTIS NO: PB-81-229-932/A02

IW/036.11C Reevaluation of Control Measures in Rubber Band Manufacturing Area, Plymouth Rubber Co., Canton, MA., January 23, 1973. 8PP ORDER FROM NTIS NO: PB-81-229-965/A02

IW/036.12 Occupational Exposure to Talc Containing Asbestos. 117PP NIOSH PUB NO: 80-115 ORDER FROM GPO NO: 017-033-00357-2/\$5.50 NTIS NO: PB-80-193-352/A06

IW/036.12A Industrial Hygiene Survey Report, Gouverneur Talc Co., Number One Mine and Mill, Balmat, NY., November 3-7, 1975. 116PP OUT OF PRINT

IW/036.12B Final Report, Industrial Hygiene Survey Report, Gouverneur Talc Co., Number One Mine and Mill, Balmat, NY., Volume II, November 3-7, 1975. 33PP ORDER FROM NTIS NO: PB-81-224-719/A03

IW/036.15 Walk-Through Industrial Hygiene Survey Report, Hitchcock Corp., Murphy, NC., August 14, 1975. 3PP ORDER FROM NTIS NO: PB-82-150-319/A02

IW/037.05 Beryllium Sampling Methods. 27PP CON NO: 099-74-0008 NIOSH PUB NO: 76-201 ORDER FROM NTIS NO: PB-266-581/A03

IW/037.07 Industry-Wide Survey Report, Beryllium Production Facilities, July 1973. 33PP ORDER FROM NTIS NO: PB-81-226-003/A03

IW/037.11 Industrial Hygiene Survey Report, Brush-Wellman Plant, Elmore, OH., June 12-16 and August 21-25, 1972. 65PP ORDER FROM NTIS NO: PB-82-100-686/A04

IW/037.13 Results of Air Sampling of Kawecki Beryllco Plant, Kawecki Beryllco Industries, Hazelton, PA., November 8-12, 1971. 30PP ORDER FROM NTIS NO: PB-83-133-397/A03

IW/037.16 Walk-Through Survey Report, Speedring Systems, Warren, MI., March 27, 1973. 6PP ORDER FROM NTIS NO: PB-82-216-201/A02

IW/038.03 Environmental Surveys of Aluminum Reduction Plants. 49PP NIOSH PUB NO: 74-101 ORDER FROM NTIS NO: PB-232-976/A03

IW/038.10A Walk-Through Industrial Hygiene Survey Report, Aluminum Co. of America Facilities, Alcoa, TN., August 29, 1972. 59PP ORDER FROM NTIS NO: PB-81-229-908/A04

IW/038.10B Industrial Hygiene Survey Report, Aluminum Co. of America Facilities, Alcoa, TN., September 11-15, 1972. 16PP ORDER FROM NTIS NO: PB-81-229-940/A02

IW/038.10C Walk-Through Survey Report, Alcoa Co., Alcoa, TN., May 23, 1977. 3PP ORDER FROM NTIS NO: PB-81-229-957/A02

IW/038.16A Industrial Hygiene Survey Report, Reynolds Metals Listerhill Reduction Plant, Sheffield, AL., February 12-16, 1973. 60PP ORDER FROM NTIS NO: PB-81-224-735/A04

IW/038.16B Walk-Through Survey Report, Reynolds Aluminum Co., Primary Metals Division, Sheffield, AL., July 24, 1978. 4PP ORDER FROM NTIS NO: PB-82-108-226/A02

IW/038.17 Industrial Hygiene Survey Report, Reynolds Metals, Jones Mill Aluminum Reduction Plant, Jones Mill, AR., March 19-23, 1973. 61PP ORDER FROM NTIS NO: PB-82-110-016/A04

IW/038.19 Industrial Hygiene Survey Report, Ormet Corp., Aluminum Facilities, Hannibal, OH., December 11-15, 1972. 45PP ORDER FROM NTIS NO: PB-82-110-008/A03

IW/038.20 Industrial Hygiene Survey Report, Kaiser Aluminum and Chemical Corp., Chalmette Works, Chalmette, LA., March 11, 1981. 18PP ORDER FROM NTIS NO: PB-82-184-623/A02

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IW/038.21 Walk-Through Survey Report, Aluminum Co. of America - Alcoa, Badin, NC., July 13, 1978. 4PP
ORDER FROM NTIS NO: PB-82-110-032/A02

IW/038.22 Industrial Hygiene Survey Report, Aluminum Co. of America (ALCOA) Wenatchee Works, Wenatchee, WA., July 27, 1981. 17PP OUT OF PRINT

IW/038.23 Walk-Through Survey Report, Reynolds Aluminum Co., Primary Metals Division, Longview, WA., July 28, 1978. 3PP ORDER FROM NTIS NO: PB-82-110-065/A02

IW/038.23A Industrial Hygiene Survey Report, Reynolds Aluminum Co., Primary Metals Division, Longview Works, Longview, WA., July 27, 1981. 19PP OUT OF PRINT

IW/038.24 Industrial Hygiene Survey Report, Anaconda Aluminum Co., Columbia Falls, MT., October 4-8, 1971. 27PP ORDER FROM NTIS NO: PB-82-109-992/A03

IW/038.25 Industrial Hygiene Survey Report, Martin-Marietta Co., Dalles, OR., July 10-14, 1972. 21PP
ORDER FROM NTIS NO: PB-82-112-863/A02

IW/038.27 Industrial Hygiene Survey Report, Kaiser Aluminum Co., Tacoma, WA., May 3-6, 1973. 22PP OUT OF PRINT

IW/038.30 Industrial Hygiene Surveys Conducted during FY 73 in Six Aluminum Plants Located in Northwestern United States. 48PP ORDER FROM NTIS NO: PB-82-216-144/A04

IW/039.04 Control of Occupational Exposure to Nitrous Oxide in the Dental Operator. 50PP CON NO: 210-75-0007 NIOSH PUB NO: 77-171 ORDER FROM GPO NO: 017-033-00225-8/\$4.75 NTIS NO: PB-275-590/A04

IW/039.07 Occupational Exposure to Inhalation Anesthetics in Veterinary Operating Room. 40PP ORDER FROM NTIS NO: PB-82-231-358/A04

IW/040.15 Washington Foundry Survey Report, May 1971. 18PP ORDER FROM NTIS NO: PB-81-230-013/A02

IW/040.16A Industrial Hygiene Survey Report, American Foundry and Machine Co., Salt Lake City, UT., January 24-February 3, 1964. 14PP ORDER FROM NTIS NO: PB-81-230-708/A02

IW/040.16B Utah State Division of Health Report of Environmental Study, Pippy Foundry, Salt Lake City, UT., November 6, 1968, December 16, 1968. 2PP ORDER FROM NTIS NO: PB-81-230-609/A02

IW/040.16C Utah State Division of Health Report of Environmental Study, Ventura Metal Arts, Inc., Salt Lake City, UT., November 6, 1968, December 16, 1968, January 8, 1969. 2PP ORDER FROM NTIS NO: PB-82-104-605/A02

IW/040.16D Utah State Division of Health Report of Environmental Study, Raden, Inc., Salt Lake City, UT., November 6, December 12, December 23, 1968. 3PP ORDER FROM NTIS NO: PB-82-103-136/A02

IW/040.16E Utah State Division of Health Report of Environmental Study, Star Brass Foundry and Refining Co., Salt Lake City, UT, November 6, 1968, December 23, 1968. 5PP OUT OF PRINT

IW/040.16F Utah State Division of Health Report of Environmental Study, American Foundry and Machine Co., Salt Lake City, UT., December 12, 1968, December 20, 1968. 4PP ORDER FROM NTIS NO: PB-82-179-821/A02

IW/040.16G Utah State Division of Health Report of Environmental Study, Spanish Fork Foundry No. 2, Spanish Fork, UT., November 6, 1968, December 18, 1968. 3PP ORDER FROM NTIS NO: PB-81-241-747/A02

IW/040.16H Utah State Division of Health Report of Environmental Study, Spanish Fork Foundry No. 1, Spanish Fork, UT., November 8, 1968, December 18, 1968. 3PP ORDER FROM NTIS NO: PB-81-230-625/A02

IW/040.16I Utah State Division of Health Report of Environmental Study, State Brass Foundry, Salt Lake City, UT., December 16, December 20, 1968. 2PP ORDER FROM NTIS NO: PB-81-230-617/A02

IW/040.16J Utah State Division of Health Report of Environmental Study, Backman Foundry and Machine, Provo, UT., November 8, 1968, December 18, 1968. 5PP ORDER FROM NTIS NO: PB-82-124-892/A02

IW/040.16K Utah State Division of Health Report of Environmental Study, Ogden Iron Works, Ogden, UT., November 13, 1968, December 19, 1968. 7PP ORDER FROM NTIS NO: PB-82-181-249/A02

IW/040.16L Utah State Division of Health Report of Environment Study, May Foundry and Machine Co., Salt Lake City, UT., December 16, 17, 19, 1968. 5PP ORDER FROM NTIS NO: PB-82-101-775/A02

IW/040.16M Evaluation of Environmental Hazards Associated with Metal Foundries Located in State of Utah, November, December 1968. 3PP OUT OF PRINT

IW/040.16N Utah State Division of Health Report of Environmental Study, United Foundry Co., Salt Lake City, UT., November 6, 1968, December 16, 1968. 3PP ORDER FROM NTIS NO: PB-81-230-005/A02

IW/041.11A Preliminary Industrial Hygiene Survey Report, R.A. Heller, Cincinnati, OH., December 7, 1973. 12PP ORDER FROM NTIS NO: PB-83-105-320/A02

IW/041.11B Air Sample Results, R.A. Heller Co., Cincinnati, OH., February 24, 1974. 2PP ORDER FROM NTIS NO: PB-81-242-794/A02

IW/041.12A Preliminary Industrial Hygiene Survey Report, Porter-Guertin Co., Cincinnati, OH., November 28, 1973. 11PP ORDER FROM NTIS NO: PB-81-232-340/A02

IW/041.12B Air Sample Results, Porter-Guertin Co., Cincinnati, OH., February 20, 1974. 2PP ORDER FROM NTIS NO: PB-81-241-713/A02

IW/041.13 Preliminary Industrial Hygiene Survey Report, City Bumper, Inc., Cincinnati, OH., November 29, 1973. 10PP ORDER FROM NTIS NO: PB-81-232-332/A02

IW/041.14A Preliminary Industrial Hygiene Survey Report, Leonhardt Co., Cincinnati, OH., December 3, 1973. 10PP ORDER FROM NTIS NO: PB-81-232-357/A02

IW/041.14B Air Sample Results, Leonhardt Plating Co., Cincinnati, OH., April 23, 1974. 2PP ORDER FROM NTIS NO: PB-81-230-047/A02

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IW/041.15 Preliminary Industrial Hygiene Survey Report, Ohio Valley Graphic Arts, Cincinnati, OH., November 20, 1973. 11PP ORDER FROM NTIS NO: PB-81-232-324/A02

IW/045.04 Carbon Monoxide in New Jersey Vehicle Inspection Stations. 29PP NIOSH PUB NO: 76-200 ORDER FROM NTIS NO: PB-267-362/A03

IW/045.05 Survey Report, Triborough Bridge and Tunnel Authority, Randall's Island, New York, NY., May 1983. 104PP ORDER FROM NTIS NO: PB-83-232-439/A06

IW/046.11 Men's Apparel Industry-Wide Study, Hart, Schaffner and Marx, Chicago, IL., February 18-19, 1974. 5PP ORDER FROM NTIS NO: PB-82-104-621/A02

IW/046.13 Men's Apparel Industry-Wide Study, Globe Tailoring Co. and Magliano Pants Co., Cincinnati, OH., September 1974. 2PP ORDER FROM NTIS NO: PB-81-229-593/A02

IW/046.14 Men's Apparel Industry-Wide Study, Fecheimer Bros. Co., Cincinnati, OH., September 1974. 2PP ORDER FROM NTIS NO: PB-82-107-269/A02

IW/046.15 Men's Apparel Industry-Wide Study, Schaefer Tailoring Co., Cincinnati, OH., September 1974. 2PP ORDER FROM NTIS NO: PB-82-112-707/A02

IW/046.16 Men's Apparel Industry-Wide Study, H.A. Seinsheimer Co., Cincinnati, OH., September 1974. 2PP ORDER FROM NTIS NO: PB-82-104-506/A02

IW/046.18 Men's Apparel Industry-Wide Study, F. Jacobson, Inc. (Excello Shirt Co.), Division of Kayser-Roth Corp., Seymour, IN., August 1974. 6PP ORDER FROM NTIS NO: PB-82-112-798/A02

IW/046.19 Men's Apparel Industry-Wide Study, Gant Shirtmakers, Division of Consolidated Foods, Salisbury, MD., September 1974. 2PP ORDER FROM NTIS NO: PB-82-107-186/A02

IW/046.20 Men's Apparel Industry-Wide Study, Lady Manhattan Shirt Co. Division, Manhattan Industries, Inc., Salisbury, MD., September 1974. 3PP ORDER FROM NTIS NO: PB-82-104-514/A02

IW/046.21 Men's Apparel Industry-Wide Study, Edrick Manufacturing Co., Division of Public Shirt Corp., Columbia, TN., November 1974. 4PP ORDER FROM NTIS NO: PB-82-112-806/A02

IW/046.24 Men's Apparel Industry-Wide Study, Beau Brummel Ties, Cincinnati, OH., September 1974. 2PP ORDER FROM NTIS NO: PB-82-112-749/A02

IW/046.25 Men's Apparel Industry-Wide Study, Thorngate Ltd., Division of Hart, Schaffner and Marx, Cape Girardeau, MO., September 1974. 4PP ORDER FROM NTIS NO: PB-82-112-822/A02

IW/046.26 Men's Apparel Industry-Wide Study, Horace Small Manufacturing Co., Nashville, TN., November 1974. 5PP ORDER FROM NTIS NO: PB-82-104-498/A02

IW/046.27 Men's Apparel Industry-Wide Study, Levi Strauss and Co., Maryville, TN., October 22, 1974. 3PP ORDER FROM NTIS NO: PB-81-225-302/A02

IW/046.28 Men's Apparel Industry-Wide Study, Sevier Industries Colonial Corp. of America, Inc., Subsidiary of Kayser-Roth, Sevierville, TN., October 22, 1974. 4PP ORDER FROM NTIS NO: PB-81-224-552/A02

IW/046.29 Men's Apparel Industry-Wide Study, Hampeo Apparel Corp., Division of Hampton Industries, Martinsville, VA., October 24, 1974. 6PP ORDER FROM NTIS NO: PB-82-112-830/A02

IW/046.30 Men's Apparel Industry-Wide Study, Levi Strauss and Co., Blackstone, VA., October 25, 1974. 3PP OUT OF PRINT

IW/046.31 Men's Apparel Industry-Wide Survey Report, Harry I. Siegel Co., Inc., Dixon, TN., October 30, 1974. 6PP ORDER FROM NTIS NO: PB-81-242-760/A02

IW/046.32 Men's Apparel Industry-Wide Study, Salant and Salant, Parsons, TN., October 31, 1974. 3PP ORDER FROM NTIS NO: PB-82-112-715/A02

IW/046.33 Men's Apparel Industry-Wide Study, Lauderdale Garment Corp., Division of Master Trouser Corp., Ripley, TN., November 4, 1974. 3PP ORDER FROM NTIS NO: PB-81-230-690/A02

IW/046.37 Men's Apparel Industry-Wide Study, Imperial Reading Corp., Subsidiary of Northwest Industries, Inc., Piney Flats, TN., October 23, 1974. 9PP ORDER FROM NTIS NO: PB-82-112-848/A02

IW/046.38 Men's Apparel Industry-Wide Study, Jay Garment Co., Inc., Clarksville, TN., October 30, 1974. 6PP ORDER FROM NTIS NO: PB-81-229-130/A02

IW/046.40 Men's Apparel Industry-Wide Study, Ralph Edwards Sportswear, Inc., Cape Girardeau, MO., August 16, 1974. 4PP ORDER FROM NTIS NO: PB-81-242-745/A02

IW/046.41 Men's Apparel Industry-Wide Study, Sandy Lee Manufacturing Co., Division of Gordon and Ferguson Co., Menomonic, WI., July 23, 1974. 3PP ORDER FROM NTIS NO: PB-81-242-752/A02

IW/046.42 Men's Apparel Industry-Wide Study, Hutch Sporting Goods, Inc., Division of Fuqua Industries, Inc., Cincinnati, OH., February 8, 1974. 3PP ORDER FROM NTIS NO: PB-81-242-778/A02

IW/046.44 Men's Apparel Industry-Wide Study, Maxwell and Rothschild Co., Cincinnati, OH., February 12, 1974. 2PP ORDER FROM NTIS NO: PB-81-242-786/A02

IW/046.45 Men's Apparel Industry-Wide Study, Colebrook Mills, Division of Bobbie Brooks, Hialeah, FL., May 15, 1974. 3PP ORDER FROM NTIS NO: PB-83-105-312/A02

IW/047.03 Methyl N-Butyl Ketone and Peripheral Neuropathy a Summary Report, June 1973. 23PP ORDER FROM NTIS NO: PB-81-229-981/A03

IW/047.10A Summary Status Report of an Investigation of an Incident of Toxic Polyneuropathy at Borden Chemical Co.'s Columbus Coated Fabrics Division, Columbus, OH., November 1, 1973. 57PP OUT OF PRINT

IW/047.11 Survey Report, Premium Finishes, Inc., Cincinnati, OH., October 17, 24-25, November 13-December 11, 1973. 38PP ORDER FROM NTIS NO: PB-81-230-674/A03

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IW/047.12 Survey Report, Brammer Manufacturing Co., Davenport, IA., October 15, 1973. 29PP ORDER FROM NTIS NO: PB-81-231-318/A03

IW/047.13 Survey Report, Electrocal, Division of Bristol Brass Corp., South Windsor, CT., November 1, 1973. 31PP ORDER FROM NTIS NO: PB-82-110-073/A03

IW/047.14 Columbus Coated Fabrics, Newark, CA., October 2, 1973. 9PP ORDER FROM NTIS NO: PB-81-229-601/A02

IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975. 59PP ORDER FROM NTIS NO: PB-81-229-619/A04

IW/047.18 Survey Report, Ameron, Inc., Brea, CA., May 8-9 and June 4-7, 1974. 60PP ORDER FROM NTIS NO: PB-83-106-351/A04

IW/047.19 Survey Report, PPG Industries, Inc., Springdale, PA., April 8-11, 1974, May 28-30, 1974. 108PP ORDER FROM NTIS NO: PB-82-114-794/A06

IW/047.20 Survey Report, 3M Co., Fairmont Plant, Fairmont, MN., June 19-20, 1974. 19PP ORDER FROM NTIS NO: PB-81-229-551/A02

IW/048.15 Industrial Hygiene Survey Report, Zeric Roofing Corp., Santee, CA., November 8, 1977. 8PP ORDER FROM NTIS NO: PB-82-109-109/A02

IW/048.16 Industrial Hygiene Survey Report, Asbestos Roofing Co., San Diego, CA., November 9, 1977. 9PP ORDER FROM NTIS NO: PB-82-151-234/A02

IW/048.17 Industrial Hygiene Survey Report, Asbestos Roofing Co., San Diego, CA., La Jolla Village Condominium, November 10, 1977. 7PP ORDER FROM NTIS NO: PB-81-239-840/A02

IW/049.05 Environmental Industrial Hygiene Surveys of Vinyl Chloride Monomer Manufacturing Operations and Operations Where Polyvinyl Chloride and Copolymers of Polyvinyl Chloride are Processed, August 1975. 109PP CON NO: 099-74-0050 ORDER FROM NTIS NO: PB-82-109-976/A06

IW/049.15 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Avon Lake, OH., December 4-11, 1974. 25PP ORDER FROM NTIS NO: PB-81-225-344/A03

IW/049.16 Industrial Hygiene Survey Report, Union Carbide Corp., Polyvinyl Chloride Operations, South Charleston, WV., June 10-19, 1974. 28PP ORDER FROM NTIS NO: PB-82-150-939/A03

IW/049.17 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Pedricktown, NJ., August 5-9, 1974. 18PP ORDER FROM NTIS NO: PB-81-228-959/A02

IW/049.18 Walk-Through Survey Report, Ethyl Corp., Pasadena, TX., August 23, 1974. 9PP ORDER FROM NTIS NO: PB-83-106-427/A02

IW/049.19 Walk-Through Survey Report, Ross and Roberts, Inc., Stratford, CT., July 2, 1974. 5PP ORDER FROM NTIS NO: PB-83-104-695/A02

IW/049.20 Walk-Through Survey Report, General Electric Co., Bridgeport, CT., July 3, 1974. 20PP ORDER FROM NTIS NO: PB-83-104-737/A02

IW/050.03 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Fluorocarbons, June 9, 1976. 50PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-233-223/A04

IW/050.10B Fluorocarbons, Industrial Hygiene Survey Report, Allied Chemical Corp., Danville, IL., March 30-31, 1976, August 23-24, 1977. 30PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-82-230-038/A03

IW/050.11 Fluorocarbons, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Deepwater, NJ., August 27, 1976, May 24-25, 1977, August 30-31, 1977. 27PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-230-070/A03

IW/050.12 Fluorocarbons, Industrial Hygiene Survey Report, General Electric Co., Appliance Park, Louisville, KY., July 27-28, 1976. 12PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-229-882/A02

IW/050.13 Fluorocarbons, Industrial Hygiene Survey Report, Virginia Chemicals, Inc., Portsmouth, VA., September 28-29, 1979. 14PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-244-006/A02

IW/051.03 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Vinyl Halides (Vinyl Fluoride and Vinyl Bromide), June 25, 1976. 25PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-233-231/A03

IW/051.10 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Yerkes Plant, Buffalo, NY., March 23-24, 1977. 13PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-230-062/A02

IW/051.11 Vinyl Bromide, Industrial Hygiene Survey Report, Ethyl Corp., Magnolia, AR., March 23-24, 1977. 13PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-232-233/A02

IW/051.12 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Louisville, KY., May 31-June 1, 1977. 15PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-82-189-838/A02

IW/052.03 Carbon/Graphite Fibers: Environmental Exposures and Potential Health Implications, December 12, 1980. 18PP ORDER FROM NTIS NO: PB-81-229-692/A02

IW/052.10 Industrial Hygiene Survey Report, Engelhard Minerals and Chemicals Corp., Attapulugus, GA., March 22-26, 1976. 79PP OUT OF PRINT

IW/052.12 Industrial Hygiene Survey Report, Interpace Corp., Willsboro, NY., June 14-16, 1976. 82PP OUT OF PRINT

IW/053.04 In-Depth Industrial Hygiene Composite Report, Exposure to Styrene and Butadiene, two Styrene-Butadiene Rubber Processing Plants, July 1976 and April 1977. 66PP ORDER FROM NTIS NO: PB-82-151-390/A04

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- IW/053.10** Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Port Neches, TX., April 1 and July 12-16, 1976. 43PP ORDER FROM NTIS NO: PB-81-229-064/A03
- IW/053.11A** Walk-Through Survey Report, Texas-U.S. Chemical Co., Port Neches, TX., April 2, 1976 19PP ORDER FROM NTIS NO: PB-81-229-569/A02
- IW/053.11B** Industrial Hygiene Survey Report, Texas-U.S. Chemical Co., Port Neches, TX., April 11-14, 1977. 32PP ORDER FROM NTIS NO: PB-81-229-072/A03
- IW/053.13** Walk-Through Survey Report, American Synthetic Rubber Corp., Louisville, KY., May 11-12, 1976. 22PP ORDER FROM NTIS NO: PB-82-179-730/A02
- IW/054.03** Environmental Exposure to Airborne Contaminants in the Antimony Industry 1975-1976. 27PP NIOSH PUB NO: 79-140 ORDER FROM NTIS NO: PB-80-175-862/A03
- IW/054.10A** Industrial Hygiene Walk-Through Survey Report, Texas Smelting and Refining, National Lead Industries, Laredo, TX., April 21-22, 1975. 8PP ORDER FROM NTIS NO: PB-81-229-999/A02
- IW/054.10B** Industrial Hygiene Survey Report, Texas Smelting and Refining, National Lead Industries, Laredo, TX., March 1-5, 1976. 16PP ORDER FROM NTIS NO: PB-81-229-080/A02
- IW/054.11** Industrial Hygiene Survey Report, Harshaw Chemical Co., Gloucester City, NJ., May 14-15, 1975, June 17, 1975. 12PP ORDER FROM NTIS NO: PB-81-229-767/A02
- IW/054.12** Walk-Through Survey Report, Chemetron Corp., Inorganic Chemicals Division, Cleveland, OH., June 18-19, 1975. 12PP ORDER FROM NTIS NO: PB-81-231-300/A02
- IW/054.13** Industrial Hygiene Survey Report, Bradley Mining Company, Stibnite, ID., January 4-11, March 21-22, and April 3-4, 1950. 15PP OUT OF PRINT
- IW/055.10** Preliminary Industrial Hygiene Survey, Bakeries, San Francisco, CA., September 17-18, 1975. 6PP ORDER FROM NTIS NO: PB-81-229-122/A02
- IW/055.14** A Summary of Health Status and Occupational Exposures of Grain Handlers, May 1976. 18PP ORDER FROM NTIS NO: PB-81-229-098/A02
- IW/056.10** Industrial Hygiene Survey Report, Zinc Cell Room, Anode Room, and Zinc Casting Area, Bunker Hill Co., Kellogg, ID. 40PP OUT OF PRINT
- IW/056.12** Walk-Through Survey Report, G.M. Delco Battery Plant, New Brunswick, NJ., May 18, 1979. 6PP ORDER FROM NTIS NO: PB-82-114-778/A02
- IW/056.15** Walk-Through Survey Report, ESB Battery Plant, Logansport, IN., June 29, 1979. 5PP ORDER FROM NTIS NO: PB-81-229-577/A02
- IW/056.17A** Industrial Hygiene Survey Report, Federated Metals Corp., Whiting, IN., June 24-25, 1971. 6PP ORDER FROM NTIS NO: PB-81-232-241/A02
- IW/056.17B** Industrial Hygiene Survey Report, Federated Metals Corp., Whiting, IN., March 9-10, 1972. 9PP ORDER FROM NTIS NO: PB-81-230-054/A02
- IW/056.19A** Industrial Hygiene Survey for Lead Hazards, Minuteman Missile Sites (Wing 1, Squadron 1) near Great Falls, MT., August 12-16, 1968. 34PP ORDER FROM NTIS NO: PB-81-229-635/A03
- IW/056.19B** Industrial Hygiene Survey for Lead Hazards, Minuteman Missile Sites (Wing 1, Squadron 1) Near Great Falls, MT., November 12-14, 1965. 41PP ORDER FROM NTIS NO: PB-81-229-031/A03
- IW/056.20A** American Smelting and Refining Co., Medical Report, El Paso, TX., April 1972. 11PP ORDER FROM NTIS NO: PB-82-112-731/A02
- IW/056.20B** Industrial Hygiene Survey Report, American Smelting and Refining Co., El Paso, TX., April 17-20, 1972. 15PP ORDER FROM NTIS NO: PB-81-228-967/A02
- IW/056.21** A Lead Bioassay Interpretation of Blood Specimens Collected at the Seattle Times Publishing Co., Seattle, WA., May 31, 1966. 5PP ORDER FROM NTIS NO: PB-81-229-676/A02
- IW/056.22** A Medical Survey for Lead Hazards at Zidell Dismantling Co., Inc., Tacoma, WA., July 21-22, 1969. 5PP ORDER FROM NTIS NO: PB-81-229-668/A02
- IW/057.03** Industrial Hygiene Survey Report, Phosphate Industry in Polk County, FL., May 28, 1957. 31PP OUT OF PRINT
- IW/057.05** Industrial Hygiene Characterization of Phosphate Fertilizer Industry. 41PP ORDER FROM NTIS NO: PB-83-234-963/A06
- IW/057.11** Walk-Through Survey Report, Agrico Chemical Co., Pierce, FL., May 12-15, 1975. 7PP ORDER FROM NTIS NO: PB-82-104-464/A02
- IW/057.12** Walk-Through Survey Report, W.R. Grace Chemical Co., Bartow, FL., May 12-15, 1975. 11PP ORDER FROM NTIS NO: PB-82-103-276/A02
- IW/058.03** Epichlorohydrin Manufacture and Use: Industrial Hygiene Survey. 36PP CON NO: 210-75-0064 NIOSH PUB NO: 78-151 ORDER FROM NTIS NO: PB-82-241-522/A04
- IW/058.10** Epichlorohydrin, Industrial Hygiene Survey Report, Shell Chemical Co., Deer Park Manufacturing Complex, Houston, TX., August 8-12, 1976. 51PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-82-100-595/A04
- IW/058.11** Epichlorohydrin, Industrial Hygiene Survey Report, Dow Chemical, U.S.A., Texas Division, Freeport, TX., July 12-14, 1976. 37PP ORDER FROM NTIS NO: PB-81-229-023/A03
- IW/058.12** Epichlorohydrin, Industrial Hygiene Survey Report, Hercules, Inc., Savannah, GA., June 17, 1976. 19PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-229-528/A02
- IW/058.13** Epichlorohydrin, Industrial Hygiene Survey Report, Celanese Coatings and Specialties Co., Louisville, KY., February 24-25, 1976. 14PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-230-823/A02

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- IW/058.14** Epichlorohydrin, Industrial Hygiene Survey Report, Ciba Geigy Corp., Toms River Chemical Plant, Toms River, NJ., May 10-13, 1976. 18PP CON NO: 210-75-0064 ORDER FROM NTIS NO: PB-81-229-106/A02
- IW/059.10** Solvent Refined Coal Plant, Pittsburgh and Midway Coal Mining Co., DuPont, WA., October 9, 1975. 6PP OUT OF PRINT
- IW/059.11** Industrial Hygiene Trip Report, HYGAS Pilot Plant, Institute of Gas Technology, Chicago, IL., January 16, 1976. 6PP OUT OF PRINT
- IW/059.12** Trip Report, Waltz Mill Site, Westinghouse Electric Corporation, Madison, PA., October 31, 1975. 6PP OUT OF PRINT
- IW/059.13** Trip Report, Chemicals and Plastics Division, Union Carbide Corp., Institute, WV., April 13, 1976. 5PP OUT OF PRINT
- IW/060.10** Industrial Hygiene Walk-Through Survey Report, Dow Chemical Co., Plaquemine, LA., May 13, 1976. 26PP OUT OF PRINT
- IW/060.11** Industrial Hygiene Walk-Through Survey Report, Chloromethanes Facility, Diamond Shamrock Co., Belle, WV., June 10, 1976. 15PP OUT OF PRINT
- IW/060.12** Walk-Through Survey Report, Allied Chemical Corp., Moundsville, WV., June 11, 1976. 15PP OUT OF PRINT
- IW/060.13** Industrial Hygiene Survey Report, Chemical Division, Kaiser Aluminum Co., Gramercy, LA., May 14, 1976. 12PP OUT OF PRINT
- IW/061.10** Walk-Through Survey Report, Goodyear Tire and Rubber Co., Cast Film Division, St. Marys, OH., February 9-10, 1976. 8PP OUT OF PRINT
- IW/061.11** Walk-Through Survey Report, W.M. Barr and Co., Inc., Memphis, TN., April 8, 1976. 21PP OUT OF PRINT
- IW/061.12** Walk-Through Survey Report, Gulf Oil Refinery, Petro-Chemical Division, Philadelphia, PA., November 20, 1975. 17PP ORDER FROM NTIS NO: PB-82-103-110/A02
- IW/061.13** Trip Report, Seamco Sporting Goods (Division of Dart Industries, Inc.) New Haven, CT., September 4, 1975. 4PP OUT OF PRINT
- IW/061.14** Field Survey Report, Gates Rubber Co., Denver, CO., January 10-11, 1972. 11PP ORDER FROM NTIS NO: PB-82-108-192/A02
- IW/062.10A** Industrial Hygiene Survey Report, Cities Services Co., Copperhill, TN, January 15, 1976. 12PP ORDER FROM NTIS NO: PB-82-104-522/A02
- IW/062.11** Industrial Hygiene Survey Report, DuPont Sulfuric Acid Plant, North Bend, OH., January 28, 1976. 6PP ORDER FROM NTIS NO: PB-82-112-756/A02
- IW/062.12** Industrial Hygiene Survey Report, Champion International Paper Co., Canton, NC., April 27, 1976. 14PP OUT OF PRINT
- IW/062.13** Walk-Through Survey Report, Electric Storage Battery, Inc., Dallas, TX., December 5, 1978. 15PP ORDER FROM NTIS NO: PB-82-112-723/A02
- IW/062.14** Walk-Through Survey Report, Standard Industries, Inc., Reliable Battery Co., San Antonio, TX., December 7, 1978. 12PP ORDER FROM NTIS NO: PB-82-103-102/A02
- IW/062.15** Walk-Through Survey Report, General Battery and Ceramic Corp., Dallas, TX., December 6, 1978. 15PP ORDER FROM NTIS NO: PB-81-241-705/A02
- IW/062.16** Walk-Through Survey Report as part of Sulfuric Acid Study at Bethlehem Steel Co., Johnstown, PA., March 1, 1979. 17PP ORDER FROM NTIS NO: PB-82-100-678/A02
- IW/062.17** Walk-Through Survey Report as part of Sulfuric Acid Study at Jones and Laughlin Steel Corp., Pittsburgh, PA., February 28, 1979. 14PP OUT OF PRINT
- IW/062.18** Walk-Through Survey Report as part of Sulfuric Acid Study, United States Steel Corp., Dravosburg, PA., March 2, 1979. 16PP ORDER FROM NTIS NO: PB-81-231-342/A02
- IW/062.19** Walk-Through Survey Report as part of Sulfuric Acid Study at Inland Steel Co., E. Chicago, IN., March 21, 1979. 11PP CON NO: 210-78-0102 ORDER FROM NTIS NO: PB-82-150-962/A02
- IW/063.03** Environmental Exposure to Airborne Contaminants in the Nickel Industry, 1976-1977. 35PP NIOSH PUB NO: 78-178 ORDER FROM NTIS NO: PB-287-371/A03
- IW/063.11** Industrial Hygiene Survey Report, Hanna Nickel Smelting Co., Riddle, OR., December 13-17, 1976. 17PP ORDER FROM NTIS NO: PB-83-102-160/A02
- IW/063.11B** Hanna Nickel Smelting Co., Riddle, OR., 1967 28PP OUT OF PRINT
- IW/063.12** Industrial Hygiene Survey Report, Harshaw Chemical Co., Cleveland, OH., October 12-13, 1976. 7PP ORDER FROM NTIS NO: PB-83-105-304/A02
- IW/063.13** Industrial Hygiene Survey Report, Amax Nickel Refining Co., Inc., Braithwaite, LA., February 8, 1977. 23PP ORDER FROM NTIS NO: PB-83-106-369/A02
- IW/064.03** An Industry Wide Industrial Hygiene Study of Ethylene Dibromide. 65PP CON NO: 210-76-0162 NIOSH PUB NO: 79-112 ORDER FROM NTIS NO: PB-297-773/A04
- IW/064.10** Industrial Hygiene Survey Report, Ethylene Dibromide, Dow Chemical U.S.A., Magnolia, AR., June 7-9, 1977. 47PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-81-229-833/A03
- IW/064.11** Industrial Hygiene Survey Report, Ethylene Dibromide, Ethyl Corp., Magnolia, AR., June 14-16, 1977. 32PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-82-112-160/A03
- IW/064.12** Industrial Hygiene Survey Report, Ethylene Dibromide, NALCO Chemical Co., Freeport, TX., June 28-30, 1977. 45PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-82-109-968/A03

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IW/064.13 Industrial Hygiene Survey Report, Ethylene Dibromide, Du Pont, Deepwater, NJ., July 6-8, 1977. 53PP
CON NO: 210-76-0162 ORDER FROM NTIS NO:
PB-81-231-334/A04

IW/065.10 Survey Report, Corpus Christi Army Depot, Corpus Christi, TX., December 12, 1977. 9PP ORDER FROM NTIS NO: PB-81-242-737/A02

IW/065.11 Survey Report, United Aircraft Products, Inc., Forest, OH., December 8, 1977. 7PP ORDER FROM NTIS NO: PB-82-104-423/A02

IW/065.12 Walk-Through Survey Report, Wall Colmonoy Corp., Detroit, MI., May 3, 1977. 6PP ORDER FROM NTIS NO: PB-82-110-040/A02

IW/065.13 Survey Report, FMC Corp., Minneapolis, MN., December 5, 1977. 10PP ORDER FROM NTIS NO: PB-82-108-283/A02

IW/065.14 Survey Report, Metalizing Operation, Rock Island Arsenal, Rock Island, IL., March 13, 1978. 12PP ORDER FROM NTIS NO: PB-82-108-291/A02

IW/065.15 Survey Report, General Motors Assembly Division, Norwood, OH., January 19, 1978. 14PP ORDER FROM NTIS NO: PB-82-108-309/A02

IW/066.03 Background Information on Ammonia, December 15, 1975. 29PP ORDER FROM NTIS NO: PB-82-109-984/A03

IW/067.10 In-Depth Industrial Hygiene Report of Ethylene Oxide Exposure at Union Carbide Corp., South Charleston, WV., May 30-June 1, 1978. 26PP ORDER FROM NTIS NO: PB-82-110-024/A03

IW/067.12 Ethylene Oxide Survey Report, BASF-Wyandotte Corp., Geismar, LA., September 1, 1977. 22PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-81-229-775/A02

IW/067.13 Ethylene Oxide Survey Report, Jefferson Chemical Co., Port Neches, TX., July 11-12, 1977. 21PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-81-229-874/A02

IW/067.14 Industrial Hygiene Survey Report, Dow Chemical Co., Plaquemine, LA., March 9-10, 1978. 19PP ORDER FROM NTIS NO: PB-81-229-924/A02

IW/067.16 Ethylene Oxide Survey Report, Union Carbide Corp., Texas City, TX., June 8-9, 1977. 6PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-82-108-218/A02

IW/067.17A Ethylene Oxide Survey Report, Union Carbide Corp., Institute, WV., July 15-16, 1977 20PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-82-106-709/A02

IW/067.17B In-Depth Industrial Hygiene Report of Ethylene Oxide Exposure at Union Carbide Corp., Institute, WV., May 22-26, 1978 44PP ORDER FROM NTIS NO: PB-82-114-786/A04

IW/068.04 Industrial Hygiene Characterization of the Photovoltaic Solar Cell Industry. 350PP CON NO: 210-78-0059 NIOSH PUB NO: 80-112 ORDER FROM NTIS NO: PB-80-176-340/A15

IW/068.10 Industrial Hygiene Walk-Through Survey Report, Sensor Technology, Inc., Chatsworth, CA., March 15, 1977. 14PP OUT OF PRINT

IW/068.12 Industrial Hygiene Walk-Through Survey Report, Spectrolab, Inc., Sylmar, CA., March 16, 1977. 16PP OUT OF PRINT

IW/068.13 Sandia Laboratory, Albuquerque, NM., October 30, 1978. 3PP OUT OF PRINT

IW/068.14A Industrial Hygiene Walk-Through Survey Report, Photon Power, Inc., El Paso, TX., October 31, 1978 (Revised). 23PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-81-229-791/A02

IW/068.14B Industrial Hygiene Sampling Survey Report, Photon Power, Inc., El Paso, TX., March 13-15, 1979. 37PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-114-760/A03

IW/068.15 Industrial Hygiene Walk-Through Survey Report, Motorola, Inc., Semiconductor Group, Phoenix, AZ., November 1, 1978. 24PP OUT OF PRINT

IW/068.16 Industrial Hygiene Walk-Through Survey Report, Optical Coating Laboratory, Inc., City of Industry, CA., November 2, 1978. 21PP OUT OF PRINT

IW/068.17 Industrial Hygiene Sampling Survey Report, Arco Solar, Inc., Chatsworth, CA., April 4-6, 1979. 21PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-112-145/A02

IW/068.18 Walk-Through Survey Report, Siltec Corp., Menlo Park, CA., November 3, 1978. 18PP ORDER FROM NTIS NO: PB-83-192-823/A02

IW/068.19 Industrial Hygiene Report Walk-Through Survey Report, Solarex Corp., Rockville, MD., May 3, 1979. 10PP ORDER FROM NTIS NO: PB-82-108-234/A02

IW/068.20 Industrial Hygiene Walk-Through Survey Report, SES, Inc., Newark, DE., January 9, 1979. 19PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-81-229-783/A02

IW/068.21 Industrial Hygiene Walk-Through Survey Report, Rockwell International, Thousand Oaks, CA., February 6, 1979. 7PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-112-780/A02

IW/068.22 Industrial Hygiene Walk-Through Survey Report, Dow Corning Corp., Semiconductor Plant, Hemlock, MI., September 6, 1978. 21PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-108-275/A02

IW/068.23 Industrial Hygiene Walk-Through Survey Report, Monsanto Commercial Products Co., St. Peters, MO., September 1, 1978. 40PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-150-947/A03

IW/068.23B Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters, MO., April 10-12, 1979. 40PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-162-579/A03

IW/068.27 Industrial Hygiene Walk-Through Survey Report, Union Carbide Corp., Sistersville, WV., March 27, 1979. 19PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-104-472/A02

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IW/068.28 Industrial Hygiene Walk-Through Survey Report, RCA/David Sarnoff Research Center, Princeton, NJ, March 28, 1979. 10PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-108-259/A02

IW/068.29 Industrial Hygiene Walk-Through Survey Report, Varian Associates, Palo Alto, CA., April 6, 1979. 13PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-108-242/A02

IW/068.30 Industrial Hygiene Walk-Through Survey Report, Solar Power Corp., North Billerica, MA., May 2, 1979 20PP CON NO: 210-78-0059 ORDER FROM NTIS NO: PB-82-108-267/A02

IW/069.10 Industrial Hygiene Survey Report, Urea-Formaldehyde Foam Insulation Manufacturing, Rapco Foam, Inc., Florence, SC., August 28-30 and September 25-27, 1979. 39PP CON NO: 210-78-0081 ORDER FROM NTIS NO: PB-81-228-868/A03

IW/069.11 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Pel Foam Insulation, Inc., Rockville, MD., September 17-18 and December 6, 10-12, 1979. 40PP CON NO: 210-78-0081 ORDER FROM NTIS NO: PB-82-109-943/A03

IW/069.12 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979. 32PP CON NO: 210-78-0081 ORDER FROM NTIS NO: PB-82-103-128/A03

IW/069.13 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979. 24PP CON NO: 210-78-0081 ORDER FROM NTIS NO: PB-81-229-049/A03

IW/069.14 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Thermosteel of Maryland, Inc., Laurel, MD., November 26-30, 1979. 33PP CON NO: 210-78-0081 ORDER FROM NTIS NO: PB-82-112-855/A03

IW/069.15 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, Thermal Acoustic Foam Insulation, Inc., Columbia, MD., November 19-20, 1979. 23PP ORDER FROM NTIS NO: PB-81-239-899/A03

IW/069.16 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Manufacturing, C.P. Chemical Co., Inc., White Plains, NY., March 3-4, 1980. 27PP ORDER FROM NTIS NO: PB-81-241-812/A03

IW/069.17 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, John L. Renshaw, Inc., Beltsville, MD., July 1980. 23PP CON NO: 210-78-0081 ORDER FROM NTIS NO: PB-82-104-563/A02

IW/071.13 Walk-Through Survey Report, Perchloroethylene, Lux Dry Cleaners, Inc., Menlo Park, CA. 7PP OUT OF PRINT

IW/071.14 Industrial Hygiene Survey Report, Perchloroethylene, Ruby's Cleaners, Hayward, CA., July 26, 1978. 10PP ORDER FROM NTIS NO: PB-82-188-079/A02

IW/071.15 Industrial Hygiene Survey Report, Perchloroethylene, Ideal Cleaners, Oakland, CA., July 27, 1978. 10PP ORDER FROM NTIS NO: PB-82-193-590/A02

IW/071.17 Industrial Hygiene Survey Report, Perchloroethylene, White Oak Drive-In Cleaners, San Carlos, CA., July 25, 1978. 10PP ORDER FROM NTIS NO: PB-82-186-701/A02

IW/071.18 Industrial Hygiene Survey Report, Perchloroethylene, Broadway Cleaners, Redwood City, CA., July 26, 1978. 10PP OUT OF PRINT

IW/071.19 Industrial Hygiene Survey Report, Perchloroethylene, Lockwood Cleaners, Oakland, CA., July 27, 1978. 11PP ORDER FROM NTIS NO: PB-82-191-297/A02

IW/071.20 Industrial Hygiene Survey Report, Perchloroethylene, Gaston's Cleaners, Lafayette, CA., July 28, 1978. 9PP ORDER FROM NTIS NO: PB-82-191-263/A02

IW/071.21 Industrial Hygiene Survey Report, Perchloroethylene, Sterling Cleaners and Laundry, Burlingame, CA., July 24, 1978. 10PP ORDER FROM NTIS NO: PB-82-189-994/A02

IW/071.22 Industrial Hygiene Survey Report, Perchloroethylene, G.F. Thomas Cleaners, San Francisco, CA., July 25, 1978. 8PP ORDER FROM NTIS NO: PB-82-189-960/A02

IW/071.23 Industrial Hygiene Survey Report, Perchloroethylene, Esrik Cleaners, San Francisco, CA., July 26, 1978. 10PP ORDER FROM NTIS NO: PB-82-186-479/A02

IW/071.24 Industrial Hygiene Survey Report, Perchloroethylene, Top Hat Cleaners, San Mateo, CA., July 27, 1978. 10PP ORDER FROM NTIS NO: PB-82-189-812/A02

IW/071.25 Industrial Hygiene Survey Report, Perchloroethylene, Mills Park Cleaners, San Bruno, CA., July 28, 1978. 10PP ORDER FROM NTIS NO: PB-82-193-616/A02

IW/071.26 Industrial Hygiene Survey Report, Perchloroethylene, Golden State Cleaners, San Francisco, CA., July 25, 1978. 8PP ORDER FROM NTIS NO: PB-82-191-271/A02

IW/071.27 Industrial Hygiene Survey Report, Perchloroethylene, Colonial Cleaners, San Francisco, CA., July 26, 1978. 10PP ORDER FROM NTIS NO: PB-82-193-608/A02

IW/071.28 Industrial Hygiene Survey Report, Perchloroethylene, Peninsula French Cleaners, Burlingame, CA., July 27, 1978. 11PP ORDER FROM NTIS NO: PB-82-191-289/A02

IW/071.29 Industrial Hygiene Survey Report, Perchloroethylene, Roy's Cleaners, Redwood City, CA., July 28, 1978. 11PP ORDER FROM NTIS NO: PB-82-189-820/A02

IW/071.30 Industrial Hygiene Survey Report, Perchloroethylene, Blue Ribbon Cleaners, Detroit, MI., May 14-15, 1979. 9PP ORDER FROM NTIS NO: PB-82-215-245/A02

IW/071.31 Industrial Hygiene Survey Report, Perchloroethylene, Pine Cleaners, Detroit, MI., May 15, 1979. 8PP ORDER FROM NTIS NO: PB-81-239-758/A02

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- IW/071.32** Industrial Hygiene Survey Report, Perchloroethylene, Roycourt Cleaners, Detroit, MI., May 15, 1979. 8PP ORDER FROM NTIS NO: PB-82-209-560/A02
- IW/071.33** Walk-Through Survey Report, Perchloroethylene, Sander's Cleaners, Detroit, MI., May 16, 1979. 9PP ORDER FROM NTIS NO: PB-82-215-179/A02
- IW/071.34** Industrial Hygiene Survey Report, Perchloroethylene, Dubarry Cleaners, Detroit, MI. May 15, 1979. 8PP OUT OF PRINT
- IW/071.35** Industrial Hygiene Survey Report, Perchloroethylene, Upper Mack Cleaners, Detroit, MI., May 17, 1979. 9PP ORDER FROM NTIS NO: PB-81-245-185/A02
- IW/071.36** Industrial Hygiene Survey Report, Perchloroethylene, Janet Davis Cleaners, Detroit, MI., May 17, 1979. 9PP ORDER FROM NTIS NO: PB-81-245-177/A02
- IW/071.37** Industrial Hygiene Survey Report, Perchloroethylene, Janet Davis Cleaners, (Birmingham) Detroit MI., May 18, 1979. 8PP ORDER FROM NTIS NO: PB-81-227-506/A02
- IW/071.38** Industrial Hygiene Survey Report, Perchloroethylene, Bradlin Cleaners, Detroit, MI., May 18, 1979. 8PP ORDER FROM NTIS NO: PB-81-239-766/A02
- IW/071.39** Industrial Hygiene Survey Report, Perchloroethylene, Gold Medal Cleaners, Chicago, IL., July 16, 1979. 8PP ORDER FROM NTIS NO: PB-81-239-774/A02
- IW/071.40** Industrial Hygiene Survey Report, Perchloroethylene, B and B Cleaners, Chicago, IL., July 17, 1979. 11PP ORDER FROM NTIS NO: PB-81-168-536/A02
- IW/071.41** Industrial Hygiene Survey Report, Perchloroethylene, Flair Cleaners, Chicago, IL., July 18, 1979. 11PP ORDER FROM NTIS NO: PB-82-109-091/A02
- IW/071.42** Industrial Hygiene Survey Report, Perchloroethylene, Downtown Cleaners, Chicago, IL., July 19, 1979. 8PP ORDER FROM NTIS NO: PB-82-104-597/A02
- IW/071.43** Industrial Hygiene Survey Report, Perchloroethylene, Fernwood Cleaners, Chicago, IL., July 20, 1979 8PP ORDER FROM NTIS NO: PB-82-214-719/A02
- IW/071.44** Industrial Hygiene Survey Report, Perchloroethylene, Monitor Cleaners, Chicago, IL., July 17, 1979. 10PP ORDER FROM NTIS NO: PB-81-245-136/A02
- IW/071.46** Industrial Hygiene Survey Report, Perchloroethylene, Morton Drive-In Cleaners, Chicago, IL., July 19, 1979. 8PP ORDER FROM NTIS NO: PB-82-215-328/A02
- IW/071.47** Industrial Hygiene Survey Report, Perchloroethylene, Exclusive Cleaners, Chicago, IL., July 20, 1979. 8PP ORDER FROM NTIS NO: PB-82-104-332/A02
- IW/071.48** Industrial Hygiene Survey Report, Perchloroethylene, Carnation One-Hour Cleaners, Bronx, NY., August 28, 1979. 8PP ORDER FROM NTIS NO: PB-82-104-571/A02
- IW/071.49** Industrial Hygiene Survey Report, Perchloroethylene, Marvel Cleaners, New York, NY., August 28, 1979. 11PP ORDER FROM NTIS NO: PB-82-103-284/A02
- IW/071.50** Industrial Hygiene Survey Report, Perchloroethylene, Ernest Winzer Co., New York, NY., August 29, 1979. 9PP ORDER FROM NTIS NO: PB-82-209-537/A02
- IW/071.51** Industrial Hygiene Survey Report, Perchloroethylene, Happy Cleaner Man Cleaners, New York, NY., August 29, 1979. 8PP ORDER FROM NTIS NO: PB-82-231-366/A02
- IW/071.52** Industrial Hygiene Survey Report, Perchloroethylene, Peerless Cleaners, New York, NY., August 30, 1979. 11PP ORDER FROM NTIS NO: PB-82-103-078/A02
- IW/071.53** Industrial Hygiene Survey Report, Perchloroethylene, Dapper Dan Cleaners, Flushing, NY., August 30, 1979. 8PP ORDER FROM NTIS NO: PB-82-215-880/A05
- IW/071.54** Industrial Hygiene Survey Report, Perchloroethylene, Cambridge Cleaners, New York, NY., August 31, 1979. 8PP ORDER FROM NTIS NO: PB-81-244-675/A02
- IW/072.10** Follow-up Examinations for Ocular Neoplasms and Pigmented Ocular Lesions at DuPont Belle, WV. Plant. 50PP CON NO: 210-79-0092 ORDER FROM NTIS NO: PB-81-232-225/A04
- IW/072.11** Walk-Through Survey Report, N-Nitroso Compounds, White Bagley Co., Worcester Center, Worcester, MA. 9PP ORDER FROM NTIS NO: PB-291-675/A02
- IW/072.29** Walk-Through Survey Report, N-Nitroso Compounds, Mohawk Tannery, NH. 11PP OUT OF PRINT
- IW/072.30** Survey for N-Nitroso Compounds, Armstrong Rubber Co., West Haven, CT. 12PP OUT OF PRINT
- IW/072.31** Walk-Through Survey Report, N-Nitroso Compounds, Uniroyal, Chicopee Falls Plant, Chicopee Falls, MA. 13PP OUT OF PRINT
- IW/072.32** Survey for N-Nitroso Compounds, Oaks Tire Plant, B.F. Goodrich Co., Oaks, PA., September 18, 1978. 11PP ORDER FROM NTIS NO: PB-82-215-195/A02
- IW/072.33** Industrial Hygiene Survey Report, Survey for N-Nitroso Compounds, Blue Side Tannery, St. Joseph, MO., October 31, 1979. 18PP CON NO: 210-77-0100 ORDER FROM NTIS NO: PB-82-151-747/A02
- IW/072.35** Industrial Hygiene Survey for N-Nitroso Compounds, Proctor and Gamble, Quincy, MA. March 19, 1980. Final Report 8-20-80 15PP ORDER FROM NTIS NO: PB-81-239-865/A02
- IW/072.36** Walk-Through Survey Report, N-Nitroso Compounds, B.F. Goodrich, Woodburn, IN. 7PP OUT OF PRINT
- IW/072.37** Industrial Hygiene Survey for N-Nitroso Compounds, Colgate-Palmolive Co., Jersey City, NJ., August 1980. Final Report 8-20-80 15PP ORDER FROM NTIS NO: PB-81-239-907/A02

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IW/072.38 Industrial Hygiene Survey for N-Nitroso Compounds, Onyx Chemical Co., Jersey City, NJ., September 1980. 16PP ORDER FROM NTIS NO: PB-81-239-915/A02

IW/072.42 Walk-Through Survey Report, N-Nitroso Compounds, Granite State Leathers, Amoskeag Plant, Manchester, NH. 8PP OUT OF PRINT

IW/072.46 Survey for N-Nitroso Compounds, Pacific Steel Foundry Co., Oakland, CA., February 3, 1981. 18PP ORDER FROM NTIS NO: PB-82-151-408/A02

IW/072.50A Survey for N-Nitroso Compounds, Atlas Foundry and Manufacturing Co., Richmond, CA., September 30, 1980. 21PP ORDER FROM NTIS NO: PB-82-157-090/A02

IW/072.50B Survey for N-Nitroso Compounds, Vulcan Steel Foundry Co., Oakland, CA., October 1, 1980. 17PP ORDER FROM NTIS NO: PB-82-155-938/A02

IW/074.10 Walk-Through Survey Report, Henredon Furniture Industries, Inc., Morganton, NC., August 2, 1978. 11PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.13 Walk-Through Survey Report, Drexel Heritage Furnishings, Inc., Drexel, NC., July 31-August 1, 1978. 26PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-152-299/A03

IW/074.14 Walk-Through Survey Report, Carolina Comfort Furniture Co., North Hickory, NC., July 26, 1978. 5PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-83-102-178/A02

IW/074.17 Walk-Through Survey Report, Boeing Co., Seattle, WA., August 23-24, 1978. 42PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-754/A03

IW/074.18 Walk-Through Survey Report, Wylain, Inc., Friedrich Division, San Antonio, TX., August 21-22, 1978. 27PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.19 Walk-Through Survey Report, Whitehead and Kales, River Rouge, MI., September 25-26, 1978. 11PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-150-301/A02

IW/074.20 Walk-Through Survey Report, Union Tank Car Co., Whiting, IN., February 6, 1979. 26PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-648/A03

IW/074.21 Walk-Through Survey Report, John Deere Harvester Works, East Moline, IL., October 11, 1978. 19PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-150-293/A02

IW/074.23 Walk-Through Survey Report, Beech Aircraft Corp., Salina, KS., November 6, 1978. 32PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.24 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978. 12PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-162-223/A02

IW/074.25 Walk-Through Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., November 15, 1978. 43PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-150/A03

IW/074.27 Walk-Through Survey Report, GF Business Equipment, Inc., Youngstown, OH., December 5, 1978. 24PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-796/A02

IW/074.29 Walk-Through Survey Report, Westinghouse Air Brake Co., Wilmerding, PA., January 25, 1979. Final Report 8-31-79 17PP OUT OF PRINT

IW/074.34 Walk-Through Survey Report, American Hoist and Derrick Co., St. Paul, MN., January 16, 1979. 35PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.41 Walk-Through Survey Report, Hayes International Corp., Dothan, AL., February 13, 1979. 82PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.45 Walk-Through Survey Report, Barber-Greene Co., Aurora, IL., December 12, 1978. 24PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.47 Walk-Through Survey Report, Bay Shipbuilding Corp., Sturgeon Bay, WI., December 13, 1978. 20PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-671/A02

IW/074.48 Walk-Through Survey Report, Peterson Builders, Inc., Sturgeon Bay, WI., December 15, 1978. 9PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-150-905/A02

IW/074.50 Walk-Through Survey Report, Hamilton Industries, Two Rivers, WI., February 6, 1979. 39PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-762/A03

IW/074.51 Walk-Through Survey Report, Ford Motor Co. Assembly Plant, Atlanta (Hapeville), GA., February 15, 1979. 27PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-104-548/A03

IW/074.52 Walk-Through Survey Report, Ford Motor Co., Los Angeles Assembly Plant, Pico Rivera, CA., January 30, 1979. 23PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.53 Walk-Through Survey Report, Chrysler Corp., Lynch Road Assembly Plant, Detroit, MI., June 27, 1979. 18PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.54 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ., May 2, 1979. 9PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.56 Walk-Through Survey Report, Swinerton and Walberg Co., Rocky Flats Area Office, Golden, CO., August 1980. 38PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.57 Walk-Through Survey Report, General Motors Assembly Division, Fairfax Plant, Kansas City, KS. 14PP ORDER FROM NTIS NO: PB-80-192-115/A02

IW/074.59 Walk-Through Survey Report, International Harvester-Fort Wayne, Ft. Wayne, IN., December 6, 1978. 12PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.62 Walk-Through Survey Report, ACF Industries, Amcar Division, Milton, PA., June 6, 1979. 27PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-162-546/A03

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IW/074.63 Walk-Through Survey Report, Coal Creek Station, Cooperative Power Association, Underwood, ND., February 27, 1979. 47PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.64 Walk-Through Survey Report, Grove Manufacturing Co., Shady Grove, PA., January 18, 1979. 21PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-150-177/A02

IW/074.66 Walk-Through Survey Report, Myers-Christiansen Co., Kensington, MD., September 6, 1978. 4PP CON NO: 210-77-0096 OUT OF PRINT

IW/074.67 Walk-Through Survey Report, T. F. Nugent, Inc., Rockefeller Plaza, New York, NY. 8PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-80-192-024/A02

IW/074.68 Walk-Through Survey Report, Hudson-Shatz Painting Co., Inc., New York, NY. 5PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-81-168-502/A02

IW/074.70 Walk-Through Survey Report, Sline Industrial Painters/Monsanto Co., Texas City, TX., October 2, 1979. 8PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-83-102-277/A02

IW/074.72 Walk-Through Survey Report, Courtney and Co., Industrial Painting Contractors, Texas City, TX., October 1, 1979. 6PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-81-167-769/A02

IW/075.10 Industrial Hygiene Survey Report, E.I. duPont de Nemours, Inc., Plastic Products and Resins Dept., Cellophane-Clysar Plant, Clinton, IA., March 21-23, 1978. 42PP ORDER FROM NTIS NO: PB-82-215-310/A03

IW/075.12 Industrial Hygiene Survey Report, Stauffer Chemical Co., Lemoyne Plant, Axis, AL., January 9-12, 1978. 42PP OUT OF PRINT

IW/075.18 Walk-Through Survey Report, FMC Corp., Film Packaging Division, Fredericksburg, VA. 7PP ORDER FROM NTIS NO: PB-291-674/A02

IW/075.54 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ. 9PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-231-374/A02

IW/075.55 Walk-Through Survey Report, Whirlpool Corp., Marion Division, Marion, OH., February 1-2, 1979. 10PP CON NO: 210-77-0096 ORDER FROM NTIS NO: PB-82-151-804/A02

IW/077.11 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Display Media, Long Island, NY., November 20, 21, 23, 1978. 15PP ORDER FROM NTIS NO: PB-82-103-094/A02

IW/077.14 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Paint Process, Inc., New York, NY., December 26-28, 1978. 13PP ORDER FROM NTIS NO: PB-82-104-589/A02

IW/077.15 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Larstan Processing Co., Inc., Maspeth, NY., November 13, 14, 18, 1978. 12PP ORDER FROM NTIS NO: PB-82-150-830/A02

IW/077.16 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Coe Display, Inc., New York, NY., December 18, 20, 21, 1978. 14PP ORDER FROM NTIS NO: PB-82-103-086/A02

IW/077.20 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Prints Charming Ltd., Island City, NY., December 12-13, 1978. 12PP ORDER FROM NTIS NO: PB-81-241-754/A02

IW/077.21 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Printing Operations, Jagar Studio, Long Island, NY., December 14, 15, 19, 1978. 12PP ORDER FROM NTIS NO: PB-82-104-480/A02

IW/077.22 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Ideal Decorating Corp., Brooklyn, NY., January 18, 20, 22, 1979. 8PP ORDER FROM NTIS NO: PB-81-245-169/A02

IW/077.23 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Hanco Art and Novelty Co., Bronx, NY., January 30, 31, and February 1, 1979. 10PP ORDER FROM NTIS NO: PB-82-104-555/A02

IW/077.24 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Garret Studio, New York City, NY., January 14, 16, 17, 1979. 12PP ORDER FROM NTIS NO: PB-81-241-762/A02

IW/077.25 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Rand Display, Long Island City, NY., January 23-25, 1979. 13PP ORDER FROM NTIS NO: PB-81-244-691/A02

IW/077.26 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Manuscreens, Maspeth, NY., February 21-23, 1979. 11PP OUT OF PRINT

IW/078.17 In-Depth Industrial Hygiene Survey Report on Styrene Exposure, Uniflite, Inc., Bellingham, WA., August 21-24, 1978. 60PP ORDER FROM NTIS NO: PB-82-162-553/A04

IW/078.21 In-Depth Industrial Hygiene Survey Report on Styrene Exposure, Tollycraft, Kelso, WA., June 12-16, 1978. 47PP ORDER FROM NTIS NO: PB-82-150-954/A03

IW/078.27 In-Depth Industrial Hygiene Survey Report on Styrene Exposure, Chrysler Boat Corp., Plano, TX., January 30-February 1, 1979. 41PP ORDER FROM NTIS NO: PB-82-151-770/A03

IW/078.29 Walk-Through Survey Report, Styrene Exposure, AMF-Hatteras Yacht Division Plant, High Point, NC. 41PP OUT OF PRINT

IW/078.31 Walk-Through Survey Report, In-Depth Industrial Hygiene Report on Styrene Exposure, Bertram Yacht Co., Miami, FL. 10PP ORDER FROM NTIS NO: PB-83-151-555/A03

IW/080.10 Trip Report, Walk-Through Survey Report, Soilserve Plant, Salinas, CA., May 5-6, 1977. 6PP OUT OF PRINT

IW/080.11 Trip Report, Walk-Through Survey Report, Moyer Chemical Co., San Jose, CA., June 6, 1977. 5PP OUT OF PRINT

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INDUSTRYWIDE STUDY REPORTS

IW/080.13 Industrial Hygiene Survey on Airborne Levels of Pesticides DEF and FOLEX in Cotton Fields and Gins, College Station, TX. 12PP ORDER FROM NTIS NO: PB-83-137-232/A02

IW/080.14 Walk-Through Survey Report, Mechanical Cotton Picker Operator Exposure to DEF, B & B Hogue Harvester, Mendota, CA. 10PP ORDER FROM NTIS NO: PB-83-138-784/A02

IW/080.15 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Schletz Brothers, Firebaugh, CA., November 14-15, 1978. 11PP ORDER FROM NTIS NO: PB-81-168-445/A02

IW/080.16 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Garrett and Garrett, Los Palos, CA., November 16-17, 1978. 11PP ORDER FROM NTIS NO: PB-81-239-816/A02

IW/080.17 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Harold O'Banion Farming, Los Palos, CA., November 16-17, 1978. 11PP ORDER FROM NTIS NO: PB-81-245-144/A02

IW/080.18 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Valley Picking Co., Tulare, CA., November 14-17, 1978. 12PP ORDER FROM NTIS NO: PB-81-171-167/A02

IW/080.19 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Belridge Farms, Bakersfield, CA., November 15-17, 1978. 11PP ORDER FROM NTIS NO: PB-82-104-639/A02

IW/081.10 Walk-Through Survey Report, Sherwin-Williams Co., Chemicals Division, Cincinnati, OH., March 30, 1977. 4PP ORDER FROM NTIS NO: PB-82-151-424/A02

IW/083.10 Walk-Through Survey Report, Armstrong Cork Co. Floor Plant, Lancaster, PA., July 19, 1976. 12PP OUT OF PRINT

IW/083.12 Industrial Hygiene Walk-Through Survey Report, Goodyear Tire and Rubber Co., Luckey, OH., March 13, 1984. 9PP OUT OF PRINT

IW/084.12 Walk-Through Survey Report, Monsanto Plastics and Resins Co., Addyston, OH. 5PP ORDER FROM NTIS NO: PB-291-680/A02

IW/084.13 Walk-Through Survey Report, Monsanto Co., Fibers Division, Decatur, AL. 10PP ORDER FROM NTIS NO: PB-291-679/A02

IW/084.14 Walk-Through Survey Report, American Cyanamid Co., Fibers Division, Santa Rosa Plant, Milton, FL. 8PP ORDER FROM NTIS NO: PB-291-682/A02

IW/084.16 Walk-Through Survey Report, Vistron, Lima, Ohio, March 15, 1978. 5PP ORDER FROM NTIS NO: PB-82-209-594/A02

IW/085.10 Walk-Through Survey Report, Exposure to Natural Conjugated Estrogens, Ayerst Laboratories, Inc., Division of American Home Products Corp., Rouses Point, NY., September 13-14, 1978 and October 26, 1978. 13PP ORDER FROM NTIS NO: PB-82-230-194/A02

IW/085.11 Walk-Through Survey Report Exposures to Estrogens, Mead Johnson and Co., Evansville, IN., May 9, 1978. 14PP ORDER FROM NTIS NO: PB-82-216-169/A02

IW/085.12 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical, Inc., Dorado, PR., May 16-17, 1978. 17PP OUT OF PRINT

IW/085.13 Walk-Through Survey Report, Oral Contraceptive Manufacturing at Searle and Co. (Caguas) San Juan, PR., May 18-19, 1978. 18PP OUT OF PRINT

IW/085.14 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical Corp., Raritan, NJ., June 20, 1978. 15PP ORDER FROM NTIS NO: PB-82-152-281/A02

IW/085.15 Walk-Through Survey Report, Exposure to Estrogens, Syntex (F.P.) Inc., Humacao, PR., May 24-25, 1978. 10PP ORDER FROM NTIS NO: PB-82-216-177/A02

IW/085.18 Walk-Through Survey Report, Exposure to Estrogens, Wyeth Laboratories, Paoli, PA., August 23, 1978. 12PP ORDER FROM NTIS NO: PB-82-230-137/A02

IW/085.19 Walk-Through Survey Report, Exposure to Natural, Esterified Estrogens, Hoffman-La Roche, Inc., Nutley, NJ., August 29, 1978. 16PP ORDER FROM NTIS NO: PB-82-151-689/A02

IW/085.20 Walk-Through Survey Report, Exposure to Estrogens, Schering Corporation, Union, NJ., August 30, 1978. 15PP ORDER FROM NTIS NO: PB-83-103-960/A02

IW/085.21 Walk-Through Survey Report, Exposure to Diethylstilbestrol, Eli Lilly and Co., Indianapolis, IN. 22PP OUT OF PRINT

IW/085.22 Walk-Through Survey Report, Exposures to Estrogens, Syntex Laboratories, Inc., Palo Alto, CA., July 18-19, 1978. 10PP ORDER FROM NTIS NO: PB-82-216-219/A02

IW/087.11 Walk-Through Survey Report, Nazar Rubber Company, Toledo, OH., April 7, 1977. 4PP ORDER FROM NTIS NO: PB-83-102-228/A02

IW/088.12 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Hazel, Inc., Washington, MO., November 20, 1978. 17PP ORDER FROM NTIS NO: PB-83-139-576/A02

IW/088.13 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposure from Heat Sealers, Standard Plastic Products, Inc., South Plainfield, NJ., November 29, 1978. 14PP ORDER FROM NTIS NO: PB-82-216-250/A02

IW/088.14 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Morris White Fashions, Inc., Scranton, PA., November 30, 1978. 5PP ORDER FROM NTIS NO: PB-82-151-663/A02

IW/088.15 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Celebrity, Inc., New York, NY., December 8, 1978. 15PP ORDER FROM NTIS NO: PB-82-215-377/A02

IW/088.16 Industrial-Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Henry Richards Co., Inc., Hamden, CT., December 6, 1978. 21PP ORDER FROM NTIS NO: PB-82-216-235/A02

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- IW/088.17** Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Tag-A-Long Handbags and Accessories, Inc., East Haven, CT., December 6, 1978. 13PP ORDER FROM NTIS NO: PB-82-216-276/A02
- IW/088.18** Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Jaclyn, Inc., West New York, NJ., December 7, 1978. 17PP ORDER FROM NTIS NO: PB-83-103-168/A02
- IW/088.20** Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Ford Motor Utica Trim Plant, Utica, MI., February 15, 1979. 14PP ORDER FROM NTIS NO: PB-82-216-227/A02
- IW/088.21** Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, General Motors Fisher Body Trim Plant, Grand Rapids, MI., February 15, 1979. 6PP ORDER FROM NTIS NO: PB-82-216-243/A02
- IW/088.22** Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Georgia-Pacific Corp., Ste. Genevieve, MO., August 29, 1979. 16PP ORDER FROM NTIS NO: PB-83-104-752/A02
- IW/088.25A** Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, National Blank Book Co., Inc., Holyoke, MA., March 13, 1979. 15PP ORDER FROM NTIS NO: PB-82-216-284/A02
- IW/088.25B** Industrial Hygiene Survey Report in Support of Epidemiologic Study of RF Heat Sealer Operators, National Blank Book Co., Inc., Holyoke, MA., February 11-13, 1981. 24PP ORDER FROM NTIS NO: PB-82-151-630/A02
- IW/088.26** Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Dielectrics, Inc., Chicopee Falls, MA., March 14, 1979. 15PP ORDER FROM NTIS NO: PB-82-209-602/A02
- IW/088.27** Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Wilson Jones Co., Chicago, IL. 18PP ORDER FROM NTIS NO: PB-80-193-188/A02
- IW/088.29** Walk-Through Survey Report, RF Radiation Exposures From Heat-Sealers, Holum and Sons, Inc., Westmont, IL. 19PP ORDER FROM NTIS NO: PB-80-193-196/A02
- IW/088.30** Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, S.I. Jacobson Manufacturing Co., Chicago, IL. 17PP ORDER FROM NTIS NO: PB-80-195-233/A02
- IW/088.33** Survey Report, RF Radiation Exposures from Heat Sealers at Beaverite Products, Inc., Beaver Falls, NY., February 14, 1980. 20PP ORDER FROM NTIS NO: PB-82-227-166/A03
- IW/088.35** Walk-Through Survey Report, Industrial Hygiene and Epidemiologic Evaluation of Potential Cohort Exposed to RF Radiation from Dielectric Heat Sealers, Travenol Laboratories, Inc., Mountain Home, AR., October 21, 1981. 17PP OUT OF PRINT
- IW/089.10** Industrial Hygiene Walk-Through Survey Report, Organophosphorus Exposures, Chevron Chemical, Belle Chase, LA., March 29, 1979. 7PP ORDER FROM NTIS NO: PB-82-216-268/A02
- IW/089.12** Industrial Hygiene Walk-Through Survey Report, Organophosphorus Exposures at Rochester Products Division, General Motors Corp., Rochester, NY., October 12, 1979. 11PP ORDER FROM NTIS NO: PB-82-104-530/A02
- IW/089.13** Industrial Hygiene Walk-Through Survey Report, Organophosphorus Exposures, Michigan Casting Center, Ford Motor Co., Flat Rock, MI., March 14, 1980. 14PP ORDER FROM NTIS NO: PB-82-157-108/A02
- IW/090.10** Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT. 43PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-83-148-650/A03
- IW/090.11** Industrial Hygiene Walk-Through Survey Report, Shell Oil Company Refinery, Odessa, TX., December 19-20, 1978. 10PP ORDER FROM NTIS NO: PB-82-162-231/A02
- IW/090.12** Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980. 54PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-83-137-216/A04
- IW/090.13** Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5 1979. 58PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-81-236-846/A04
- IW/090.14** Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980. 37PP CON NO: 210-78-0082 OUT OF PRINT
- IW/090.15** Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980. 35PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-83-128-496/A03
- IW/090.16** Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979. 40PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-82-190-018/A03
- IW/090.17** Phase III Survey Report #1, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Champlin Petroleum Refinery, Enid, OK., November 30-December 1, 1979. 42PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-83-138-495/A03
- IW/090.18** Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980. 41PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-83-140-285/A03
- IW/090.19** Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980. 39PP CON NO: 210-78-0082 ORDER FROM NTIS NO: PB-83-132-142/A03

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IW/092.14 Walk-Through Survey on Butyl Glycidyl Ether (BGE) Exposure at Celanese Polymer Specialties Co., Louisville, KY. 7PP OUT OF PRINT

IW/095.10 Industrial Hygiene Survey Report, Polychlorinated Biphenyl Production Operation, Monsanto Industrial Chemicals Co., Sauget, IL., July 21-22, 1976. 12PP ORDER FROM NTIS NO: PB-83-207-282/A02

IW/095.11 Industrial Hygiene Survey Report, Westinghouse Electric Corp., Bloomington, IN., April 19-22, 1977 (December 1, 1977). 22PP ORDER FROM NTIS NO: PB-278-803/A02

IW/095.12 Industrial Hygiene Survey Report, General Electric Co., Ft. Edward, NY., June 21-28, 1976/April 27-28, 1977 (January 6, 1978). 21PP OUT OF PRINT

IW/095.14 Industrial Hygiene Survey Report, Aerovox Industries, Inc., New Bedford, MA., March 21-23, 1977 (report date November 29, 1977). 18PP OUT OF PRINT

IW/099.03 Extent of Exposure Survey of Benzyl Chloride. 56PP CON NO: 210-76-0158 NIOSH PUB NO: 78-160 ORDER FROM NTIS NO: PB-80-176-415/A04

IW/100.14 Walk-Through Survey Report, Monochlorobenzene and Methyl Chloride, DOW Chemical Co., Midland, MI. 59PP ORDER FROM NTIS NO: PB-80-192-933/A04

IW/101.03 Extent of Exposure Survey of Methylene Chloride. 47PP CON NO: 210-76-0158 NIOSH PUB NO: 80-131 ORDER FROM NTIS NO: PB-81-167-876/A04

IW/103.10 Walk-Through Survey Report, Toluene, National Starch and Chemical Co., National Adhesives Division, Plainfield, NJ. 21PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-80-193-683/A02

IW/103.11 Walk-Through Survey Report, Toluene, Compo Industries, Inc., Mansfield, MA. 20PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-81-230-666/A02

IW/103.13 Walk-Through Survey Report, Toluene, United States Shoe Corp., Harrison, OH. 16PP ORDER FROM NTIS NO: PB-80-186-687/A02

IW/103.14 Walk-Through Survey Report, Toluene, 3-M Co., Los Angeles, CA. 18PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-82-179-805/A02

IW/103.15 Walk-Through Survey Report, Toluene, Dr. Scholl Shoe Co., Falmouth, KY. 17PP CON NO: 210-76-0162 ORDER FROM NTIS NO: PB-81-231-359/A02

IW/104.14 Industrial Hygiene Survey Report, Walk-Through Survey, Meisel-Peskin, Brooklyn, NY., December 21, 1978. 6PP OUT OF PRINT

IW/105.10 Walk-Through Survey Report, Merck, Sharp and Dohme, West Point, PA., March 21, 1979. 6PP ORDER FROM NTIS NO: PB-82-216-193/A02

IW/105.11 Walk-Through Survey Report, Adrenocortical Steroids Production, Schering Corp., Union, NJ., September 14, 1979. 7PP OUT OF PRINT

IW/106.12 In-Depth Industrial Hygiene Report, A.F. Gallun and Sons Corp., Milwaukee, WI., July 22-24, 1980. 38PP ORDER FROM NTIS NO: PB-82-151-416/A03

IW/107.10 Walk-Through Survey Report, Ferromanganese and Silicomanganese Manufacturing Operations, OH., Ferro Alloys Corp., Philo, OH., March 21, 1979. 10PP ORDER FROM NTIS NO: PB-82-162-538/A02

IW/107.13 Walk-Through Survey Report, Frog, Switch, and Manufacturing Co., Carlisle, PA., May 22, 1979. 11PP ORDER FROM NTIS NO: PB-82-216-185/A02

IW/107.14 Walk-Through Survey Report, Union Carbide Corporation, Battery Products Division, Edgewater Plant, Cleveland, OH., January 29, 1980. 12PP ORDER FROM NTIS NO: PB-83-103-846/A02

IW/107.15 Walk-Through Survey Report, Kerr-McGee Chemical Corp., Henderson, NV., March 11, 1980. 16PP ORDER FROM NTIS NO: PB-81-244-683/A02

IW/108.10 Epidemiologic Study of Civilian Employees, Portsmouth Naval Shipyard, Kittery, ME., December 1980. 91PP ORDER FROM NTIS NO: PB-82-174-152/A05

IW/110.12 Walk-Through Survey Report, Wood Preservative Treatment Facility, Permapost Products Co., Hillsboro, OR. 21PP ORDER FROM NTIS NO: PB-80-186-661/A02

IW/110.13 Industrial Hygiene Survey Report, Walk-Through Survey Report, Wood Preservative Treatment Facility, B.J. Carney and Co., Spokane, WA., June 26, 1979. 18PP ORDER FROM NTIS NO: PB-83-141-895/A02

IW/110.14 Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, Bell Lumber and Pole, New Brighton, MN., July 19-20, 1980. 26PP CON NO: 210-78-0060 ORDER FROM NTIS NO: PB-82-186-719/A03

IW/110.16 Walk-Through Survey Report, Wood Preservative Treatment Facility, Missouri Wood Treating Co., Raymondville, Mo. 16PP ORDER FROM NTIS NO: PB-80-187-099/A02

IW/110.17 Walk-Through Survey Report, Wood Preservative Production Facility, Koppers Co., Inc., Forest Products Group Speciality Wood Chemical Division, Valparaiso, IN. 13PP ORDER FROM NTIS NO: PB-80-186-679/A02

IW/110.19 Walk-Through Survey Report, Wood Preservative Treatment Facility, Seaman Timber Co., Inc., Montevallo, AL. 16PP ORDER FROM NTIS NO: PB-80-186-208/A02

IW/110.20 Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, Santa Fe Centralized Tie Plant, Somerville, TX., October 6-7, 1980. 21PP CON NO: 210-78-0060 ORDER FROM NTIS NO: PB-83-133-892/A03

IW/110.22 Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, International Paper Co., Wiggins, MI. August 26-27, 1980. 20PP OUT OF PRINT

IW/110.24A Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Cascade Pole Co., Tacoma, WA. 23PP CON NO: 210-78-0060 ORDER FROM NTIS NO: PB-82-174-160/A03

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IW/110.24B Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, Cascade Pole Co., Tacoma, WA., July 23-25, 1980. 29PP CON NO: 210-78-0060 ORDER FROM NTIS NO: PB-81-230-682/A03

IW/111.10 Survey Report on Zeolite Ore Mining Near Bowie, Arizona, Union Carbide Corp., Linde Div., Tarrytown, NY., May 8, 1979. 31PP ORDER FROM NTIS NO: PB-81-241-689/A03

IW/113.10 Industrial Hygiene Walk-Through Survey Report, Cornell-Dubilier Electronics, New Bedford, MA. 16PP ORDER FROM NTIS NO: PB-83-111-146/A02

IW/113.11 Industrial Hygiene Walk-Through Survey Report, Microwave Associates, Inc., Burlington, MA. 40PP ORDER FROM NTIS NO: PB-83-155-820/A02

IW/113.12 Industrial Hygiene Walk-Through Survey Report, Germanium Power Devices Corp., Andover, MA. 19PP ORDER FROM NTIS NO: PB-83-133-389/A02

IW/113.13 Industrial Hygiene Walk-Through Survey Report, Litton Electron Tube Division, San Carlos, CA. 22PP ORDER FROM NTIS NO: PB-83-110-338/A02

IW/113.17 Industrial Hygiene Walk-Through Survey Report, Intel Corp., Santa Clara, CA. 21PP ORDER FROM NTIS NO: PB-83-111-211/A02

IW/113.18 Industrial Hygiene Walk-Through Survey Report, Dionics, Inc., Westbury, NY. 18PP ORDER FROM NTIS NO: PB-83-111-187/A02

IW/113.19 Industrial Hygiene Walk-Through Survey Report, RCA, Somerville, NJ. 15PP ORDER FROM NTIS NO: PB-83-111-195/A02

IW/113.20 Industrial Hygiene Walk-Through Survey Report, Union Carbide Corp., Electronic Components Division, Greenville, SC. 26PP ORDER FROM NTIS NO: PB-83-111-112/A03

IW/113.21 Industrial Hygiene Walk-Through Survey Report, TRW-IRC, Inc., Boone, NC. 17PP ORDER FROM NTIS NO: PB-83-111-138/A02

IW/113.22 Industrial Hygiene Walk-Through Survey Report, Corning Glass Works, Wilmington, NC. 17PP ORDER FROM NTIS NO: PB-83-111-120/A02

IW/113.23 Industrial Hygiene Walk-Through Survey Report, General Electric, Owensboro, KY. 20PP ORDER FROM NTIS NO: PB-83-110-437/A02

IW/115.10 Survey Report, Ethyl Corp., Pasadena, TX., May 4, 1983. 45PP ORDER FROM NTIS NO: PB-83-232-876/A03

IW/116.10 Industrial Hygiene In-Depth Survey Report, Exposure of Fuelmen, Allied New York Services, Inc., JFK International Airport, NY., August 13-16, 1979. 11PP ORDER FROM NTIS NO: PB-82-183-625/A02

IW/117.14 NIOSH Dioxin Registry Site Visit Report, Rhone-Poulenc, Inc., Portland, OR., January 31, 1984. 20PP OUT OF PRINT

IW/119.10 Industrial Hygiene Survey Report, Radford Army Ammunition Plant, Hercules, Inc., Radford, VA., May 4, 1984. 44PP OUT OF PRINT

IW/122.10 Walk-Through Survey Report, Hobbs Potash Facility, Kerr-McGee Corp., Carlsbad, NM., February 6, 1980. 7PP ORDER FROM NTIS NO: PB-83-104-786/A02

IW/122.11 Walk-Through Survey Report, Duval Corp., Potash Facility, Carlsbad, NM., February 5, 1980. 9PP ORDER FROM NTIS NO: PB-83-106-252/A02

IW/122.13 Walk-Through Survey Report, International Minerals and Chemical, Inc., Potash Mine, Carlsbad, NM., February 8, 1980. 16PP ORDER FROM NTIS NO: PB-81-241-804/A02

IW/122.15 Walk-Through Survey Report, Mississippi Chemical Corp., Potash Facility, Carlsbad, NM., February 13, 1980. 6PP ORDER FROM NTIS NO: PB-83-102-269/A02

IW/122.16 Walk-Through Survey Report, National Potash Co., Potash Facility, Carlsbad, NM., February 11, 1980. 6PP ORDER FROM NTIS NO: PB-83-104-059/A02

IW/122.17 Walk-Through Survey Report, Potash Facility, Amax Chemical, Inc., Carlsbad, NM. 7PP ORDER FROM NTIS NO: PB-83-103-945/A02

IW/125.10 Walk-Through Survey Report, Butler County Mushroom Farm, Inc., Worthington, PA., January 28-April 28, 1980. 27PP ORDER FROM NTIS NO: PB-81-167-751/A03

IW/125.12 In-Depth Industrial Hygiene Survey Report, Arrow Shirt Co., Atlanta, GA., October 26, 1983. 36PP ORDER FROM NTIS NO: PB-84-181-940/A03

IW/125.12 Walk-Through Survey Report, Arrow Shirt Co., Atlanta, GA. November 18, 1980. 13PP ORDER FROM NTIS NO: PB-81-245-151/A02

IW/125.17 Walk-Through Survey Report, Arrow Shirt Co., Lewistown, PA. 13PP ORDER FROM NTIS NO: PB-82-209-586/A02

IW/125.18 Walk-Through Survey Report, Dialysis Unit, Christ Hospital, Cincinnati, OH., February 25, 1982. 9PP OUT OF PRINT

IW/128.40 Investigation of Potential Hazards in Rhode Island Jewelry Industry. 32PP ORDER FROM NTIS NO: PB-83-245-613/A03

IW/130.13 Industrial Hygiene Survey Report, Preliminary and Comprehensive Survey Report, Trico Farm Services, Inc., Oxford, NE., September 24, 1981. 19PP ORDER FROM NTIS NO: PB-83-111-203/A02

IW/130.14 Industrial Hygiene Report, Preliminary and Comprehensive Survey Ground Spray Application of Paraquat, Kugler Oil Co., Culbertson, NE., September 23, 1981. 11PP ORDER FROM NTIS NO: PB-83-110-320/A02

IW/131.11 Walk-Through Survey Report, University of Colorado Medical Center, Denver, CO., September 22-24, 1980. 15PP ORDER FROM NTIS NO: PB-82-151-051/A02

IW/131.13 Walk-Through Survey Report, New England Bio-Labs, Beverly, MA., February 22, 1982. 9PP OUT OF PRINT

IW/131.14 Walk-Through Survey Report, Genentech, Inc., South San Francisco, CA., October 1980. 12PP ORDER FROM NTIS NO: PB-81-168-601/A02

Refer to Introduction for Ordering Instructions

INDUSTRYWIDE STUDY REPORTS

IW/131.15 Walk-Through Survey Report, Cetus Corp., Berkeley, CA., April 9, 1980. 19PP ORDER FROM NTIS NO: PB-81-246-811/A02

IW/131.16 Walk-Through Survey Report, Eli Lilly and Co. Research Labs, Indianapolis, IN., June 1980. 10PP ORDER FROM NTIS NO: PB-83-177-725/A02

IW/131.17 Walk-Through Survey Report, Burns-Biotec Laboratories, Omaha, NE., November 24 and 25, 1980. 25PP OUT OF PRINT

IW/134.12 Walk-Through Survey Report, Western Electric Co., Atlanta Service Center, Atlanta, GA., March 27, 1984. 9PP OUT OF PRINT

IW/142.10 Walk-Through Survey Report, Pure Carbon Company, St. Mary's, PA., April 27, 1984. 17PP OUT OF PRINT

IW/142.11 Walk-Through Survey Report, Airco Carbon, St. Mary's, PA., April 27, 1984. 20PP OUT OF PRINT

IW/142.12 Walk-Through Survey Report, Stackpole Corp., St. Mary's, PA., May 25, 1984. 11PP OUT OF PRINT

IW/143.10 Industrial Hygiene Survey Report, A.O. Smith Inland Inc., Little Rock, AR., February 1984. 19PP OUT OF PRINT

IW/143.12 Industrial Hygiene Survey Report, Olin Corp., Moundsville, W.VA., March 1984. 18PP OUT OF PRINT

Refer to Introduction for Ordering Instructions

SECTION IV

CONTROL TECHNOLOGY REPORTS NUMERICAL LIST WITH COMPLETE CITATION

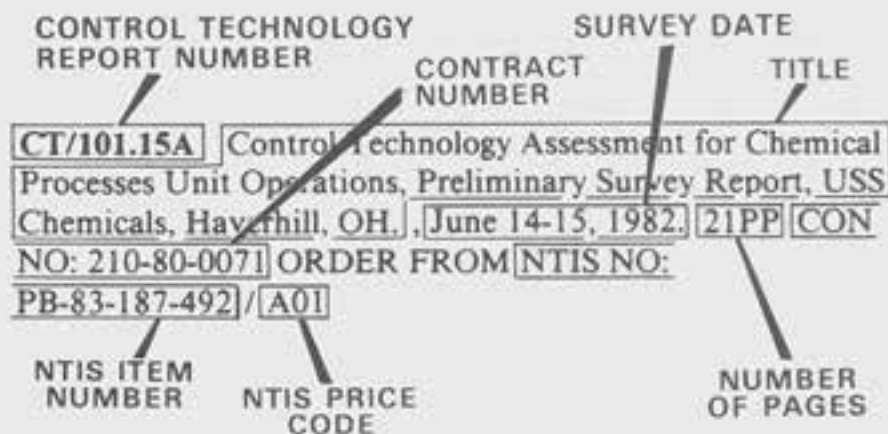
This section contains a list of *Control Technology Reports (CT)* in numerical order by field number. A sample citation appears below.

The Engineering Control Technology Program at NIOSH conducts field studies to evaluate effective health hazard control systems, and promotes the widespread use of these systems through symposia and publications. The field studies begin with preliminary, or walk-through, surveys to subjectively evaluate control systems in order to identify those worthy of in-depth study. Generally little or no air sampling or ventilation measurements are performed during these surveys. In-depth surveys are performed to provide a detailed evaluation of selected control systems. Normally, extensive air samples are collected and ventilation measurements are made. Work practices and use of personal protective equipment is documented. Also, use of continuous personal and area air and biological monitoring as feedback mechanisms for control system effectiveness are documented.

Summary reports combining information obtained from several in-depth surveys of similar processes are also prepared. Comparisons of different control systems for similar processes are made in these reports.

For ordering instructions, see page v.

SAMPLE CITATION



NUMERICAL LIST WITH COMPLETE CITATION

CT/101.14A Control Technology Assessment of Chemical Processes, Preliminary Survey Report, DuPont Co., Fabrics and Finishes Division, Chicago, IL., December 7, 1981. 14PP CON NO: 210-80-0071 ORDER FROM NTIS NO: PB-83-221-036/A02

CT/101.15A Control Technology Assessment for Chemical Processes Unit Operations, Preliminary Survey Report, USS Chemicals, Haverhill, OH., June 14-15, 1982. 21PP CON NO: 210-80-0071 ORDER FROM NTIS NO: PB-83-187-492/A01

CT/101.16A Occupational Hazard Control Options for Chemical Process Unit Operations, Preliminary Survey Report, Koppers Co., Inc., Organic Materials Group, Chicago, IL., June 22, 1982. 25PP CON NO: 210-80-0071 ORDER FROM NTIS NO: PB-83-199-216/A03

CT/101.17A Control Technology Assessment for Chemical Process Unit Operations, Preliminary Survey Report, FMC Corp., Phosphorus Chemicals Div., Pocatello, ID., November 4, 1982. 16PP ORDER FROM NTIS NO: PB-83-206-755/A02

CT/101.18A Preliminary Survey Report, Control Technology for Chemical Process Unit Operations, ICI Americas, Inc., Bayport, TX., July 14, 1982. 14PP ORDER FROM NTIS NO: PB-83-238-501/A02

CT/101.19A Preliminary Survey Report, Control Technology for Chemical Process Unit Operations, Ciba Geigy Corp., Toms River, NJ., July 19, 1983. 9PP ORDER FROM NTIS NO: PB-84-182-567/A02

CT/101.20A Preliminary Survey Report, Occupational Hazard Control Options for Chemical Process Unit Operations, Monsanto Company, Pensacola, FL., November 21, 1983. 14PP OUT OF PRINT

CT/101.21 Walk-Through Survey Report, Control Technology for Chemical Batch Unit Operations, BASF Wyandotte, Geismar, LA., November 22, 1983. 18PP OUT OF PRINT

CT/101.22 Walk-Through Survey Report, Control Technology for Chemical Batch Unit Operations, Mobil Chemical Company, Charleston Heights, SC., December 9, 1983. 8PP OUT OF PRINT

CT/102.04 Control Technology Assessment of Selected Petroleum Refinery Operations. 124PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-83-257-436/A07

CT/102.11B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982. 108PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-84-148-121/A06

CT/102.12B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982. 70PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-84-146-885/A05

CT/102.13B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, El Segundo Refinery, El Segundo, CA., May 17-19, 1982. 101PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-84-146-927/A06

CT/102.14B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Congo Refinery, Newell, WV., and Farmer's Valley Refinery, Bradford, PA., September 13-17, 1982. 66PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-84-147-008/A04

CT/102.16B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Three Rivers Refinery, Three Rivers, TX., April 22-23, 1982. 62PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-84-145-804/A04

CT/102.17B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Delaware Refinery, Delaware City, DE., August 25-26, 1982. 52PP CON NO: 210-81-7102 ORDER FROM NTIS NO: PB-84-146-901/A04

CT/103.11A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, 3M Company, Cottage Grove, MN., June 17, 1981. 12PP OUT OF PRINT

CT/103.11B In-Depth Survey Report, Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, 3M Company, Chemolite Incinerator, Cottage Grove, MN., September 13-16, 1982. 49PP OUT OF PRINT

CT/103.12 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Dow Chemical Company, Midland, MI., June 18, 1981. 11PP OUT OF PRINT

CT/103.13 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Rollins Environmental Services, Inc., Bridgeport, NJ., August 17, 1981. 13PP OUT OF PRINT

CT/103.14 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, SCA Chemical Services, Newark, NJ., August 18, 1981. 13PP OUT OF PRINT

CT/103.15A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, E.I. DuPont de Nemours and Company, Chambers Works, Deepwater, NJ., November 1981. 14PP OUT OF PRINT

CT/103.15B In-Depth Survey Report, Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, E.I. DuPont de Nemours and Company, Chambers Works Incinerator, Deepwater, NJ., October 18-21, 1982. 42PP OUT OF PRINT

CT/103.16A Control-Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Chemical Waste Management, Inc., Emelle, AL., February 23, 1982. 11PP OUT OF PRINT

CT/103.17 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Celanese Chemical Company, Clear Lake City, TX., February 24, 1982. 9PP OUT OF PRINT

Refer to Introduction for Ordering Instructions

CONTROL TECHNOLOGY REPORTS

CT/103.18A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Allied Chemical Corp., Fibers and Plastics Company, Baton Rouge, LA., February 25, 1982. 10PP OUT OF PRINT

CT/103.19A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Tennessee Eastman Company, Kingsport, TN., March 2, 1982. 13PP OUT OF PRINT

CT/103.19B In-Depth Survey Report, Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Tennessee Eastman Company, Kingsport, TN., November 8-11, 1982. 41PP OUT OF PRINT

CT/103.20 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Olin Chemicals Group, Charleston, TN., March 1982. 11PP

CT/104.11A Pilot Control Technology Assessment of Chemical Reprocessing and Reclaiming Facilities, Walk-Through Survey Report, Solvent Resource Recovery, Inc., West Carrollton, OH., January 20, 1982 14PP ORDER FROM NTIS NO: PB-83-181-099/A02

CT/104.12A Pilot Control Technology Assessment of Chemical Reprocessing and Reclaiming Facilities, North Carolina Oil Re-refining Facility, Garner, NC., March 4, 1982. 10PP ORDER FROM NTIS NO: PB-83-197-806/A02

CT/105.12 In-Depth Survey Report, Control Technology Assessment of Unit Operations Employed in Oral Contraceptive Tablet Making Operations, Mead Johnson and Co., Evansville, IN., February 7-11, 1983. 59PP ORDER FROM NTIS NO: PB-84-146-893/A04

CT/106.11A In-Depth Survey Report, Honeywell, Inc., Minneapolis, MN., August 11-15, 1980. 49PP ORDER FROM NTIS NO: PB-83-180-711/A04

CT/106.12A In-Depth Survey Report, Greensboro Industrial Plating, Greensboro, NC., January 26-30, 1980 and November 3-4, 1981. 20PP ORDER FROM NTIS NO: PB-83-187-807/A02

CT/106.13A In-Depth Survey Report, Sodus Hardchrome, Inc., Sodus, MI., February 10-12, 1981. 21PP ORDER FROM NTIS NO: PB-83-180-745/A02

CT/106.14B In-Depth Survey Report, Electro-Coatings, Houston, TX., August 11-13, 1981. 20PP ORDER FROM NTIS NO: PB-83-188-334/A02

CT/106.15A In-Depth Survey Report, Valley Chrome Platers, Bay City, MI., April 27-May 1, 1981. 32PP ORDER FROM NTIS NO: PB-83-181-032/A03

CT/106.17B In-Depth Survey Report, American Airlines Plating Facility, December 7-10, 1981. 28PP ORDER FROM NTIS NO: PB-83-187-799/A03

CT/106.19A In-Depth Survey Report, U.S. Chrome, Fond du Lac, WI., September 14-17, 1981. ORDER FROM NTIS NO: PB-83-197-145/A03

CT/107.04 Control of Styrene Vapor During Hull Fabrication in Large Boat Production. 120PP OUT OF PRINT

CT/107.13B In-Depth Survey Report, Hatteras Yachts, Highpoint, NC., September 7-9, 1982. 47PP ORDER FROM NTIS NO: PB-83-221-507/A04

CT/107.14B In-Depth Survey Report, Viking Yacht Co., New Gretna, NJ., July 12-16, 1982. 28PP ORDER FROM NTIS NO: PB-83-220-913/A03

CT/108.13B In-Depth Survey Report, Control Technology for Formaldehyde Emissions, Hillcrest Veneer Plant, High Point, NC., September 20-24, 1982. 27PP ORDER FROM NTIS NO: PB-84-199-884/A03

CT/109.04 A Survey of Health Hazard Control Systems for Mercury Use and Processing. 130PP CON NO: 210-81-7107 OUT OF PRINT

CT/109.11A Mercury Control Technology Assessment Study, Duracell, U.S.A., Lexington, NC., February 10-11, 1981. 44PP CON NO: 210-81-7107 ORDER FROM NTIS NO: PB-84-185-248/A03

CT/109.19B Mercury Control Technology Assessment Study, Cosan Chemical Corp., Carlstadt, NJ., June 16-17, 1982. 31PP CON NO: 210-81-7107 ORDER FROM NTIS NO: PB-84-181-676/A03

CT/109.22A Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982. 24PP CON NO: 210-81-7107 ORDER FROM NTIS NO: PB-84-184-084/A03

CT/109.25A Mercury Control Technology Assessment Study, McDermitt Mine, McDermitt, NV., February 9-10, 1982. 25PP CON NO: 210-81-7107 ORDER FROM NTIS NO: PB-84-184-696/A03

CT/109.26A Mercury Control Technology Assessment Study, International Minerals and Chemicals Corp., Chemicals Group, Orrington, ME., March 25-26, 1982. 26PP CON NO: 210-81-7107 ORDER FROM NTIS NO: PB-84-182-559/A03

CT/110.12 In-Depth Survey Report, Control Technology for the Ceramics Industry, Didier Taylor Refractories Corp., Newtown, OH., July 13-15, 1982. 55PP OUT OF PRINT

CT/112.12A Preliminary Survey Report, the Solid Material Bagging, Conveying, and Sampling Operations, W.R. Grace Silica Gel Plant, Cincinnati, OH., October 20, 1981. 52PP ORDER FROM NTIS NO: PB-83-244-889/A04

CT/112.13A Walk-Through Survey Report, the Pesticide/Herbicide Bagging Operation, Monsanto Agricultural Products Co., Muscatine, IA., June 24, 1981. 9PP ORDER FROM NTIS NO: PB-84-186-022/A02

CT/112.13B Control Technology for a Dry Chemical Bagging and Filling Operation, In-Depth Survey Report, Monsanto Agricultural Products Co., Muscatine, IA., May 19-20, 1982. 36PP OUT OF PRINT

CT/112.15A Walk-Through Survey Report, Hammond Lead Products, Inc., Hammond, IN., April 28, 1982. 7PP ORDER FROM NTIS NO: PB-84-199-892/A02

CT/112.18A Walk-Through Survey Report, Mineral Division, Clark Plant, Eagle-Picher Industries, Reno, NE., August 2, 1982. 8PP ORDER FROM NTIS NO: PB-83-243-865/A02

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NUMERICAL LIST WITH COMPLETE CITATION

- CT/112.19A** Walk-Through Survey Report, Standard Industrial Minerals, Bishop, CA., August 3, 1982. 7PP ORDER FROM NTIS NO: PB-84-182-526/A02
- CT/112.20A** Walk-Through Survey Report, Calaveras Asbestos Ltd., Copperopolis, CA., August 4, 1982. 7PP ORDER FROM NTIS NO: PB-83-243-824/A02
- CT/112.23** In-Depth Survey Report, Control Technology for Bag Filling Operations at Manville Products Corp., Lompoc, CA., October 1983. 66PP OUT OF PRINT
- CT/112.23A** Walk-Through Survey Report, Manville Products Corp., Lompoc, CA. August 6, 1982. 8PP ORDER FROM NTIS NO: PB-84-145-473/A02
- CT/112.24A** Walk-Through Survey Report, Molycorp's Mountain Pass Operation, Mountain Pass, CA., September 29, 1982. 8PP OUT OF PRINT
- CT/113.14B** In-Depth Survey Report, Solid Material Sampling Operations, Cabot Beryllco Beryllium Alloy Plant, Reading, PA., September 20-22, 1982. 41PP ORDER FROM NTIS NO: PB-83-220-442/A03
- CT/114.14B** Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Reichhold Chemicals, Inc., Hampton, SC., August 24-27, 1982. 113PP ORDER FROM NTIS NO: PB-84-184-522/A06
- CT/114.15B** Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Georgia-Pacific Corp., Albany, OR., July 19-23, 1982. 110PP ORDER FROM NTIS NO: PB-84-185-414/A06
- CT/114.19B** Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Celanese Chemical Co., Inc., Bishop, TX., October 11-15, 1982. 95PP ORDER FROM NTIS NO: PB-84-185-305/A05
- CT/114.20B** Detailed Industrial Hygiene Survey Report, Formaldehyde Production, E.I. DuPont DeNemours & Co., Grasselli Plant, Linden, NJ., October 25-29, 1982 and June 13-16, 1983. 82PP ORDER FROM NTIS NO: PB-84-183-060/A05
- CT/115.11A** Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, Intel Corp., Chandler, AZ., August 12, 1981. 39PP ORDER FROM NTIS NO: PB-83-237-438/A03
- CT/115.12A** Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, Xerox Corp., Microelectronics Center, Electronics Div., El Segundo, CA., September 1, 1981. 47PP OUT OF PRINT
- CT/115.13A** Preliminary Control Technology Survey Report, Inmos Corp., Colorado Springs, CO., October 13, 1981. 36PP ORDER FROM NTIS NO: PB-84-183-227/A03
- CT/115.14A** Preliminary Control Technology Survey Report, Motorola, Inc., Phoenix, AZ., November 3, 1981. 22PP ORDER FROM NTIS NO: PB-83-207-225/A02
- CT/115.15A** Preliminary Industrial Hygiene Survey Report, Texas Instruments, Dallas, TX., December 8, 1981. 19PP ORDER FROM NTIS NO: PB-83-188-078/A02
- CT/115.16A** Preliminary Control Technology Survey Report, United Technologies Mostek, Carrollton, TX., December 9, 1981. 24PP ORDER FROM NTIS NO: PB-83-188-086/A03
- CT/115.18A** Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, Digital Equipment Corp., LSI Semiconductor Operations, Hudson, MA., December 2, 1981. 37PP ORDER FROM NTIS NO: PB-83-237-198/A03
- CT/115.19A** Preliminary Control Technology Survey Report, Datel-Intersil Corp., Mansfield, MA., December 13, 1981. 30PP ORDER FROM NTIS NO: PB-84-182-674/A03
- CT/115.20A** Preliminary Control Technology Survey Report, Fairchild Semiconductor, South Portland, ME., December 4, 1981. 38PP ORDER FROM NTIS NO: PB-84-148-915/A03
- CT/115.23A** Preliminary Control Technology Survey Report, Comdial Semiconductor, Inc., Sunnyvale, CA., January 12, 1982. 27PP ORDER FROM NTIS NO: PB-84-183-052/A03
- CT/115.24A** Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, NEC Electronics U.S.A., Inc., Electronic Arrays Div., Mountain View, CA., January 13, 1982. 33PP ORDER FROM NTIS NO: PB-83-240-747/A03
- CT/115.30A** Preliminary Industrial Hygiene Survey Report, Optifab, Inc., Phoenix, AZ., October 30, 1981. 9PP ORDER FROM NTIS NO: PB-83-196-923/A02
- CT/115.31A** Preliminary Control Technology Survey Report, Jet Propulsion Laboratory, California Institute of Technology, Pasadena, CA., November 4, 1981. 6PP ORDER FROM NTIS NO: PB-83-195-842/A02
- CT/115.32A** Preliminary Survey Report, Control Technology for Microelectronics Industry, Airco Corp., Phoenix, AR., November 2, 1981. 7PP OUT OF PRINT
- CT/116.13A** Control Technology Assessment of Fermentation Processes, Walk-Through Survey Report, Schoenling Brewery Co., Cincinnati, OH., August 10, 1982. 10PP ORDER FROM NTIS NO: PB-83-193-185/A02
- CT/116.14A** Walk-Through Survey Report, Control Technology for Fermentation Processes, Genencor, Inc., Bristol, PA., May 11, 1983. 11PP ORDER FROM NTIS NO: PB-84-181-585/A02
- CT/116.15A** Walk-Through Survey Report, Control Technology for Fermentation Processes, Novo Biochemical Industries, Inc., Franklinton, NC., June 8, 1983. 12PP OUT OF PRINT
- CT/116.16A** Walk-Through Survey Report, Control Technology for Fermentation Processes, Miles Laboratories, Inc., Elkhart, IN., July 12, 1983. 12PP OUT OF PRINT
- CT/118.11A** Control Technology Assessment at Goodyear Tire and Rubber Co., Gadsden, AL., December 10-14, 1979. 91PP ORDER FROM NTIS NO: PB-83-162-958/A05
- CT/118.12A** Control Technology Assessment at Goodyear Tire and Rubber Co., Union City, TN., January 7-17, 1980. 185PP ORDER FROM NTIS NO: PB-83-162-941/A09
- CT/118.15A** Control Technology Assessment at General Tire and Rubber Co., Waco, TX., February 18-21, 1980. 96PP ORDER FROM NTIS NO: PB-83-161-315/A06

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CT/118.16A Control Technology Assessment at General Tire and Rubber Co., Charlotte, NC., November 26-30, 1979. 119PP ORDER FROM NTIS NO: PB-83-162-990/A07

CT/118.19A Control Technology Assessment at Firestone Tire and Rubber Co., Wilson, NC., March 17-23, 1980. 119PP ORDER FROM NTIS NO: PB-83-161-992/A06

CT/118.20A Control Technology Assessment at Uniroyal Tire Co., Ardmore, OK., April 14-24, 1980 168PP ORDER FROM NTIS NO: PB-83-158-642/A08

CT/118.21A Control Technology Assessment at Armstrong Rubber Co., Hanford, CA., November 5-9, 1979. 89PP ORDER FROM NTIS NO: PB-83-161-968/A05

CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979. 48PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-186-014/A03

CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979. 91PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-182-013/A05

CT/119.13A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979. 48PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-183-193/A03

CT/119.14A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Synthane Pilot Plant, Bruceton, PA., April 5, 1979. 21PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-181-304/A02

CT/119.15A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Bruceton Energy Technical Center, Synthoil Process Development Unit, Bruceton, PA., April 6, 1979. 16PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-184-548/A02

CT/119.16A Control Technology Assessment for Coal Gasification and Liquefaction Processes, General Electric Co., Schenectady, NY., July 10, 1979. 27PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-181-890/A03

CT/119.17A Control Technology Assessment for Coal Gasification and Liquefaction Processes, BI-GAS Pilot Plant, Homer City, PA., August 16-17, 1979. 34PP CON NO: 210-78-0010 ORDER FROM NTIS NO: PB-84-184-605/A03

CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979. 58PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-183-300/A04

CT/119.19A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Slagging Fixed-Bed Gasification Pilot Plant, Lignite Liquefaction Facility, Grand Forks Energy Technology Center, Grand Forks, ND., March 3-4, 1980. 42PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-181-791/A03

CT/119.20A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Lignite Process Development Unit, University of North Dakota, Grand Forks, ND., March 5, 1980. 19PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-181-593/A02

CT/119.21A Control Technology Assessment for Coal Gasification and Liquefaction Processes, University of Minnesota Heating Plant, FW-Stoic Gasification Facility, Duluth, MN., January 19-20, 1981. 53PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-183-045/A04

CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981. 69PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-183-995/A04

CT/119.23A Control Technology Assessment for Coal Gasification and Liquefaction Processes, CAN-DO Anthracite Coal Gasification Plant, Hazelton, PA., May 28, 1981. 35PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-181-833/A03

CT/119.24A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Westinghouse Fluidized-Bed Coal Gasification, Process Development Unit, Waltz Mill, PA., June 24-25, 1981. 54PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-185-156/A04

CT/119.25A Control Technology Assessment for Coal Gasification and Liquefaction Processes, H-Coal Pilot Plant, Ashland Synthetic Fuels, Inc., Catlettsburg, KY., July 27, 1981. 42PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-184-530/A03

CT/119.26A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Exxon Coal Liquefaction Pilot Plant (ECLP), Bayton, TX., September 8-10, 1981. 46PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-184-571/A03

CT/119.27A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tennessee Valley Authority, National Fertilizer Development Center (CGGPU), Muscle Shoals, AL., September 1-2, 1981. 40PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-184-068/A03

CT/119.27B Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tennessee Valley Authority, National Fertilizer Development Center, Ammonia Plant, Muscle Shoals, AL., September 1-2, 1981. 14PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-182-716/A02

CT/119.28A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Rockwell International, Molten Salt Coal Gasification, Process Development Unit, Santa Susana, CA., September 15, 1981. 51PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-182-724/A04

CT/119.28B Control Technology Assessment for Coal Gasification and Liquefaction Processes, Rockwell International, 3/4 TPD CS/R Hydrogasification, Integrated Process Development Unit, Santa Susana, CA., September 14-15, 1981. 33PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-184-886/A03

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- CT/119.29A** Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tosco Corp., TOSCOAL Coal Pyrolysis Process, Golden, CO., September 21, 1981. 12PP CON NO: 210-78-0084 OUT OF PRINT
- CT/119.30A** Control Technology Assessment for Coal Gasification and Liquefaction Processes, Dravo Corp., Pittsburgh, PA., April 4, 1979. 12PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-199-900/A02
- CT/119.31A** Control Technology Assessment for Coal Gasification and Liquefaction Processes, C.F. Braun and Co., Alhambra, CA., September 17, 1981. 15PP CON NO: 210-78-0084 ORDER FROM NTIS NO: PB-84-199-918/A02
- CT/143.11A** Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Providence Hospital, Cincinnati, OH., September 15, 1982. 20PP ORDER FROM NTIS NO: PB-84-146-950/A02
- CT/143.12A** Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Veteran's Administration Medical Center, Cincinnati, OH., September 29, 1982. 31PP ORDER FROM NTIS NO: PB-84-145-465/A03
- CT/143.14A** Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, St. Joseph Hospital, Denver, CO., October 29, 1982. 22PP ORDER FROM NTIS NO: PB-84-149-475/A02
- CT/143.15A** Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Mercy Medical Center, Denver, CO., October 28, 1982. 23PP ORDER FROM NTIS NO: PB-84-146-935/A02
- CT/143.18A** Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Bethesda Hospital, Cincinnati, OH., April 13, 1983. 20PP ORDER FROM NTIS NO: PB-84-148-477/A02
- CT/143.19A** Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, St. Francis-St. George Hospital, Cincinnati, OH., May 11, 1983. 15PP ORDER FROM NTIS NO: PB-84-184-563/A02
- CT/144.11A** Walk-Through Survey Report, Control Technology for Bag Opening, Emptying, and Disposal, 3M, Grove City Plant, Grove City, OH., April 1983. 8PP ORDER FROM NTIS NO: PB-84-182-682/A02
- CT/144.11B** In-Depth Survey Report, Solid Materials Handling Project, 3M Company, Grove City, OH., July 24-27 and November 7-11, 1983. 25PP OUT OF PRINT
- CT/144.12A** Walk-Through Survey Report, Control Technology for Solid Materials Handling, Bethlehem Steel Corp., Steelton Plant, Steelton, PA., April 15, 1983. 7PP ORDER FROM NTIS NO: PB-84-180-983/A02
- CT/144.13** Walk-Through Survey Report, Control Technology for Bag Opening, Emptying, and Disposal, Lakewood Chemical Co., East Palestine, OH., April 19, 1983. 6PP OUT OF PRINT
- CT/144.14A** Walk-Through Survey Report, Control Technology for General Motors, General Motors, Inland Division, Vandalia, OH., May 10, 1983. 7PP ORDER FROM NTIS NO: PB-84-182-542/A02
- CT/144.15B** In-Depth Survey Report, Richard Klinger Co., Sidney, OH., August 1-4, 1983. 37PP OUT OF PRINT
- CT/144.16** Walk-Through Survey Report, Control Technology for Bag Opening, Emptying, and Disposal, Glidden Coatings and Resins Plant, Atlanta, GA., May 23, 1983. 7PP OUT OF PRINT
- CT/144.17A** Walk-Through Survey Report, Celotex Corp., Perth Amboy, NJ., May 31, 1983. 8PP ORDER FROM NTIS NO: PB-84-184-597/A02
- CT/144.18** Preliminary Survey Report, Control Technology Assessment of Solid Materials Handling, Phase I Bag Opening, Emptying, and Disposal, Rohm and Hass Delaware Valley, Inc., Bristol Plant, Bristol, PA., May 11, 1983. 13PP OUT OF PRINT
- CT/144.19** An Evaluation of Control Technology for Bag Opening, Emptying and Disposal, The Self Contained Filter-Bag Dump Station, The Young Industries, Inc., Muncy, PA., August 2-3, 1983. 35PP OUT OF PRINT
- CT/144.20** Walk-Through Survey Report, Control Technology for Solid Materials Handling, GNB Batteries, St. Paul, MN., August 23, 1983. 6PP OUT OF PRINT
- CT/145.11A** Walk-Through Survey Report, Control Technology for Hand Grinding, Producto Machine Co., Foundry Division, Bridgeport, CT., March 24, 1983. 12PP ORDER FROM NTIS NO: PB-84-145-457/A02
- CT/145.12** Walk-Through Survey Report, Control Technology for Grinding and Cutting, Fairchild Republic Co., Farmingdale, NY., March 25, 1983. 8PP ORDER FROM NTIS NO: PB-84-182-419/A02
- CT/145.13A** Walk-Through Survey Report, HVLV Control Technology for Machining and Hand Grinding, Ametek, Inc., Haveg Division, Wilmington, DE., March 21, 1983. 9PP ORDER FROM NTIS NO: PB-84-148-949/A02
- CT/145.14A** Walk-Through Survey Report, Control Technology for Asbestos Removal Contractor, Duall, Inc., Mt. Laurel, NJ., March 22, 1983. 12PP ORDER FROM NTIS NO: PB-84-146-943/A02
- CT/145.15A** Walk-Through Survey Report, HVLV Control Technology for Machining and Sanding, Kenworth Truck Co., Seattle, WA., June 8, 1983. 7PP ORDER FROM NTIS NO: PB-84-184-829/A02
- CT/145.16A** Walk-Through Survey Report, HVLV Control Technology for Graphite Composite Trimming, Boeing Commercial Airplane Co., Auburn, WA., June 9, 1983. 7PP ORDER FROM NTIS NO: PB-84-184-837/A02
- CT/145.17A** Walk-Through Survey Report, HVLV Control Technology for Auto Body Shop Sanding, Kay Parks Autobody Rebuild, Inc., Tacoma, WA., June 9, 1983. 7PP ORDER FROM NTIS NO: PB-84-183-342/A02
- CT/145.18A** Walk-Through Survey Report, HVLV Control Technology for Aircraft Bonded Wing and Radome Maintenance, Air Force Logistics Command, Sacramento Air Logistics Center, Industrial Products Division, McClellan AFB, CA., June 13, 1983. 6PP OUT OF PRINT
- CT/145.19A** Walk-Through Survey Report, HVLV Control Technology for Welding Gun, Kaiser Aluminum and Chemical Corp., Sacramento, CA., June 14, 1983. 6PP OUT OF PRINT

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CT/145.20A Walk-Through Survey Report, HVLV Control Technology for Aircraft Radome and Canopy Repair, Naval Air Rework Facility, Alameda Naval Air Station, Alameda, CA., June 15, 1983. 6PP ORDER FROM NTIS NO: PB-84-182-401/A02

CT/145.21A Walk-Through Survey Report, Control Technology for Airline Maintenance Facility, United Airlines Maintenance Facility, San Francisco, CA., June 17, 1983. 7PP ORDER FROM NTIS NO: PB-84-182-112/A02

CT/148.11 Preliminary Survey Report, Control Technology for New Plastics Processes, Zefflamb Industries, Inc., Fenton, MI., February 3, 1984. 8PP OUT OF PRINT

CT/148.12 Preliminary Survey Report, Control Technology for New Plastics Processes, Ford Motor Co., Saline Instrument and Plastics Plant, Saline, MI., February 3, 1984. 8PP OUT OF PRINT

CT/148.15 Preliminary Survey Report, Control Technology For New Plastics Processes, Air Plastics, Inc., Cincinnati, OH., April 3, 1984. 8PP OUT OF PRINT

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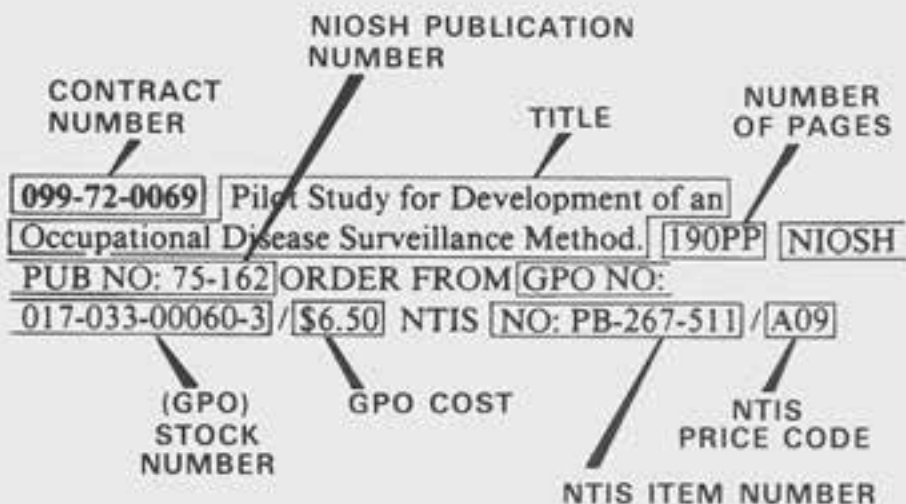
CONTRACT REPORTS NUMERICAL LIST WITH COMPLETE CITATION

This section contains a list of *Contract Reports (CON)* in numerical order by contract number. A sample citation appears below.

Contract reports are generated from an agreement between NIOSH and usually a non-governmental or non-educational organization and typically involve scientific research. Citations in this section may also appear in other sections of the catalog as some NIOSH-numbered publications and reports were produced by contract.

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SAMPLE CITATION



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099-70-0036 Evaluation of Coal Mine Dust Personal Sampler Performance. 92PP ORDER FROM NTIS NO: PB-82-230-178/A05

099-70-0127 Coal Mine Dust Respiratory Protective Devices. 219PP ORDER FROM NTIS NO: PB-84-156-009/A10

099-71-0001 Coal Mine Dust Respiratory Protective Devices. 203PP ORDER FROM NTIS NO: PB-82-151-705/A10

099-71-0001 The Development and Evaluation of an Electronic Emission Spectral Index Which Can be Related to the Carcinogenic Hazard of the Respirable Portion of Coal-Tar Pitch Volatiles. 152PP ORDER FROM NTIS NO: PB-82-152-216/A08

099-71-0002 Unattached Radon Daughter Atoms and Radon Daughter Equilibrium Ratios in Uranium Mines. 10PP ORDER FROM NTIS NO: PB-84-145-796/A02

099-71-0004 Pilot Plant Study of Factors Affecting Polynuclear Aromatic Hydrocarbon Emission from Coke Ovens. 86PP ORDER FROM NTIS NO: PB-83-109-728/A05

099-71-0005 Improved Knee Protective Devices for Mine Workers. 90PP ORDER FROM NTIS NO: PB-82-236-944/A05

099-71-0006 Industrial Noise and Worker Medical, Absence, and Accident Records. 287PP ORDER FROM NTIS NO: PB-82-166-315/A15

099-71-0007 Coal Tar Pitch Sampling Analysis. 100PP ORDER FROM NTIS NO: PB-82-151-309/A07

099-71-0008 Cancer Mortality Among Workers Exposed to Cutting-Oil Mist. 8PP OUT OF PRINT

099-71-0009 Mortality Patterns Among Textile Workers. 5PP ORDER FROM NTIS NO: PB-82-214-776/A02

099-71-0010 Evaluation and Comparability of Mandatory Occupational Disease Reporting Systems. 15PP ORDER FROM NTIS NO: PB-82-230-210/A02

099-71-0011 Anthropometry for Respirator Sizing. 115PP ORDER FROM NTIS NO: PB-221-174/A06

099-71-0012 Radon Progeny Exposure Measurement Using Lead-210. 106PP OUT OF PRINT

099-71-0014 The Development of High Expansion Foam Systems for the Suppression of Respirable Coal Dust. 67PP ORDER FROM NTIS NO: PB-82-151-333/A04

099-71-0014 Foam Suppression of Respirable Coal Dust. 55PP ORDER FROM NTIS NO: PB-82-166-505/A04

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099-71-0015 Effect of Metopirone upon Guinea Pig Response to Intratracheal BeO. 18PP ORDER FROM NTIS NO: PB-83-103-606/A02

099-71-0015 Histopathology Report of Oil Mist Inhalation Study in Rats. 8PP ORDER FROM NTIS NO: PB-83-103-986/A02

099-71-0017 Asbestos-Beryllium Study - Final Report. 5PP ORDER FROM NTIS NO: PB-82-230-988/A02

099-71-0019 Chronic Animal Inhalation Toxicity to Cobalt. 37PP NIOSH PUB NO: 74-115 ORDER FROM NTIS NO: PB-232-247/A03

099-71-0020 A Final Report for Heat Stress Instrument Development (WBGT Integrator). 11PP ORDER FROM NTIS NO: PB-82-229-709/A02

099-71-0021 Evaluation and Control of Radon Daughter Hazards in Uranium Mines. 69PP NIOSH PUB NO: 75-117 ORDER FROM NTIS NO: PB-267-462/A04

099-71-0021 The Maximum Strength, the Isometric Endurance and the Heart Rate and Blood Pressure Responses to Isometric Exercise of a Large Number of Women. 36PP ORDER FROM NTIS NO: PB-82-214-289/A03

099-71-0022 Chronic Respiratory Disease in Coal Miners. 181PP NIOSH PUB NO: 81-109 ORDER FROM GPO NO: 017-033-00379-3/\$7.00 NTIS NO: PB-82-189-929/A09

099-71-0027 Elemental Analysis of Human Lung Tissue and Other Selected Samples Utilizing Neutron Analysis. 30PP NIOSH PUB NO: 75-187 ORDER FROM NTIS NO: PB-267-508/A03

099-71-0028 An Experimental Study of the Pressure Losses in Converging Flow Fittings Used in Exhaust Systems. 44PP ORDER FROM NTIS NO: PB-221-130/A03

099-71-0029 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators. 83PP NIOSH PUB NO: 74-131 ORDER FROM NTIS NO: PB-267-451/A05

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099-71-0032 Comparative Cause-Specific Mortality Patterns by Work Area Within the Steel Industry. 208PP NIOSH PUB NO: 75-157 ORDER FROM NTIS NO: PB-267-448/A10

099-71-0032 Long-Term Mortality Experience of Steelworkers. 117PP NIOSH PUB NO: 81-120 ORDER FROM NTIS NO: PB-82-174-939/A06

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099-71-0034 Follow Up Survey of Coal Miners. 55PP ORDER FROM NTIS NO: PB-82-213-703/A05

099-71-0036 CD - Ultraviolet Radiation. 108PP NIOSH PUB NO: 73-11009 ORDER FROM NTIS NO: PB-214-268/A06

099-71-0037 Environment Monitoring Unit (Envirec) - Final Report. 17PP ORDER FROM NTIS NO: PB-82-198-599/A02

099-71-0038 Improved Head Protection for Underground Coal Miners. 115PP OUT OF PRINT

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- 099-71-0043** Design of a Training Program for National Occupational Safety and Health Hazard Surveyors, Final Report. 94PP ORDER FROM NTIS NO: PB-83-237-289/A05
- 099-71-0044** A Survey of Methods and Instrumentation for the Analysis of Benzene in the Workplace Air. 355PP ORDER FROM NTIS NO: PB-83-127-878/A15
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- 099-71-0046** CD - Inorganic Mercury. 138PP NIOSH PUB NO: 73-11024 ORDER FROM NTIS NO: PB-222-223/A07
- 099-71-0047** Abrasive Blasting Respiratory Protective Practices. 116PP NIOSH PUB NO: 74-104 ORDER FROM NTIS NO: PB-223-073/A06
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- 099-71-0053** Data Processing Required for the Field Test of the Motivational Assisted Spirometry System. 7PP ORDER FROM NTIS NO: PB-82-231-341/A02
- 099-71-0054** Electron Spectroscopy Analysis of the Atomic Content of Samples of Occupational Health Interest. 42PP NIOSH PUB NO: 75-130 ORDER FROM NTIS NO: PB-83-176-644/A03
- 099-71-0055** Study of Sheet Metal Workers. 38PP ORDER FROM NTIS NO: PB-83-101-220/A03
- 099-71-0056** Motivational Assisted Spirometry System (MASS) Development. 21PP ORDER FROM NTIS NO: PB-83-105-189/A02
- 099-71-0060** Short Term Intensive Training Courses in Occupational Safety and Health. The University of Oklahoma. 25PP ORDER FROM NTIS NO: PB-83-232-132/A03
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- 099-71-0063** Delayed Effects of Acute Alcoholic Intoxication on Occupational Safety and Health. 86PP ORDER FROM NTIS NO: PB-82-166-513/A05
- 099-72-0005** Development and Testing of a Prototype Device to Provide Air Meeting the Occupational Safety and Health Act of 1970. 26PP ORDER FROM NTIS NO: PB-82-166-521/A03
- 099-72-0005** Operating Manual for Multi-Pollutant Air Cleaning Unit (Development and Testing of a Prototype Device to Provide Air Meeting the Occupational Safety and Health Act of 1970). 30PP OUT OF PRINT
- 099-72-0013** The Biomechanics of Lifting and Materials Handling. 126PP ORDER FROM NTIS NO: PB-82-230-996/A09
- 099-72-0016** Evaluation of NIOSH Short-Term Training Program. 87PP ORDER FROM NTIS NO: PB-237-759/A05
- 099-72-0018** A Probabilistic Model for Assessing Time-Varying Contaminant Levels. 26PP ORDER FROM NTIS NO: PB-83-232-108/A03
- 099-72-0018** The Spatial Inference Problem. 11PP ORDER FROM NTIS NO: PB-237-206/A02

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- 099-72-0043** Problems in Occupational Safety and Health: A Critical Review of Select Physical and Psychological Factors - Vol. II. 400PP ORDER FROM NTIS NO: PB-82-254-772/A18
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- 099-72-0045** Assessment of Deep Body Temperatures of Workers in Hot Jobs. 60PP NIOSH PUB NO: 77-110 ORDER FROM NTIS NO: PB-274-705/A04
- 099-72-0047** Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators. 69PP NIOSH PUB NO: 75-104 ORDER FROM NTIS NO: PB-274-751/A04
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- 099-72-0063** Industrial Hygiene Surveying Techniques, Lesson Plan and Instructor Notes, Instructor's Manual. 302PP ORDER FROM NTIS NO: PB-82-238-908/A14
- 099-72-0064** Particulate Contaminants, Basic Course. 239PP ORDER FROM NTIS NO: PB-84-153-493/A11
- 099-72-0065** Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America 1969-1970. 99PP NIOSH PUB NO: 74-129 ORDER FROM NTIS NO: PB-266-906/A04
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099-72-0084 Urinary Metabolites from Controlled
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099-72-0086 Development of Criteria for Industrial and
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099-72-0087 CD - Cadmium. 97PP NIOSH PUB NO:
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099-72-0089 Compendium of Materials for Noise Control.
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099-72-0091 In-Depth Retrospective Literature Searches
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099-72-0096 Performance Evaluation of Respiratory
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NUMERICAL LIST WITH COMPLETE CITATION

- 099-72-0096** Performance Evaluation of Respiratory Protective Equipment Used in Paint Spraying Operations. Contract Report. 413PP ORDER FROM NTIS NO: PB-82-151-457/A18
- 099-72-0097** Industrial Hygiene Inspection Procedures Guide - Vol. I. 109PP ORDER FROM NTIS NO: PB-82-155-458/A09
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- 099-72-0098** Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents. 219PP NIOSH PUB NO: 75-184 ORDER FROM GPO NO: 017-033-00072-7/\$7.50 NTIS NO: PB-267-538/A11
- 099-72-0102** Literature Searches for Halogenated Hydrocarbon Compounds Organophosphorous Compounds and Carbamates, May 4, 1973. 175PP ORDER FROM NTIS NO: PB-83-234-690/A09
- 099-72-0107** Development of Systems for the Determination of Elements in Industrial Atmospheres, Blood and Urine. 120PP ORDER FROM NTIS NO: PB-82-151-291/A11
- 099-72-0109** Standards, Interpretations and Audit Criteria for Performance of Occupational Health Programs. 207PP ORDER FROM NTIS NO: PB-82-152-240/A10
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- 099-72-0116** CD - Sulfur Dioxide. (See Testimony on Sulfur Dioxide by E. Baier May 1977) 121PP NIOSH PUB NO: 74-111 ORDER FROM NTIS NO: PB-228-152/A06
- 099-72-0116** CD - Sulfuric Acid. 90PP NIOSH PUB NO: 74-128 ORDER FROM NTIS NO: PB-233-098/A05
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- 099-72-0121** Behavioral Analysis of Workers and Job Hazards in the Roofing Industry. NIOSH PUB NO: 75-176 ORDER FROM NTIS NO: PB-83-176-529/A08
- 099-72-0121** Behavioral Analysis of Workers and Job Hazards in the High Risk Construction Occupation of Roofing. 155PP ORDER FROM NTIS NO: PB-82-232-422/A08
- 099-72-0122** A Microwave-Induced Emission Spectrometric System for Subnanogram Multielemental Analyses of Biological Materials and Atmospheric Samples. 65PP ORDER FROM NTIS NO: PB-82-152-331/A04
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- 099-72-0125** An Evaluation of Industrial Acoustic Radiation Above 10 KHZ. 202PP ORDER FROM NTIS NO: PB-83-257-253/A10
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- 099-72-0130** CD - Fibrous Glass. 203PP NIOSH PUB NO: 77-152 ORDER FROM GPO NO: 017-033-00214-2/\$5.50 NTIS NO: PB-274-195/A10
- 099-72-0133** An Analysis of Maximal Expiratory Flow-Volume Curves Based on an Analytical Model of Lung Mechanics. 14PP ORDER FROM NTIS NO: PB-81-225-971/A02
- 099-72-0134** Respiratory Morbidity in Smelter Workers Study. 103PP ORDER FROM NTIS NO: PB-82-151-820/A08
- 099-72-0135** Evaluation of Methods for Setting Occupational Health Standards for Uranium Miners. 289PP ORDER FROM NTIS NO: PB-237-744/A13
- 099-72-0136** The Effect of Obesity on Pulmonary Function. 29PP OUT OF PRINT
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- 099-72-0144** Final Report on a Method for Field Evaluation of UV Radiation Hazard. 105PP ORDER FROM NTIS NO: PB-82-213-513/A04
- 099-72-0145** Study of Enzyme Induction by Anesthetic Amounts Found in Ambient Air. 5PP ORDER FROM NTIS NO: PB-82-151-655/A02
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- 099-72-0153** Conference on Low Back X-Rays in Pre-Employment Physical Examinations, Summary Report and Proceedings. 210PP ORDER FROM NTIS NO: PB-82-231-721/A10
- 099-73-0001** Evaluation of Portable, Direct-Reading Carbon Monoxide Meters. 158PP NIOSH PUB NO: 75-106 ORDER FROM NTIS NO: PB-273-870/A08
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099-73-0001 Evaluation of Portable, Direct-Reading Sulfur Dioxide Meters. 158PP NIOSH PUB NO: 75-105 ORDER FROM NTIS NO: PB-82-151-838/A08

099-73-0001 A Preliminary Investigation of the Performance of Men's Safety-Toe Footwear. 16PP NIOSH PUB NO: 75-132 ORDER FROM NTIS NO: PB-267-518/A02

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099-73-0015 Human Variability and Respirator Sizing. 80PP NIOSH PUB NO: 76-146 ORDER FROM NTIS NO: PB-266-412/A05

099-73-0016 Report on Strategic Planning and Evaluation Workshop for the National Institute for Occupational Safety and Health (NIOSH). 66PP ORDER FROM NTIS NO: PB-82-142-928/A04

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099-73-0019 An Evaluation of Interactional Benefits Deriving from Occupational Safety and Health Interests and Proposed New Community Systems. 194PP ORDER FROM NTIS NO: PB-82-230-228/A10

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099-73-0020 CD - Tetrachloroethylene (Perchloroethylene). 157PP NIOSH PUB NO: 76-185 ORDER FROM NTIS NO: PB-266-583/A08

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099-73-0020 A Report on the Performance of Women's Safety-Toe Footwear. 32PP NIOSH PUB NO: 76-199 ORDER FROM NTIS NO: PB-266-443/A03

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Hazard Evaluation and Technical Assistance Reports
76-000-054 HHE, Department of the Interior, National Park Service Cave Study, NM.

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73-008-132 HHE, Olin Corp., Film Division, Pisgah Forest, NC.
74-004-175 HHE, Olin Corp., Pisgah Forest, NC.

Industry Wide Study Reports
IW/075.10 Industrial Hygiene Survey Report, E.I. duPont de Nemours, Inc., Plastic Products and Resins Dept., Cellophane-Clysar Plant, Clinton, IA., March 21-23, 1978.

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NIOSH Numbered Publications
83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

Hazard Evaluation and Technical Assistance Reports
80-000-048 HETA, Chemical Recovery Systems, Inc., Elyria, OH.
75-103-261 HHE, Roberts Diesel Service, Garden City, GA.
75-180-311 HHE, Foxboro Co., Highland Plant, East Bridgewater, MA.
75-135-328 HHE, A and S Tribal Industries, Poplar, MT.
79-020-839 HHE, Graphic Color Plate, Inc., Stamford, CT.
78-058-864 HHE, Texas Boot Co., Hartsville, TN.

Industry Wide Study Reports
IW/047.13 Survey Report, Electrocal, Division of Bristol Brass Corp., South Windsor, CT., November 1, 1973.
IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
IW/074.24 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978.
IW/134.12 Walk-Through Survey Report, Western Electric Co., Atlanta Service Center, Atlanta, GA., March 27, 1984.

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210-77-0096 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978.
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72-067-087 HHE, Westinghouse Electric Corp., Lamp Division, Bloomfield, NJ.
72-096-237 HHE, TWA, Main Overhaul Facility, Kansas City International Airport, Kansas City, MO.
77-101-441 HHE, Dap Derusto, Inc., Tipp City, OH.
78-092-571 HHE, Northpark Millwork LTD., Colorado Springs, CO.
80-048-689 HHE, Miami Carey, Inc., Monroe, OH.
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80-165-907 HHE, International Harvester Truck Engineering and Design Center, Ft. Wayne, IN.
80-014-920 HHE, Scott USA, Clearfield, UT.
79-102-1073 HHE, Union City Body Co., Union City, IN., March 1982.

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IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
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83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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CELLULOSE-TRIACETATE

Miscellaneous Reports
Poroplastic-Bound Liquids as Potential Substitutes for Free Liquid in Impingers.

CEMENTED-TUNGSTEN-CARBIDE

NIOSH Numbered Publications
77-227 CD - Tungsten and Cemented Tungsten Carbide.

Contract Reports
099-74-0031 CD - Tungsten and Cemented Tungsten Carbide.

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NIOSH Numbered Publications
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports
80-105-110 HHE, Lehigh Portland Cement Co., Mason City, IA.
75-186-302 HHE, Martin Marietta Co., Baltimore, MD.
77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.
78-084-581 HHE, Harbison-Walker Refractories, Clearfield, PA.
81-045-1217 HETA, Uniroyal, Inc., Mishawaka, IN., November 1982.
81-336-1237 HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982.
82-262-1262 HETA, Ideal Cement, Laporte, CO., February 1983.

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 77-039-400 HHE, Fisher Body, No. 2 Plant, Grand Rapids, MI.
 80-070-987 HHE, Dell-Rube Chenilles, Dalton, GA., November 1981.

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 79-042-685 HHE, Motion Picture Screen Cartoonists, Local 841, New York, NY.

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 76-124 HSG - Foundries.

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 75-177-343 HHE, Hersey Products Co., Dedham, MA.
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 82-090-1274 HETA, East Leyden High School, Franklin Park, IL., March 1983.

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 IW/089.13 Industrial Hygiene Walk-Through Survey Report, Organophosphorus Exposures, Michigan Casting Center, Ford Motor Co., Flat Rock, MI., March 14, 1980.

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 210-77-0165 Hand Tool Vibration and Vibration Energy Transmitted to the Hands of Pneumatic Chipping Hammer and Pneumatic Grinder Operators During Foundry Casting Cleaning Operations. (Measurement, Evaluation and Analysis of Segmental Vibration Impinging on Chipping and Grinding Workers).

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 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.

Miscellaneous Reports
 Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

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Control Technology Reports
 CT/102.04 Control Technology Assessment of Selected Petroleum Refinery Operations.
 CT/102.11B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982.
 CT/102.12B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982.
 CT/102.13B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, El Segundo Refinery, El Segundo, CA., May 17-19, 1982.
 CT/102.14B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Congo Refinery, Newell, WV., and Farmer's Valley Refinery, Bradford, PA., September 13-17, 1982.
 CT/102.16B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Three Rivers Refinery, Three Rivers, TX., April 22-23, 1982.
 CT/102.17B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Delaware Refinery, Delaware City, DE., August 25-26, 1982.

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 210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982.
 210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982.
 210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Congo Refinery, Newell, WV., and Farmer's Valley Refinery, Bradford, PA., September 13-17, 1982.
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 80-121 Determination of Ocular Threshold Levels for Infrared Radiation Cataractogenesis.

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- IW/050.11 Fluorocarbons, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Deepwater, NJ., August 27, 1976, May 24-25, 1977, August 30-31, 1977.
IW/060.10 Industrial Hygiene Walk-Through Survey Report, Dow Chemical Co., Plaquemine, LA., May 13, 1976.
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IW/075.10 Industrial Hygiene Survey Report, E.I. duPont de Nemours, Inc., Plastic Products and Resins Dept., Cellophane-Clysar Plant, Clinton, IA., March 21-23, 1978.
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- CT/103.13 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Rollins Environmental Services, Inc., Bridgeport, NJ., August 17, 1981.

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- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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76-135 Industrial Hygiene Surveys at U.S. Border Crossing Stations During August 1973-June 1974.
76-200 Carbon Monoxide in New Jersey Vehicle Inspection Stations.
77-123 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)
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79-116 A Guide to the Work-Relatedness of Disease. (Revised)
80-135 Industrial Hygiene Surveys of Occupational Exposure to Mineral Wool.
80-146 Evaluation of Exhaust Emissions Data for Diesel Engines Used in Underground Mines.
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81-113 Evaluation of Air Cleaning and Monitoring Equipment Used in Recirculation Systems.
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80-000-018 HETA, Los Angeles Fire Department Emergency Operating Center, Los Angeles, CA.
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80-000-039 HETA, Brookhaven IRS Service Center, Holtzville, NY.
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79-000-052 HHE, Federal Office Building #6, Washington, DC.
73-065-054 HHE, Hoerner Waldorf Corp. of Montana, Missoula, MT.

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- 72-105-056 HHE, Modern Metal Products, Loves Park, IL.

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- 73-185-256 HHE, Electromotive Division, GMC (Plant 2), Chicago, IL.
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- 77-121-490 HHE, Pacific Gas and Electric Co., Geysers Power Plant, Herakdsburgh, CA.
- 79-032-569 HHE, Western Electric, Ballwin, MO.
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- 78-134-630 HHE, Ozark Airlines, Peoria, IL.
- 79-036-656 HHE, Bell Helmets, Inc., Norwalk, CA.
- 78-137-676 HHE, HI-G, Inc., Windsor Locks, CT.
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- 210-77-0166 Information Profiles on Potential Occupational Hazards. (I)
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 78-149 CIB - 25 - Ethylene Dichloride.
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099-74-0045 NIOSH Analytical Methods for Set E.

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

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BURNS*Contract Reports*

210-75-0060 Investigative Research for the Prevention and Control of Occupational Burns.

210-77-0128 Occupations at High Burn Risk.

Miscellaneous Reports

Current Status of the Occupational Burn Problem in the United States.

BUS-DRIVERS

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NIOSH Numbered Publications

75-104 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.

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099-72-0047 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.

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77-129 Proceedings of the NIOSH Styrene-Butadiene Conference.

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

72-086-038 HHE, Gates Rubber Co., Denver, CO.

74-120-260 HHE, Goodyear Tire and Rubber Co., Gadsden, AL.

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77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.

78-008-534 HHE, Chilton Metal Products, Chilton, WI.

2-BUTOXY-ETHANOL-ACETATE*Industry Wide Study Reports*

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77-115-473 HHE, Heppenstall Co., Pittsburgh, PA.

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73-059-092 HHE, Colorado Brick Co., Boulder, CO.
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75-133-249 HHE, National Lead Industries, Inc., Rowley, UT.

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77-185 Documentation of the NIOSH Validation Tests.
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80-088-822 HHE, Spa Lady, Springdale, OH.

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Analytical-Method S231: Bromine.

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099-73-0021 Compound Reference Data.
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73-027-200 HHE, Gorsuch Foundry Co., Inc., Jeffersonville, IN.

73-161-201 HHE, Schulmerich Carillons, Inc., Sellersville, PA.

75-177-343 HHE, Hersey Products Co., Dedham, MA.

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NIOSH Numbered Publications

75-107 Ventilation Requirements for Grinding, Buffing, and Polishing Operations.

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78-128-549 HHE, Nixon Power Plant, Colorado Springs, CO.

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099-72-0126 Ventilation Requirements for Grinding, Buffing, and Polishing Operations.

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NIOSH Numbered Publications

75-165 Compendium of Materials for Noise Control.

(Revised see 80-116)

77-188 Good Practices Manual for Insulation Installers.

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73-059-092 HHE, Colorado Brick Co., Boulder, CO.

73-133-136 HHE, Armstrong Cork Co., Jackson, MS.

73-135-138 HHE, Kaiser Permanente Cement Co., Lucerne Valley, CA.

78-033-506 HHE, Grand Junction Steel Fabricating Co., Grand Junction, CO.

78-021-539 HHE, Champion Building Products Co., Booner, MT.

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099-72-0089 Compendium of Materials for Noise Control. (Revised see 80-116)

210-78-0130 Safety Information Profile, Overview of Building Construction, Including the Use of Insulating Materials.

BURLAP

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IW/032.03 Asbestos - Burlap Bags, January 1972.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Analytical-Method S230: Boron Trifluoride.

The Evaluation of Four Analytical Methods for Determining Boron Trifluoride Concentrations.

BOTTLE-MANUFACTURING*Contract Reports*

210-78-0130 Safety Information Profile, Glass Bottle Manufacturing.

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74-045-150 HHE, Trimtex Division of Wm. Wright Co., Williamsport, PA.

77-037-413 HHE, Gates Rubber Co., Denver, CO.

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73-027-200 HHE, Gorsuch Foundry Co., Inc., Jeffersonville, IN.

76-001-388 HHE, Bohn Aluminum and Brass Corp., Danville, IL.

76-043-429 HHE, Hersey Products Co., Inc., Gilbertville, MA.

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78-197 Safety and Health in Soldering and Brazing.

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099-73-0033 Soldering and Brazing Guide.

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74-133 Biological Standards for the Industrial Worker by Breath Analysis: TCE.

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099-72-0082 Use of Breath Analysis to Monitor Trichloroethylene Exposures.

099-72-0084 Acetone: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.

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099-72-0084 Styrene: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.

099-72-0084 Tetrachloroethylene: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.

099-72-0084 Toluene: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.

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77-161 Breathing Resistance and Dead Space in Respiratory Protective Devices.

77-212 Evaluation of Two-Way Valves for Resting Level Respiratory Testing.

Miscellaneous Reports

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77-178 A Retrospective Survey of Cancer in Relation to Occupation.

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75-150-378 HHE, Reinell Boats, Inc., Poplar Bluff, MO.

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75-176 Behavioral Analysis of Workers and Job Hazards in the Roofing Industry.
78-194 HSG - Commercial Roofing Industry.

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099-72-0121 Behavioral Analysis of Workers and Job Hazards in the Roofing Industry.

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Hazard Evaluation and Technical Assistance Reports
80-099-859 HHE, Tobin-Mystic River Bridge, Boston, MA.
80-153-881 HHE, Palmer Industrial Coatings, Inc., Williamsport, PA.
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82-110 Extent of Exposure to Styrene in the Reinforced Plastic Boat Making Industry.

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Miscellaneous Reports
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78-000-008 HHE, Perry-Norvell Co., Huntington, WV.
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77-059-496 HHE, Kerr-McGee Chemical Corp., Trona, CA.

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76-135 Industrial Hygiene Surveys at U.S. Border Crossing Stations During August 1973-June 1974.

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-122 CD - Boron Trifluoride.
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- 099-74-0031 CD - Occupational Exposure to Vinyl Halides.
- 099-74-0042 Psychological Job Stress and Coronary Heart Disease.
- 210-75-0054 Ninth Supplement to Bibliography of Microwave and RF Biologic Effects.
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- 210-76-0016 Effects of Methyl Butyl Ketone on Peripheral Nerves and its Mechanism of Action.
- 210-76-0162 Investigation of Industries with Agents Which are Newly Suspected as Occupational Health Hazards, Task I - Zeolites Report.
- 210-76-0167 Review, Summarization, and Evaluation of Literature to Support the Update and Revision of Criteria Documents, III. Ammonia.
- 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Epichlorohydrin.
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- 210-78-0037 A Chronic Inhalation Toxicology Study in Monkeys and Rats Exposed to Fibrous Glass, Vol. 1.
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- 210-79-0091 Occupational Hazard Assessment: Dichloropropanes.
- 210-79-0091 Occupational Hazard Assessment: Trichloropropanes.
- 210-79-0091 Secondary and Tertiary Aliphatic Monoamines.
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- A Composite Report on Microwave Oven Survey.
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- European Council of the Federations of the Industry Chemical (CEFIC) on Di-2-Ethylhexyl Phthalate (DEHP), Final Reports.
- Health and Safety Implications of Diurnal Variability in Tolerance to Stress.
- Immunology of Grain and Other Organic Dusts, Final Report.
- Index of Signs and Symptoms of Industrial Diseases.
- Liver Function Among Neoprene Production Workers.
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- NIOSH-EPA Interagency Agreement for the Assessment of Human Health Effects from Exposure to Di-2-(Ethylhexyl)Phthalate, Summary Report.
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77-000-033 HHE, St. Luke's Hospital of Kansas City, Kansas City, MO.
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BARIUM

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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AZINPHOS-METHYL

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- 099-74-0028 The Effects of a Company Hearing Conservation Program on Extra-Auditory Disturbances in Workers.
099-74-0063 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
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77-145 Human Exposure to Lead From Motor Vehicle Emissions.
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 78-196 HSG - Highway and Street Construction.
 83-111 Petroleum Refinery Workers Exposure to PAHs at Fluid Catalytic Cracker, Coker, and Asphalt Processing Units.

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 75-189 Occupational Medicine Symposia.
 76-120 List of Personal Hearing Protectors and Attenuation Data.
 76-181 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
 81-101 Prevalence of Middle Ear Disorders in Coal Miners.

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- 80-198-824 HHE, CF&I Steel Corp., Pueblo, CO.

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- 099-72-0032 Permanent Threshold Shift and Temporary Threshold Shift Resulting from Industrial Noise Exposure.
 099-72-0060 Sound Measurement - A Basic Course.
 099-74-0030 Occupational Medicine Symposia.
 099-74-0063 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
 210-76-0164 Prevalence of Middle Ear Disorders in Coal Miners.

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- Study of Noise and Hearing in the Papermaking Industry.

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****SEE ALSO: NOISE, HEARING-CONSERVATION, HEARING, NOISE-MEASUREMENTS, AUDIOMETRY**

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 75-165 Compendium of Materials for Noise Control. (Revised see 80-116)
 75-178 Survey of Hearing Conservation Programs in Industry.
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 76-176 Effects of Noise on Non-Auditory Sensory Functions and Performance.
 76-181 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
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- 75-121-281 HHE, Penn Central Transportation Co., Philadelphia, PA.
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- 76-040-341 HHE, 919 Third Garage Co., New York, NY.
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- 77-102-434 HHE, Terminal B, Trans-World Airlines, Inc., Kansas City International Airport, Kansas City, MO.
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- 77-034-471 HHE, Midwest Steel Division, National Steel Co., Portage, IN.
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- 79-000-015 HHE, Dulles International Airport, Washington National Airport, Washington, DC.
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- 73-040-116 HHE, Delco Moraine Division, GM Corp., Dayton, OH.
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- 73-149-140 HHE, Federal-Mogul Corp., Gallipolis, OH.
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- 210-77-0008 Control Technology Summary Report on the Primary Nonferrous Metals Industry, Volume III: Appendix B, Review of the Testimony Presented at the 1975/6 OSHA Public Hearings on Inorganic Arsenic.
- 210-77-0031 Occupational Health Assessment of the Geothermal Hydrothermal Convection Industry.
- 210-77-0089 A Guide to the Work-Relatedness of Disease. (Revised)
- 210-77-0089 Ten Guides: Development of Occupational Disease Guides.
- 210-78-0059 Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979.
- 210-78-0060 Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Cascade Pole Co., Tacoma, WA.

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- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust with Appendices A-G.
- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 271.
- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 290.
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- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 346.
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- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 356.

Miscellaneous Reports

- Mining Surveillance: Potentially Toxic Occupational Exposures.
- Occupational Health Nursing.

ARSENIC-HYDRIDE

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- 79-142 CIB - 32 - Arsine (Arsenic Hydride) Poisoning in the Workplace.

ARSENIC-TRICHLORIDEDIPHENYL-OXIDE

Hazard Evaluation and Technical Assistance Reports

- 73-081-106 HHE, Aerojet General, Inc., Sacramento, CA.

ARSINE

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- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
- 78-175 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
- 79-142 CIB - 32 - Arsine (Arsenic Hydride) Poisoning in the Workplace.

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- 73-081-106 HHE, Aerojet General, Inc., Sacramento, CA.
- 79-110-700 HHE, Globe Metallurgical, A Division of Interlake, Inc., Beverly, OH.
- 78-098-710 HHE, Globe Union Battery Plant, Bennington, VT.
- 80-019-765 HHE, Jeannette Glass Co., Jeannette, PA.
- 80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.

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AROMATIC-HYDROCARBONS - continued

- IW/077.22 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Ideal Decorating Corp., Brooklyn, NY., January 18, 20, 22, 1979.
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- CT/103.15B In-Depth Survey Report, Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, E.I. DuPont de Nemours and Company, Chambers Works Incinerator, Deepwater, NJ., October 18-21, 1982.

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- CT/102.04 Control Technology Assessment of Selected Petroleum Refinery Operations.
 CT/102.11B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982.
 CT/102.12B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982.
 CT/102.13B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, El Segundo Refinery, El Segundo, CA., May 17-19, 1982.
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 CT/102.17B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Delaware Refinery, Delaware City, DE., August 25-26, 1982.

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- 210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982.
 210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982.
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- 210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Three Rivers Refinery, Three Rivers, TX., April 22-23, 1982.

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 75-149 CD - Inorganic Arsenic. (Revised)
 75-158 Environmental Conditions in U.S. Copper Smelters.
 76-134 Health Effects of Occupational Lead and Arsenic Exposure: a Symposium.
 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
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 78-178 Environmental Exposure to Airborne Contaminants in the Nickel Industry, 1976-1977.
 79-116 A Guide to the Work-Relatedness of Disease. (Revised)
 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
 82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)

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- 73-164-169 HHE, Anaconda Co., Anaconda, MT.
 75-008-263 HHE, Hedstrom Union Co., Bedford, PA.
 75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.
 78-028-480 HHE, Persolite Products, Inc., Florence, CO.
 78-094-538 HHE, Mark Steel Corp., Salt Lake City, UT.
 78-095-596 HHE, Jonas Brothers Taxidermy Co., Denver, CO.
 79-048-626 HHE, Lever Brothers Co., Pagedale, MO.
 78-136-643 HHE, Kennecott Smelter, Garfield, UT.
 78-098-710 HHE, Globe Union Battery Plant, Bennington, VT.
 80-019-765 HHE, Jeannette Glass Co., Jeannette, PA.
 80-032-814 HHE, Magma Copper Co., San Manuel, AZ.
 80-033-815 HHE, ASARCO, Inc., Hayden, AZ.
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 80-094-840 HHE, Ford Motor Co., San Jose, CA.
 80-218-848 HHE, Ford Motor Co., San Jose, CA.
 81-151-862 HHE, Spectt, Inc., Cleveland, OH.
 78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
 81-009-1052 HETA, Globe Battery Plant Corp., Bennington, VT., February 1982.
 82-017-1067 HETA, City of Norwood, Norwood, OH., March 1982.
 81-338-1070 HETA, Public Service Co. of Colorado, Pueblo, CO., March 1982.
 81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.
 80-234-1196 HETA, Master Metals, Inc., Cleveland, OH., September 1982.
 82-370-1270 HETA, Kistler Communications, Inc., Denver, CO., March 1983.
 81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.
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- IW/ Industrial Hygiene Survey Report, Homestake Mining Co., Lead, SD., January 30, 1981.
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- 210-77-0089 A Guide to the Work-Relatedness of Disease. (Revised)
210-77-0089 Ten Guides: Development of Occupational Disease Guides.

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- 210-77-0156 Study of Carcinogenicity and Toxicity of Inhaled Antimony Trioxide, Antimony Ore Concentrate and Thallic Oxide in Rats.

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- 78-216 CD - Antimony.
79-140 Environmental Exposure to Airborne Contaminants in the Antimony Industry 1975-1976.

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- 79-075-784 HHE, St. Clair Rubber Co., Marysville, MI.

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- 78-155 CD - Hydroquinone.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- IW/035.12 Fibrous Glass Dust and Industrial Hygiene Survey Report, General Electric Appliance Park, Louisville, KY., November 8-9, 1972.
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- 210-77-0096 Walk-Through Survey Report, Whirlpool Corp., Marion Division, Marion, OH., February 1-2, 1979.

ARC-WELDING

**SEE ALSO: WELDING

NIOSH Numbered Publications

- 77-131 Welding Safety. (Revised) (Folder)
78-138 Safety and Health in Arc Welding and Gas Welding and Cutting.

Miscellaneous Reports

- Control of Physical Agent Hazards of Arc Welding and Cutting.

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- IW/113.12 Industrial Hygiene Walk-Through Survey Report, Germanium Power Devices Corp., Andover, MA.

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- 210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials.

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- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

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- Interagency Agreement Between NIOSH and FDA, Metabolism of Azo Dyes to Potentially Carcinogenic Aromatic Amines, Final Report.

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POLYNUCLEAR-AROMATIC-HYDROCARBONS

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- 73-11016 CD - Coke Oven Emissions.
77-192 CD - Refined Petroleum Solvents.

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- 79-102-106 HHE, Homestake Mining Co., (ID-39-00055) Lead, SD.
79-016-628 HHE, Ashland Petroleum Co., Freedom, PA.
79-043-663 HHE, Harbison-Walker Refractories, Clearfield, PA.
80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
81-411-1182 HETA, Corhart Refractory, Louisville, KY., September 1982.
82-253-1301 GHETA, West Virginia University Medical Center, Morgantown, WV., April 1983.

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- IW/074.29 Walk-Through Survey Report, Westinghouse Air Brake Co., Wilmerding, PA., January 25, 1979. Final Report 8-31-79
IW/077.14 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Paint Process, Inc., New York, NY., December 26-28, 1978.
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IW/077.20 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Prints Charming Ltd., Island City, NY., December 12-13, 1978.

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Industry Wide Study Reports

- IW/090.10 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
- IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
- IW/090.13 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5 1979.
- IW/090.14 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
- IW/090.16 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
- IW/090.18 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980.
- IW/090.19 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.

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- CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
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- 210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
- 210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
- 210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
- 210-78-0082 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.
- 210-78-0082 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980.

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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.
- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

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- 76-146 Human Variability and Respirator Sizing.

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- 099-71-0011 Anthropometry for Respirator Sizing.
- 099-73-0015 Human Variability and Respirator Sizing.

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- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
- 78-216 CD - Antimony.
- 79-116 A Guide to the Work-Relatedness of Disease. (Revised)
- 79-140 Environmental Exposure to Airborne Contaminants in the Antimony Industry 1975-1976.

Hazard Evaluation and Technical Assistance Reports

- 72-092-093 HHE, Sturm Machine Co., Inc., Barboursville, WV.
- 75-082-224 HHE, Bokan Brothers Corp., Sacramento, CA.
- 75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.
- 75-135-328 HHE, A and S Tribal Industries, Poplar, MT.
- 77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.
- 77-036-540 HHE, Asarco, Inc., Tacoma Plant, Ruston, WA.
- 78-098-710 HHE, Globe Union Battery Plant, Bennington, VT.
- 80-023-804 HHE, Bectin-Dickinson Co., Columbus, NE.

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- IW/054.03 Environmental Exposure to Airborne Contaminants in the Antimony Industry 1975-1976.
- IW/054.12 Walk-Through Survey Report, Chemetron Corp., Inorganic Chemicals Division, Cleveland, OH., June 18-19, 1975.
- IW/054.13 Industrial Hygiene Survey Report, Bradley Mining Company, Stibnite, ID., January 4-11, March 21-22, and April 3-4, 1950.

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- 099-72-0107 Development of Systems for the Determination of Elements in Industrial Atmospheres, Blood and Urine.
- 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 2 - Antimony Compounds.

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NIOSH Numbered Publications

74-115 Chronic Animal Inhalation Toxicity to Cobalt.
81-133 Occupational Hazard Assessment, Criteria for Controlling Occupational Hazards in Animal Rendering Processes.

Hazard Evaluation and Technical Assistance Reports

78-000-030 HHE, International Center of Environmental Safety, Holloman Air Force Base, Alamogordo, NM.
73-166-131 HHE, Draper Pet Supply, Springfield, MA.
77-085-445 HHE, Mesa Veterinary Hospital, Golden, CO.
78-061-497 HHE, Camp Hill Animal Hospital, Camp Hill, PA.
78-062-526 HHE, Littleton Veterinary Clinic, Littleton, CO.
80-004-706 HHE, Small Animal Survey Department, Auburn University, Auburn, AL.

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IW/131.11 Walk-Through Survey Report, University of Colorado Medical Center, Denver, CO., September 22-24, 1980.

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099-71-0019 Chronic Animal Inhalation Toxicity to Cobalt.
210-75-0039 Chronic Inhalation Exposure of Rats and Rabbits to Nitromethane and 2-Nitropropane.
210-76-0131 Study of Carcinogenicity and Toxicity of Inhaled 1,2-Dibromomethane in Rats Treated with Disulfiram.
210-77-0156 Study of Carcinogenicity and Toxicity of Inhaled Antimony Trioxide, Antimony Ore Concentrate and Thallic Oxide in Rats.
210-79-0037 Teratologic Assessment of Ethylbenzene and 2-Ethoxyethanol.

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Evaluation of Health Hazard of Amorphous Silica-Coated Cristobalite Following Intratracheal Injection in Rats.
Toxic Evaluation of Manganese Ore Samples.
Toxicity Tests on Fluorescent Inks.
Toxicity Tests on Luminescent Inks.

ANISIDINE

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79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

Industry Wide Study Reports

IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
IW/090.13 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5 1979.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

210-77-0048 Toxicity Evaluation for Establishing IDLH Values.

210-78-0082 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK, April 17-20, 1979, December 3-5 1979.

210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.

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Analytical-Method S163: Anisidine (o,p-isomers)

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72-049-045 HHE, Empire Detroit Steel Co., New Boston, OH.
73-045-102 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.

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Miscellaneous Reports

Annual Report on Occupational Safety and Health Under Public Law 91-596 (1976).
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72-077-109 HHE, Ashland Oil, Inc., Ashland, KY.

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CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

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82-324-1279 HETA, Chemical Leaman Tank Lines, Inc., Stockerton, PA., March 1983.

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- CT/143.11A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Providence Hospital, Cincinnati, OH., September 15, 1982.
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- 099-72-0048 Trace Anesthetic Effect on Perceptual, Cognitive and Motor Skills.
 099-72-0145 Study of Enzyme Induction by Anesthetic Amounts Found in Ambient Air.
 099-73-0020 CD - Chloroform. (Note: Abstract of the Revised Standard is Available from NIOSH)
 099-73-0073 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.
 099-74-0041 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.
 210-75-0007 Control of Occupational Exposure to Nitrous Oxide in the Dental Operatory.
 210-79-0075 Abstracts of Selected Research: Reproductive Hazards in the Workplace.

Miscellaneous Reports

Occupational Health Problems of Pregnant Women.

ANGIOSARCOMA

****SEE ALSO: CANCER**

Hazard Evaluation and Technical Assistance Reports

75-001-194 HHE, Storm Products Co., Palo Alto, CA.

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099-74-0031 CD - Occupational Exposure to Vinyl Halides.

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- 78-121 CIB - 21 - Trimellitic Anhydride (TMA).
 79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

Hazard Evaluation and Technical Assistance Reports

73-151-141 HHE, Essex Wire Corp., Kenton, OH.

ANHYDROUS-ALUMINUM*Miscellaneous Reports*

Mining Environmental Target Surveillance Investigation, Kyanite "Sillimanite" Group Minerals.

ANHYDROUS-AMMONIA

****SEE ALSO: AMMONIA**

NIOSH Numbered Publications

- 79-119 A Guide for Developing a Training Program for Anhydrous Ammonia Workers.
 79-120 Working Safely with Anhydrous Ammonia
 80-148 Self-Evaluation Instrument--Nitrogen Fertilizer Industry.
 80-149 Self-Evaluation Instrument--Fertilizer Retail and Distribution Industry.

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099-74-0110 Planning Report for Toxicological Research.

ANHYDROUS-ETHER*Hazard Evaluation and Technical Assistance Reports*

76-107-373 HHE, Pabst Brewing Co., Peoria, IL.

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- 77-144 Exposure Tests for Organic Compounds in Industrial Toxicology.
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
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- 099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
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 210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
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 210-81-6010 Screening of Priority Chemicals for Reproductive Hazards.

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- Development of a Quantitative Sampling and Analytical Method for Acetone Cyanohydrin in Air.
Development of Air Sampling Techniques - October 2, 1974-March 31, 1975.
Development of Sampling and Analytical Methods for Carcinogens - January 1-September 30, 1976.
Diethylcarbamoyl Chloride - Measurements Research Branch Analytical-Methods.
The Evaluation of Four Analytical Methods for Determining Boron Trifluoride Concentrations.
Evaluation of OSHA Method No. 30 for Ethylene Oxide in Air with 400 mg/200 mg Charcoal Tubes.
Feasibility Study of X-Ray Fluorescence for Analysis of Welding and Brazing Fumes.
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Ten NIOSH Analytical Methods - Set 5.
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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Estrogens and Androgens).

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- 74-126 Behavioral Toxicology - Early Detection of Occupational Hazards.
75-114 CD - Chloroform. (Note: Abstract of the Revised Standard is Available from NIOSH)
75-137 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.
76-169 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.
77-140 CD - Waste Anesthetic Gases and Vapors.
77-171 Control of Occupational Exposure to Nitrous Oxide in the Dental Operatory.

Hazard Evaluation and Technical Assistance Reports

- 78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
77-000-013 HHE, West Virginia University Medical Center, Morgantown, WV.
80-000-016 HHE, U.S. Public Health Service Dental Clinic, Cincinnati, OH.
77-000-031 HHE, Boulder Memorial Hospital, Boulder, CO.
78-000-035 HHE, Public Health Service, Indian Health Center, Ft. Washakie, WY.

- 79-000-043 HETA, Randle Egbert, Jr., D.D.S. and Michael Getz, D.D.S., Milford, OH.
78-000-045 HHE, U.S. Public Health Service, Out-Patient Dental Clinic, Cincinnati, OH.
78-000-056 HHE, St. Mary's Hospital, Rhinelander, WI.
77-000-059 HHE, St. Luke's Hospital, Bethlehem, PA.
79-000-059 HHE, Thomas H. Hughes, D.M.D., Hillsboro, OH.
77-000-062 HHE, Mansfield General Hospital, Mansfield, OH.
75-022-228 HHE, Holyoke Hospital, Holyoke, MA.
75-076-234 HHE, Mt. Sinai Hospital, New York, NY.
75-151-259 HHE, Winchester Hospital, Winchester, MA.
75-196-290 HHE, Bruce W. Weatherwax, D.D.S., Torrington, WY.
75-198-291 HHE, Phillip J. Haram, D.D.S., Laramie, WY.
76-002-292 HHE, Paul W. Fleming, D.D.S., Casper, WY.
76-011-293 HHE, Harold A. Macon, D.D.S., Riverton, WY.
76-006-294 HHE, J. A. Devine, D.D.S., Cheyenne, WY.
76-015-308 HHE, Dept. of Anesthesia, Northwestern University Medical School, Chicago, IL.
76-045-313 HHE, G.A. Riddell, D.D.S., Cody, WY.
76-069-323 HHE, Roy K. Yaeger, D.D.S., Lititz, PA.
76-109-351 HHE, H. Paul Fanning, D.D.S., Cheyenne, WY.
77-021-381 HHE, H.O. Strickler, D.D.S., Littlestown, PA.
76-113-385 HHE, Englewood Hospital, Englewood, NJ.
77-085-445 HHE, Mesa Veterinary Hospital, Golden, CO.
77-112-447 HHE, The Hospital for Special Surgery, New York City, NY.
77-118-453 HHE, Englewood Hospital, Englewood, NJ.
77-100-468 HHE, Porter Memorial Hospital, Denver, CO.
78-061-497 HHE, Camp Hill Animal Hospital, Camp Hill, PA.
78-085-513 HHE, Tri-District Health Clinic, Algoma, WV.
78-080-521 HHE, Denver General Hospital, Denver, CO.
78-062-526 HHE, Littleton Veterinary Clinic, Littleton, CO.
78-129-544 HHE, Alvin Jacobs, D.D.S., Fort Lee, NJ.
78-103-561 HHE, Weld County Hospital, Greeley, CO.
79-005-564 HHE, Children's Hospital Dental Department, Cincinnati, OH.
79-047-582 HHE, Gladnick Dental Clinic, Wilmington, DE.
79-107-632 HHE, Larry Kotlow, D.D.S., Albany, NY.
80-004-706 HHE, Small Animal Survey Department, Auburn University, Auburn, AL.
79-145-718 HHE, St. Joseph Hospital, Denver, CO.
80-056-743 HHE, St. Anthony's Hospital, Denver, CO.
80-105-763 HHE, School of Veterinary Medicine, Auburn University, Auburn, AL.
80-113-813 HHE, USPHS-IHS Dental Clinic, St. Ignatius, MT.
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- IW/039.04 Control of Occupational Exposure to Nitrous Oxide in the Dental Operatory.
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210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 356.

210-79-0078 Deconvolution of Overlapped X-Ray Powder Diffraction Spectra for Quantitative Analysis.

210-79-0091 Secondary and Tertiary Aliphatic Monoamines.

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol - Research Report.

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol - Final Report for Vinyl Bromide.

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzene Thiol, and n-Octane Thiol - Research Report for Vinyl Bromide.

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzene Thiol, and n-Octane Thiol - Research Report for Vinylidene Fluoride and Vinyl Fluoride.

210-79-0102 Analytical Methods Evaluation and Validation for 1,2,4-Trichlorobenzene, 1,2,4,5-Tetrachlorobenzene, Pentachlorobenzene, and Polychlorinated Terphenyls - Final Report.

210-79-0102 Analytical Methods Evaluation and Validation for 1,2,4-Trichlorobenzene, 1,2,4,5-Tetrachlorobenzene, Pentachlorobenzene, and Polychlorinated Terphenyls - Research Report.

210-80-0063 Specialized Trace Organic Chemical Analysis.

210-80-0066 Development of a Method for the Sampling and Analysis of Organotin Compounds.

210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Bromine.

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210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Chlorine Dioxide.

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210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Final Report.

210-80-0077 Poroplastic Bound Liquids for Improved Toxic Vapor Sampling and Detection.

210-80-0099 Short-Term Method Development and Chemical Analysis.

Miscellaneous Reports

Analytical-Method S345: Acetaldehyde.

Analytical-Method S21: Acrolein.

Analytical-Method S157: Acrylamide.

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Analytical Methods Applications in Safety Engineering, A Training Monograph.

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Analytical-Method S307: Warfarin.

Analytical-Method: Vinyl Chloride.

A Charcoal Tube Method for Determining 1,2-Dibromoethane in Air.

Development of a Quantitative Air Sampling and Analytical Method for Diethylcarbamoyl Chloride.

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- 210-75-0027 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.
- 210-75-0037 An Evaluation of Portable, Direct-Reading H2S Meters.
- 210-75-0038 Development of Methods for the Determination of Phosphoric Acid, PC13, PC15, and P4S10 in Air.
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- 210-75-0080 Evaluation of Image Analysis Equipment Applied to Asbestos Fiber Counting.
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- 210-76-0161 NIOSH/OSHA Pocket Guide to Chemical Hazards.
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- 099-74-0045 NIOSH Analytical Methods for Set G, October 1975.
- 099-74-0045 NIOSH Analytical Methods for Set M.
- 099-74-0045 NIOSH Analytical Methods for Set O.
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- 75-140 Development of Near-Field Electric Energy Density Meter Model EDM-2.
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- 75-184 Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents.
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- 79-127 USPHS/NIOSH Membrane Filter Method for Evaluating Airborne Asbestos Fibers.
- 79-128 Proficiency Analytical Testing Program. (Folder)
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**SEE ALSO: SPECIFIC ACIDS

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ACETIC-ANHYDRIDE

NIOSH Numbered Publications

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

099-72-0025 Development of Analytical Methods Utilizing Specific Ion Electrodes and Metal Ion Catalysts.
099-74-0045 NIOSH Analytical Methods for Set L.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ACETONE

**SEE ALSO: SOLVENTS

NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
78-173 CD - Ketones.
80-131 Extent of Exposure Survey of Methylene Chloride.

Hazard Evaluation and Technical Assistance Reports

79-000-003 HHE, University of Massachusetts, Amherst, MA.
78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
72-012-026 HHE, Sun Products Corp., Barberton, OH.
72-013-027 HHE, Uniroyal, Inc., Mishawaka, IN.

77-000-033 HHE, St. Luke's Hospital of Kansas City, Kansas City, MO.
77-000-044 HHE, Robert A. Taft Center, Cincinnati, OH.
80-000-048 HETA, Chemical Recovery Systems, Inc., Elyria, OH.
79-000-051 HETA, West Virginia University, Morgantown, WV.
76-000-077 HETA, Western Forge Corp., Colorado Springs, CO., October 1976.
72-082-086 HHE, Universal Oil Products, Norplex Division, Franklin, IN.
76-000-096 HHE, Utefab, LTD., Fort Duchesne, UT.
73-083-144 HHE, Inland Manufacturing Division, General Motors Corp., Vandalia, OH.
73-126-186 HHE, Raven Industries, Inc., Sioux Falls, SD.
74-146-222 HHE, American Can Co., Lemoyne, PA.
75-189-277 HHE, Frontier Airlines, Denver, CO.
74-136-284 HHE, GAF, Office Systems Division, Johnson City, NY.
76-092-363 HHE, Jeffery Bigelow Design Group, Inc., Washington, DC.
76-101-376 HHE, FMC Corp., Broomfield, CO.
76-099-397 HHE, Redfield Co., Denver, CO.
77-076-438 HHE, Stanley Structures, Denver, CO.
77-086-439 HHE, Martin and Shaft Co., Idaho Springs, CO.
77-104-446 HHE, Arapahoe Pattern Co., Englewood, CO.
77-063-449 HHE, McDonnell Aircraft Co., St. Louis, MO.
77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.
77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.
77-038-504 HHE, Western Electric Co., Mesquite, TX.
78-037-509 HHE, Franklin Institute, Philadelphia, PA.
78-038-512 HHE, Trans-World Airlines, Los Angeles, CA.
78-054-518 HHE, FMC Corp., Broomfield, CO.
78-070-528 HHE, Hospital Medical Corp., Littleton, CO.
77-114-529 HHE, Standard Products Co., Lexington, KY.
78-068-546 HHE, Lear Siegler, Inc., Marblehead, MA.
78-107-563 HHE, Swinston Co., Pittsburgh, PA.
78-110-585 HHE, Piper Aircraft Corp., Vero Beach, FL.
79-130-645 HHE, Craig Power Plant, Craig, CO.
77-126-646 HHE, Shell Chemical Co., Rocky Mountain Arsenal, Denver, CO.
79-132-673 HHE, Lance Corp., Hudson, MA.
80-043-679 HHE, Procraft, Spokane, WA.
79-019-740 HHE, Radford Army Ammunition Plant, Radford, VA.
80-109-750 HHE, Beaver Shoe Co., Division of Kinney Shoe Corp., Beaver Springs, PA.
80-083-779 HHE, Video Merchandisers, Inc., New York, NY.
80-049-808 HHE, Superior Tube Co., Collegeville, PA.
79-158-819 HHE, Morrilton Plastics Corp., Morrilton, AR.
80-094-840 HHE, Ford Motor Co., San Jose, CA.
80-218-848 HHE, Ford Motor Co., San Jose, CA.
81-053-876 HHE, Georgia Dept. of Human Resources, Drug Abuse Laboratory, Atlanta, GA.
80-153-881 HHE, Palmer Industrial Coatings, Inc., Williamsport, PA.
81-052-896 HHE, Marble Products of Memphis, Memphis, TN.
79-156-899 HHE, Gulf-Wandes Corp., Baton Rouge, LA.
80-165-907 HHE, International Harvester Truck Engineering and Design Center, Ft. Wayne, IN.
81-461-1013 HETA, Girch Work Activities, La Junta, CO., December 1981.
80-202-1092 HHE, Phillips Petroleum Co. Refinery, Woods Cross, UT., April 1982.
81-432-1105 HETA, Roofing Sites, Rochester and Buffalo, NY., May 1982.
80-144-1109 HETA, Film Processing Industry, Hollywood, CA., May 1982.

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Industry Wide Study Reports

- IW/090.10 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
 IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
 IW/090.14 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
 IW/090.15 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980.
 IW/090.16 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
 IW/090.18 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980.
 IW/090.19 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.

Control Technology Reports

- CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.
 CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
 CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.

Contract Reports

- 210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
 210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
 210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
 210-78-0082 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.
 210-78-0082 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980.
 210-78-0082 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
 210-78-0082 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.

- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

ACETALDEHYDE

NIOSH Numbered Publications

- 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.).
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

Hazard Evaluation and Technical Assistance Reports

- 77-000-111 HHE, Xomed Co., Cincinnati, OH.
 80-002-727 HHE, Continental Plastic Containers, Springdale, OH.
 81-098-941 HHE, Lab-Crest Scientific Glass Co., Subsidiary of Fischer & Porter Co., Warminster, PA.
 81-102-1244 HETA, Sandoz Colors and Chemicals, East Hanover, NJ., December 1982.

Industry Wide Study Reports

- IW/069.16 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Manufacturing, C.P. Chemical Co., Inc., White Plains, NY., March 3-4, 1980.

Contract Reports

- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

Miscellaneous Reports

- Analytical-Method S345: Acetaldehyde.

ACETATES

NIOSH Numbered Publications

- 78-205 CD - Vinyl Acetate.

Hazard Evaluation and Technical Assistance Reports

- 71-028-006 HHE, Magee Carpet Co., Bloomsburg, PA.
 73-053-183 HHE, Converters Ink Co., Inc., Division of Beatrice Food, Linden, NJ.
 75-146-254 HHE, Custom Furniture and Cabinets, Inc., Past Falls, ID.
 75-012-321 HHE, Cooper Union School of Art, New York, NY.
 75-195-396 HHE, United Airlines Maintenance Base, San Francisco International Airport, Burlingame, CA.
 77-003-420 HHE, Essex International, Hitting, PA.
 78-037-509 HHE, Franklin Institute, Philadelphia, PA.
 81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.
 82-051-1269 HETA, National Starch and Chemical, Meredosia, IL., March 1983.

Contract Reports

- 099-74-0031 CD - Vinyl Acetate.

ACETIC-ACID

NIOSH Numbered Publications

- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

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SUBJECT INDEX

ACCIDENT-STATISTICS - continued

- 210-78-0130 Safety Information Profile, Mobile Earth Moving Equipment - Non-Mining.
210-78-0130 Safety Information Profile, Petroleum Refinery Turnaround.
210-78-0130 Safety Information Profile, Powered Hand Tools.
210-78-0130 Safety Information Profile, Safety by Effective Illumination and Color.
210-78-0130 Safety Information Profile, Ship Building and Repairing.
210-78-0130 Safety Information Profile, Slips, Trips, and Falls--Working Surfaces and Industrial Stairs.
210-78-0130 Safety Information Profile, Warehousing Operations (including Loading and Unloading).
210-78-0130 Safety Information Profile, Waste Disposal of Industrial Solvents.
210-79-0024 Guidelines for Application and Use of Interlock Safety Devices.
210-79-0024 Guidelines for Hazard (Energy) Control During Maintenance and Servicing.
210-79-0024 Guidelines for Safe Maintenance Practices in Petroleum Refineries, Vol. 1 - Chapters 1-5.
210-79-0024 Guidelines for Safe Maintenance Practices in Petroleum Refineries, Vol. 2 - Chapters 6-10.
210-79-0024 Occupational Safety in Grain Elevators and Feed Mills.
210-79-0028 Superior-Inferior Head Impact Tolerance Levels.
210-80-0042 Draft Safety Information Profile - Personal Protective Equipment Usage in Industry.
210-80-0042 Safety Information Profile - Hazards of Flammable and Combustible Liquids Stored in Plastic Containers.
210-80-0042 Safety Information Profile - Liquefied Natural Gas--Usage in Industry.
210-80-0042 Safety Information Profile - Oil and Gas Field Operations.
210-80-0042 Safety Information Profile - Use and Hazards of Flammable Solids in Industry.

Miscellaneous Reports

- Effects of Noise Exposure on Productivity, Penalties, Absenteeism and Accidents of Textile Workers.
Health and Safety Survey of the George Banta Printing Co., August 1974, Preliminary Report.
Managerial Evaluations of Safety Motivation and Behavior Hypotheses.
Manual Performance and Industrial Safety.
Occupational Falls.
Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
Stress Among Police Officers.

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Industry Wide Study Reports

- IW/090.10 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
IW/090.14 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.

IW/090.15 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980.

IW/090.16 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.

IW/090.18 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980.

IW/090.19 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.

Control Technology Reports

- CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.
CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA, August 28, 1980 and May 7, 1981.

Contract Reports

- 210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
210-78-0082 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.
210-78-0082 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980.
210-78-0082 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
210-78-0082 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

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ABIOTIC-ACIDS

Hazard Evaluation and Technical Assistance Reports

- 72-121-242 HHE, Medford Veneer and Plywood Corp., Medford, OR.
- 73-057-243 HHE, U.S. Plywood-Champion, Lebanon, OR.
- 73-110-278 HHE, Evans Products Co., Missoula, MT.

ABRASIVES

NIOSH Numbered Publications

- 74-104 Abrasive Blasting Respiratory Protective Practices.
- 75-122 Industrial Health and Safety Criteria for Abrasive Blast Cleaning Operations.
- 76-144 Abrasive Metal Finishing--Employee Health and Safety Practices.
- 76-162 Recommended Industrial Ventilation Guidelines.
- 76-179 Abrasive Blasting Operations: Engineering Control and Work Practices Manual.
- 76-197 Abrasion Resistance of Safety Lenses.
- 78-216 CD - Antimony.

Hazard Evaluation and Technical Assistance Reports

- 72-084-031 HHE, Dunham-Bush, Inc., West Hartford, CT.
- 72-043-057 HHE, Fortune Industries, Inc., Chelsea, MI.
- 72-042-076 HHE, Steel Tool and Engineering Co., Taylor, MI.
- 78-029-478 HHE, U.S. Steel Corp., Cuyahoga Heights, OH.
- 78-094-538 HHE, Mark Steel Corp., Salt Lake City, UT.

Industry Wide Study Reports

- IW/ Industrial Hygiene Survey Report, Land and Marine Enterprises, Abrasive Blasting Division, Harvey, LA., January 1982.

Contract Reports

- 099-71-0047 Abrasive Blasting Respiratory Protective Practices.
- 099-72-0083 Industrial Health and Safety Criteria for Abrasive Blast Cleaning Operations.
- 099-74-0033 Recommended Industrial Ventilation Guidelines.
- 099-74-0079 Abrasive Metal Finishing--Employee Health and Safety Practices.
- 210-75-0029 Abrasive Blasting Operations: Engineering Control and Work Practices Manual.

ACCIDENT-STATISTICS

NIOSH Numbered Publications

- 75-185 Safety Program Practices in High Versus Low Accident Rate Companies - an Interim Report.
- 78-180 Feasibility of Securing Research-Defining Accident Statistics.
- 82-103 Symposium on Occupational Safety Research and Education: A Dialogue Between Two Communities.
- 83-104 Job Injuries Among Loggers.
- 83-125 Guidelines for Controlling Hazardous Energy During Maintenance and Servicing.
- 83-126 Occupational Safety in Grain Elevators and Feed Mills.

Contract Reports

- 099-71-0006 Industrial Noise and Worker Medical, Absence, and Accident Records.
- 099-71-0030 The Present Status and Requirements for Occupational Safety Research.
- 099-72-0027 Psychological Behavioral Strategy for Accident Control, Vol. II - Applications of the Behavioral Safety Guidelines.

- 099-73-0061 Psychological Behavioral Strategies for Accident Control: A System for Diagnosis and Intervention.
- 099-73-0075 Protective Clothing - Assessment of Need, Vol. I.
- 099-73-0075 Protective Clothing - Assessment of Need, Vol. II, Final Report.
- 099-74-0038 Feasibility of Securing Research-Defining Accident Statistics.
- 099-74-0066 Principles of Accident Potential Recognition.
- 099-74-0076 Instructor Manual: Recognition of Accident Potential in the Workplace due to Human Factors.
- 099-74-0076 Student Manual: Recognition of Accident Potential in the Workplace due to Human Factors.
- 099-74-0076 Course Director Guideline: Recognition of Accident Potential in the Workplace due to Human Factors.
- 099-74-0110 Second Annual Report on Occupational Illness and Injury Data in Agriculture.
- 210-75-0017 AIM: Accident Investigation Methodology.
- 210-75-0060 Investigative Research for the Prevention and Control of Occupational Burns.
- 210-76-0104 Recommended Medical and Operating Standards for Divers.
- 210-76-0108 Design of a Personal Protective Equipment Survey Scheme and Form, Final Report.
- 210-76-0115 Human Factors Analysis of Materials Handling Equipment.
- 210-76-0116 Toward the Quantification of Visibility: An Annotated Bibliography.
- 210-76-0138 Development of Test Methods and Procedures for Foot Protection.
- 210-76-0141 Course Administrator's Guide - Evaluation and Control of Accident Potential in the Workplace 513.
- 210-76-0141 Evaluation and Control of Workplace Accident Potential - Student Manual, Vol. 2: Lessons 10-17.
- 210-76-0150 Collection and Analysis of Work Surface Accident Profile Data.
- 210-76-0153 A Comparison of Worker's Compensation Agricultural Data and the Farm Accident Survey in California, February 1973-January 1974.
- 210-77-0032 Occupational Injuries in the General Building and Heavy Construction Industries.
- 210-77-0033 Safety Assessment of Petroleum and Gas Producers.
- 210-77-0038 Assessing Safety in Fossil Fuel Electric Power Generating Plants.
- 210-77-0128 Occupations at High Burn Risk.
- 210-78-0124 Reliability of Presence Sensing Devices - Vol. I.
- 210-78-0130 Safety Information Profile, Overview of Building Construction, Including the Use of Insulating Materials.
- 210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials.
- 210-78-0130 Safety Information Profile, Overview of Electrical and Mechanical Lockout Devices.
- 210-78-0130 Safety Information Profile, Bleaching Processes Associated with the Textile Industry.
- 210-78-0130 Safety Information Profile, Chainsaw Operations in the Logging Industry.
- 210-78-0130 Safety Information Profile, Compressed Gas Cylinders Charging and Handling.
- 210-78-0130 Safety Information Profile, Fabricated Metal Products.
- 210-78-0130 Safety Information Profile, Food and Kindred Products.
- 210-78-0130 Safety Information Profile, Furnace Operations - Non-Ferrous Metals.
- 210-78-0130 Safety Information Profile, Heavy Construction, Concrete and Masonry, Non-Highway.
- 210-78-0130 Safety Information Profile, Manual Handling of Containers.

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SECTION VII

SUBJECT INDEX

This section contains an alphabetical list of *subject index references*.

The documents are listed by section categories and title within each index term. Identifying abbreviations and report numbers appear to the left of each title.

The terms are selected based on the major concepts covered by NIOSH publications and reports and are not designed to be exhaustive of a particular publication's content. An effort is made to group similar concepts under headings common to the field of occupational safety and health rather than to select unique terms for each publication. Hazards encountered, industries surveyed, and processes evaluated are selected where applicable.

Chemical substances are selected as index terms where significant mention is made of specific substances. Individual substances are alphabetized by the first letter in the chemical name as listed in the subject index. For example, ortho-anisidine is listed under the 'o' (for ortho) rather than 'a' (for anisidine). Compendia of information on chemical substances are not indexed under the contained substances, but are indexed under the heading "CHEMICAL SUBSTANCES."

Do not order NIOSH documents from this list! Return to the appropriate section for an indication of the availability of each report.

ALPHABETICAL LIST BY TITLE WITH COMPLETE CITATION

- Spirometry Workbook, Instructor's Guide, May 1980.** 119PP ORDER FROM NTIS NO: PB-83-188-052/A07
- Spirometry Workbook, Student Guide.** 119PP ORDER FROM NTIS NO: PB-83-196-105/A07
- Stress Among Police Officers.** 126PP ORDER FROM NTIS NO: PB-83-195-321/A07
- Study of Effect of Floor Temperatures on Comfort - Terminal Progress Report, January 1, 1959-May 31, 1966.** 81PP OUT OF PRINT
- Study of Noise and Hearing in the Papermaking Industry.** 105PP ORDER FROM NTIS NO: PB-83-207-712/A06
- A Study of the Interchangeability of Gas Detector Tubes and Pumps.** 52PP ORDER FROM NTIS NO: PB-221-168/A03
- Study of the Role of Exposure in Cement Production in the Occurrence and Development of Chronic Nonspecific Lung Disease.** 89PP OUT OF PRINT
- Summary of the Workshop on Exposure to Environmental Agents, Their Metabolism, and Mechanisms of Toxicity, Research Needs.** 145PP ORDER FROM NTIS NO: PB-82-212-895/A07
- Summary Status Report of An Investigation of an Incident of Toxic Polyneuropathy at the Borden Chemical Company's Columbus Coated Fabrics Division, Columbus, OH.** 56PP OUT OF PRINT
- Symbols for Industrial Safety.** 145PP ORDER FROM NTIS NO: PB-82-237-850/A08
- Technical Evaluation of Pneumatic Tool Noise.** 68PP ORDER FROM NTIS NO: PB-83-117-663/A09
- Terminal Progress Report.** 7PP OUT OF PRINT
- Test Procedure for Coal Mine Dust Personal Sampler Units.** 17PP OUT OF PRINT
- Test Procedure for Gas Detector Tube Certification.** 24PP OUT OF PRINT
- Test Procedures for Evaluation of Packaging, Manufacture, Marking, and Dimensions of Linemen's Rubber Gloves.** 11PP ORDER FROM NTIS NO: PB-83-137-950/A02
- The Testing of Personal Impactor Samplers with Monodisperse Aerosols.** 17PP OUT OF PRINT
- Theory and Operation of RF Proximity Sensing Devices.** 39PP OUT OF PRINT
- Thermal Barrier Design Guidelines.** 135PP ORDER FROM NTIS NO: PB-83-106-328/A07
- Toxic Evaluation of Manganese Ore Samples.** 20PP OUT OF PRINT
- Toxicity of Inhaled Mycotoxins, Final Project Report.** 4PP OUT OF PRINT
- Toxicity of Selected Particulates to Alveolar Macrophages, Final Project Report.** 4PP OUT OF PRINT
- Toxicity Tests on Fluorescent Inks.** 11PP OUT OF PRINT
- Toxicity Tests on Luminescent Inks.** 12PP OUT OF PRINT
- Toxicity Tests on Post Office Cancellng Ink 1882-17.** 9PP OUT OF PRINT
- Trace Analysis for Polycyclic Aromatic Hydrocarbons (PAH) Using Capillary GC with Photoionization Detection.** 18PP ORDER FROM NTIS NO: PB-83-196-188/A02
- Training in Bioenvironmental Engineering** OUT OF PRINT
- Training Project in Occupational Medicine.** 5PP OUT OF PRINT
- Transcript of Proceedings, Conference on Vinylidene Chloride, April 22, 1977.** 148PP ORDER FROM NTIS NO: PB-83-188-060/A08
- 1,1,2-Trichloroethane Research Analysis, November 21, 1972.** 45PP OUT OF PRINT
- A User Friendly Computer for a Hazardous Waste Occupational Safety and Health Program.** 13PP OUT OF PRINT
- Vibration Acceleration Levels Measured on Pneumatic Tools Used in Chipping and Grinding Operations.** 66PP ORDER FROM NTIS NO: PB-83-132-159/A04
- Visual Inspection and Laboratory Test Report on the U.S. Divers Survivalr 30 Minute Self-Contained Breathing Apparatus (SCBA), TC-13F-82, TC-13F-44, and TC-13F-45, Purchased Commercially from the Open Market, July 29, 1981.** 11PP OUT OF PRINT
- Visual Inspection and Laboratory Test Report on U.S. Divers Survivalr Respirator Submitted by the Fire Marshall's Office (Quebec, Canada), April 27, 1981.** 6PP ORDER FROM NTIS NO: PB-83-257-451/A02
- Visual Inspection and Laboratory Test Report on Globe Respirator - Model 2550-W, May 8, 1981.** 8PP ORDER FROM NTIS NO: PB-83-258-319/A02
- Work Practices for Rubber Compounding and Mixing Areas.** 5PP OUT OF PRINT
- Worker Exposure to Vinyl Chloride in Vinyl Chloride and Polyvinyl Chloride Production and Fabrication.** 196PP ORDER FROM NTIS NO: PB-83-116-053/A09
- Workshop on Evaluation of Inhalation Exposure to Mineral Dusts, Cincinnati, Ohio, October 10, 1962, Summary of Discussion.** 15PP ORDER FROM NTIS NO: PB-83-138-875/A02

Refer to Introduction for Ordering Instructions

MISCELLANEOUS REPORTS

Radon Daughter Exposure and Respiratory Cancer
Quantitative and Temporal Aspects - Joint Monograph No.
1. 176PP ORDER FROM NTIS NO: PB-82-204-871/A09

The Refractive Power Tests for Clear Flexible Fitting Goggle
Lenses. 14PP ORDER FROM NTIS NO:
PB-83-132-852/A02

Report for the Fourth Year of the Project YUG-02-014-2
(From April 15, 1975 to April 15, 1976) Changes on Blood
Vessels of Workers Exposed to Carbon-Disulfide 32PP
OUT OF PRINT

Report of Cross-Sectional Survey of Video Display Terminal
(VDT) Users at the Baltimore Sun, September 1982. 157PP
ORDER FROM NTIS NO: PB-83-195-149/A08

Report of Information Gathering Phase of Emerging
Technologies, Lasers Project. 7PP ORDER FROM NTIS
NO: PB-83-184-507/A02

Report of Joint Task Force to Review Radiation Aspects of
the Uranium Miners Study. 23PP ORDER FROM NTIS
NO: PB-83-132-845/A03

Report of the Committee on Environmental Health Problems
to the Surgeon General. 288PP OUT OF PRINT

Report of the Evaluation Panel for the Occupational Health
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Analytical-Method S256: Thiram. 23PP ORDER FROM NTIS NO: PB-81-244-634/A02

Analytical-Method S184: Tin, Organic Compounds. 18PP ORDER FROM NTIS NO: PB-81-229-015/A02

Analytical-Method S344: 2,4-Toluenedisocyanate. 4PP ORDER FROM NTIS NO: PB-81-229-007/A02

Analytical-Method S226: Trinitrotoluene. 16PP ORDER FROM NTIS NO: PB-81-240-681/A02

Analytical-Method: Vinyl Chloride. 9PP ORDER FROM NTIS NO: PB-83-104-778/A02

Analytical-Method S307: Warfarin. 24PP ORDER FROM NTIS NO: PB-81-240-673/A02

Analytical Methods Applications in Safety Engineering, A Training Monograph. 56PP ORDER FROM NTIS NO: PB-83-195-669/A03

Annual Report on Occupational Safety and Health Under Public Law 91-596 (1976). 106PP OUT OF PRINT

Annual Report on Occupational Safety and Health Under Public Law 91-596 (1977). 161PP OUT OF PRINT

Annual Report on Occupational Safety and Health Under Public Law 91-596 (1978). 26PP OUT OF PRINT

Annual Report on Occupational Safety and Health Under Public Law 91-596 (1979). 25PP OUT OF PRINT

The Appalachian Coal Miner Mortality Study: A 14-Year Follow-Up. 54PP ORDER FROM NTIS NO: PB-83-235-556/A04

Beryllium Symposium, Summary. 17PP ORDER FROM NTIS NO: PB-83-138-776/A02

Bibliography of Occupational Health. 67PP OUT OF PRINT

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Biochemical and Physiological Response to Toxic Stress. 5PP OUT OF PRINT

Brinell Hardness Test of Aluminum Bars. 15PP ORDER FROM NTIS NO: PB-83-141-887/A02

Cancer Mortality in Workers in the High Nickel Alloys Industries. 149PP OUT OF PRINT

Carbon Monoxide as an Indicator for Monitoring Worker Exposures in Foundries. 163PP ORDER FROM NTIS NO: PB-83-258-301/A08

Carbon/Graphite Fibers: Environmental Exposures and Potential Health Implications. 19PP OUT OF PRINT

NIOSH Certified Equipment List, February 17, 1983. 297PP ORDER FROM NTIS NO: PB-83-182-154/A14

NIOSH Comments on MSHA's Proposed Rules for Respirable Dust at Surface Coal Mines (30 CFR Part 71), Transfer of Underground Coal Miners with Evidence of Pneumoconiosis (30 CFR Part 90), and Miner Participation (30 CFR Part 70, 71, & 90), July 1980. 59PP ORDER FROM NTIS NO: PB-83-252-213/A05

Certification Requirements and Methods for Industrial Hygiene Technicians and for Safety Professional Technicians. 73PP ORDER FROM NTIS NO: PB-82-231-028/A04

A Charcoal Tube Method for Determining 1,2-Dibromoethane in Air. 15PP ORDER FROM NTIS NO: PB-84-182-435/A02

Chemical/Industrial Profiles for NIOSH Criteria Document Profiles. 7PP OUT OF PRINT

Coalworkers' Pneumoconiosis: Its Economic Impact and Prevalence. 11PP OUT OF PRINT

A Cohort Study of Cancer Mortality in Virologists. 23PP ORDER FROM NTIS NO: PB-83-101-857/A02

Collection Efficiency of Field Sampling Cassettes. 22PP ORDER FROM NTIS NO: PB-82-162-421/A03

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Control of Occupational Health Hazards in the Dry Cleaning Industry, Instructor's Guide. 68PP OUT OF PRINT

Refer to Introduction for Ordering Instructions

ALPHABETICAL LIST BY TITLE WITH COMPLETE CITATION

- Acute Toxicity Studies of Cesium and Rubidium Compounds.** 26PP OUT OF PRINT
- Agricultural Health and Safety Considerations for a Rural Primary Health Care System.** 113PP OUT OF PRINT
- Aluminum and Compounds Research Analysis.** 6PP ORDER FROM NTIS NO: PB-83-103-903/A02
- Analysis of Cumulative Trauma Disorders and Work Methods.** 245PP ORDER FROM NTIS NO: PB-84-181-577/A08
- Analytical-Method S345: Acetaldehyde.** 25PP ORDER FROM NTIS NO: PB-81-229-718/A03
- Analytical-Method S21: Acrolein.** 11PP ORDER FROM NTIS NO: PB-82-100-660/A02
- Analytical-Method S157: Acrylamide.** 6PP ORDER FROM NTIS NO: PB-81-240-665/A02
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- Analytical-Method S9: a-Chloroacetophenone.** 32PP ORDER FROM NTIS NO: PB-81-229-809/A03
- Analytical-Method S154: o-Chlorobenzylidene Malononitrile.** 35PP ORDER FROM NTIS NO: PB-81-230-039/A03
- Analytical-Method S212: Chloropicrin.** 8PP ORDER FROM NTIS NO: PB-81-244-212/A02
- Analytical-Method S177: Crotonaldehyde.** 12PP ORDER FROM NTIS NO: PB-81-229-114/A02
- Analytical-Method S83: Cyclopentadiene.** 29PP ORDER FROM NTIS NO: PB-81-230-658/A03
- Analytical Method S280: Demeton.** 36PP ORDER FROM NTIS NO: PB-82-103-060/A03
- Analytical-Method S390: Dibutyl Phosphate.** 28PP ORDER FROM NTIS NO: PB-81-229-627/A03
- Analytical-Method S127: 1,3-Dichloro-5,5-dimethylhydantoin.** 8PP ORDER FROM NTIS NO: PB-81-227-936/A02
- Analytical-Method S282: Dichlorvos.** 36PP ORDER FROM NTIS NO: PB-81-240-657/A03
- Analytical-Method S140: Diethylaminoethanol.** 23PP ORDER FROM NTIS NO: PB-81-229-858/A02
- Analytical-Method: Dimethyl 1,2-Dibromo-2,2-Dichloroethyl Phosphate.** 10PP OUT OF PRINT
- Analytical-Method S34: Dimethylphthalate.** 26PP ORDER FROM NTIS NO: PB-81-230-633/A03
- Analytical-Method S284: Endrin.** 29PP ORDER FROM NTIS NO: PB-81-230-716/A03
- Analytical-Method S136: Ethanolamine.** 16PP ORDER FROM NTIS NO: PB-81-230-591/A02
- Analytical-Method: Ethyl Mercaptan.** 3PP OUT OF PRINT
- Analytical-Method S145: Ethylene-diamine.** 5PP ORDER FROM NTIS NO: PB-81-230-088/A02
- Analytical-Method S363: Ferbam.** 5PP ORDER FROM NTIS NO: PB-81-240-707/A02
- Analytical-Method S325: Fluorides in Dust (as F).** 8PP ORDER FROM NTIS NO: PB-81-227-928/A02
- Analytical-Method S364: Fluorine.** 10PP ORDER FROM NTIS NO: PB-81-240-723/A02
- Analytical-Method S17: Furfural.** 25PP ORDER FROM NTIS NO: PB-81-230-583/A03
- Analytical-Method S287: Heptachlor.** 30PP ORDER FROM NTIS NO: PB-81-244-667/A03
- Analytical-Method S239: Iodine as I₂.** 3PP ORDER FROM NTIS NO: PB-81-240-699/A02
- Analytical-Method S180: Maleic Anhydride** 27PP ORDER FROM NTIS NO: PB-81-229-650/A03
- Analytical-Method: Mercury.** 34PP OUT OF PRINT
- Analytical-Method S85: Methyl Acetylene-Propadiene Mixture.** 15PP ORDER FROM NTIS NO: PB-81-230-641/A02
- Analytical-Method S252: Methyl Isocyanate.** 7PP ORDER FROM NTIS NO: PB-81-238-420/A02
- Analytical-Method S43: Methyl-Methacrylate.** 24PP ORDER FROM NTIS NO: PB-81-230-724/A03
- Analytical-Method S148: Methylamine.** 25PP ORDER FROM NTIS NO: PB-81-229-841/A03
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- Analytical-Method S221: 1-Nitropropane.** 18PP ORDER FROM NTIS NO: PB-82-113-143/A02
- Analytical-Method S171: Oxalic Acid** 22PP ORDER FROM NTIS NO: PB-81-229-643/A02

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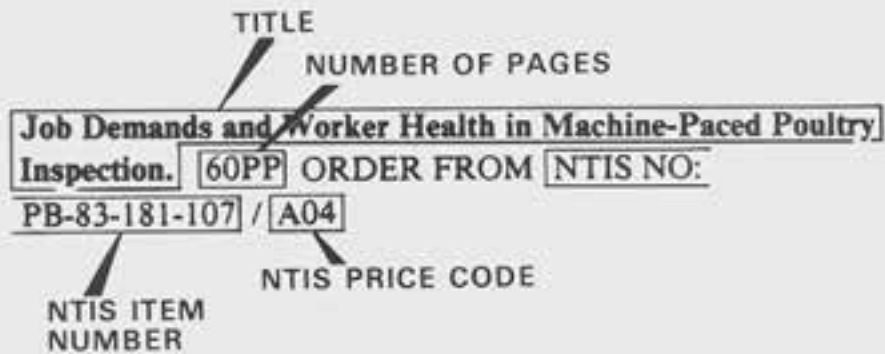
SECTION VI

MISCELLANEOUS REPORTS ALPHABETICAL LIST WITH COMPLETE CITATION

This section contains a list of *Miscellaneous Reports* in alphabetical order by title. Reports included in this section are those that could not be categorized by the classifications in Sections I through V. A sample citation appears below.

For ordering instructions, see page v.

SAMPLE CITATION



CONTRACT REPORTS

210-81-5004 Case Comparison Study of Parental Employment and Fetal Outcome. 56PP ORDER FROM NTIS NO: PB-83-111-179/A04

210-81-6001 The Chronic Effects of Repeated Mechanical Trauma to the Skin, A Description of the Problem in the Workplace. 110PP ORDER FROM NTIS NO: PB-84-181-767/A06

210-81-6003 Proceedings of Conference on Occupational Health Issues Affecting Secretarial and Clerical Personnel, July 21-24, 1981. 254PP ORDER FROM NTIS NO: PB-83-180-489/A12

210-81-6004 Neuropathological Evaluation of Monkeys Exposed to Ethylene and Propylene Oxide. 8PP ORDER FROM NTIS NO: PB-83-134-817/A02

210-81-6005 Screening of Priority Chemicals for Potential Reproductive Hazard. 131PP ORDER FROM NTIS NO: PB-83-258-616/A07

210-81-6008 Physical Fatigue and Stresses in Warehouse Operations. 111PP OUT OF PRINT

210-81-6010 Screening of Priority Chemicals for Reproductive Hazards. 108PP ORDER FROM NTIS NO: PB-83-257-600/A06

210-81-6011 Determination of the Reproductive Effects in Mice of Nine Selected Chemicals. 119PP ORDER FROM NTIS NO: PB-84-183-540/A06

210-81-6012 Screening of Priority Chemicals for Potential Reproductive Hazard, Final Report. 102PP ORDER FROM NTIS NO: PB-83-213-017/A06

210-81-6112 Operational Support Services for the Characterization of Diesel Exhaust-Coal Dust in Animal Exposure Chambers. 115PP OUT OF PRINT

210-81-6113 Animal Care Support for a Diesel Exhaust/Coal Dust Toxicology Investigation. 144PP OUT OF PRINT

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982. 108PP CTS NO: CT/102.11B ORDER FROM NTIS NO: PB-84-148-121/A06

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982. 70PP CTS NO: CT/102.12B ORDER FROM NTIS NO: PB-84-146-885/A05

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Congo Refinery, Newell, WV., and Farmer's Valley Refinery, Bradford, PA., September 13-17, 1982. 66PP CTS NO: CT/102.14B ORDER FROM NTIS NO: PB-84-147-008/A04

210-81-7102 Control Technology Assessment of Selected Petroleum Refinery Operations. 124PP CTS NO: CT/102.04 ORDER FROM NTIS NO: PB-83-257-436/A07

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Delaware Refinery, Delaware City, DE., August 25-26, 1982. 52PP CTS NO: CT/102.17B ORDER FROM NTIS NO: PB-84-146-901/A04

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, El Segundo Refinery, El Segundo, CA., May 17-19, 1982. 101PP CTS NO: CT/102.13B ORDER FROM NTIS NO: PB-84-146-927/A06

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Three Rivers Refinery, Three Rivers, TX., April 22-23, 1982. 62PP CTS NO: CT/102.16B ORDER FROM NTIS NO: PB-84-145-804/A04

210-81-7106 Demonstrations of Control Technology for Secondary Lead Reprocessing, Vol. I. 229PP ORDER FROM NTIS NO: PB-84-187-665/A11

210-81-7106 Demonstrations of Control Technology for Secondary Lead Reprocessing, Vol. II. 337PP ORDER FROM NTIS NO: PB-84-187-673/A15

210-81-7107 Mercury Control Technology Assessment Study, Cosan Chemical Corp., Carlstadt, NJ., June 16-17, 1982. 31PP CTS NO: CT/109.19B ORDER FROM NTIS NO: PB-84-181-676/A03

210-81-7107 Mercury Control Technology Assessment Study, Duracell, U.S.A., Lexington, NC., February 10-11, 1981. 44PP CTS NO: CT/109.11A ORDER FROM NTIS NO: PB-84-185-248/A03

210-81-7107 Mercury Control Technology Assessment Study, International Minerals and Chemicals Corp., Chemicals Group, Orrington, ME., March 25-26, 1982. 26PP CTS NO: CT/109.26A ORDER FROM NTIS NO: PB-84-182-559/A03

210-81-7107 Mercury Control Technology Assessment Study, McDermitt Mine, McDermitt, NV., February 9-10, 1982. 25PP CTS NO: CT/109.25A ORDER FROM NTIS NO: PB-84-184-696/A03

210-81-7107 Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982. 24PP CTS NO: CT/109.22A ORDER FROM NTIS NO: PB-84-184-084/A03

210-81-7107 A Survey of Health Hazard Control Systems for Mercury Use and Processing. 133PP CT/109.04 ORDER FROM NTIS NO: PB-84-182-088/A07

210-82-0014 Quantitative Cancer Risk Assessment for Occupational Exposure to Ethylene Dibromide. 38PP ORDER FROM NTIS NO: PB-83-184-325/A03

210-82-2512 Demonstration of Air Contaminant Control Methods for Torch Cutting and Air Carbon-Arc Gouging. 96PP ORDER FROM NTIS NO: PB-83-238-576/A05

210-82-2542 Screening of Priority Chemicals for Potential Reproductive Hazard, Final Report. 152PP OUT OF PRINT

210-82-6102 Services to Operate and Maintain a Diesel Exhaust Exposure System for Chronic Animal Inhalation Exposure Studies. 50PP ORDER FROM NTIS NO: PB-83-246-058/A04

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NUMERICAL LIST WITH COMPLETE CITATION

- 210-80-0026** The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 2., Final Report. 556PP OUT OF PRINT
- 210-80-0026** The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 3., Final Report. 84PP ORDER FROM NTIS NO: PB-83-253-062/A05
- 210-80-0027** Mining Surveillance Study of Coal Preparation and Related Laboratory Float-Sink Operations. 161PP ORDER FROM NTIS NO: PB-84-182-831/A08
- 210-80-0042** Draft Safety Information Profile - Personal Protective Equipment Usage in Industry. 47PP ORDER FROM NTIS NO: PB-83-113-423/A04
- 210-80-0042** Safety Information Profile - Hazards of Flammable and Combustible Liquids Stored in Plastic Containers. 10PP ORDER FROM NTIS NO: PB-83-132-308/A02
- 210-80-0042** Safety Information Profile - Liquefied Natural Gas--Usage in Industry. 27PP ORDER FROM NTIS NO: PB-83-142-661/A03
- 210-80-0042** Safety Information Profile - Oil and Gas Field Operations. 84PP ORDER FROM NTIS NO: PB-83-149-724/A05
- 210-80-0042** Safety Information Profile - Use and Hazards of Flammable Solids in Industry. 50PP ORDER FROM NTIS NO: PB-83-111-161/A04
- 210-80-0057** Attachment to National Occupational Exposure Survey (NOES). 188PP OUT OF PRINT
- 210-80-0057** National Occupational Exposure Survey (NOES). 278PP ORDER FROM NTIS NO: PB-84-211-135/A12
- 210-80-0063** Specialized Trace Organic Chemical Analysis. 13PP OUT OF PRINT
- 210-80-0066** Development of a Method for the Sampling and Analysis of Organotin Compounds. 137PP ORDER FROM NTIS NO: PB-83-180-737/A07
- 210-80-0067** Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Bromine. 47PP ORDER FROM NTIS NO: PB-83-244-988/A03
- 210-80-0067** Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Chlorine. 43PP ORDER FROM NTIS NO: PB-83-247-759/A03
- 210-80-0067** Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Chlorine Dioxide. 87PP ORDER FROM NTIS NO: PB-83-245-282/A05
- 210-80-0067** Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine and Iodine: Research Report for Iodine. 52PP ORDER FROM NTIS NO: PB-83-246-595/A04
- 210-80-0067** Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Final Report. 28PP ORDER FROM NTIS NO: PB-83-246-363/A03
- 210-80-0071** Control Technology Assessment of Chemical Processes. Preliminary Survey Report, DuPont Co., Fabrics and Finishes Division, Chicago, IL., December 7, 1981. 14PP CTS NO: CT/101.14A ORDER FROM NTIS NO: PB-83-221-036/A02
- 210-80-0071** Occupational Hazard Control Options for Chemical Process Unit Operations, Preliminary Survey Report, Koppers Co., Inc., Organic Materials Group, Chicago, IL., June 22, 1982. 25PP CTS NO: CT/101.16A ORDER FROM NTIS NO: PB-83-199-216/A03
- 210-80-0071** Control Technology Assessment for Chemical Processes Unit Operations, Preliminary Survey Report, USS Chemicals, Haverhill, OH., June 14-15, 1982. 21PP CTS NO: CT/101.15A ORDER FROM NTIS NO: PB-83-187-492/A01
- 210-80-0077** Poroplastic Bound Liquids for Improved Toxic Vapor Sampling and Detection. 47PP ORDER FROM NTIS NO: PB-83-110-064/A04
- 210-80-0080** Development of an Aerodynamic Particle Size Analyzer. 30PP ORDER FROM NTIS NO: PB-83-113-571/A03
- 210-80-0084** Factors for Establishing Permissible Limits for One-Handed Lifts by Women. 189PP ORDER FROM NTIS NO: PB-83-140-368/A09
- 210-80-0088** Occupational Mortality in Washington State, 1950-1979. 171PP NIOSH PUB NO: 83-116 ORDER FROM NTIS NO: PB-84-199-769/A09
- 210-80-0099** Short-Term Method Development and Chemical Analysis. 315PP ORDER FROM NTIS NO: PB-84-181-817/A13
- 210-80-0110** Criteria for Interim Decompression Tables for Caisson and Tunnel Workers. 44PP ORDER FROM NTIS NO: PB-83-104-430/A03
- 210-80-0110** Interim Decompression Tables for Caisson/Tunnel Work in Compressed Air. 35PP
- 210-80-0112** Research and Demonstration Grants Awarded in Fiscal Year 1980. 227PP NIOSH PUB NO: 81-117 OUT OF PRINT
- 210-81-3001** A Second Field Investigation of Noise Reduction Afforded by Insert- Type Hearing Protectors. 60PP ORDER FROM NTIS NO: PB-83-138-768/A04
- 210-81-3004** Human Subjects Selection for Testing Gas Detectors and Respirators. 14PP ORDER FROM NTIS NO: PB-83-214-411/A02
- 210-81-3008** Pilot Program to Evaluate the Effectiveness of OSHA Construction Standards at the Point of Erection. 305PP ORDER FROM NTIS NO: PB-83-236-083/A10
- 210-81-4104** Technological Feasibility of Controlling Asbestos and Silica at Mines and Mills, Vol. 1. 296PP ORDER FROM NTIS NO: PB-83-244-343/A13
- 210-81-4104** Technological Feasibility of Controlling Asbestos and Silica at Mines and Mills, Vol. 2 - Appendices. 242PP ORDER FROM NTIS NO: PB-83-244-350/A11
- 210-81-5002** Surveillance of Parental Employment and Spontaneous Abortion. 140PP OUT OF PRINT

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CONTRACT REPORTS

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 271. 21PP ORDER FROM NTIS NO: PB-83-113-068/A02

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 290. 22PP ORDER FROM NTIS NO: PB-83-112-219/A02

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 298. 19PP ORDER FROM NTIS NO: PB-83-110-288/A02

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 346. 16PP ORDER FROM NTIS NO: PB-83-110-486/A02

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Sampling Data Sheet No. 346. 14PP OUT OF PRINT

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 355. 19PP ORDER FROM NTIS NO: PB-83-110-452/A02

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 356. 20PP ORDER FROM NTIS NO: PB-83-110-478/A02

210-79-0075 Abstracts of Selected Research: Ionizing Radiation and Worker Health. 137PP OUT OF PRINT

210-79-0075 Abstracts of Selected Research: Reproductive Hazards in the Workplace. 176PP ORDER FROM NTIS NO: PB-83-182-436/A09

210-79-0075 Abstracts of Selected Research: Safety in the Petrochemical Industry. 35PP OUT OF PRINT

210-79-0078 Deconvolution of Overlapped X-Ray Powder Diffraction Spectra for Quantitative Analysis. 55PP ORDER FROM NTIS NO: PB-82-150-368/A08

210-79-0090 Pentachloroethane: Preliminary Report of Plants and Processes. 21PP ORDER FROM NTIS NO: PB-83-106-344/A03

210-79-0090 Tetrahydrofuran: Preliminary Report of Plants and Processes. 32PP ORDER FROM NTIS NO: PB-83-104-208/A03

210-79-0090 Wood Preserving: Preliminary Report of Plants and Processes. 49PP ORDER FROM NTIS NO: PB-83-104-463/A04

210-79-0091 Occupational Hazard Assessment: Dichloropropanes. 99PP ORDER FROM NTIS NO: PB-83-104-216/A06

210-79-0091 Occupational Hazard Assessment: Pulp and Paper Mills. 308PP ORDER FROM NTIS NO: PB-83-115-766/A14

210-79-0091 Occupational Hazard Assessment: Trichloropropanes. 84PP ORDER FROM NTIS NO: PB-83-112-870/A05

210-79-0091 Secondary and Tertiary Aliphatic Monoamines. 242PP ORDER FROM NTIS NO: PB-83-103-614/A12

210-79-0092 Follow-up Examinations for Ocular Neoplasms and Pigmented Ocular Lesions at DuPont Belle, WV, Plant. 50PP IWS NO: IW/072.10 ORDER FROM NTIS NO: PB-81-232-225/A04

210-79-0098 Proceedings of a NIOSH Workshop on Recommended Heat Stress Standards. 182PP NIOSH PUB NO: 81-108 ORDER FROM GPO NO: 017-033-00386-6/\$5.50 NTIS NO: PB-82-180-837/A09

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol -Research Report. 55PP OUT OF PRINT

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol -Final Report for Vinyl Bromide. 17PP ORDER FROM NTIS NO: PB-83-133-447/A02

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzene Thiol, and n-Octane Thiol -Research Report for Vinyl Bromide. 72PP OUT OF PRINT

210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzene Thiol, and n-Octane Thiol -Research Report for Vinylidene Fluoride and Vinyl Fluoride. 57PP ORDER FROM NTIS NO: PB-83-137-133/A04

210-79-0102 Analytical Methods Evaluation and Validation for 1,2,4-Trichlorobenzene, 1,2,4,5-Tetrachlorobenzene, Pentachlorobenzene, and Polychlorinated Terphenyls - Final Report. 13PP ORDER FROM NTIS NO: PB-83-137-182/A03

210-79-0102 Analytical Methods Evaluation and Validation for 1,2,4-Trichlorobenzene, 1,2,4,5-Tetrachlorobenzene, Pentachlorobenzene, and Polychlorinated Terphenyls - Research Report. 13PP ORDER FROM NTIS NO: PB-83-140-087/A04

210-79-0112 Occupational Safety and Health Profile of Printing Processes, (Final Directors Draft). 337PP OUT OF PRINT

210-79-0148 Occupational Hazard Assessment, Criteria for Controlling Occupational Exposure to Cobalt. 95PP NIOSH PUB NO: 82-107 ORDER FROM GPO NO: 017-033-00393-9/\$5.00 NTIS NO: PB-82-182-031/A06

210-80-0002 Proceedings of the International Conference on Machine-Pacing and Occupational Stress. 470PP ORDER FROM NTIS NO: PB-84-180-785/A21

210-80-0003 Behavioral Evaluation of Workers Exposed to the Solvent Used in Spray Painting, Final Report. 209PP ORDER FROM NTIS NO: PB-84-181-536/A10

210-80-0013 Teratogenic Study of Ethylene and Propylene Oxide and n-Butyl Acetate. 122PP ORDER FROM NTIS NO: PB-83-258-038/A07

210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 1., Final Report. 70PP ORDER FROM NTIS NO: PB-83-253-070/A05

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NUMERICAL LIST WITH COMPLETE CITATION

- 210-78-0130** Safety Information Profile, Waste Disposal of Industrial Solvents. 37PP ORDER FROM NTIS NO: PB-84-155-621/A03
- 210-78-0130** Safety Information Profile, Services Incidental to Water Transportation. 42PP ORDER FROM NTIS NO: PB-84-153-923/A03
- 210-79-0001** Occupational Hazard Assessment: Dye and Organic Pigment Industry. 148PP ORDER FROM NTIS NO: PB-83-103-382/A08
- 210-79-0001** Occupational Hazard Assessment: Hydrogen Chloride. 116PP ORDER FROM NTIS NO: PB-83-105-296/A06
- 210-79-0001** Terphenyls: Preliminary Report of Plants and Processes. 37PP ORDER FROM NTIS NO: PB-83-105-288/A03
- 210-79-0001** The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 1. 100PP OUT OF PRINT
- 210-79-0001** The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 2. 413PP OUT OF PRINT
- 210-79-0001** The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 3. 608PP OUT OF PRINT
- 210-79-0008** Control Technology Assessment in the Paper and Pulp Industry. 974PP ORDER FROM NTIS NO: PB-84-151-927/A99
- 210-79-0009** Occupational Safety and Health Symposia - 1979. 96PP NIOSH PUB NO: 80-139 ORDER FROM NTIS NO: PB-82-150-228/A06
- 210-79-0011** Assessment of Engineering Control Monitoring Equipment - Vol. I. 162PP ORDER FROM NTIS NO: PB-83-152-629/A08
- 210-79-0011** Assessment of Engineering Control Monitoring Equipment - Vol. II. 400PP ORDER FROM NTIS NO: PB-83-152-637/A18
- 210-79-0018** Long Term Effects of Learned Safety Skills. 44PP ORDER FROM NTIS NO: PB-83-197-012/A03
- 210-79-0021** Effects of Heat on Safe Work Behavior. 66PP ORDER FROM NTIS NO: PB-83-167-494/A04
- 210-79-0024** Guidelines for Application and Use of Interlock Safety Devices. 38PP ORDER FROM NTIS NO: PB-83-120-162/A03
- 210-79-0024** Guidelines for Hazard (Energy) Control During Maintenance and Servicing. 103PP ORDER FROM NTIS NO: PB-83-120-048/A03
- 210-79-0024** Guidelines for Safe Maintenance Practices in Petroleum Refineries, Vol. 1 - Chapters 1-5. 230PP ORDER FROM NTIS NO: PB-83-114-967/A11
- 210-79-0024** Guidelines for Safe Maintenance Practices in Petroleum Refineries, Vol. 2 - Chapters 6-10. 211PP ORDER FROM NTIS NO: PB-83-114-975/A09
- 210-79-0024** Occupational Safety in Grain Elevators and Feed Mills. 73PP NIOSH PUB NO: 83-126 ORDER FROM NTIS NO: PB-83-138-537/A05
- 210-79-0028** Superior-Inferior Head Impact Tolerance Levels. 279PP ORDER FROM NTIS NO: PB-83-144-501/A13
- 210-79-0032** Hand Tool Vibration Associated with Jack Leg Drills, Jack Hammers and Slushers. (Evaluation and Analysis of Hand-Arm-Vibration Impinging on Miners). 115PP ORDER FROM NTIS NO: PB-82-151-812/A06
- 210-79-0033** Opening Remarks: A Symposium on the Diagnosis and Amelioration of Mass Psychogenic Illness in Industry. 350PP ORDER FROM NTIS NO: PB-81-222-531/A17
- 210-79-0034** The Well-Being of Video Display Terminal Users, An Exploratory Study. 255PP OUT OF PRINT
- 210-79-0036** Co-Carcinogenicity of Foundry Particulates Silica and Silica Sand Substitutes, Vol. 1, Borriston Laboratories, Inc., Final Report. 188PP OUT OF PRINT
- 210-79-0036** Co-Carcinogenicity of Foundry Particulates Silica and Silica Sand Substitutes, Vol. 2, Borriston Laboratories, Inc., Final Report. 166PP OUT OF PRINT
- 210-79-0036** Co-Carcinogenicity of Foundry Particulates Silica and Silica Sand Substitutes, Vol. 3, Borriston Laboratories, Inc., Final Report. 412PP OUT OF PRINT
- 210-79-0037** Teratologic Assessment of Ethylbenzene and 2-Ethoxyethanol. 99PP ORDER FROM NTIS NO: PB-83-208-074/A06
- 210-79-0038** Determining the Role of Pulmonary Fibrosis in the Etiology of Lung Cancer. 73PP ORDER FROM NTIS NO: PB-83-244-301/A05
- 210-79-0039** Proceedings of a Workshop/Conference on the Role of Metals in Carcinogenesis, Atlanta, GA., March 24-28, 1980. 495PP ORDER FROM NTIS NO: PB-82-160-524/A99
- 210-79-0041** Development of "LIFTTEST," A Dynamic Technique to Assess the Individual Capability to Lift Material. 63PP ORDER FROM NTIS NO: PB-83-113-191/A04
- 210-79-0045** Symposium on Health Education and Health Promotion in the Workplace. 159PP ORDER FROM NTIS NO: PB-81-229-320/A08
- 210-79-0048** Proceedings of the Symposium on Occupational Health Hazard Control Technology in the Foundry and Secondary Non-Ferrous Smelting Industries. 401PP NIOSH PUB NO: 81-114 ORDER FROM NTIS NO: PB-81-167-710/A20
- 210-79-0058** Heavy Metal Aerosols: Collection and Dissolution Efficiencies. 104PP ORDER FROM NTIS NO: PB-83-106-740/A06
- 210-79-0059** Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust. 165PP NIOSH PUB NO: 83-124 ORDER FROM NTIS NO: PB-83-232-322/A08
- 210-79-0060** Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust with Appendices A-G. 207PP ORDER FROM NTIS NO: PB-83-155-325/A10

Refer to Introduction for Ordering Instructions

CONTRACT REPORTS

210-78-0102 Walk-Through Survey Report as part of Sulfuric Acid Study at Inland Steel Co., E. Chicago, IN., March 21, 1979. 11PP IWS NO: IW/062.19 ORDER FROM NTIS NO: PB-82-150-962/A02

210-78-0107 Analysis of Polychlorinated Biphenyl (PCB) in Human Blood Serum Samples. 59PP ORDER FROM NTIS NO: PB-291-458/A04

210-78-0111 Coal Liquefaction: Recent Findings in Occupational Safety and Health. 14PP NIOSH PUB NO: 80-122 ORDER FROM GPO NO: 017-033-00363-7/\$3.00 NTIS NO: PB-81-223-422/A02

210-78-0111 Study of Metalcutting Lathe Safety. 201PP ORDER FROM NTIS NO: PB-82-150-913/A10

210-78-0113 Bay Area Asbestos Surveillance Project, Final Report. 68PP OUT OF PRINT

210-78-0115 Evaluation of Passive Organic Vapor Monitors. 175PP ORDER FROM NTIS NO: PB-83-221-028/A09

210-78-0120 Classification of Dusts Relative to Electrical Equipment in Class II Hazardous Locations. 59PP ORDER FROM NTIS NO: PB-82-263-153/A04

210-78-0120 Classification of Gases, Liquids, and Volatile Solids Relative to Explosion-Proof Electrical Equipment. 343PP ORDER FROM NTIS NO: PB-83-110-148/A15

210-78-0120 Rationale for Classification of Combustible Gases, Vapors, and Dusts with Reference to the National Electrical Code. 25PP ORDER FROM NTIS NO: PB-82-263-179/A03

210-78-0121 Planning for Delivery of Occupational Health Services Under Public Law 93-641 in Rhode Island. Vol. I. 229PP ORDER FROM NTIS NO: PB-82-211-376/A11

210-78-0121 Planning for Delivery of Occupational Health Services Under Public Law 93-641 in Rhode Island. Vol. II.: The Occupational Mortality Study Rhode Island 1968-1972 298PP ORDER FROM NTIS NO: PB-80-199-318/A13

210-78-0121 Planning for Delivery of Occupational Health Services under Public Law 93-641 in Rhode Island. Vol. III.: HMOs and the Delivery of Community Based Occupational Health Services: The Rhode Island Group Health Association Occupational Health Feasibility Study. 65PP ORDER FROM NTIS NO: PB-80-199-300/A04

210-78-0124 Reliability of Presence Sensing Devices - Vol. I. 94PP ORDER FROM NTIS NO: PB-83-148-643/A06

210-78-0130 Safety Information Profile, Overview of Building Construction. Including the Use of Insulating Materials. 57PP ORDER FROM NTIS NO: PB-84-154-178/A04

210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials. 44PP ORDER FROM NTIS NO: PB-84-153-915/A03

210-78-0130 Safety Information Profile, Overview of Electrical and Mechanical Lockout Devices. 114PP ORDER FROM NTIS NO: PB-84-155-365/A06

210-78-0130 Safety Information Profile, Aircraft Ground Support - Equipment Operation. 73PP ORDER FROM NTIS NO: PB-84-153-832/A05

210-78-0130 Safety Information Profile, Bleaching Processes Associated with the Textile Industry. 44PP ORDER FROM NTIS NO: PB-84-152-792/A03

210-78-0130 Safety Information Profile, Chainsaw Operations in the Logging Industry. 38PP ORDER FROM NTIS NO: PB-84-155-100/A03

210-78-0130 Safety Information Profile, Compressed Gas Cylinders Charging and Handling. 66PP ORDER FROM NTIS NO: PB-84-154-186/A04

210-78-0130 Safety Information Profile, Fabricated Metal Products. 80PP ORDER FROM NTIS NO: PB-84-155-050/A05

210-78-0130 Safety Information Profile, Food and Kindred Products. 58PP ORDER FROM NTIS NO: PB-84-153-766/A04

210-78-0130 Safety Information Profile, Furnace Operations - Non-Ferrous Metals. 49PP ORDER FROM NTIS NO: PB-84-153-949/A04

210-78-0130 Safety Information Profile, Glass Bottle Manufacturing. 52PP ORDER FROM NTIS NO: PB-84-154-152/A04

210-78-0130 Safety Information Profile, Heavy Construction, Concrete and Masonry, Non-Highway. 58PP ORDER FROM NTIS NO: PB-84-153-782/A04

210-78-0130 Safety Information Profile, Liquid Transfer Operations - Petroleum Products. 61PP ORDER FROM NTIS NO: PB-84-155-530/A04

210-78-0130 Safety Information Profile, Manual Handling of Containers. 42PP ORDER FROM NTIS NO: PB-84-154-996/A03

210-78-0130 Safety Information Profile, Mobile Earth Moving Equipment -Non-Mining. 49PP ORDER FROM NTIS NO: PB-84-154-160/A04

210-78-0130 Safety Information Profile, Petroleum Refinery Turnaround. 53PP ORDER FROM NTIS NO: PB-84-153-220/A04

210-78-0130 Safety Information Profile, Powered Hand Tools. 71PP ORDER FROM NTIS NO: PB-84-153-451/A04

210-78-0130 Safety Information Profile, Safety by Effective Illumination and Color. 52PP ORDER FROM NTIS NO: PB-84-154-145/A04

210-78-0130 Safety Information Profile, Ship Building and Repairing. 57PP ORDER FROM NTIS NO: PB-84-154-749/A04

210-78-0130 Safety Information Profile, SLI (Starting, Lighting, Ignition) Battery Assembly. 54PP ORDER FROM NTIS NO: PB-84-154-848/A04

210-78-0130 Safety Information Profile, Slips, Trips, and Falls--Working Surfaces and Industrial Stairs. 68PP ORDER FROM NTIS NO: PB-84-154-285/A04

210-78-0130 Safety Information Profile, Warehousing Operations (including Loading and Unloading). 41PP ORDER FROM NTIS NO: PB-84-154-830/A03

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NUMERICAL LIST WITH COMPLETE CITATION

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979. 48PP CTS NO: CT/119.11A ORDER FROM NTIS NO: PB-84-186-014/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979. 58PP CTS NO: CT/119.18A ORDER FROM NTIS NO: PB-84-183-300/A04

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Dravo Corp., Pittsburgh, PA., April 4, 1979. 12PP CTS NO: CT/119.30A ORDER FROM NTIS NO: PB-84-199-900/A02

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Exxon Coal Liquefaction Pilot Plant (ECLP), Bayton, TX., September 8-10, 1981. 46PP CTS NO: CT/119.26A ORDER FROM NTIS NO: PB-84-184-571/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, General Electric Co., Schenectady, NY., July 10, 1979. 27PP CTS NO: CT/119.16A ORDER FROM NTIS NO: PB-84-181-890/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Slagging Fixed-Bed Gasification Pilot Plant, Lignite Liquefaction Facility, Grand Forks Energy Technology Center, Grand Forks, ND., March 3-4, 1980. 42PP CTS NO: CT/119.19A ORDER FROM NTIS NO: PB-84-181-791/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Rockwell International, Molten Salt Coal Gasification, Process Development Unit, Santa Susana, CA., September 15, 1981. 51PP CTS NO: CT/119.28A ORDER FROM NTIS NO: PB-84-182-724/A04

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Rockwell International, 3/4 TPD CS/R Hydrogasification, Integrated Process Development Unit, Santa Susana, CA., September 14-15, 1981. 33PP CTS NO: CT/119.28B ORDER FROM NTIS NO: PB-84-184-886/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979. 91PP CTS NO: CT/119.12A ORDER FROM NTIS NO: PB-84-182-013/A05

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979. 48PP CTS NO: CT/119.13A ORDER FROM NTIS NO: PB-84-183-193/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Synthane Pilot Plant, Bruceton, PA., April 5, 1979. 21PP CTS NO: CT/119.14A ORDER FROM NTIS NO: PB-84-181-304/A02

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Bruceton Energy Technical Center, Synthoil Process Development Unit, Bruceton, PA., April 6, 1979. 16PP CTS NO: CT/119.15A ORDER FROM NTIS NO: PB-84-184-548/A02

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tennessee Valley Authority, National Fertilizer Development Center, Ammonia Plant, Muscle Shoals, AL., September 1-2, 1981. 14PP CTS NO: CT/119.27B ORDER FROM NTIS NO: PB-84-182-716/A02

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tennessee Valley Authority, National Fertilizer Development Center (CGGPU), Muscle Shoals, AL., September 1-2, 1981. 40PP CTS NO: CT/119.27A ORDER FROM NTIS NO: PB-84-184-068/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tosco Corp., TOSCOAL Coal Pyrolysis Process, Golden, CO., September 21, 1981. 12PP CTS NO: CT/119.29A OUT OF PRINT

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Lignite Process Development Unit, University of North Dakota, Grand Forks, ND., March 5, 1980. 19PP CTS NO: CT/119.20A ORDER FROM NTIS NO: PB-84-181-593/A02

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, University of Minnesota Heating Plant, FW-Stoic Gasification Facility, Duluth, MN., January 19-20, 1981. 53PP CTS NO: CT/119.21A ORDER FROM NTIS NO: PB-84-183-045/A04

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Westinghouse Fluidized-Bed Coal Gasification, Process Development Unit, Waltz Mill, PA., June 24-25, 1981. 54PP CTS NO: CT/119.24A ORDER FROM NTIS NO: PB-84-185-156/A04

210-78-0085 Evaluation of Respiratory Protection in Coal Preparation Plants. 107PP ORDER FROM NTIS NO: PB-81-222-085/A06

210-78-0087 Special Analytical Measurements and Short-Term Method Development, Final Report. 24PP ORDER FROM NTIS NO: PB-82-114-802/A03

210-78-0090 Evaluation of Rechargeable Batteries used in Industrial Hygiene Equipment. 52PP ORDER FROM NTIS NO: PB-81-231-375/A04

210-78-0092 Theoretical Investigation of Inlet Characteristics for Personal Aerosol Samplers. 128PP ORDER FROM NTIS NO: PB-81-170-292/A07

210-78-0101 A Study of Coal Liquefaction Processes, Industrial Hygiene Comprehensive Survey Report, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA. 72PP ORDER FROM NTIS NO: PB-83-138-172/A06

210-78-0102 Walk-Through Survey Report, Electric Storage Battery, Inc., Dallas, TX., December 5, 1978. 15PP IWS NO: 1W/ OUT OF PRINT

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210-78-0060 Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, McArthur Lumber and Post Co., Inc., McArthur, OH., July 10, 1979. 18PP IWS NO: IW/ OUT OF PRINT

210-78-0060 Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, Santa Fe Centralized Tie Plant, Somerville, TX., October 6-7, 1980. 21PP IWS NO: IW/110.20 ORDER FROM NTIS NO: PB-83-133-892/A03

210-78-0060 Industrial Hygiene Walk-Through Survey Report, Wood Preservative Production Facility, Vulcan Materials Co., Wichita, KS., May 23, 1979. 25PP IWS NO: IW/ OUT OF PRINT

210-78-0072 The Feasibility of Using a Population-Based Tumor Registry to Identify Occupational/Industrial Cohorts at Elevated Risks of Developing Cancer. 107PP ORDER FROM NTIS NO: PB-81-171-407/A06

210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation. 137PP NIOSH PUB NO: 83-108 ORDER FROM GPO NO: 017-033-00403-0/\$5.50 NTIS NO: PB-82-153-347/A07

210-78-0081 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Pel Foam Insulation, Inc., Rockville, MD., September 17-18 and December 6, 10-12, 1979. 40PP IWS NO: IW/069.11 ORDER FROM NTIS NO: PB-82-109-943/A03

210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979. 32PP IWS NO: IW/069.12 ORDER FROM NTIS NO: PB-82-103-128/A03

210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979. 24PP IWS NO: IW/069.13 ORDER FROM NTIS NO: PB-81-229-049/A03

210-78-0081 Industrial Hygiene Survey Report, Urea-Formaldehyde Foam Insulation Manufacturing, Rapco Foam, Inc., Florence, SC., August 28-30 and September 25-27, 1979. 39PP IWS NO: IW/069.10 ORDER FROM NTIS NO: PB-81-228-868/A03

210-78-0081 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, John L. Renshaw, Inc., Beltsville, MD., July 1980. 23PP IWS NO: IW/069.17 ORDER FROM NTIS NO: PB-82-104-563/A02

210-78-0081 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Thermoseal of Maryland, Inc., Laurel, MD., November 26-30, 1979. 33PP IWS NO: IW/069.14 ORDER FROM NTIS NO: PB-82-112-855/A03

210-78-0082 Petroleum Refinery Workers Exposure to PAHs at Fluid Catalytic Cracker, Coker, and Asphalt Processing Units. 207PP NIOSH PUB NO: 83-111 ORDER FROM NTIS NO: PB-83-131-755/A10

210-78-0082 Phase III Survey Report #1, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Champlin Petroleum Refinery, Enid, OK., November 30-December 1, 1979. 42PP IWS NO: IW/090.17 ORDER FROM NTIS NO: PB-83-138-495/A03

210-78-0082 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5 1979. 58PP IWS NO: IW/090.13 ORDER FROM NTIS NO: PB-81-236-846/A04

210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979. 40PP IWS NO: IW/090.16 ORDER FROM NTIS NO: PB-82-190-018/A03

210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980. 37PP IWS NO: IW/090.14 OUT OF PRINT

210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980. 54PP IWS NO: IW/090.12 ORDER FROM NTIS NO: PB-83-137-216/A04

210-78-0082 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980. 39PP IWS NO: IW/090.19 ORDER FROM NTIS NO: PB-83-132-142/A03

210-78-0082 Phase III Survey Report #7, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Standard Oil Company of Ohio, Toledo, OH., May 28-30, 1980. 41PP IWS NO: IW/090.18 ORDER FROM NTIS NO: PB-83-140-285/A03

210-78-0082 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT. 43PP IWS NO: IW/090.10 ORDER FROM NTIS NO: PB-83-148-650/A03

210-78-0082 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980. 35PP IWS NO: IW/090.15 ORDER FROM NTIS NO: PB-83-128-496/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, H-Coal Pilot Plant, Ashland Synthetic Fuels, Inc., Catlettsburg, KY., July 27, 1981. 42PP CTS NO: CT/119.25A ORDER FROM NTIS NO: PB-84-184-530/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, C.F. Braun and Co., Alhambra, CA., September 17, 1981. 15PP CTS NO: CT/119.31A ORDER FROM NTIS NO: PB-84-199-918/A02

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, CAN-DO Anthracite Coal Gasification Plant, Hazelton, PA., May 28, 1981. 35PP CTS NO: CT/119.23A ORDER FROM NTIS NO: PB-84-181-833/A03

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA, August 28, 1980 and May 7, 1981. 69PP CTS NO: CT/119.22A ORDER FROM NTIS NO: PB-84-183-995/A04

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NUMERICAL LIST WITH COMPLETE CITATION

210-78-0032 Carcinogenicity of Azo Dyes: Acid Black 52 and Yellow 3 in Hamsters and Rats, Vol. 1. 231PP ORDER FROM NTIS NO: PB-84-201-136/A11

210-78-0032 Carcinogenicity of Azo Dyes: Acid Black 52 and Yellow 3 in Hamsters and Rats, Vol. 2. 164PP OUT OF PRINT

210-78-0032 Carcinogenicity of Azo Dyes: Acid Black 52 and Yellow 3 in Hamsters and Rats, Vol. 3. 164PP ORDER FROM NTIS NO: PB-84-201-144/A08

210-78-0035 Roofing Asphalts, Pitch and UVL Carcinogenesis. 116PP ORDER FROM NTIS NO: PB-83-134-767/A06

210-78-0037 A Chronic Inhalation Toxicology Study in Monkeys and Rats Exposed to Fibrous Glass, Vol. 1. 296PP ORDER FROM NTIS NO: PB-83-258-111/A14

210-78-0037 A Chronic Inhalation Toxicology Study in Monkeys and Rats Exposed to Fibrous Glass, Vol. 2 - Appendices. 539PP OUT OF PRINT

210-78-0040 Walk-Through Survey Report, Synthane Pilot Plant, Bruceton, PA. 100PP IWS NO: IW/ OUT OF PRINT

210-78-0050 Tumorigenic, Teratogenic, and Mutagenic Citations: Subfiles of the Registry of Toxic Effects of Chemical Substances (October 1979) (Microfiche only; superseded by later edition) 11PP NIOSH PUB NO: 80-102 OUT OF PRINT

210-78-0053 Occupational Safety and Health Symposia - 1978. 178PP NIOSH PUB NO: 80-105 ORDER FROM GPO NO: 017-033-00355-6/\$6.50 NTIS NO: PB-80-175-706/A09

210-78-0055 Costs and Benefits of Occupational Health Nursing. 83PP NIOSH PUB NO: 80-140 ORDER FROM GPO NO: 017-033-00368-8/\$5.50 NTIS NO: PB-81-223-893/A05

210-78-0057 Occupational Health Surveillance of Reproductive Outcomes: A Case Control Study, Vol. I (including Appendices A-J). 201PP ORDER FROM NTIS NO: PB-83-244-442/A10

210-78-0057 Occupational Health Surveillance of Reproductive Outcomes: A Case Control Study, Vol. II - Appendix K: Results of Screening between Parental Occupation and Adverse Reproductive Outcomes. 305PP ORDER FROM NTIS NO: PB-83-244-459/A15

210-78-0059 Industrial Hygiene Sampling Survey Report, Arco Solar, Inc., Chatsworth, CA., April 4-6, 1979. 21PP IWS NO: IW/068.17 ORDER FROM NTIS NO: PB-82-112-145/A02

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Dow Corning Corp., Semiconductor Plant, Hemlock, MI., September 6, 1978. 21PP IWS NO: IW/068.22 ORDER FROM NTIS NO: PB-82-108-275/A02

210-78-0059 Industrial Hygiene Characterization of the Photovoltaic Solar Cell Industry. 350PP IWS NO: IW/068.04 NIOSH PUB NO: 80-112 ORDER FROM NTIS NO: PB-80-176-340/A15

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Monsanto Commercial Products Co., St. Peters, MO., September 1, 1978. 40PP IWS NO: IW/068.23 ORDER FROM NTIS NO: PB-82-150-947/A03

210-78-0059 Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979. 40PP IWS NO: IW/068.23B ORDER FROM NTIS NO: PB-82-162-579/A03

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Photon Power, Inc., El Paso, TX., October 31, 1978 (Revised). 23PP IWS NO: IW/068.14A ORDER FROM NTIS NO: PB-81-229-791/A02

210-78-0059 Industrial Hygiene Sampling Survey Report, Photon Power, Inc., El Paso, TX., March 13-15, 1979. 37PP IWS NO: IW/068.14B ORDER FROM NTIS NO: PB-82-114-760/A03

210-78-0059 Industrial Hygiene Walk-Through Survey Report, RCA/David Sarnoff Research Center, Princeton, NJ., March 28, 1979. 10PP IWS NO: IW/068.28 ORDER FROM NTIS NO: PB-82-108-259/A02

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Rockwell International, Thousand Oaks, CA., February 6, 1979. 7PP IWS NO: IW/068.21 ORDER FROM NTIS NO: PB-82-112-780/A02

210-78-0059 Industrial Hygiene Walk-Through Survey Report, SES, Inc., Newark, DE., January 9, 1979 19PP IWS NO: IW/068.20 ORDER FROM NTIS NO: PB-81-229-783/A02

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Solar Power Corp., North Billerica, MA., May 2, 1979 20PP IWS NO: IW/068.30 ORDER FROM NTIS NO: PB-82-108-267/A02

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Union Carbide Corp., Sistersville, WV., March 27, 1979. 19PP IWS NO: IW/068.27 ORDER FROM NTIS NO: PB-82-104-472/A02

210-78-0059 Industrial Hygiene Walk-Through Survey Report, Varian Associates, Palo Alto, CA., April 6, 1979. 13PP IWS NO: IW/068.29 ORDER FROM NTIS NO: PB-82-108-242/A02

210-78-0060 Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, Bell Lumber and Pole, New Brighton, MN., July 19-20, 1980. 26PP IWS NO: IW/110.14 ORDER FROM NTIS NO: PB-82-186-719/A03

210-78-0060 Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Cascade Pole Co., Tacoma, WA. 23PP IWS NO: IW/110.24A ORDER FROM NTIS NO: PB-82-174-160/A03

210-78-0060 Industrial Hygiene Survey Report, Comprehensive Survey Report, Wood Preservative Treatment Facility, Cascade Pole Co., Tacoma, WA., July 23-25, 1980. 29PP IWS NO: IW/110.24B ORDER FROM NTIS NO: PB-81-230-682/A03

210-78-0060 Industrial Hygiene Surveys of Occupational Exposure to Wood Preservative Chemicals. 92PP NIOSH PUB NO: 83-106 ORDER FROM GPO NO: 017-033-00402-1/\$5.50 NTIS NO: PB-83-114-033/A05

210-78-0060 Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Kerr-McGee Chemical Corp., Texarkana, TX., October 9, 1979. 15PP IWS NO: IW/ ORDER FROM NTIS NO: PB-82-179-771/A02

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CONTRACT REPORTS

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Methacrylic Acid and its Esters). 20PP ORDER FROM NTIS NO: PB-81-148-892/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Molybdenum and its Compounds). 23PP ORDER FROM NTIS NO: PB-81-146-938/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Nonferrous Smelting). ORDER FROM NTIS NO: PB-81-147-696/A04

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Oil Well and Drilling Services) 28PP ORDER FROM NTIS NO: PB-81-147-670/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Organic Peroxides). ORDER FROM NTIS NO: PB-81-146-946/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Petrochemical Industry). ORDER FROM NTIS NO: PB-81-147-563/A05

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Plastics and Resins Manufacture). ORDER FROM NTIS NO: PB-81-147-571/A04

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Polyethylene Glycols). 21PP ORDER FROM NTIS NO: PB-81-148-843/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Polypropylene Glycols). ORDER FROM NTIS NO: PB-81-148-041/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Polyurethanes). 31PP ORDER FROM NTIS NO: PB-81-150-625/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Organic Silicon Compounds). 30PP ORDER FROM NTIS NO: PB-81-146-953/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Terephthalic-Acid) 11PP ORDER FROM NTIS NO: PB-81-147-936/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Tetramethylbenzenes). 12PP ORDER FROM NTIS NO: PB-81-148-835/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Wood-Based Panel Products Industry). 35PP ORDER FROM NTIS NO: PB-81-147-589/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Wrecking and Demolition Industry). 18PP ORDER FROM NTIS NO: PB-81-147-688/A02

210-78-0025 Teratologic Assessment of Butylene Oxide, Styrene Oxide and Methyl Bromide. 76PP NIOSH PUB NO: 81-124 ORDER FROM GPO NO: 017-033-00389-1/\$5.00 NTIS NO: PB-81-168-510/A05

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Bis(2-Methoxyethyl) Ether, Report #34. 194PP ORDER FROM NTIS NO: PB-83-138-198/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Butylene Oxide, Report #28. 186PP ORDER FROM NTIS NO: PB-83-151-704/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 3-Chloropropene, Report #30. 191PP ORDER FROM NTIS NO: PB-83-138-164/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Cyclohexanone, Report #24. 202PP ORDER FROM NTIS NO: PB-83-127-571/A10

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - N,N-Dimethylacetamide, Report #27. 178PP ORDER FROM NTIS NO: PB-83-149-732/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - N,N-Dimethylformamide, Report #33. 189PP ORDER FROM NTIS NO: PB-83-133-900/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Hexachloro-1,3-Butadiene, Report #35. 175PP ORDER FROM NTIS NO: PB-83-152-397/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 2-Methoxyethanol, Report #22. 227PP ORDER FROM NTIS NO: PB-83-113-407/A11

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Methyl Bromide, Report #32. 181PP ORDER FROM NTIS NO: PB-83-130-211/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - N-Methyl Dicyclohexylamine, Report #36. 203PP ORDER FROM NTIS NO: PB-83-126-607/A10

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 2-Nitropropane, Report #31. 194PP ORDER FROM NTIS NO: PB-83-152-819/A19

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Styrene Oxide, Report #29. 172PP ORDER FROM NTIS NO: PB-83-130-203/A09

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 1,1,2,2-Tetrachloroethane, Report #26. 202PP ORDER FROM NTIS NO: PB-83-149-369/A10

210-78-0030 Pathomechanism of Temperature-Chemical Carcinogenesis. 107PP OUT OF PRINT

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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Amorphous-Silica). 16PP ORDER FROM NTIS NO: PB-81-147-886/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Amyl-Phosphates). 18PP ORDER FROM NTIS NO: PB-81-147-878/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Aryl-Sulfonic Acids and Salts). 17PP ORDER FROM NTIS NO: PB-81-147-902/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (n-Butyl-Acetate). 15PP ORDER FROM NTIS NO: PB-81-147-993/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Tert-Butylamine). 12PP ORDER FROM NTIS NO: PB-81-147-969/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Carbon-Oxysulfide). 10PP ORDER FROM NTIS NO: PB-81-147-985/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Cyclopentadienes). 19PP ORDER FROM NTIS NO: PB-81-147-910/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Cyanogen). 11PP ORDER FROM NTIS NO: PB-81-147-977/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Cyclohexylamine). 17PP ORDER FROM NTIS NO: PB-81-148-017/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Dentistry). 39PP ORDER FROM NTIS NO: PB-81-147-514/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (n,n-Dimethyl-Acetamide). 14PP ORDER FROM NTIS NO: PB-81-148-009/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (n,n-Dimethyl-Formamide). 15PP ORDER FROM NTIS NO: PB-81-147-662/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Dimethyl-Sulfate). 16PP ORDER FROM NTIS NO: PB-81-147-654/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Dimethyl-Terephthalate). 20PP ORDER FROM NTIS NO: PB-81-147-647/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Electric Power Generation Utilities). 29PP ORDER FROM NTIS NO: PB-81-147-522/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Electronics Manufacture). 37PP ORDER FROM NTIS NO: PB-81-147-530/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Estrogens and Androgens). ORDER FROM NTIS NO: PB-81-147-928/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Ethyl-Silicate). 14PP ORDER FROM NTIS NO: PB-81-147-639/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Ferrous Smelting and Steel Manufacture). 52PP ORDER FROM NTIS NO: PB-81-147-555/A04

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Fertilizer Industry). 44PP ORDER FROM NTIS NO: PB-81-147-548/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Fluorescent Whitening Agents). 29PP ORDER FROM NTIS NO: PB-81-148-819/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Food Processing Industry). 66PP ORDER FROM NTIS NO: PB-81-147-456/A04

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Process (Glass and Ceramics Manufacture). ORDER FROM NTIS NO: PB-81-147-449/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Hairdressing and Barbering). 65PP ORDER FROM NTIS NO: PB-81-148-827/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Hexamethyl-Phosphoramide). 14PP ORDER FROM NTIS NO: PB-81-147-944/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Hormones - excluding estrogens and androgens). 32PP ORDER FROM NTIS NO: PB-81-146-961/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Infrasonics). 16PP ORDER FROM NTIS NO: PB-81-147-852/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Jewelry Manufacturers). 35PP ORDER FROM NTIS NO: PB-81-147-845/A03

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CONTRACT REPORTS

210-77-0149 National Occupational Hazard Survey (NOHS) Data Base Development and Analysis. 130PP ORDER FROM NTIS NO: PB-83-120-113/A06

210-77-0150 Combined Mycological/Entomological Evaluation of Grain Dust Components--Microbial Flora and Fauna of Respirable Grain Dust from Grain Dust from Grain Elevators. 120PP OUT OF PRINT

210-77-0154 Computer Program for Recirculation System Design. 45PP ORDER FROM NTIS NO: PB-80-164-858/A03

210-77-0154 Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. I (Spring Grinding, Chrome Plating, Dry Cleaning, Welding, and Vapor Degreasing Operations). 211PP NIOSH PUB NO: 79-143A ORDER FROM GPO NO: 017-033-00350-5/\$7.00 NTIS NO: PB-80-161-474/A10

210-77-0156 Study of Carcinogenicity and Toxicity of Inhaled Antimony Trioxide, Antimony Ore Concentrate and Thallic Oxide in Rats. 36PP

210-77-0159 A Prototype Gas Analysis System Using a Miniature Gas Chromatograph. 77PP NIOSH PUB NO: 81-115 ORDER FROM NTIS NO: PB-81-201-394/A05

210-77-0165 Hand Tool Vibration and Vibration Energy Transmitted to the Hands of Pneumatic Chipping Hammer and Pneumatic Grinder Operators During Foundry Casting Cleaning Operations. (Measurement, Evaluation and Analysis of Segmental Vibration Impinging on Chipping and Grinding Workers). 315PP ORDER FROM NTIS NO: PB-81-223-539/A15

210-77-0166 Information Profiles on Potential Occupational Hazards. (I) 161PP ORDER FROM NTIS NO: PB-83-101-055/A08

210-77-0167 Information Profiles on Potential Occupational Hazards. (II) 315PP OUT OF PRINT

210-78-0001 Control Technology Assessment of Raw Cotton Processing Operations. 351PP ORDER FROM NTIS NO: PB-82-186-685/A16

210-78-0001 Use of Oil Additives (Liquid Oversprays) In Cotton Dust Control Technology. 59PP ORDER FROM NTIS NO: PB-82-177-528/A04

210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Epichlorohydrin. 64PP ORDER FROM NTIS NO: PB-83-234-773/A04

210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Hexavalent Chromium. 82PP ORDER FROM NTIS NO: PB-83-238-253/A05

210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Methylene Chloride. 106PP ORDER FROM NTIS NO: PB-83-238-527/A06

210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Oxides of Nitrogen. 155PP ORDER FROM NTIS NO: PB-83-234-716/A08

210-78-0010 Control Technology Assessment for Coal Gasification and Liquefaction Processes, BI-GAS Pilot Plant, Homer City, PA. August 16-17, 1979. 34PP CTS NO: CT/119.17A ORDER FROM NTIS NO: PB-84-184-605/A03

210-78-0011 Evaluation of Air Cleaning and Monitoring Equipment Used in Recirculation Systems. 184PP NIOSH PUB NO: 81-113 ORDER FROM GPO NO: 017-033-00380-7/\$7.00 NTIS NO: PB-81-242-695/A09

210-78-0011 Recirculation of Industrial Exhaust Air Pilot Study (Field Evaluation of Air Cleaners and Monitors). 184PP ORDER FROM NTIS NO: PB-81-223-646/A09

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds. Research Report for p-Chlorophenol. 66PP OUT OF PRINT

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds. 13PP ORDER FROM NTIS NO: PB-81-171-001/A02

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds (1,2-Dichloropropane). 68PP ORDER FROM NTIS NO: PB-81-167-777/A04

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds (Hexachlorobutadiene). 54PP OUT OF PRINT

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds. (Hexachlorocyclopentadiene) 84PP ORDER FROM NTIS NO: PB-80-193-279/A05

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds (Research Report for Monochloroacetic Acids). 79PP ORDER FROM NTIS NO: PB-82-214-297/A04

210-78-0014 Occupational Health Control Technology for the Primary Aluminum Industry. 59PP NIOSH PUB NO: 83-115 ORDER FROM NTIS NO: PB-84-148-113/A04

210-78-0017 Occupational Hazard Assessment, Coal Liquefaction, Vol. I -Summary. 22PP NIOSH PUB NO: 81-131 ORDER FROM GPO NO: 017-033-00390-4/\$3.75 NTIS NO: PB-81-242-877/A02

210-78-0017 Occupational Hazard Assessment, Coal Liquefaction, Vol. II -Assessment. 171PP NIOSH PUB NO: 81-132 ORDER FROM GPO NO: 017-033-00391-2/\$7.00 NTIS NO: PB-81-242-885/A08

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Acrolein). 23PP ORDER FROM NTIS NO: PB-81-147-951/A02

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Acrylic Acid and Its Esters) 27PP ORDER FROM NTIS NO: PB-81-147-894/A03

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Hydraulic Fluid Additives) 14PP ORDER FROM NTIS NO: PB-81-146-979/A02

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210-77-0096 Walk-Through Survey Report, Hamilton Industries, Two Rivers, WI., February 6, 1979. 39PP IWS NO: IW/074.50 ORDER FROM NTIS NO: PB-82-151-762/A03

210-77-0096 Walk-Through Survey Report, Hayes International Corp., Dothan, AL., February 13, 1979. 82PP IWS NO: IW/074.41 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Henredon Furniture Industries, Inc., Morganton, NC., August 2, 1978. 11PP IWS NO: IW/074.10 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Hudson-Shatz Painting Co., Inc., New York, NY. 5PP IWS NO: IW/074.68 ORDER FROM NTIS NO: PB-81-168-502/A02

210-77-0096 Walk-Through Survey Report, International Harvester-Fort Wayne, Ft. Wayne, IN., December 6, 1978. 12PP IWS NO: IW/074.59 OUT OF PRINT

210-77-0096 Investigation of Health Hazards in the Painting Trades, Final Report. 140PP OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Myers-Christiansen Co., Kensington, MD., September 6, 1978. 4PP IWS NO: IW/074.66 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, T. F. Nugent, Inc., Rockefeller Plaza, New York, NY. 8PP IWS NO: IW/074.67 ORDER FROM NTIS NO: PB-80-192-024/A02

210-77-0096 Walk-Through Survey Report, Peterson Builders, Inc., Sturgeon Bay, WI., December 15, 1978. 9PP IWS NO: IW/074.48 ORDER FROM NTIS NO: PB-82-150-905/A02

210-77-0096 Walk-Through Survey Report, Sline Industrial Painters/Monsanto Co., Texas City, TX., October 2, 1979. 8PP IWS NO: IW/074.70 ORDER FROM NTIS NO: PB-83-102-277/A02

210-77-0096 Walk-Through Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., November 15, 1978. 43PP IWS NO: IW/074.25 ORDER FROM NTIS NO: PB-82-151-150/A03

210-77-0096 Walk-Through Survey Report, Swinerton and Walberg Co., Rocky Flats Area Office, Golden, CO., August 1980. 38PP IWS NO: IW/074.56 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Union Tank Car Co., Whiting, IN., February 6, 1979. 26PP IWS NO: IW/074.20 ORDER FROM NTIS NO: PB-82-151-648/A03

210-77-0096 Walk-Through Survey Report, Werner-Krebs Paint Shop (Land's End Construction Site), New York, NY. 7PP IWS NO: IW/ ORDER FROM NTIS NO: PB-83-183-210/A02

210-77-0096 Walk-Through Survey Report, Whirlpool Corp., Marion Division, Marion, OH., February 1-2, 1979. 10PP IWS NO: IW/075.55 ORDER FROM NTIS NO: PB-82-151-804/A02

210-77-0096 Walk-Through Survey Report, Whitehead and Kales, River Rouge, MI., September 25-26, 1978. 11PP IWS NO: IW/074.19 ORDER FROM NTIS NO: PB-82-150-301/A02

210-77-0096 Walk-Through Survey Report, Wylain, Inc., Friedrich Division, San Antonio, TX., August 21-22, 1978. 27PP IWS NO: IW/074.18 OUT OF PRINT

210-77-0100 Industrial Hygiene Survey Report, Survey for N-Nitroso Compounds, Blue Side Tannery, St. Joseph, MO., October 31, 1979. 18PP IWS NO: IW/072.33 ORDER FROM NTIS NO: PB-82-151-747/A02

210-77-0100 N-Nitroso Compounds in the Factory Environment. 228PP NIOSH PUB NO: 83-114 ORDER FROM NTIS NO: PB-84-145-770/A10

210-77-0106 Proceedings of a Workshop on Methodology for Assessing Reproductive Hazards in the Workplace, April 19-22, 1978. 1000PP NIOSH PUB NO: 81-100 ORDER FROM GPO NO: 017-033-00375-1/\$10.00 NTIS NO: PB-81-223-521/A18

210-77-0110 An Analysis of Worker's Compensation Case Data in Agriculture. 219PP ORDER FROM NTIS NO: PB-80-193-915/A10

210-77-0119 Investigation of Health Hazards in Brake Lining Repair and Maintenance Workers Occupationally Exposed to Asbestos. 128PP ORDER FROM NTIS NO: PB-83-220-897/A07

210-77-0120 Information Profiles on Potential Occupational Hazards. 334PP ORDER FROM NTIS NO: PB-276-678/A15

210-77-0128 Occupations at High Burn Risk. 152PP ORDER FROM NTIS NO: PB-83-138-578/A08

210-77-0134 The Development of a Method for the Determination of Organoarsenicals in Air. 47PP ORDER FROM NTIS NO: PB-83-180-794/A04

210-77-0135 Occupational Safety and Health Symposia - 1976. 166PP NIOSH PUB NO: 77-179 ORDER FROM GPO NO: 017-033-00249-5/\$6.50 NTIS NO: PB-274-716/A08

210-77-0136 Machine Oils and Nitrosamines Study for Carcinogenesis in Mice. 150PP OUT OF PRINT

210-77-0145 A Safe Practices Manual for the Manufacturing, Transportation, Storage and Use of Pyrotechnics. 194PP ORDER FROM NTIS NO: PB-297-807/A09

210-77-0145 A Safe Practices Manual for the Manufacturing, Transportation, Storage and Use of Explosives. 190PP ORDER FROM NTIS NO: PB-297-827/A09

210-77-0148 CD - Benzyl Chloride. 98PP NIOSH PUB NO: 78-182 ORDER FROM GPO NO: 017-033-00316-5/\$5.50 NTIS NO: PB-81-226-698/A05

210-77-0148 CD - Furfuryl Alcohol. 72PP NIOSH PUB NO: 79-133 ORDER FROM NTIS NO: PB-80-176-050/A04

210-77-0148 CD - Nitriles. 163PP NIOSH PUB NO: 78-212 ORDER FROM GPO NO: 017-033-00334-3/\$6.50 NTIS NO: PB-81-225-534/A08

210-77-0148 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol. 129PP NIOSH PUB NO: 78-213 ORDER FROM NTIS NO: PB-81-225-609/A07

210-77-0148 Summary of Plant Observation Reports and Evaluation for Mercaptans, Vol. I. 150PP OUT OF PRINT

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210-77-0057 Validation of a Recommended Approach to Recirculation of Industrial Exhaust. 155PP ORDER FROM NTIS NO: PB-83-155-630/A09

210-77-0063 Compendium of Materials for Noise Control. (2nd Ed.) 380PP NIOSH PUB NO: 80-116 ORDER FROM NTIS NO: PB-298-307/A17

210-77-0064 Heat Shielding Materials and Design Guidelines. 253PP ORDER FROM NTIS NO: PB-80-192-644/A12

210-77-0067 Development of an Automated Fiber Counting Instrument. 45PP ORDER FROM NTIS NO: PB-83-113-142/A03

210-77-0088 Occupational Safety and Health Symposia - 1977. 341PP NIOSH PUB NO: 78-169 ORDER FROM GPO NO: 017-033-00312-2/\$9.00 NTIS NO: PB-297-805/A15

210-77-0089 A Guide to the Work-Relatedness of Disease. (Revised) 266PP NIOSH PUB NO: 79-116 ORDER FROM NTIS NO: PB-298-561/A12

210-77-0089 Ten Guides: Development of Occupational Disease Guides. 160PP ORDER FROM NTIS NO: PB-80-194-053/A08

210-77-0091 A Management System for Occupational Safety and Health Programs for Academic Research Laboratories. Summary Document. 15PP NIOSH PUB NO: 79-121A ORDER FROM NTIS NO: PB-80-184-435/A02

210-77-0091 A Management System for Occupational Safety and Health Programs for Academic Research Laboratories. 105PP NIOSH PUB NO: 79-121 ORDER FROM NTIS NO: PB-80-175-979/A06

210-77-0093 Control Technology Assessment of the Pesticides Manufacturing and Formulating Industry. 667PP ORDER FROM NTIS NO: PB-84-182-021/A99

210-77-0094 Dry Cleaners Workers Exposed To Perchloroethylene: A Retrospective Cohort Mortality Study. 25PP ORDER FROM NTIS NO: PB-81-231-367/A03

210-77-0096 Walk-Through Survey Report, ACF Industries, Amcar Division, Milton, PA., June 6, 1979. 27PP IWS NO: IW/074.62 ORDER FROM NTIS NO: PB-82-162-546/A03

210-77-0096 Walk-Through Survey Report, American Hoist and Derrick Co., St. Paul, MN., January 16, 1979. 35PP IWS NO: IW/074.34 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Barber-Greene Co., Aurora, IL., December 12, 1978. 24PP IWS NO: IW/074.45 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Bay Shipbuilding Corp., Sturgeon Bay, WI., December 13, 1978. 20PP IWS NO: IW/074.47 ORDER FROM NTIS NO: PB-82-151-671/A02

210-77-0096 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978. 12PP IWS NO: IW/074.24 ORDER FROM NTIS NO: PB-82-162-223/A02

210-77-0096 Walk-Through Survey Report, Beech Aircraft Corp., Salina, KS., November 6, 1978. 32PP IWS NO: IW/074.23 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Boeing Co., Seattle, WA., August 23-24, 1978. 42PP IWS NO: IW/074.17 ORDER FROM NTIS NO: PB-82-151-754/A03

210-77-0096 Walk-Through Survey Report, Carolina Comfort Furniture Co., North Hickory, NC., July 26, 1978. 5PP IWS NO: IW/074.14 ORDER FROM NTIS NO: PB-83-102-178/A02

210-77-0096 Walk-Through Survey Report, Chrysler Corp., Lynch Road Assembly Plant, Detroit, MI., June 27, 1979. 18PP IWS NO: IW/074.53 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Coal Creek Station, Cooperative Power Association, Underwood, ND., February 27, 1979. 47PP IWS NO: IW/074.63 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Courtney and Co., Industrial Painting Contractors, Texas City, TX., October 1, 1979. 6PP IWS NO: IW/074.72 ORDER FROM NTIS NO: PB-81-167-769/A02

210-77-0096 Walk-Through Survey Report, John Deere Harvester Works, East Moline, IL., October 11, 1978. 19PP IWS NO: IW/074.21 ORDER FROM NTIS NO: PB-82-150-293/A02

210-77-0096 Walk-Through Survey Report, Dravo Corp., Engineering Works Division, Neville Island, Pittsburgh, PA. 24PP IWS NO: IW/ OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Drexel Heritage Furnishings, Inc., Drexel, NC., July 31-August 1, 1978. 26PP IWS NO: IW/074.13 ORDER FROM NTIS NO: PB-82-152-299/A03

210-77-0096 Walk-Through Survey Report, Ford Motor Co., Los Angeles Assembly Plant, Pico Rivera, CA., January 30, 1979. 23PP IWS NO: IW/074.52 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, Ford Motor Co. Assembly Plant, Atlanta (Hapeville), GA., February 15, 1979. 27PP IWS NO: IW/074.51 ORDER FROM NTIS NO: PB-82-104-548/A03

210-77-0096 Walk-Through Survey Report, General Electric - Chicago Manufacturing Operation, Chicago, IL. 14PP IWS NO: IW/ ORDER FROM NTIS NO: PB-83-177-741/A02

210-77-0096 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ., May 2, 1979. 9PP IWS NO: IW/074.54 OUT OF PRINT

210-77-0096 Walk-Through Survey Report, General American Transportation (GATX), Sharon, PA., September 6, 1979. 7PP IWS NO: IW/ ORDER FROM NTIS NO: PB-83-137-786/A02

210-77-0096 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ. 9PP IWS NO: IW/075.54 ORDER FROM NTIS NO: PB-82-231-374/A02

210-77-0096 Walk-Through Survey Report, GF Business Equipment, Inc., Youngstown, OH., December 5, 1978. 24PP IWS NO: IW/074.27 ORDER FROM NTIS NO: PB-82-151-796/A02

210-77-0096 Walk-Through Survey Report, Grove Manufacturing Co., Shady Grove, PA., January 18, 1979. 21PP IWS NO: IW/074.64 ORDER FROM NTIS NO: PB-82-150-177/A02

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- 210-76-0192** Technical Appendix to a Nationwide Survey of the Occupational Safety and Health Work Force. 63PP ORDER FROM NTIS NO: PB-80-193-337/A04
- 210-76-0193** Identification, Evaluation, Selection Criteria Development and Input of Mutagenicity Data to the Registry of Toxic Effects of Chemical Substances. 60PP ORDER FROM NTIS NO: PB-80-192-735/A04
- 210-76-0196** Occupational Health and Safety of Municipal Workers. 134PP ORDER FROM NTIS NO: PB-82-213-026/A07
- 210-77-0003** Information Profiles on Potential Occupational Hazards - Classes of Chemicals. 348PP
- 210-77-0004** Engineering Control Technology Assessment of the Dry Cleaning Industry. 211PP NIOSH PUB NO: 80-136 ORDER FROM NTIS NO: PB-81-229-759/A10
- 210-77-0006** Special Occupational Hazard Review for Aldrin/Dieldrin. 174PP NIOSH PUB NO: 78-201 ORDER FROM NTIS NO: PB-297-769/A05
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- 210-77-0008** Control Technology Assessment: The Secondary Nonferrous Smelting Industry. 380PP NIOSH PUB NO: 80-143 ORDER FROM NTIS NO: PB-82-150-350/A17
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- 210-77-0015** CD - Carbon Black. 107PP NIOSH PUB NO: 78-204 ORDER FROM NTIS NO: PB-81-225-625/A06
- 210-77-0015** Summary of Plant Observation Reports and Evaluation for Wood Dust. 102PP ORDER FROM NTIS NO: PB-83-153-320/A06
- 210-77-0017** Profiles on Occupational Hazards for Criteria Document Priorities. 317PP ORDER FROM NTIS NO: PB-274-073/A14
- 210-77-0031** Occupational Health Assessment of Resource Recovery Energy Industries Municipal Solid Waste-To-Solid Fuel Processing Facilities. 194PP ORDER FROM NTIS NO: PB-82-150-376/A10
- 210-77-0031** Occupational Health Assessment of the Geothermal Hydrothermal Convection Industry. 71PP ORDER FROM NTIS NO: PB-82-162-595/A05
- 210-77-0031** Quick Response Evaluation of Energy Related Occupational Safety and Health Programs. 8PP ORDER FROM NTIS NO: PB-83-113-977/A02
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- 210-77-0033** Safety Assessment of Petroleum and Gas Producers. 151PP OUT OF PRINT
- 210-77-0034** Application of Ergonomics to Occupational Safety. 86PP ORDER FROM NTIS NO: PB-82-154-253/A05
- 210-77-0038** Assessing Safety in Fossil Fuel Electric Power Generating Plants. 195PP ORDER FROM NTIS NO: PB-83-114-942/A10
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- 210-77-0048** Toxicity Evaluation for Establishing IDLH Values. 244PP OUT OF PRINT
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- 210-76-0155** Report of the Pneumoconiosis Committee of the CAP to NIOSH on Standards for the Pathology of Coal Workers Pneumoconiosis for U.S. Miners. 67PP OUT OF PRINT
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- 210-76-0158** Task III, Methyl Chloride Survey Report, Conoco Chemicals, Westlake, LA., March 1979. 63PP IWS NO: IW/ ORDER FROM NTIS NO: PB-83-156-299/A04
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- 210-76-0158** Extent of Exposure Survey of Benzyl Chloride. 56PP IWS NO: IW/099.03 NIOSH PUB NO: 78-160 ORDER FROM NTIS NO: PB-80-176-415/A04
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- 210-76-0161** NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards -Vol. I, II, and III. (1 set) NIOSH PUB NO: 81-123 ORDER FROM GPO NO: 017-033-00337-8/\$34.00 NTIS NO: PB-83-154-609/A99
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- 210-75-0080** Warning Properties in Respirator Selection. 58PP ORDER FROM NTIS NO: PB-82-196-312/A04
- 2210-76-0016** Effects of Methyl Butyl Ketone on Peripheral Nerves and its Mechanism of Action. 41PP ORDER FROM NTIS NO: PB-83-105-148/A03
- 210-76-0104** Recommended Medical and Operating Standards for Divers. 282PP ORDER FROM NTIS NO: PB-83-115-402/A13
- 210-76-0107** Data Collection Plan of Nationwide Survey of Occupational Safety and Health Work Force. 117PP ORDER FROM NTIS NO: PB-83-138-016/A07
- 210-76-0108** Design of a Personal Protective Equipment Survey Scheme and Form, Final Report. 286PP ORDER FROM NTIS NO: PB-83-143-842/A13
- 210-76-0108** Heat Resistance Requirements for Firefighters' SCBA. 37PP ORDER FROM NTIS NO: PB-82-213-034/A03
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- 210-76-0108** Organic Vapor Respirator Service Life Prediction. 31PP ORDER FROM NTIS NO: PB-82-189-739/A03
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- 210-76-0110** Development and Fabrication of a Prototype Fibrous Aerosol Monitor (FAM). 72PP NIOSH PUB NO: 78-125 ORDER FROM NTIS NO: PB-280-126/A05
- 210-76-0111** Postural Stability Envelopes. 34PP ORDER FROM NTIS NO: PB-83-118-778/A03
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- 210-76-0119** Chemical and Physical Characterization of Smelter Dusts. 55PP ORDER FROM NTIS NO: PB-83-245-183/A04
- 210-76-0120** Industrial Hygiene Survey Report, Mineral Wool Plant, Bethlehem Mines Corp., Bethlehem, PA., December 9-11, 1976. 63PP IWS NO: IW/035.33 ORDER FROM NTIS NO: PB-82-100-611/A04
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- 099-74-0049** Construction of a Flow Volume Calibrator. 59PP ORDER FROM NTIS NO: PB-82-165-432/A04
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- 099-74-0057** A Study on the Biodynamics of Sagittal Plane Lifting and Materials Handling. 52PP ORDER FROM NTIS NO: PB-83-101-204/A04
- 099-74-0058** Fiberglass Lay Up and Spray Up - Good Practices for Employee Health and Safety. 36PP NIOSH PUB NO: 76-158 ORDER FROM GPO NO: 017-033-00139-1/\$4.25 NTIS NO: PB-266-410/A03
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- 099-74-0068** Ionizing Radiation Laboratory Manual 584. 149PP ORDER FROM NTIS NO: PB-83-132-019/A08
- 099-74-0068** Ionizing Radiation 584 - Student Manual. 768PP ORDER FROM NTIS NO: PB-83-156-588/A99
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- 099-74-0031** CD - Carbon Dioxide. 181PP NIOSH PUB NO: 76-194 ORDER FROM GPO NO: 017-033-00199-5/\$6.50 NTIS NO: PB-266-597/A09
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- 099-74-0031** Summary Plant Observation Report and Evaluation, Vinyl Acetate. 119PP OUT OF PRINT
- 099-74-0032** Recognition of Occupational Health Hazards, Course Manual 510, Vol. I. 619PP OUT OF PRINT
- 099-74-0032** Recognition of Occupational Health Hazards, Course Manual 510, Vol. II. 514PP OUT OF PRINT
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- 099-74-0033** Engineering Control Research Recommendations. 216PP NIOSH PUB NO: 76-180 ORDER FROM NTIS NO: PB-273-798/A10
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- 099-74-0035** Supervisory Effects on Worker Safety in the Roofing Industry. 72PP ORDER FROM NTIS NO: PB-82-151-739/A05
- 099-74-0038** Feasibility of Securing Research-Defining Accident Statistics. 320PP NIOSH PUB NO: 78-180 ORDER FROM NTIS NO: PB-297-814/A14
- 099-74-0039** Subfractionation of Coal Tar Neutral Fraction. 43PP
- 099-74-0040** National Occupational Hazard Survey - Vol. II. Data Editing and Data Base Development. (See Also: 74-127 and 78-114) 154PP NIOSH PUB NO: 77-213 ORDER FROM NTIS NO: PB-274-819/A08

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099-73-0079 CD - Emergency Egress From Elevated Workstations. 57PP NIOSH PUB NO: 76-128 ORDER FROM NTIS NO: PB-248-594/A04

099-73-0080 Mortality Among Coal Miners Covered by the UMW Health and Retirement Funds. 114PP NIOSH PUB NO: 77-155 ORDER FROM NTIS NO: PB-262-472/A07

099-73-0082 Industrial Noise Control Manual. (Revised: See 79-117) 245PP NIOSH PUB NO: 75-183 ORDER FROM NTIS NO: PB-276-812/A12

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099-73-0086 An Occupational Health Study of the Prevalence of Chronic Respiratory Disease in Potroom Workers in the Northwest Aluminum Reduction Industry. 143PP ORDER FROM NTIS NO: PB-82-157-629/A09

099-73-0087 Directory of Training and Education Resources in Occupational Safety and Health. 381PP ORDER FROM NTIS NO: PB-82-230-970/A17

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099-74-0002 Proceedings of International Shipyard Health Conference, December 13-15, 1973. 232PP ORDER FROM NTIS NO: PB-82-225-095/A12

099-74-0005 Environmental Sampling at a Copper Smelter. 69PP ORDER FROM NTIS NO: PB-82-164-948/A04

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099-74-0012 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye. 62PP NIOSH PUB NO: 77-130 ORDER FROM NTIS NO: PB-274-880/A04

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099-74-0026 Occupational Mortality in Washington State, 1950-1971, Vol. III. 954PP NIOSH PUB NO: 76-175C ORDER FROM NTIS NO: PB-267-536/A99

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099-73-0041 Method Improvement for Thin Layer Chromatographic Separation and Fluorometric Determination of Benzo(a)Pyrene. 60PP ORDER FROM NTIS NO: PB-83-107-805/A04

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77-037-413 HHE, Gates Rubber Co., Denver, CO.

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NIOSH Numbered Publications

75-101 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
75-154 Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115A, and 76-116)
76-107 Hospital Occupational Health Services Study: Vol. III - Organization and Administration of Hospital Employee Health Services; Vol. IV - Staffing of the Hospital Occupational Health Unit. (Note: See Also 75-101, 75-154, 76-115, 76-115A, and 76-116)
76-115 Hospital Occupational Health Services Study: Vol. V - Occupational Health Services for Hospital Employees. (Note: See Also 75-101, 75-154, 76-107, 76-115A, and 76-116)
76-116 Hospital Occupational Health Services Study: Vol. VI - Special Information. (Note: See Also 75-101, 75-154, 76-107, 76-115, 76-115A)
76-169 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.
77-141 Hospital Occupational Health and Safety.
77-200 Special Occupational Hazard Review With Control Recommendations - Use of Ethylene Oxide as a Sterilant in Medical Facilities.
78-150 HSG - Hospitals.
78-184 The Rural Health Study in Minnesota: A Comparison of Hospital Experience Between Farmers and Nonfarmers in a Rural Area of Minnesota (1976-1977).

Hazard Evaluation and Technical Assistance Reports

77-000-013 HHE, West Virginia University Medical Center, Morgantown, WV.
79-000-016 HHE, Johnson Memorial Hospital, Stafford Springs, CT.
79-000-017 HHE, St. Elizabeth's Hospital, Washington, DC.
79-000-019 HETA, Good Samaritan Hospital, Cincinnati, OH.
77-000-020 HHE, St. Elizabeth's Hospital, Washington, DC.
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77-000-062 HHE, Mansfield General Hospital, Mansfield, OH.
80-000-080 HETA, Ellis Hospital, Schenectady, NY.
80-000-090 HETA, William A. White Division, St. Elizabeth's Hospital, Washington, DC.
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77-112-447 HHE, The Hospital for Special Surgery, New York City, NY.
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81-211-984 HHE, U.S.P.H.S. Hospital, San Francisco, CA.
81-280-1042 HETA, Harlem Hospital Center, New York City, NY., February 1982.
81-436-1074 HETA, Ellis Fischel State Cancer Hospital, Columbia, MO., March 1982.
80-177-1166 HETA, Johnson Memorial Hospital, Stafford Springs, CT., August 1982.
82-094-1195 HETA, Veterans Administration Medical Center, Bronx, NY., September 1982.
82-016-1206 HETA, Manhattan Eye, Ear and Throat Hospital, New York, NY., October 1982.
82-209-1245 HETA, Children's Hospital Medical Center, Boston, MA., February 1983.
82-053-1263 HETA, Bay Area Hospital, Coos Bay, OR., February 1983.
82-303-1271 HETA, St. Francis Hospital, Honolulu, HI., March 1983.

Industry Wide Study Reports

IW/125.18 Walk-Through Survey Report, Dialysis Unit, Christ Hospital, Cincinnati, OH., February 25, 1982.

Control Technology Reports

CT/143.11A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Providence Hospital, Cincinnati, OH., September 15, 1982.
CT/143.12A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Veteran's Administration Medical Center, Cincinnati, OH., September 29, 1982.
CT/143.14A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, St. Joseph Hospital, Denver, CO., October 29, 1982.
CT/143.15A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Mercy Medical Center, Denver, CO., October 28, 1982.
CT/143.18A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, Bethesda Hospital, Cincinnati, OH., April 13, 1983.
CT/143.19A Preliminary Survey Report, Control Technology for Engineering Controls in Hospitals, St. Francis-St. George Hospital, Cincinnati, OH., May 11, 1983.

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- 81-106-1003 HHE, ABT Assoc., Cambridge, MA., November 1981.
 80-148-1025 HETA, Mountain Bell, Denver, CO., December 1981.
 81-240-1031 HHE, Metropolitan Sewer District, Cincinnati, OH., January 1982.
 81-359-1058 HETA, National Marine Fisheries Service, Southeast Fisheries Center, Charleston Laboratory, Charleston, SC., March 1982.
 80-106-1065 HETA, Dana Corp., Richmond, IN., March 1982.
 81-432-1105 HETA, Roofing Sites, Rochester and Buffalo, NY., May 1982.
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 82-190-1156 HETA, Metropolitan Opera, New York, NY., August 1982.
 81-032-1174 HETA, Tahoe Designs, Tahoe City, CA., September 1982.
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 81-045-1217 HETA, Uniroyal, Inc., Mishawaka, IN., November 1982.
 81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.
 82-044-1284 HETA, Seth Thomas Division, General Time Corp., Boscawen, NH., March 1983.

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- IW/035.20 Fibrous Glass Dust and Industrial Hygiene Survey Report, Pittsburgh Plate Glass Industries, Shelbyville, IN., August 28-September 1, 1972.
 IW/046.42 Men's Apparel Industry-Wide Study, Hutch Sporting Goods, Inc., Division of Fuqua Industries, Inc., Cincinnati, OH., February 8, 1974.
 IW/047.14 Columbus Coated Fabrics, Newark, CA., October 2, 1973.
 IW/088.25B Industrial Hygiene Survey Report in Support of Epidemiologic Study of RF Heat Sealer Operators, National Blank Book Co., Inc., Holyoke, MA., February 11-13, 1981.
 IW/103.13 Walk-Through Survey Report, Toluene, United States Shoe Corp., Harrison, OH.
 IW/103.14 Walk-Through Survey Report, Toluene, 3-M Co., Los Angeles, CA.

Contract Reports

- 099-74-0031 CD - Alkanes.
 099-74-0045 NIOSH Analytical Methods for Set G.
 210-75-0073 Effect of Methyl-n-Butyl-Ketone and other Ketone Homologues on Mammalian Cells in Culture.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-76-0162 Walk-Through Survey Report, Toluene, 3-M Co., Los Angeles, CA.
 210-78-0115 Evaluation of Passive Organic Vapor Monitors.

Miscellaneous Reports

- Generation of Test Atmospheres from a Vapor Pressure Saturator.
 Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.
 Summary Status Report of An Investigation of an Incident of Toxic Polyneuropathy at the Borden Chemical Company's Columbus Coated Fabrics Division, Columbus, OH.

2-HEXANONE

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- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

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- 099-74-0045 NIOSH Analytical Methods for Set M.

HEXAVALENT-CHROMIUM
**SEE ALSO: CHROMIUM-VI*NIOSH Numbered Publications*

- 80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

- 80-101-9001 HETA, Jones and Laughlin Steel Corp., Vesta No. 5 General Machine Shop, Mine ID #3600960, Fredericksburg, PA.

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- 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Hexavalent Chromium.

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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

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- 75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.

Industry Wide Study Reports

- IW/087.11 Walk-Through Survey Report, Nazar Rubber Company, Toledo, OH., April 7, 1977.

SEC-HEXYL-ACETATE

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- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

HIGHWAYS

NIOSH Numbered Publications

- 78-196 HSG - Highway and Street Construction.

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- 80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Estrogens and Androgens).
 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Hormones - excluding estrogens and androgens).

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79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

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210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds.

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds (Hexachlorobutadiene).

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Hexachloro-1,3-Butadiene, Report #35.

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77-000-039 HHE, Morris Forman Sewerage Treatment Plant, Metropolitan Sewer District, Louisville, KY.

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210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds.

210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds. (Hexachlorocyclopentadiene)

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78-181 CIB - 27 - Chloroethanes: Review of Toxicity.

79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-79-0090 Pentachloroethane: Preliminary Report of Plants and Processes.

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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Hexamethyl-Phosphoramidate).

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78-048-622 HHE, White Motor Co., Easton, PA.

78-102-677 HHE, Continental Columbus Corp., Columbus, WI.

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72-096-237 HHE, TWA, Main Overhaul Facility, Kansas City International Airport, Kansas City, MO.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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72-013-027 HHE, Uniroyal, Inc., Mishawaka, IN.

75-189-277 HHE, Frontier Airlines, Denver, CO.

76-046-375 HHE, L.L. Bean, Inc., Freeport, ME.

77-045-427 HHE, The Union 76 Oil Co., Nederland, TX.

77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.

79-025-607 HHE, A. H. Vela Co., New York City, NY.

77-126-646 HHE, Sbell Chemical Co., Rocky Mountain Arsenal, Denver, CO.

78-022-732 HHE, Hermetic Aircraft Instrument Corp., Farmingdale, NY.

80-109-750 HHE, Beaver Shoe Co., Division of Kinney Shoe Corp., Beaver Springs, PA.

80-083-779 HHE, Video Merchandisers, Inc., New York, NY.

80-040-860 HHE, Archer Daniels Midland, Decatur, IL.

80-215-911 HHE, Wilson Sporting Goods Co., Ironton, OH.

80-036-922 HHE, Lithium Corp. of America, Bessemer City, NC.

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- 210-75-0078 National Plan for the Safety and Health of Divers in their Quest for Subsea Energy.
 210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials.

HEPATITIS*Hazard Evaluation and Technical Assistance Reports*

- 80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.

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- 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- Analytical-Method S287: Heptachlor.

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- 77-151 CD - Alkanes.
 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.
 79-039-641 HHE, Novamont Corp., Kenova, WV.
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Industry Wide Study Reports

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****SEE ALSO: METHYL-AMYL-KETONE**

Hazard Evaluation and Technical Assistance Reports

- 77-000-044 HHE, Robert A. Taft Center, Cincinnati, OH.

HERBICIDES

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NIOSH Numbered Publications

- 74-110 CD - Inorganic Arsenic. (Revised: See 75-149)
 75-149 CD - Inorganic Arsenic. (Revised)
 77-180 Agriculture Chemicals and Pesticides - A Subfile of Registry of Toxic Effects of Chemical Substances - 1977.
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- 75-002-282 HHE, Classic Chemical Co., Camden, NJ.
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 80-163-1026 HHE, Pacific Gas and Electric/Western Canal Co., Nelson, CA., December 1981.
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Control Technology Reports

- CT/112.13A Walk-Through Survey Report, the Pesticide/Herbicide Bagging Operation, Monsanto Agricultural Products Co., Muscatine, IA., June 24, 1981.
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Miscellaneous Reports

- Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

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- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Hexachloro-1,3-Butadiene, Report #35.

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IW/063.11B Hanna Nickel Smelting Co., Riddle, OR., 1967
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Urea-Formaldehyde Foam Insulation Manufacturing, Rapco
Foam, Inc., Florence, SC., August 28-30 and September 25-27,
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099-71-0020 A Final Report for Heat Stress Instrument
Development (WBGT Integrator).
099-71-0037 Environment Monitoring Unit (Envirec) - Final
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099-71-0045 The Industrial Environment: Its Evaluation and
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099-72-0038 An Improved Method for Monitoring Heat
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099-72-0045 Assessment of Deep Body Temperatures of
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099-72-0049 Heat Measurements Course.
099-72-0070 Measurement of Work Metabolism.
099-73-0090 Occupational Diseases: A Guide to Their
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099-74-0032 Recognition of Occupational Health Hazards,
Course Manual 510, Vol. II.
099-74-0114 Mortality of Steelworkers Employed in Hot
Jobs.
210-75-0002 Cooling Efficiency of Different Air Velocities in
Hot Environments.
210-75-0021 Assessment of Deep Body Temperatures of
Women in Hot Jobs.
210-75-0036 Survey of Environmental Parameter Sensors for
a Personal Heat Stress Monitor.
210-76-0120 Industrial Hygiene Surveys of Occupational
Exposure to Mineral Wool.
210-76-0120 Industrial Hygiene Survey Report, Shepherd's
Insulation, Inc., Pueblo, CO., September 24, 1976.
210-77-0009 An Evaluation of Occupational Health Hazard
Control Technology for the Foundry Industry.
210-77-0031 Occupational Health Assessment of the
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210-77-0064 Heat Shielding Materials and Design
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210-78-0081 Industrial Hygiene Characterization of Urea
Formaldehyde and Polyurethane Foam Insulation.
210-78-0081 Industrial Hygiene Survey Report,
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Foam, Inc., Florence, SC., August 28-30 and September 25-27,
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210-78-0111 Coal Liquefaction: Recent Findings in
Occupational Safety and Health.
210-78-0130 Safety Information Profile, Glass Bottle
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210-79-0021 Effects of Heat on Safe Work Behavior.
210-79-0098 Proceedings of a NIOSH Workshop on
Recommended Heat Stress Standards.

Miscellaneous Reports

Evaluation of Environmental Instrumentation - Black Globe
Thermometer.
Heat Effects on Sodium Workers.
Heat Stress and Carbon Monoxide Exposure at Mexican
Border Crossing Stations.
Index of Signs and Symptoms of Industrial Diseases.
Mining Surveillance: Potentially Toxic Occupational
Exposures.
Occupational Diseases: A Guide to Their Recognition.
Thermal Barrier Design Guidelines.

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099-71-0040 Development of the Globe Thermometer.
099-72-0049 Heat Measurements Course.
210-76-0108 Heat Resistance Requirements for Firefighters'
SCBA.

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76-127 HSG - Plumbing, Heating, and Air Conditioning
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74-131 Relationship Between Whole-Body Vibration and
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77-120 Morbidity Patterns Among Heavy Equipment
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78-103 HSG - Construction and Related Machinery
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78-147 HSG - Manufacturers of Industrial Trucks and
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78-153 Whole-Body Vibration Exposure of Workers During
Heavy Equipment Operation.
78-192 A Guide to Good Work Practices for Operators:
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78-196 HSG - Highway and Street Construction.
78-199 Outline for Training of Powered Industrial Truck
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78-101-100 HHE, Field Study of Heat Stress at a Surface
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78-103-103 HHE, Evaluation of Welding Operations
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099-71-0029 Relationship Between Whole-Body Vibration
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210-75-0022 Morbidity Patterns Among Heavy Equipment
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210-76-0115 Human Factors Analysis of Materials Handling
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210-78-0130 Safety Information Profile, Mobile Earth
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- IW/088.15 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Celebrity, Inc., New York, NY., December 8, 1978.
- IW/088.16 Industrial-Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Henry Richards Co., Inc., Hamden, CT., December 6, 1978.
- IW/088.17 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Tag-A-Long Handbags and Accessories, Inc., East Haven, CT., December 6, 1978.
- IW/088.18 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Jaclyn, Inc., West New York, NJ., December 7, 1978.
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- IW/088.25A Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, National Blank Book Co., Inc., Holyoke, MA., March 13, 1979.
- IW/088.26 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Dielectrics, Inc., Chicopee Falls, MA., March 14, 1979.
- IW/088.27 Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Wilson Jones Co., Chicago, IL.
- IW/088.29 Walk-Through Survey Report, RF Radiation Exposures From Heat-Sealers, Holum and Sons, Inc., Westmont, IL.
- IW/088.30 Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, S.I. Jacobson Manufacturing Co., Chicago, IL.
- IW/088.33 Survey Report, RF Radiation Exposures from Heat Sealers at Beaverite Products, Inc., Beaver Falls, NY., February 14, 1980.
- IW/088.35 Walk-Through Survey Report, Industrial Hygiene and Epidemiologic Evaluation of Potential Cohort Exposed to RF Radiation from Dielectric Heat Sealers, Travenol Laboratories, Inc., Mountain Home, AR., October 21, 1981.

HEAT-SHIELDS*Contract Reports*

- 210-77-0064 Heat Shielding Materials and Design Guidelines.

HEAT-STRESS****SEE ALSO: STRESS***NIOSH Numbered Publications*

- 72-10269 CD - Hot Environments.
- 74-117 The Industrial Environment: Its Evaluation and Control.
- 75-148 An Evaluation of a Single-Reading Heat Stress Instrument.
- 75-161 An Improved Method for Monitoring Heat Stress Levels in the Work Place.
- 76-100 Standards for Occupational Exposure to Hot Environments, Proceedings of Symposium.
- 76-124 HSG - Foundries.
- 76-182 Survey of Environmental Parameter Sensors for a Personal Heat Stress Monitor.

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- 80-122 Coal Liquefaction: Recent Findings in Occupational Safety and Health.
- 80-129 Self-Evaluation Instrument--Phosphate Fertilizer Industry.
- 80-132 Hot Environments - 1980.
- 80-135 Industrial Hygiene Surveys of Occupational Exposure to Mineral Wool.
- 81-108 Proceedings of a NIOSH Workshop on Recommended Heat Stress Standards.
- 83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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- 73-187-151 HHE, Amax Aluminum Mill Products, Riverside, CA.
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- 80-077-853 HHE, Chemical Control Corp., Elizabeth, NJ.
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- 82-262-1262 HETA, Ideal Cement, Laporte, CO., February 1983.
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- IW/035.34 Industrial Hygiene Survey Report, Shepherd's Insulation, Inc., Pueblo, CO., September 24, 1976.
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- IW/055.10 Preliminary Industrial Hygiene Survey, Bakeries, San Francisco, CA., September 17-18, 1975.

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74-117 The Industrial Environment: Its Evaluation and Control.
81-101 Prevalence of Middle Ear Disorders in Coal Miners.

Hazard Evaluation and Technical Assistance Reports

81-066-882 HHE, Lincoln Medical and Mental Health Center, Bronx, NY.
81-059-1045 HETA, Newburgh Fire Department, Newburgh, NY., February 1982.

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099-71-0045 The Industrial Environment: Its Evaluation and Control.
099-71-0052 Effects of Non-Occupational Noise Exposure on a Young Adult Population.
099-72-0032 Permanent Threshold Shift and Temporary Threshold Shift Resulting from Industrial Noise Exposure.
210-76-0164 Prevalence of Middle Ear Disorders in Coal Miners.

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Impulse Contribution to Total Worker Noise Dose.
Study of Noise and Hearing in the Papermaking Industry.

HEARING-CONSERVATION

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NIOSH Numbered Publications

73-11001 CD - Noise.
74-116 Occupational Noise and Hearing: 1968-1972.
75-162 Pilot Study for Development of an Occupational Disease Surveillance Method.
75-178 Survey of Hearing Conservation Programs in Industry.
75-183 Industrial Noise Control Manual. (Revised: See 79-117)
76-120 List of Personal Hearing Protectors and Attenuation Data.
76-172 Survey of Hearing Loss in the Coal Mining Industry.
76-181 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
78-186 A Report on the Performance of Personal Noise Dosimeters.
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79-117 Industrial Noise Control Manual. (Revised)
80-100 Survey of Personal Protective Equipment Used in Foundries.

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82-356-1254 HETA, Gallatin Homes Corp., Belgrade, MT., January 1983.

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099-73-0082 Industrial Noise Control Manual. (Revised: See 79-117)

099-74-0028 The Effects of a Company Hearing Conservation Program on Extra-Auditory Disturbances in Workers.
099-74-0063 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
210-76-0139 A Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.
210-76-0149 Industrial Noise Control Manual. (Revised)
210-81-3001 A Second Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.

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Technical Evaluation of Pneumatic Tool Noise.

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80-172-1032 HETA, General Electric, Cincinnati, OH., January 1982.

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Summary of the Workshop on Exposure to Environmental Agents, Their Metabolism, and Mechanisms of Toxicity, Research Needs.

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Hazard Evaluation and Technical Assistance Reports

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80-107 CIB - 33 - Radiofrequency (RF) Sealers and Heaters: Potential Health Hazards and Their Prevention.

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81-004-975 HHE, Weatherking Products, Inc., East Greenwich, RI.
81-114-977 HHE, Apollo Manufacturing Co., Grand Rapids, MI.
82-048-1132 HETA, Taylor Lock Co., Inc., Philadelphia, PA., June 1982.

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- 70-10253 Community Health Nursing for Working People.
73-11018 Job Safety and Health Services for Employers and Employees.
74-102 Licensed Practical Nurses in Occupational Health - An Initial Survey.
75-101 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
75-137 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.
75-154 Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115A, and 76-116)
76-107 Hospital Occupational Health Services Study: Vol. III - Organization and Administration of Hospital Employee Health Services; Vol. IV - Staffing of the Hospital Occupational Health Unit. (Note: See Also 75-101, 75-154, 76-115, 76-115A, and 76-116)
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77-123 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)
77-140 CD - Waste Anesthetic Gases and Vapors.
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****SEE ALSO: PERSONAL-PROTECTIVE-EQUIPMENT**

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- 77-000-059 HHE, St. Luke's Hospital, Bethlehem, PA.
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- 76-113-385 HHE, Englewood Hospital, Englewood, NJ.
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- 77-112-447 HHE, The Hospital for Special Surgery, New York City, NY.
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- 78-080-521 HHE, Denver General Hospital, Denver, CO.
- 78-062-526 HHE, Littleton Veterinary Clinic, Littleton, CO.
- 78-103-561 HHE, Weld County Hospital, Greeley, CO.
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73-018-171 HHE, Pacific Grinding Wheel Co., Marysville, WA.
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74-019-227 HHE, Timken Co., Columbus, OH.
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76-016-336 HHE, Abex Corp., Pueblo, CO.
75-177-343 HHE, Hersey Products Co., Dedham, MA.
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77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.
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- 81-110 Permeation of Protective Garment Material by Liquid Halogenated Ethanes and a Polychlorinated Biphenyl.

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 77-104 Shakeout, Cleaning, Grinding, and Inspection Departments - Health Hazards in a Foundry.
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Miscellaneous Reports

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GRAIN-DUST

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78-183 Supplement and Index to Grain-Dust Fire and Explosion Bibliography - November 1976-May 1978.

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81-146-1162 HETA, Ralston Purina Co., Mechanicsburg, PA., August 1982.

Industry Wide Study Reports

IW/055.14 A Summary of Health Status and Occupational Exposures of Grain Handlers, May 1976.

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GRAIN-HANDLING

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Hazard Evaluation and Technical Assistance Reports

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75-011-403 HHE, Port of Duluth, Superior Grain Elevators, Duluth, MN. and Superior, WI.
79-015-678 HHE, Celestial Seasonings, Boulder, CO.

Industry Wide Study Reports

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210-79-0024 Occupational Safety in Grain Elevators and Feed Mills.

Miscellaneous Reports

Immunology of Grain and Other Organic Dusts, Final Report.

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80-113 Evaluation of the NIOSH Certification Program
Division of Safety Research Testing and Certification Branch.
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79-000-002 HHE, Department of Transportation, Vehicle
Inspection Station.
80-000-002 HHE, U.S. Department of Agriculture, Hilo, HI.
78-000-004 HHE, Smithsonian Institute, Washington, DC.
79-000-004 HHE, National Zoological Park, Washington,
DC.
79-000-007 HHE, Federal Communications Commission,
Washington, DC.
79-000-010 HHE, Environmental Protection Agency,
Beltsville Agricultural Research Center, Beltsville, MD.
79-000-011 HHE, Smithsonian Institute, Washington, DC,
and Suitland, MD.
80-000-014 HHE, Federal Government Park Building,
Rockville, MD.
80-000-016 HHE, U.S. Public Health Service Dental Clinic,
Cincinnati, OH.
79-000-018 HHE, Cedar Rapids School District, Bureau of
Labor, State of Iowa, Des Moines, IA.
80-000-018 HETA, Los Angeles Fire Department
Emergency Operating Center, Los Angeles, CA.
78-000-022 HHE, U.S. Postal Service, Indoor Firing Ranges,
Merryfield, VA.
77-000-024 HHE, U.S. Post Office, Denver, CO.
79-000-028 HHE, Smithsonian Institute, Washington, DC.
78-000-030 HHE, International Center of Environmental
Safety, Holloman Air Force Base, Alamogordo, NM.
79-000-033 HETA, GSA Storage Depot, Marion, OH.
77-000-034 HHE, New York State Police Scientific
Laboratories, New York, NY.
80-000-034 HHE, U.S. District Court of Columbia, Indoor
Firing Range, Washington, DC.
77-000-039 HHE, Morris Forman Sewerage Treatment
Plant, Metropolitan Sewer District, Louisville, KY.
80-000-039 HETA, Brookhaven IRS Service Center,
Holtzville, NY.
79-000-041 HHE, Chicago Air Route Traffic Control
Center, Aurora, IL.
77-000-044 HHE, Robert A. Taft Center, Cincinnati, OH.
77-000-045 HHE, Appalachian Laboratory for Occupational
Safety, Morgantown, WV.
78-000-045 HHE, U.S. Public Health Service, Out-Patient
Dental Clinic, Cincinnati, OH.
79-000-045 HHE, Internal Revenue Service, Erlanger, KY.
77-000-046 HHE, NIOSH Facilities, Rockville, MD.
80-000-049 HETA, Defense Logistic Agency Headquarters,
Defense Personnel Support Center, Philadelphia, PA.
80-000-050 HETA, Social Security Administration, Grand
Rapids, MI.
78-000-051 HETA, Main Post Office, Cleveland, OH.
79-000-052 HHE, Federal Office Building #6, Washington,
DC.
72-117-053 HHE, Cincinnati Branch, Federal Reserve Bank
of Cleveland, Cincinnati, OH.
76-000-053 HHE, Kansas City Federal Reserve Bank,
Indoor Firing Range, Kansas City, KS.
76-000-054 HHE, Department of the Interior, National Park
Service Cave Study, NM.
79-000-056 HHE, Social Security Administration, Findlay,
OH.
77-000-063 HHE, Department of the Interior, National Park
Service, Ft. Stanvix National Monument, Rome, NY.
78-000-063 HHE, U.S. Department of Agriculture, Forest
Service, Washington, DC.

77-000-067 HHE, Federal Aviation Administration, O'Hare
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78-000-069 HHE, Social Security Administration,
Richmond, IN.
78-000-070 HHE, Central Intelligence Agency, Washington,
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77-000-074 HHE, U.S. Department of the Treasury, Secret
Service Firing Ranges, Washington, DC.
77-000-079 HHE, Department of Housing and Urban
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73-076-083 HHE, Tripler Army Medical Center, Honolulu,
HI.
76-000-111 HHE, U.S. Secret Service Vehicle Garage,
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80-108-111 HHE, Agricultural Stabilization and
Conservation Service, Kingwood, WV.
76-012-347 HHE, U.S. Post Office, Chicago, IL.
79-019-740 HHE, Radford Army Ammunition Plant,
Radford, VA.
80-079-753 HETA, U.S. Postal Inspection Service, Atlanta,
GA.
80-067-754 HETA, Congressman Cavanaugh's Office,
Washington, DC.
80-072-755 HETA, Federal Reserve Branch Bank,
Birmingham, AL.
80-060-756 HETA, Walter Reed Army Medical Center,
Washington, DC.
80-108-762 HETA, Hubert Humphrey Building,
Washington, DC.
80-248-791 HHE, National Oceanic and Atmospheric
Administration, U.S. Dept. of Commerce, Washington, DC.
80-100-792 HETA, U.S. Forest Service, Gasquet, CA.
80-103-800 HHE, Social Security Administration/Health
and Human Services, Santa Rosa, CA.
80-115-802 HHE, Centers for Disease Control, Atlanta, GA.
80-051-803 HHE, U.S. International Communication
Agency, Washington, DC.
80-113-813 HHE, USPHS-IHS Dental Clinic, St. Ignatius,
MT.
80-111-826 HHE, Department of Commerce, Washington,
DC.
81-042-832 HHE, Federal Aviation Administration, New
York Air Route Traffic Control Center, Ronkonkoma, NY.
81-019-846 HHE, Federal Reserve Bank, Cincinnati, OH.
80-062-852 HHE, Seattle Air Traffic Control Center (FAA),
Auburn, WA.
81-136-867 HHE, FAA Credit Union, JFK Airport,
Jamaica, NY.
80-227-873 HHE, U.S. Assay Office, South San Francisco
Annex, San Francisco, CA.
81-153-884 HHE, Bureau of Land Management, Cheyenne,
WY.
80-024-887 HHE, Department of Justice, Washington, DC.
81-307-893 HHE, Federal Office Building, Cincinnati, OH.
81-333-935 HHE, National Center for Health Statistics,
Hyattsville, MD.
81-309-936 HHE, U.S. Air Force Recruiting Station,
Bridgeport, CT.
81-303-947 HHE, Omaha Branch, Federal Reserve Bank of
Kansas City, Omaha, NE.
81-111-949 HHE, U.S. Naval Security Group Activity,
Winter Harbor, ME.
81-347-956 HHE, Cincinnati Bulk Mail Center, Cincinnati,
OH.
81-103-964 HHE, United Nations, New York, NY.
81-293-983 HHE, Bulk Mail Center, Pittsburgh, PA.
81-211-984 HHE, U.S.P.H.S. Hospital, San Francisco, CA.
80-183-991 HHE, Naval Biosciences Laboratory, Oakland,
CA., November 1981.
81-150-994 HHE, U.S. Forest Service, St. Maries, OH.,
November 1981.

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- 73-039-166 HHE, Jos. E. Seagram and Sons Distillery, Lawrenceburg, IN.
75-190-314 HHE, B-W Footwear Co., Inc., Webster, MA.
76-092-363 HHE, Jeffery Bigelow Design Group, Inc., Washington, DC.
76-046-375 HHE, L.L. Bean, Inc., Freeport, ME.
77-030-405 HHE, Fischer and Porter Co., Warminster, PA.
77-076-438 HHE, Stanley Structures, Denver, CO.
77-114-529 HHE, Standard Products Co., Lexington, KY.
76-077-543 HHE, Weyerhaeuser Co., Longview, WA.
78-128-549 HHE, Nixon Power Plant, Colorado Springs, CO.
78-040-558 HHE, Landalite, Inc., Fort Collins, CO.
80-043-679 HHE, Procraft, Spokane, WA.
79-042-685 HHE, Motion Picture Screen Cartoonists, Local 841, New York, NY.
81-400-1242 HETA, Smead Manufacturing Co., Locust Grove, GA., December 1982.

GLYCIDOL

NIOSH Numbered Publications

- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

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GLYCIDYL-ETHERS

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- 78-166 CD - Glycidyl Ethers.
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79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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- 210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.

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- CT/101.18A Preliminary Survey Report, Control Technology for Chemical Process Unit Operations, ICI Americas, Inc., Bayport, TX., July 14, 1982.
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- 210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.
210-77-0017 Profiles on Occupational Hazards for Criteria Document Priorities.
210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Polypropylene Glycols).

GOGGLES

NIOSH Numbered Publications

- 76-197 Abrasion Resistance of Safety Lenses.
77-116 Tests of Flexible Fitting Safety Goggles.
77-136 Tests of Glass Plano Safety Spectacles.
77-147 A Comparison of Test Fixtures for Drop-Ball Impact Testing of Safety Spectacles.
77-165 Tests of Eyecup Goggles.
79-137 Impact Performance of Safety Eyecup Goggles.

Miscellaneous Reports

- Exhalation Valve Leakage Test.
Flexible Fitting Goggles Flammability Test Procedure.
Luminous Transmittance and Haze Test Procedures for Flexible Fitting Goggle Lenses.
The Refractive Power Tests for Clear Flexible Fitting Goggle Lenses.

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NIOSH Numbered Publications

- 76-135 Industrial Hygiene Surveys at U.S. Border Crossing Stations During August 1973-June 1974.
76-187 Job Stress and the Police Officer: Identifying Stress Reduction Techniques.
76-200 Carbon Monoxide in New Jersey Vehicle Inspection Stations.
77-105 Documented Personnel Exposures From Airport Inspection Systems.

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- 099-73-0001 Evaluation of Portable, Direct-Reading Carbon Monoxide Meters.
 099-73-0001 Evaluation of Portable, Direct-Reading NO-NOX Meters
 099-73-0001 Evaluation of Portable, Direct-Reading Ozone Meters.
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 210-76-0140 A Feasibility Study of a Pocket-Sized Gas Chromatographic Air Analyzer.

Miscellaneous Reports

- A Study of the Interchangeability of Gas Detector Tubes and Pumps.
 Test Procedure for Gas Detector Tube Certification.

GAS-WELDING

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NIOSH Numbered Publications

- 78-190 HSG - Oil and Gas Well Drilling and Servicing.

Contract Reports

- 210-80-0042 Safety Information Profile - Oil and Gas Field Operations.

GASKETS

Hazard Evaluation and Technical Assistance Reports

- 73-176-163 HHE, Bristol Flowed Gasket Co., Waterbury, CT.
 83-010-1313 HETA, Detroit Gasket, Fremont, OH., May 1983.

GASOLINE

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- 78-145 CIB - 23 - Ethylene Dibromide and Disulfam Toxic Interaction.
 79-112 An Industry Wide Industrial Hygiene Study of Ethylene Dibromide.
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- IW/ Industrial Hygiene Characterization of Commercial Applications of Genetic Engineering and Biotechnology.
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- 210-77-0047 Teratogenic-Mutagenic Risk of Workplace Contaminants: Trichloroethylene, Perchloroethylene, and Carbon Disulfide.

GEOHERMAL-ENERGY

Hazard Evaluation and Technical Assistance Reports

- 77-121-490 HHE, Pacific Gas and Electric Co., Geysers Power Plant, Heraldsburgh, CA.
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- 210-77-0031 Occupational Health Assessment of the Geothermal Hydrothermal Convection Industry.

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- 82-053-1263 HETA, Bay Area Hospital, Coos Bay, OR., February 1983.

Industry Wide Study Reports

- IW/104.14 Industrial Hygiene Survey Report, Walk-Through Survey, Meisel-Peskin, Brooklyn, NY., December 21, 1978.

GLASS-MAKING

Hazard Evaluation and Technical Assistance Reports

- 80-103-004 Mining HHE, Unisil Corp., Millville, NJ.
 71-002-007 HHE, Owens-Illinois, Inc., Streator, IL.
 73-100-197 HHE, Pittsburgh Plate Glass Industries, Inc., New Martinsville, WV.
 77-050-419 HHE, The Glass Detail, Cincinnati, OH.
 80-019-765 HHE, Jeannette Glass Co., Jeannette, PA.
 80-023-804 HHE, Bectin-Dickinson Co., Columbus, NE.
 81-209-891 HHE, Pilgrim Glass Co., Ceredo, WV.
 81-098-941 HHE, Lab-Crest Scientific Glass Co., Subsidiary of Fischer & Porter Co., Warminster, PA.
 82-206-1306 HETA, New Renaissance Glass Works, Oakland, CA., May 1983.

Contract Reports

- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Process (Glass and Ceramics Manufacture).
 210-78-0130 Safety Information Profile, Glass Bottle Manufacturing.

Miscellaneous Reports

- Mortality Patterns Among Fibrous Glass Production Workers, Summary Comments and Rebuttal.
 Managerial Evaluations of Safety Motivation and Behavior Hypotheses.

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- 72-048-035 HHE, Barcol Overdoor Co., Sheffield, IL.

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- 210-77-0015 Summary of Plant Observation Reports and Evaluation for Wood Dust.
210-77-0096 Walk-Through Survey Report, Carolina Comfort Furniture Co., North Hickory, NC., July 26, 1978.
210-77-0096 Walk-Through Survey Report, Drexel Heritage Furnishings, Inc., Drexel, NC., July 31-August 1, 1978.
210-77-0096 Walk-Through Survey Report, Henredon Furniture Industries, Inc., Morganton, NC., August 2, 1978.

Miscellaneous Reports

Analysis of Cumulative Trauma Disorders and Work Methods.

FURNITURE-STRIPPING

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- 76-057-307 HHE, Chem Clean, Hudson Falls, NY.
81-461-1013 HETA, Girch Work Activities, La Junta, CO., December 1981.

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Industry Wide Study Reports

- IW/104.14 Industrial Hygiene Survey Report, Walk-Through Survey, Meisel-Peskin, Brooklyn, NY., December 21, 1978.

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- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

Contract Reports

- 099-72-0107 Development of Systems for the Determination of Elements in Industrial Atmospheres, Blood and Urine.

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- IW/068.19 Industrial Hygiene Report Walk-Through Survey Report, Solarex Corp., Rockville, MD., May 3, 1979.
IW/068.21 Industrial Hygiene Walk-Through Survey Report, Rockwell International, Thousand Oaks, CA., February 6, 1979.
IW/068.22 Industrial Hygiene Walk-Through Survey Report, Dow Corning Corp., Semiconductor Plant, Hemlock, MI., September 6, 1978.
IW/068.23 Industrial Hygiene Walk-Through Survey Report, Monsanto Commercial Products Co., St. Peters, MO., September 1, 1978.
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IW/068.29 Industrial Hygiene Walk-Through Survey Report, Varian Associates, Palo Alto, CA., April 6, 1979.
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- 210-78-0059 Industrial Hygiene Walk-Through Survey Report, Monsanto Commercial Products Co., St. Peters, MO., September 1, 1978.
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- 81-123-856 HHE, American Bridge, Shiffler Plant, Pittsburgh, PA.
81-168-903 HHE, Wheeling-Pittsburgh Steel Corp., Martins Ferry, OH.

GARAGES

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- 75-143-333 HHE, Unitog Co., Warrensburg, MO.
79-055-600 HHE, Raven Industries, Inc., Parkson, SD.
81-056-854 HHE, New Carolina Industries, Weldon, NC.

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NIOSH Numbered Publications

- 74-107 Evaluation of Portable, Direct-Reading Combustible Gas Meters.
74-108 Evaluation of Portable, Direct-Reading NO₂ Meters.
75-106 Evaluation of Portable, Direct-Reading Carbon Monoxide Meters.
75-169 Electronic Refinements for Improved Operation of Portable Industrial Hygiene Air Sampling Systems.
76-114 Theoretical and Laboratory Evaluation of a Portable, Direct-Reading Particulate Mass Concentration Instrument.
76-132 Evaluation of Portable, Direct-Reading Ozone Meters.
76-161 Evaluation of Portable, Direct-Reading NO-NOX Meters.
76-166 Evaluation of Portable, Direct-Reading Hydrocarbon Meters.
77-137 An Evaluation of Portable, Direct-Reading H₂S Meters.

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IW/069.14 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Thermoseal of Maryland, Inc., Laurel, MD., November 26-30, 1979.

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210-77-0148 CD - Furfuryl Alcohol.
 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
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 73-179-123 HHE, Empire-Detroit Steel Division, New Boston, OH.
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 77-040-424 HHE, Keystone Resources, Custom Recovery Division, Mars, PA.
 77-087-440 HHE, St. Joe Mineral Corp., Herculaneum, MO.
 80-050-722 HHE, CF&I Steel Corp., Pueblo, CO.
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 IW/054.10B Industrial Hygiene Survey Report, Texas Smelting and Refining, National Lead Industries, Laredo, TX., March 1-5, 1976.
 IW/062.16 Walk-Through Survey Report as part of Sulfuric Acid Study at Bethlehem Steel Co., Johnstown, PA., March 1, 1979.
 IW/062.17 Walk-Through Survey Report as part of Sulfuric Acid Study at Jones and Laughlin Steel Corp., Pittsburgh, PA., February 28, 1979.
 IW/062.18 Walk-Through Survey Report as part of Sulfuric Acid Study, United States Steel Corp., Dravosburg, PA., March 2, 1979.
 IW/062.19 Walk-Through Survey Report as part of Sulfuric Acid Study at Inland Steel Co., E. Chicago, IN., March 21, 1979.
 IW/074.24 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978.

Control Technology Reports

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210-77-0096 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978.
 210-78-0102 Walk-Through Survey Report As part of Sulfuric Acid Study at Inland Steel Co., E. Chicago, IN., March 21, 1979.
 210-78-0130 Safety Information Profile, Furnace Operations - Non-Ferrous Metals.

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72-020-011 HHE, Gaylord Finishing, Inc., Rutherford, NJ.
 78-000-040 HHE, Strip Joint, Wickford, RI.
 73-124-127 HHE, Schnadig Corp., Cornelia, GA.
 76-035-301 HHE, The Wood Shed, Belle Mead, NJ.
 76-102-374 HHE, Domore Office Furniture, Inc., Elkhart, IN.

Industry Wide Study Reports

IW/074.25 Walk-Through Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., November 15, 1978.
 IW/074.50 Walk-Through Survey Report, Hamilton Industries, Two Rivers, WI., February 6, 1979.

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75-167 HSG - Wooden Furniture Manufacturers.
 78-101 HSG - Metal Furniture and Mattress Manufacturers.

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76-000-096 HHE, Utefab, LTD., Fort Duchesne, UT.
 76-092-363 HHE, Jeffery Bigelow Design Group, Inc., Washington, DC.
 77-027-437 HHE, Keller Aluminum Furniture of Indiana, Linton, IN.
 78-097-559 HHE, Homestake Forest Products, Spearfish, SD.
 79-103-640 HHE, St. Charles Furniture Corp., Wright City, MO.

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FUMIGANTS

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 78-000-048 HHE, Plainfield Police Division Firing Range, Plainfield, NJ.
 73-065-054 HHE, Hoerner Waldorf Corp. of Montana, Missoula, MT.
 78-000-069 HHE, Social Security Administration, Richmond, IN.
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- IW/040.16G Utah State Division of Health Report of Environmental Study, Spanish Fork Foundry No. 2, Spanish Fork, UT., November 6, 1968, December 18, 1968.
- IW/040.16H Utah State Division of Health Report of Environmental Study, Spanish Fork Foundry No. 1, Spanish Fork, UT., November 8, 1968, December 18, 1968.
- IW/040.16I Utah State Division of Health Report of Environmental Study, State Brass Foundry, Salt Lake City, UT., December 16, December 20, 1968.
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- Review of the Literature on Crystalline Silica.

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- 79-120-662 HHE, Rocky Mountain Radiator, Boulder, CO.
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- 79-114-717 HHE, Earl Scheib Auto Painting, Inc., Denver, CO.
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- 77-000-111 HHE, Xomed Co., Cincinnati, OH.
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- 77-104 Shakeout, Cleaning, Grinding, and Inspection Departments - Health Hazards in a Foundry.
- 79-114 An Evaluation of Occupational Health Hazard Control Technology for the Foundry Industry.
- 79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
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81-084-916 HHE, Kutztown State College, Kutztown, PA.
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81-098-941 HHE, Lab-Crest Scientific Glass Co., Subsidiary of Fischer & Porter Co., Warminster, PA.
81-298-944 HHE, Hospital of the University of Pennsylvania, Philadelphia, PA.
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80-106-963 HHE, Union Carbide, Sistersville, WV.
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75-167 HSG - Wooden Furniture Manufacturers.
78-195 HSG - Public Warehousing.
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81-281-885 HHE, Frontier Airlines, Denver, CO.

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74-119 Working With Formaldehyde. (Folder)
77-117 Irritant Effects of Industrial Chemicals: Formaldehyde.
77-126 CD - Formaldehyde.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.) 79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)
80-139 Occupational Safety and Health Symposia - 1979.
81-111 CIB - 34 - Formaldehyde: Evidence of Carcinogenicity.
82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)
83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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72-010-015 HHE, May Foundry, Salt Lake City, UT.
79-000-016 HHE, Johnson Memorial Hospital, Stafford Springs, CT.
79-000-030 HHE, John Muir Memorial Hospital, Walnut Creek, CA.
77-000-033 HHE, St. Luke's Hospital of Kansas City, Kansas City, MO.
78-000-033 HHE, William T. Burnett Co., Baltimore, MD.
72-086-038 HHE, Gates Rubber Co., Denver, CO.
80-000-039 HETA, Brookhaven IRS Service Center, Holtzville, NY.
72-032-042 HHE, Union Pacific Railroad, Pocatello, ID.
78-000-046 HHE, Potomac Village Shopping Center, Potomac, MD.
79-000-056 HHE, Social Security Administration, Findlay, OH.
78-000-062 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
73-001-066 HHE, Robin Products Co., Warren, MI.
80-000-071 HETA, Passaic City Hall, Passaic, NJ.
73-010-079 HHE, Division of Cooke Chemical Co., Lee's Summit, MO.
80-000-084 HETA, Tennessee State Health Department, Dyersburg, TN.
73-116-085 HHE, Western Foundry Co., Tigard, OR.
79-102-106 HHE, Homestake Mining Co., (ID-39-00055) Lead, SD.
77-000-111 HHE, Xomed Co., Cincinnati, OH.

73-191-149 HHE, Osborne Photo Lab., Inc., Cincinnati, OH.
72-089-154 HHE, Golden Foundry, Columbus, IN.
75-028-210 HHE, Western States Bankard Association, San Francisco, CA.
74-120-260 HHE, Goodyear Tire and Rubber Co., Gadsden, AL.
75-019-276 HHE, Masonite Corp., Evendale, OH.
75-160-285 HHE, Corhart Refractories, Louisville, KY.
75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.
74-110-306 HHE, Morris Bean and Co., Yellow Springs, OH.
76-038-326 HHE, Rycraft, Inc., Corvallis, OR.
76-028-332 HHE, Welch Plastics and Mfg., Columbus, OH.
75-143-333 HHE, Unitog Co., Warrensburg, MO.
75-177-343 HHE, Hersey Products Co., Dedham, MA.
75-089-344 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
76-066-346 HHE, R. D. Werner Co., Inc., Greenville, PA.
77-037-413 HHE, Gates Rubber Co., Denver, CO.
77-015-421 HHE, Leeds and Northrup Corp., Expendable Devices Division, Ellwood City, PA.
77-031-432 HHE, Inland Steel Corp., East Chicago, IN.
76-055-443 HHE, Certain-Teed Products, Inc., Tacoma, WA.
77-032-459 HHE, Conalco, Hannibal, OH.
77-057-460 HHE, Johns-Manville Products Corp., Vernon, CA.
77-056-467 HHE, Johns-Manville Products Corp., Pittsburgh, CA.
78-037-509 HHE, Franklin Institute, Philadelphia, PA.
77-070-515 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
78-116-557 HHE, Commonwealth Trading Co. Store, Brighton, MA.
79-032-569 HHE, Western Electric, Ballwin, MO.
78-013-577 HHE, Equitable Bag Co., Inc., Florence, KY.
79-106-635 HHE, Beth Israel Hospital Laboratory, Denver, CO.
79-036-656 HHE, Bell Helmets, Inc., Norwalk, CA.
79-146-670 HHE, Cincinnati College of Mortuary Science, Embalming Laboratory, Cincinnati, OH.
79-086-675 HHE, Tufts Medical School, Boston, MA.
78-137-676 HHE, HI-G, Inc., Windsor Locks, CT.
79-072-680 HHE, Energyloc, Inc., Portland, OR.
79-037-684 HHE, Sterling Faucet Co., Sabraton, WV.
79-148-716 HHE, Briggs and Stratton Corp., Milwaukee, WI.
77-074-720 HHE, Ottenheimer and Sons, Inc., Dawson, KY.
80-002-727 HHE, Continental Plastic Containers, Springdale, OH.
79-154-735 HHE, Supermarkets General, Inc., Woodbridge, NJ.
80-108-762 HETA, Hubert Humphrey Building, Washington, DC.
80-126-777 HHE, St. Regis Paper Co., Bucksport, ME.
79-006-782 HHE, Coastal Industries, Inc., Selma, AL.
80-115-802 HHE, Centers for Disease Control, Atlanta, GA.
81-012-805 HHE, The Business Phone Co., Cincinnati, OH.
80-103-827 HHE, Joel and Aronoff, Ridgefield, NJ.
80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
80-220-830 HHE, Fenwick, Stone, Davis and West, Palo Alto, CA.
80-185-842 HHE, Department of Municipal Railway, Woods Division, San Francisco, CA.
81-056-854 HHE, New Carolina Industries, Weldon, NC.
80-240-855 HHE, New York University, New York, NY.
81-108-883 HHE, Tri-Valley Federal Credit Union, East Helena, MT.
81-142-892 HHE, McKeesport Hospital, McKeesport, PA.

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NIOSH Numbered Publications

83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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79-128-806 HHE, Bob Gerren Ford, Inc., Manistee, MI.

81-108-883 HHE, Tri-Valley Federal Credit Union, East Helena, MT.

81-128-1107 HETA, Janesville Products, Brodhead, WI., May 1982.

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80-233-793 HHE, Davis Bessie Nuclear Power Station, Toledo Edison Co., Oak Harbor, OH.

80-238-931 HHE, New York Port Authority, Brooklyn, NY.

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74-093-296 HHE, Calhio Chemicals, Inc., Perry, OH.

FOOD-PROCESSING-INDUSTRY

**SEE ALSO: GROCERS

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75-152 HSG - Fluid Milk Processors.

75-156 HSG - Bottled and Canned Soft Drink Facilities.

75-166 HSG - Food Processors.

76-150 Rendering Plants - Good Practices for Employees.

76-163 HSG - Eating and Drinking Places.

78-154 Health Consequences of Shift Work.

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77-000-035 HHE, Bluewater Seafood Products, Cleveland, OH.

81-201-900 HHE, General Foods, Lafayette, IN.

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099-74-0081 Rendering Plants - Good Practices for Employees.

210-75-0072 Health Consequences of Shift Work.

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Food Processing Industry).

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75-188-353 HHE, Challenge Reforestation, Inc., Falls City, OR.

75-137-354 HHE, The Hoedads, Eugene, OR.

75-132-355 HHE, Industrial Forestry Association, Canby, OR.

75-184-356 HHE, Klamath Reforestation, Inc., Toledo, OR.

75-140-357 HHE, Webfoot Reforestation, Pleasant Hill, OR.

75-123-358 HHE, Weyerhaeuser Co., Centralia, WA.

80-100-792 HETA, U.S. Forest Service, Gasquet, CA.

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77-193 CD - Decomposition Products of Fluorocarbon Polymers.
 79-101 Fluorocarbons--Worker Exposure in Four Facilities.
 80-136 Engineering Control Technology Assessment of the Dry Cleaning Industry.

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77-000-032 HHE, XOMED Co., Cincinnati, OH.
 79-000-032 HHE, XOMOX Corp., Cincinnati, OH.
 77-111-501 HHE, Allied Chemical Corp., Danville, IL.

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 IW/050.10B Fluorocarbons, Industrial Hygiene Survey Report, Allied Chemical Corp., Danville, IL., March 30-31, 1976, August 23-24, 1977.
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 210-75-0080 Plastics and Resins Process Identification - Vol. I.
 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 4 - Fluorocarbons.
 210-77-0004 Engineering Control Technology Assessment of the Dry Cleaning Industry.
 210-79-0001 The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 1.
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77-140 CD - Waste Anesthetic Gases and Vapors.

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76-105-368 HHE, Packard Electric Division, GMC Plant 14, Warren, OH.
 75-124-382 HHE, Franklin Electric Co., Bluffton, IN.
 76-033-431 HHE, Kaiser Aluminum and Chemical Corp., Ravenwood, WV.

FLY-ASH*Hazard Evaluation and Technical Assistance Reports*

73-073-143 HHE, Inland Manufacturing Division, General Motors Corp., Dayton, OH.
 78-050-517 HHE, Colorado-Ute Electric Assoc., Hayden, Nutsa and Montrose, CO.
 80-028-766 HHE, Detroit Edison Co., Monroe Power Plant, Monroe, MI.

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78-109-648 HHE, General Dynamics, Fort Worth Division, Fort Worth, TX.

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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Fluorescent Whitening Agents).

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72-017-023 HHE, Bucyrus Lamp Plant of General Electric, Bucyrus, OH.

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CT/109.22A Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982.

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210-81-7107 Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982.

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73-11008 Toxicology of Beryllium.

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77-122 CD - Boron Trifluoride.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

83-115 Occupational Health Control Technology for the Primary Aluminum Industry.

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71-001-004 HHE, Midwest Steel Division, National Steel Corp., Portage, IN.

71-013-047 HHE, Reynolds Metal Co., Bauxite, AR.

73-130-094 HHE, Hanford Foundry, San Bernardino, CA.

78-000-101 HHE, Occidental Oil Shale, Inc., Logan Wash, CO.

73-018-171 HHE, Pacific Grinding Wheel Co., Marysville, WA.

73-102-198 HHE, Dearborn Stove Co., Garland, TX.

76-061-337 HHE, TRW, Inc., Philadelphia, PA.

76-066-346 HHE, R. D. Werner Co., Inc., Greenville, PA.

77-005-362 HHE, Matryx Co., A Division of Xomox Corp., Cincinnati, OH.

75-124-382 HHE, Franklin Electric Co., Bluffton, IN.

76-001-388 HHE, Bohn Aluminum and Brass Corp., Danville, IL.

76-089-456 HHE, Chrysler Detroit Tank Plant, Warren, MI.

77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.

78-089-550 HHE, Budd Co., Red Lion Plant, Philadelphia, PA.

79-008-584 HHE, Stauffer Chemical Co., Silver Bow, MT.

79-112-636 HHE, Stearns-Roger Fabricators, Inc., Denver, CO.

79-078-655 HHE, Bertosa Studio, Bally, PA.

79-110-700 HHE, Globe Metallurgical, A Division of Interlake, Inc., Beverly, OH.

80-027-704 HHE, Airco Welding Products, Chester, WV.

78-044-715 HHE, Kaiser Aluminum and Chemical Corp., Ravenswood, WV.

80-037-725 HHE, Texaco, Inc., Casper, WY.

78-079-736 HHE, Cissell Manufacturing Co., Louisville, KY.

79-087-778 HHE, Kawecki Berylco Industries, Inc., Boyertown, PA.

80-072-787 HHE, Fischer and Porter Co., Warminster, PA.

80-151-821 HHE, Western Electric Co., Westminister, CO.

80-090-1016 HHE, Bethlehem Steel Corp., Chesterton, IN., December 1981.

81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.

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IW/038.10B Industrial Hygiene Survey Report, Aluminum Co. of America Facilities, Alcoa, TN., September 11-15, 1972.

IW/038.16A Industrial Hygiene Survey Report, Reynolds Metals Listerhill Reduction Plant, Sheffield, AL., February 12-16, 1973.

IW/038.17 Industrial Hygiene Survey Report, Reynolds Metals, Jones Mill Aluminum Reduction Plant, Jones Mill, AR., March 19-23, 1973.

IW/038.19 Industrial Hygiene Survey Report, Ormet Corp., Aluminum Facilities, Hannibal, OH., December 11-15, 1972.

IW/038.24 Industrial Hygiene Survey Report, Anaconda Aluminum Co., Columbia Falls, MT., October 4-8, 1971.

IW/038.25 Industrial Hygiene Survey Report, Martin-Marietta Co., Dalles, OR., July 10-14, 1972.

IW/038.27 Industrial Hygiene Survey Report, Kaiser Aluminum Co., Tacoma, WA., May 3-6, 1973.

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099-73-0036 CD - Inorganic Fluoride.

099-74-0031 CD - Boron Trifluoride.

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210-78-0014 Occupational Health Control Technology for the Primary Aluminum Industry.

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210-78-0087 Special Analytical Measurements and Short-Term Method Development, Final Report.

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- CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.
 CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
 CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.

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- 210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
 210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
 210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
 210-78-0082 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.
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78-000-064 HHE, Orlando Fire Department Station #6, Orlando, FL.

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80-104-101 HHE, Freeman Coal Co., Farmersville, IL.

74-115-204 HHE, Diamond International Corp., Dixfield, ME.

76-018-288 HHE, Syntex Fabrics, Inc., Williamsport, PA.

75-104-325 HHE, Olin Corp., Pisgah Forest, NC.

75-192-330 HHE, Pittsburgh Plate Glass Industries, Inc., Mt. Zion, IL.

75-143-333 HHE, Unitog Co., Warrensburg, MO.

77-004-402 HHE, A and S Tribal Industries, Poplar, MT.

77-037-413 HHE, Gates Rubber Co., Denver, CO.

77-115-473 HHE, Heppenstall Co., Pittsburgh, PA.

76-073-523 HHE, Stearns and Foster Mattress Co.,

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- 210-77-0096 Walk-Through Survey Report, Bay Shipbuilding Corp., Sturgeon Bay, WI., December 13, 1978.
- 210-77-0096 Walk-Through Survey Report, Boeing Co., Seattle, WA., August 23-24, 1978.
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- 210-77-0096 Walk-Through Survey Report, Grove Manufacturing Co., Shady Grove, PA., January 18, 1979.

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FACE-MASKS

****SEE: PERSONAL-PROTECTIVE-EQUIPMENT**

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****SEE: REPRODUCTION-EQUIPMENT**

FAILURE-REPORT

Contract Reports

- 210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Bromine.
- 210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Chlorine.
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- 210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Final Report.

Miscellaneous Reports

- Analytical-Method S21: Acrolein.
- Analytical-Method S157: Acrylamide.
- Analytical-Method S277: Azinphos-methyl.
- Analytical-Method S230: Boron Trifluoride.
- Analytical-Method S231: Bromine.
- Analytical-Method S322: Chlorine.
- Analytical-Method S9: a-Chloroacetophenone.
- Analytical-Method S154: o-Chlorobenzylidene Malononitrile.
- Analytical-Method S212: Chloropicrin.
- Analytical-Method S177: Crotonaldehyde.
- Analytical-Method S83: Cyclopentadiene.
- Analytical-Method S390: Dibutyl Phosphate.
- Analytical-Method S127: 1,3-Dichloro-5,5-dimethylhydantoin.
- Analytical-Method S282: Dichlorvos.

- Analytical-Method: Dimethyl 1,2-Dibromo-2,2-Dichloroethyl Phosphate.
- Analytical-Method S34: Dimethylphthalate.
- Analytical-Method S136: Ethanolamine.
- Analytical-Method: Ethyl Mercaptan.
- Analytical-Method S145: Ethylene-diamine.
- Analytical-Method S363: Ferbam.
- Analytical-Method S325: Fluorides in Dust (as F).
- Analytical-Method S364: Fluorine.
- Analytical-Method S239: Iodine as I2.
- Analytical-Method S180: Maleic Anhydride.
- Analytical-Method S252: Methyl Isocyanate.
- Analytical-Method S373: Methyl-Mercaptan.
- Analytical-Method S221: 1-Nitropropane.
- Analytical-Method S171: Oxalic Acid.
- Analytical-Method S271: Perchloromethyl Mercaptan.
- Analytical-Method S159: p-Phenylene Diamine.
- Analytical-Method S14: Pival.
- Analytical-Method S270: Sulfur-Monochloride.
- Analytical-Method: Tetraethyl Dithionopyrophosphate.
- Analytical-Method: Tetraethyl Pyrophosphate.
- Analytical-Method S184: Tin, Organic Compounds.
- Analytical-Method S344: 2,4-Toluenediisocyanate.
- Analytical-Method S226: Trinitrotoluene.
- Analytical-Method S307: Warfarin.

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****SEE: AGRICULTURE**

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- 78-198A Powder Actuated Fastening Tools: Safe Practices for Employees.
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- 77-144 Exposure Tests for Organic Compounds in Industrial Toxicology.

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- 80-248-791 HHE, National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce, Washington, DC.
80-195-811 HHE, Elco Corp., Connector Division, Huntingdon, PA.
80-240-855 HHE, New York University, New York, NY.
81-002-875 HHE, Atlanta Jewish Federation, Atlanta, Ga.
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82-209-1245 HETA, Children's Hospital Medical Center, Boston, MA., February 1983.
81-439-1256 HETA, Robinson-Nugent, Inc., New Albany, IN., January 1983.

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- 099-74-0031 CD - Refined Petroleum Solvents.
210-78-0130 Safety Information Profile, Ship Building and Repairing.
210-79-0034 The Well-Being of Video Display Terminal Users, An Exploratory Study.

EYE-PROTECTION

****SEE ALSO: GOGGLES and PERSONAL-PROTECTIVE-EQUIPMENT**

NIOSH Numbered Publications

- 76-197 Abrasion Resistance of Safety Lenses.
77-114 A Report on the Performance of Firefighters' Helmets.
77-116 Tests of Flexible Fitting Safety Goggles.
77-136 Tests of Glass Plano Safety Spectacles.
77-147 A Comparison of Test Fixtures for Drop-Ball Impact Testing of Safety Spectacles.
77-165 Tests of Eyecup Goggles.
78-108 Tests of Plastic Plano Spectacles.
78-110 Development of Criteria Test Methods for Eye and Face Protective Devices.
79-137 Impact Performance of Safety Eyecup Goggles.

Contract Reports

- 099-73-0017 Recommended Standard for Occupational and Educational Eye and Face Protection.
210-75-0058 Development of Criteria Test Methods for Eye and Face Protective Devices.

Miscellaneous Reports

- Flexible Fitting Goggles Flammability Test Procedure.
The Refractive Power Tests for Clear Flexible Fitting Goggle Lenses.

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- 79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.
80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
80-214-799 HHE, M&B Metal Products, Inc., Leeds, AL.
81-123-856 HHE, American Bridge, Shiffler Plant, Pittsburgh, PA.

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- 75-150 HSG - Plastic Fabricators.
77-125 Behavioral and Neurological Effects of Methyl Chloride.
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- 78-000-005 HHE, Seamans Building Systems, Sarasota, FL.
75-019-276 HHE, Masonite Corp., Evendale, OH.
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76-004-310 HHE, ACF Industries, AMCAR Division, Milton, PA.
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76-001-388 HHE, Bohn Aluminum and Brass Corp., Danville, IL.
79-095-613 HHE, Federal-Mogul Corp., Gallipolis, OH.
80-048-689 HHE, Miami Carey, Inc., Monroe, OH.
80-150-742 HHE, Stainless Equipment Co., Englewood, CO.
79-088-768 HHE, U.S. Steel Tubing Specialties Center, Gary, IN.
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- CT/109.19B Mercury Control Technology Assessment Study, Cosan Chemical Corp., Carlstadt, NJ., June 16-17, 1982.
- CT/109.22A Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982.
- CT/109.25A Mercury Control Technology Assessment Study, McDermitt Mine, McDermitt, NV., February 9-10, 1982.
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- 099-71-0061 Development of Design Criteria for Exhaust Systems for Open Surface Tanks.
- 099-72-0052 Principles of Ventilation, Instructor's Manual.
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- 210-77-0057 Validation of a Recommended Approach to Recirculation of Industrial Exhaust.
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- Guidelines for Recirculation of Exhaust Air.
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- 210-79-0075 Abstracts of Selected Research: Safety in the Petrochemical Industry.

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- 78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).

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- 72-084-031 HHE, Dunham-Bush, Inc., West Hartford, CT.
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- 75-001-194 HHE, Storm Products Co., Palo Alto, CA.
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- 74-061-232 HHE, Gates Rubber Co., Denver, CO.
- 75-024-273 HHE, B. F. Goodrich Co., Koroseal Division, Marietta, OH.
- 76-066-346 HHE, R. D. Werner Co., Inc., Greenville, PA.
- 78-032-507 HHE, Chalfant Manufacturing Co., Elyria, OH.
- 77-114-529 HHE, Standard Products Co., Lexington, KY.
- 77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH.

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- 77-192 CD - Refined Petroleum Solvents.
- 78-176 Optical Radiation Transmission Levels Through Transparent Welding Curtains.

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- 74-004-175 HHE, Olin Corp., Pisgah Forest, NC.

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- 210-76-0162 Ethylene Oxide Survey Report, Jefferson Chemical Co., Port Neches, TX., July 11-12, 1977.
210-76-0162 Ethylene Oxide Survey Report, Union Carbide Corp., Texas City, TX., June 8-9, 1977.
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210-80-0013 Teratogenic Study of Ethylene and Propylene Oxide and n-Butyl Acetate.
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- Occupational Safety and Health Administration Proposed Rule, Occupational Exposure to Ethylene Oxide, July 20, 1983. (Ethylene Oxide - J. D. Millar)
Evaluation of OSHA Method No. 30 for Ethylene Oxide in Air with 400 mg/200 mg Charcoal Tubes.
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210-81-6011 Determination of the Reproductive Effects in Mice of Nine Selected Chemicals.
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**SEE ALSO: VENTILATION

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- 75-108 Development of Design Criteria for Exhaust Systems for Open Surface Tanks.
76-186 Recirculation of Exhaust Air.
78-141 The Recirculation of Exhaust Air...Symposium Proceedings.
79-143A Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. I (Spring Grinding, Chrome Plating, Dry Cleaning, Welding, and Vapor Degreasing Operations).
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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

78-167 CD - Nitroglycerin and Ethylene Glycol Dinitrate.

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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75-146-254 HHE, Custom Furniture and Cabinets, Inc., Past Falls, ID.

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77-200 Special Occupational Hazard Review With Control Recommendations - Use of Ethylene Oxide as a Sterilant in Medical Facilities.

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099-74-0045 NIOSH Analytical Methods for Set T.

210-76-0162 Ethylene Oxide Survey Report, BASF-Wyandotte Corp., Geismar, LA., September 1, 1977.

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ETHYLENE-DIAMINE

NIOSH Numbered Publications

- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-81-6005 Screening of Priority Chemicals for Potential Reproductive Hazard.

Miscellaneous Reports

Analytical-Method S145: Ethylene-diamine.

ETHYLENE-DIBROMIDE

NIOSH Numbered Publications

- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
77-221 CD - Ethylene Dibromide.
78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).
78-145 CIB - 23 - Ethylene Dibromide and Disulfiram Toxic Interaction.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
82-105 CIB - 37 - Ethylene Dibromide (EDB) (Revised).

Hazard Evaluation and Technical Assistance Reports

- 80-000-002 HHE, U.S. Department of Agriculture, Hilo, HI.
80-109-110 HHE, Patriot Coal Co. Laboratory, Kingwood, WV.
80-017-1017 HETA, U.S. Department of Agriculture, Rio Grande Valley, TX., December 1981.

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- IW/051.11 Vinyl Bromide, Industrial Hygiene Survey Report, Ethyl Corp., Magnolia, AR., Mar 23-24, 1977.
IW/064.10 Industrial Hygiene Survey Report, Ethylene Dibromide, Dow Chemical U.S.A., Magnolia, AR., June 7-9, 1977.
IW/064.11 Industrial Hygiene Survey Report, Ethylene Dibromide, Ethyl Corp., Magnolia, AR., June 14-16, 1977.
IW/064.12 Industrial Hygiene Survey Report, Ethylene Dibromide, NALCO Chemical Co., Freeport, TX., June 28-30, 1977.
IW/064.13 Industrial Hygiene Survey Report, Ethylene Dibromide, Du Pont, Deepwater, NJ., July 6-8, 1977.
IW/115.10 Survey Report, Ethyl Corp., Pasadena, TX., May 4, 1983.

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- 099-73-0021 Compound Reference Data.
099-74-0031 CD - Ethylene Dibromide.
099-74-0110 Planning Report for Toxicological Research.
210-75-0064 Vinyl Bromide, Industrial Hygiene Survey Report, Ethyl Corp., Magnolia, AR., Mar 23-24, 1977.
210-76-0131 Study of Carcinogenicity and Toxicity of Inhaled 1,2-Dibromomethane in Rats Treated with Disulfiram.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-76-0162 Industrial Hygiene Survey Report, Ethylene Dibromide, Dow Chemical U.S.A., Magnolia, AR., June 7-9, 1977.
210-76-0162 Industrial Hygiene Survey Report, Ethylene Dibromide, Du Pont, Deepwater, NJ., July 6-8, 1977.

- 210-76-0162 Industrial Hygiene Survey Report, Ethylene Dibromide, Ethyl Corp., Magnolia, AR., June 14-16, 1977.
210-76-0162 Industrial Hygiene Survey Report, Ethylene Dibromide, NALCO Chemical Co., Freeport, TX., June 28-30, 1977.
210-76-0162 An Industrywide Industrial Hygiene Study of Ethylene Dibromide.
210-80-0027 Mining Surveillance Study of Coal Preparation and Related Laboratory Float-Sink Operations.
210-82-0014 Quantitative Cancer Risk Assessment for Occupational Exposure to Ethylene Dibromide.

ETHYLENE-DICHLORIDE

NIOSH Numbered Publications

- 76-139 CD - Ethylene Dichloride. (Revised: See 78-211)
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
78-149 CIB - 25 - Ethylene Dichloride.
78-181 CIB - 27 - Chloroethanes: Review of Toxicity.
78-211 CD - Ethylene Dichloride (1,2-Dichloroethane).
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.
81-110 Permeation of Protective Garment Material by Liquid Halogenated Ethanes and a Polychlorinated Biphenyl.

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- 79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and Arvada, CO.
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- 099-73-0020 CD - Ethylene Dichloride. (Revised: See 78-211)
099-74-0110 Planning Report for Toxicological Research.

Miscellaneous Reports

NIOSH Analytical Methods for Set J.

ETHYLENE-GLYCOL

NIOSH Numbered Publications

- 82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

- 74-023-216 HHE, Air Products and Chemicals, Inc., Hometown, PA.
75-145-327 HHE, Formica Corp., Cincinnati, OH.
78-027-551 HHE, Bomber Bait Co., Gainesville, TX.

Industry Wide Study Reports

- IW/131.15 Walk-Through Survey Report, Cetus Corp., Berkeley, CA., April 9, 1980.

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- 210-81-6005 Screening of Priority Chemicals for Potential Reproductive Hazard.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Industry Wide Study Reports

IW/115.10 Survey Report, Ethyl Corp., Pasadena, TX., May 4, 1983.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ETHYL-CYANOACRYLATE*Hazard Evaluation and Technical Assistance Reports*

79-158-819 HHE, Morrilton Plastics Corp., Morrilton, AR.

ETHYL-ETHER*NIOSH Numbered Publications*

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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76-107-373 HHE, Pabst Brewing Co., Peoria, IL.
79-019-740 HHE, Radford Army Ammunition Plant, Radford, VA.

Industry Wide Study Reports

IW/119.10 Industrial Hygiene Survey Report, Radford Army Ammunition Plant, Hercules, Inc., Radford, VA., May 4, 1984.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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ETHYL-MERCAPTAN*Contract Reports*

210-80-0099 Short-Term Method Development and Chemical Analysis.

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Analytical-Method: Ethyl Mercaptan.

ETHYL-PARATHION*Contract Reports*

099-74-0110 Planning Report for Toxicological Research.

ETHYL-SILICATE*NIOSH Numbered Publications*

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Ethyl-Silicate).

2-ETHYL-1-HEXANOL*Contract Reports*

210-82-2542 Screening of Priority Chemicals for Potential Reproductive Hazard, Final Report.

ETHYLAMINE*NIOSH Numbered Publications*

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ETHYLENE*Contract Reports*

210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials.

ETHYLENE-ACETATE*Miscellaneous Reports*

Development of a Quantitative Air Sampling and Analytical Method for Diethylcarbamoyl Chloride.

ETHYLENE-ALCOHOLS*Hazard Evaluation and Technical Assistance Reports*

78-037-509 HHE, Franklin Institute, Philadelphia, PA.

ETHYLENE-BROMIDE*Hazard Evaluation and Technical Assistance Reports*

77-119-481 HHE, Houston Chemical Co., Beaumont, TX.

ETHYLENE-CHLOROHYDRIN*NIOSH Numbered Publications*

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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80-068-871 HHE, Sinclair Paint Co., Los Angeles, CA.

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NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

- 79-000-003 HHE, University of Massachusetts, Amherst, MA.
71-028-006 HHE, Magee Carpet Co., Bloomsburg, PA.
78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
72-020-011 HHE, Gaylord Finishing, Inc., Rutherford, NJ.
79-000-030 HHE, John Muir Memorial Hospital, Walnut Creek, CA.
77-000-033 HHE, St. Luke's Hospital of Kansas City, Kansas City, MO.
74-126-195 HHE, Monaghan Co., Littleton, CO.
75-128-262 HHE, Radiant Lady Beauty Salon, Denver, CO.
76-061-337 HHE, TRW, Inc., Philadelphia, PA.
77-026-472 HHE, Rola Co., Division of Pmcoc, Inc., Punxsutawney, PA.
77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH.
79-106-635 HHE, Beth Israel Hospital Laboratory, Denver, CO.
80-031-693 HHE, Emory University Pathology Department, Atlanta, GA.
80-115-802 HHE, Centers for Disease Control, Atlanta, GA.
81-105-831 HHE, Labels West, Inc., Redmond, WA.

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- IW/047.12 Survey Report, Brammer Manufacturing Co., Davenport, IA., October 15, 1973.
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099-74-0045 NIOSH Analytical Methods for Set E.

ETHYL-AMYL-KETONE

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Industry Wide Study Reports

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NIOSH Analytical Methods for Set B.

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NIOSH Numbered Publications

- 77-144 Exposure Tests for Organic Compounds in Industrial Toxicology.
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 74-121-203 HHE, Hillerich and Bradsby Co., Jeffersonville, IN.
78-104-565 HHE, Universal Printing Co., St. Louis, MO.
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- IW/030.05 North Carolina Brick Industry, Industrial Hygiene and Respiratory Disease Morbidity Survey Report, 1974-1975.
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IW/030.20 Industrial Hygiene Survey Report, Pomona Pipe Products Co., Greensboro, NC., August 20-22, 1975.
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- 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 3 - Styrene.
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210-77-0166 Information Profiles on Potential Occupational Hazards. (I)
210-79-0037 Teratologic Assessment of Ethylbenzene and 2-Ethoxyethanol.

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- Generation of Test Atmospheres from a Vapor Pressure Saturator.
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ETHYL-BROMIDE

NIOSH Numbered Publications

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 099-73-0021 Compound Reference Data.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ETHYL-BUTYL-KETONE

NIOSH Numbered Publications

- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

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- 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
 210-78-0081 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, John L. Renshaw, Inc., Beltsville, MD., July 1980.
 210-79-0037 Teratologic Assessment of Ethylbenzene and 2-Ethoxyethanol.

ETHOXYETHYL-ACETATE

- Hazard Evaluation and Technical Assistance Reports*
 77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.

2-ETHOXYETHYL-ACETATE

- NIOSH Numbered Publications*
 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

- Hazard Evaluation and Technical Assistance Reports*
 78-102-677 HHE, Continental Columbus Corp., Columbus, WI.
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 82-207-1278 HETA, Garden City Engraving, August, GA., March 1983.

- Industry Wide Study Reports*
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- Hazard Evaluation and Technical Assistance Reports*
 77-100-468 HHE, Porter Memorial Hospital, Denver, CO.
 78-080-521 HHE, Denver General Hospital, Denver, CO.
 78-103-561 HHE, Weld County Hospital, Greeley, CO.
 79-145-718 HHE, St. Joseph Hospital, Denver, CO.
 80-056-743 HHE, St. Anthony's Hospital, Denver, CO.
 80-158-902 HHE, Lincoln Medical and Mental Health Center, Bronx, NY.

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- NIOSH Numbered Publications*
 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

- Hazard Evaluation and Technical Assistance Reports*
 71-028-006 HHE, Magee Carpet Co., Bloomsburg, PA.
 73-165-124 HHE, Trantex Corp., Springfield, MA.
 73-166-131 HHE, Draper Pet Supply, Springfield, MA.
 76-046-375 HHE, L.L. Bean, Inc., Freeport, ME.
 77-084-450 HHE, McCourt Label Co., Bradford, PA.
 80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
 81-053-876 HHE, Georgia Dept. of Human Resources, Drug Abuse Laboratory, Atlanta, GA.
 80-165-907 HHE, International Harvester Truck Engineering and Design Center, Ft. Wayne, IN.

- 80-046-914 HHE, Consolidated Printing Ink Co., Inc., West St. Paul, MN.
 80-014-920 HHE, Scott USA, Clearfield, UT.
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 80-186-1149 HETA, TLB Plastics Corp., Marion, IN., July 1982.
 81-455-1229 HETA, Red Wing Shoe Co., Red Wing, MN., November 1982.
 82-051-1269 HETA, National Starch and Chemical, Meredosia, IL., March 1983.

- Industry Wide Study Reports*
 IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
 IW/047.20 Survey Report, 3M Co., Fairmont Plant, Fairmont, MN., June 19-20, 1974.
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 IW/077.15 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Larstan Processing Co., Inc., Maspeth, NY., November 13, 14, 18, 1978.
 IW/077.16 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Coe Display, Inc., New York, NY., December 18, 20, 21, 1978.
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 IW/077.23 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Hanco Art and Novelty Co., Bronx, NY., January 30, 31, and February 1, 1979.
 IW/077.24 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Garret Studio, New York City, NY., January 14, 16, 17, 1979.
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- Contract Reports*
 099-74-0045 NIOSH Analytical Methods for Set E.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

- Hazard Evaluation and Technical Assistance Reports*
 72-075-061 HHE, Redmond Finishing Co., East Stroudsburg, PA.
 80-240-855 HHE, New York University, New York, NY.

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- IW/085.18 Walk-Through Survey Report, Exposure to Estrogens, Wyeth Laboratories, Paoli, PA., August 23, 1978.
IW/085.19 Walk-Through Survey Report, Exposure to Natural, Esterified Estrogens, Hoffman-La Roche, Inc., Nutley, NJ., August 29, 1978.
IW/085.20 Walk-Through Survey Report, Exposure to Estrogens, Schering Corporation, Union, NJ., August 30, 1978.
IW/085.22 Walk-Through Survey Report, Exposures to Estrogens, Syntex Laboratories, Inc., Palo Alto, CA., July 18-19, 1978.

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Estrogens and Androgens).

ESTRONE-AMPOULES

Industry Wide Study Reports

- IW/085.21 Walk-Through Survey Report, Exposure to Diethylstilbestrol, Eli Lilly and Co., Indianapolis, IN.

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Hazard Evaluation and Technical Assistance Reports

- 75-180-311 HHE, Foxboro Co., Highland Plant, East Bridgewater, MA.
78-054-518 HHE, FMC Corp., Broomfield, CO.

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- Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.

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Hazard Evaluation and Technical Assistance Reports

- 81-142-892 HHE, McKeesport Hospital, McKeesport, PA.
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81-106-1003 HHE, ABT Assoc., Cambridge, MA., November 1981.
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ETHANOLAMINE

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- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0121 Toxic Evaluation of Inhaled Ethanolamine, Vol. II - Appendices, Appendices A - I.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

- Analytical-Method S136: Ethanolamine.

ETHERS

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NIOSH Numbered Publications

- 77-185 Documentation of the NIOSH Validation Tests.
78-166 CD - Glycidyl Ethers.
79-104 CIB - 29 - Glycidyl Ethers.
79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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- 77-000-044 HHE, Robert A. Taft Center, Cincinnati, OH.
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- 099-74-0031 CD - Glycidyl Ethers.
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- 210-77-0166 Information Profiles on Potential Occupational Hazards. (I)

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NIOSH Numbered Publications

- 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
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- 81-326-1247 HETA, Columbia College, Columbia, MD., January 1983.

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- IW/069.17 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, John L. Renshaw, Inc., Beltsville, MD., July 1980.
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- 099-74-0045 Ten NIOSH Analytical Methods Set 6.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- CT/109.04 A Survey of Health Hazard Control Systems for Mercury Use and Processing.
 CT/109.26A Mercury Control Technology Assessment Study, International Minerals and Chemicals Corp., Chemicals Group, Orrington, ME., March 25-26, 1982.

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- 099-71-0045 The Industrial Environment: Its Evaluation and Control.
 099-72-0070 Measurement of Work Metabolism.
 099-74-0032 Recognition of Occupational Health Hazards, Course Manual 510, Vol. II.
 099-74-0062 Pre-Employment Strength Testing.
 210-75-0042 Analysis of and Design Requirements for Mechanical Power Press Safeguarding Systems.
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 210-77-0034 Application of Ergonomics to Occupational Safety.
 210-77-0044 Physiological Factors Affecting Lifting Capacity in Women.
 210-78-0130 Safety Information Profile, Aircraft Ground Support - Equipment Operation.
 210-78-0130 Safety Information Profile, Food and Kindred Products.
 210-78-0130 Safety Information Profile, Services Incidental to Water Transportation.
 210-79-0034 The Well-Being of Video Display Terminal Users, An Exploratory Study.
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 210-81-7107 Mercury Control Technology Assessment Study, International Minerals and Chemicals Corp., Chemicals Group, Orrington, ME., March 25-26, 1982.
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 Design Criteria for Packages and Containers: A Report on the State of the Art.
 An Ergonomic-Based Program Plan for Controlling Musculoskeletal Disorders: A Proposed Program of Interdivisional Research.
 Human Aspects in Office Automation.
 Job Demands for Poultry Inspectors.
 Job Stress and Information Processing: Some Research Needs.
 Lifting/Moving of Bulk Materials.
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 Report of Cross-Sectional Survey of Video Display Terminal (VDT) Users at the Baltimore Sun, September 1982.
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- IW/074.25 Walk-Through Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., November 15, 1978.
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- 77-163 Pre-Employment Strength Testing.
- 81-122 Work Practices Guide for Manual Lifting.
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Contract Reports

- 099-74-0045 NIOSH Analytical Methods for Set T.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

EPOXIES

****SEE ALSO: RESINS**

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- 74-130 Preventing Dermatitis If You Work With Epoxy Resins.
 76-152 Epoxy Wise Is Health Wise.
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- 77-167 Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers.
77-177 A Cross-Sectional Epidemiologic Survey of Vinyl Chloride Workers.
77-178 A Retrospective Survey of Cancer in Relation to Occupation.
78-152 Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America, 1969-1970 and 1972-1973.
80-104 Occupational Mortality in the State of California, 1959-61.
80-123 Industrial Characteristics of Persons Reporting Morbidity during the Health Interview Surveys Conducted in 1969-1970.
82-118 Vibration White Finger Disease in U.S. Workers Using Pneumatic Chipping and Grinding Hand Tools - Vol. I: Epidemiology.
83-106 Industrial Hygiene Surveys of Occupational Exposure to Wood Preservative Chemicals.
83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
83-116 Occupational Mortality in Washington State, 1950-1979.
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- IW/ Task III, Methyl Chloride Survey Report, Plant Contact, E.I. duPont Corp., Deepwater, NJ., June 4, 1979.
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- 099-74-0022 Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers.
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099-74-0032 Recognition of Occupational Health Hazards, Course Manual 510, Vol. I.
099-74-0110 Planning Report for an Epidemiological Study of Agricultural Workers Exposed to Noise.
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210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
210-78-0113 Bay Area Asbestos Surveillance Project, Final Report.
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210-80-0057 National Occupational Exposure Survey (NOES).

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ENVIRONMENTAL-CONTROLS

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NIOSH Numbered Publications

- 74-117 The Industrial Environment: Its Evaluation and Control.
- 81-122 Work Practices Guide for Manual Lifting.

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- 099-71-0045 The Industrial Environment: Its Evaluation and Control.

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- 80-065-780 HHE, Clorox Co., Jersey City, NJ.

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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
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- 79-105 CIB - 30 - Epichlorohydrin.
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- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 77-000-044 HHE, Robert A. Taft Center, Cincinnati, OH.
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- IW/058.10 Epichlorohydrin, Industrial Hygiene Survey Report, Shell Chemical Co., Deer Park Manufacturing Complex, Houston, TX., August 8-12, 1976.
- IW/058.11 Epichlorohydrin, Industrial Hygiene Survey Report, Dow Chemical, U.S.A., Texas Division, Freeport, TX., July 12-14, 1976.
- IW/058.12 Epichlorohydrin, Industrial Hygiene Survey Report, Hercules, Inc., Savannah, GA., June 17, 1976.
- IW/058.13 Epichlorohydrin, Industrial Hygiene Survey Report, Celanese Coatings and Specialties Co., Louisville, KY., February 24-25, 1976.
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- 210-75-0064 Epichlorohydrin, Industrial Hygiene Survey Report, Celanese Coatings and Specialties Co., Louisville, KY., February 24-25, 1976.
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- 210-75-0064 Epichlorohydrin, Industrial Hygiene Survey Report, Hercules, Inc., Savannah, GA., June 17, 1976.
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- 210-75-0064 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Epichlorohydrin.
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- 74-129 Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America 1969-1970.
- 74-131 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
- 75-104 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.
- 75-157 Comparative Cause-Specific Mortality Patterns by Work Area Within the Steel Industry.
- 76-175A Occupational Mortality in Washington State, 1950-1971, Vol. I.
- 76-175B Occupational Mortality in Washington State, 1950-1971, Vol. II.
- 76-175C Occupational Mortality in Washington State, 1950-1971, Vol. III.
- 77-120 Morbidity Patterns Among Heavy Equipment Operators Exposed to Whole-Body Vibration.
- 77-123 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)
- 77-129 Proceedings of the NIOSH Styrene-Butadiene Conference.
- 77-145 Human Exposure to Lead From Motor Vehicle Emissions.

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- 099-72-0153 Conference on Low Back X-Rays in Pre-Employment Physical Examinations, Summary Report and Proceedings.
099-74-0062 Pre-Employment Strength Testing.
210-75-0072 Health Consequences of Shift Work.
210-76-0192 Technical Appendix to a Nationwide Survey of the Occupational Safety and Health Work Force.

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77-023-401 HHE, General Electric Co., Appliance Park, Louisville, KY.
80-199-948 HHE, American Standard, Inc., Louisville, KY.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- Analytical-Method S284: Endrin.

ENERGY

****SEE ALSO: SOLAR-ENERGY AND ELECTRIC-UTILITY-INDUSTRY**

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- 83-125 Guidelines for Controlling Hazardous Energy During Maintenance and Servicing.

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- 210-77-0165 Hand Tool Vibration and Vibration Energy Transmitted to the Hands of Pneumatic Chipping Hammer and Pneumatic Grinder Operators During Foundry Casting Cleaning Operations. (Measurement, Evaluation and Analysis of Segmental Vibration Impinging on Chipping and Grinding Workers).
210-79-0024 Guidelines for Hazard (Energy) Control During Maintenance and Servicing.
210-79-0032 Hand Tool Vibration Associated with Jack Leg Drills, Jack Hammers and Slushers. (Evaluation and Analysis of Hand-Arm-Vibration Impinging on Miners).

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- Industrial Hygiene Study of TVA Workers in Coal-Fired Power Plants.
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ENFLURANE

****SEE ALSO: ANESTHETIC-GASES**

NIOSH Numbered Publications

- 75-137 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.
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78-000-056 HHE, St. Mary's Hospital, Rhinelander, WI.
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- 099-73-0073 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.

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ENGINES

NIOSH Numbered Publications

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- 79-148-716 HHE, Briggs and Stratton Corp., Milwaukee, WI.
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81-378-1000 HHE, Keystone Diesel Engine Co., Wexford, PA., November 1981.
80-172-1032 HETA, General Electric, Cincinnati, OH., January 1982.
82-054-1194 HETA, Lauson Engine Division, Tecumseh Products, New Hobstein, WI., September 1982.
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- CT/115.16A Preliminary Control Technology Survey Report, United Technologies Mostek, Carrollton, TX., December 9, 1981.
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 210-81-7107 A Survey of Health Hazard Control Systems for Mercury Use and Processing.

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- 75-116-240 HHE, Carter's Ink Co., Cambridge, MA.

ELECTROPLATING

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 77-201 Good Work Practices for Electroplaters.
 79-109 Special Occupational Hazard Review With Control Recommendations for Ethylene Thiourea.

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 72-099-055 HHE, Peerless Wire Goods Co., Lafayette, IN.
 73-105-100 HHE, Mercil Plating Co., Chicago, IL.
 72-118-104 HHE, Marsh Plating Corp., Ypsilanti, MI.
 74-087-221 HHE, Industrial Platers, Inc., Columbus, OH.
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- IW/128.40 Investigation of Potential Hazards in Rhode Island Jewelry Industry.

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ELEVATED-WORKSTATIONS

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- 75-176 Behavioral Analysis of Workers and Job Hazards in the Roofing Industry.
 76-128 CD - Emergency Egress From Elevated Workstations.
 78-194 HSG - Commercial Roofing Industry.

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- 099-72-0121 Behavioral Analysis of Workers and Job Hazards in the Roofing Industry.
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 210-78-0130 Safety Information Profile, Slips, Trips, and Falls--Working Surfaces and Industrial Stairs.

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- 72-115-077 HHE, B & G Products Co., St. Paul, MN.
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- 77-035-423 HHE, Ford Motor Co., Vinyl Operations Plant, Mt. Clemens, MI.

EMISSION-INDEX-SPECTRA

Contract Reports

- 099-73-0042 Analysis of Emission Index Spectra.

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- 75-160 Job Demands and Worker Health.
 77-163 Pre-Employment Strength Testing.
 77-224 Termination: The Consequences of Job Loss.
 78-154 Health Consequences of Shift Work.

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Hazard Evaluation and Technical Assistance Reports

- 80-195-811 HHE, Elco Corp., Connector Division, Huntingdon, PA.
80-143-1001 HHE, Jefferson Electric Co., Williamstown, KY., November 1981.
81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.
81-163-1190 HETA, GTE Sylvania, Winchester, KY., September 1982.
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IW/113.12 Industrial Hygiene Walk-Through Survey Report, Germanium Power Devices Corp., Andover, MA.
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IW/113.17 Industrial Hygiene Walk-Through Survey Report, Intel Corp., Santa Clara, CA.
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IW/113.19 Industrial Hygiene Walk-Through Survey Report, RCA, Somerville, NJ.
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IW/113.21 Industrial Hygiene Walk-Through Survey Report, TRW-IRC, Inc., Boone, NC.
IW/113.22 Industrial Hygiene Walk-Through Survey Report, Corning Glass Works, Wilmington, NC.
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- 210-78-0130 Safety Information Profile, Overview of Electrical and Mechanical Lockout Devices.

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75-133-249 HHE, National Lead Industries, Inc., Rowley, UT.
74-025-267 HHE, Kaiser Aluminum and Chemical Corp., Ravenswood, WV.

Contract Reports

- 210-78-0130 Safety Information Profile, SLI (Starting, Lighting, Ignition) Battery Assembly.

ELECTROMAGNETIC-RADIATION

NIOSH Numbered Publications

- 75-140 Development of Near-Field Electric Energy Density Meter Model EDM-2.
76-160 Development of an RF Near-Field Exposure Synthesizer (10 to 40 MHz).
77-130 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye.
77-146 Measurement of RF Power Absorption in Biological Specimens (10 to 100 MHz).

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77-176 RF Dielectric Properties Measurement System: Human and Animal Data.

77-182 RF Cell Structure Irradiation System With Controlled Temperature and Field Strength.

77-183 RF Radiation Absorption Patterns Human and Animal Modeling Data.

78-129 A Report on Electromagnetic Radiation Surveys of Video Display Terminals.

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- 099-72-0051 Illumination Measurements Course.
099-74-0012 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye.
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- 75-169 Electronic Refinements for Improved Operation of Portable Industrial Hygiene Air Sampling Systems.
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75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.
76-061-337 HHE, TRW, Inc., Philadelphia, PA.
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78-070-528 HHE, Hosal Medical Corp., Littleton, CO.
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79-105-687 HHE, RCA Corp., Marion, IN.
79-059-696 HHE, Hewlett-Packard Co., Loveland, CO.
79-111-701 HHE, GTE Sylvania Plant, Standish, ME.
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81-188-1046 HETA, Federal Correctional Institution, Miami, FL., February 1982.
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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Fluorescent Whitening Agents).
 210-79-0001 Occupational Hazard Assessment: Dye and Organic Pigment Industry.
 210-79-0001 Terphenyls: Preliminary Report of Plants and Processes.
 210-79-0001 The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 1.
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Miscellaneous Reports

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DYSBARISM

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EARPLUGS

****SEE ALSO: PERSONAL-PROTECTIVE-EQUIPMENT**

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- 76-130 Lead Exposure and Design Considerations for Indoor Firing Ranges.
 76-181 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
 79-115 A Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.

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- 099-74-0063 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
 210-76-0139 A Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.

Miscellaneous Reports

Technical Evaluation of Pneumatic Tool Noise.

EDUCATIONAL-FACILITIES

****SEE ALSO: UNIVERSITIES AND SCHOOLS**

NIOSH Numbered Publications

- 75-101 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
 79-108 Occupational Safety and Health Program Guidelines for Colleges and Universities: An Administrative Resource Manual.
 79-121A A Management System for Occupational Safety and Health Programs for Academic Research Laboratories, Summary Document.
 79-126 Directory of Academic Programs in Occupational Safety and Health, 1979.
 79-138 Occupational Safety and Health in Vocational Education: A Guide for Administrators, Faculty, and Staff.

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 79-001-554 HHE, La Salle College, Philadelphia, PA.

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ELASTOMERS

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79-109 Special Occupational Hazard Review With Control Recommendations for Ethylene Thiourea.

ELECTRIC-UTILITY-INDUSTRY

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NIOSH Numbered Publications

78-202 Self-Evaluation Instrument--Electric Utility Industry.

Hazard Evaluation and Technical Assistance Reports

- 79-136-668 HHE, Shoreham Nuclear Power Plant, Shoreham, Long Island, NY.
 80-028-766 HHE, Detroit Edison Co., Monroe Power Plant, Monroe, MI.
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210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 290.

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 298.

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 346.

210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Sampling Data Sheet No. 346.

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210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 356.

210-80-0080 Development of an Aerodynamic Particle Size Analyzer.

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78-111 CIB - 19 - 2,4-Diaminoanisole (4-Methoxy-M-Phenylenediamine) in Hair and Fur Dyes.
78-148 CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes.

78-155 CD - Hydroquinone.

78-179 CD - O-Tolidine.

78-182 CD - Benzyl Chloride.

78-216 CD - Antimony.

79-109 Special Occupational Hazard Review With Control Recommendations for Ethylene Thiourea.

79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.

79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

80-119 Carcinogenicity and Metabolism of Azo Dyes, Especially Those Derived from Benzidine.

81-106 Health Hazard Alert: OSHA/NIOSH - Benzidine-, o-Tolidine-, and o-Dianisidine- Based Dyes.

83-105 Preventing Health Hazards from Exposure to Benzidine Congener Dyes.

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71-028-006 HHE, Magee Carpet Co., Bloomsburg, PA.

74-076-178 HHE, Joseph Dyson and Sons, Inc., Painesville, OH.

75-008-263 HHE, Hedstrom Union Co., Bedford, PA.

75-190-314 HHE, B-W Footwear Co., Inc., Webster, MA.

76-075-340 HHE, Rocky Mountain Bank Note, Lakewood, CO.

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77-070-515 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

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- IW/069.11 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Pel Foam Insulation, Inc., Rockville, MD., September 17-18 and December 6, 10-12, 1979.
- IW/107.10 Walk-Through Survey Report, Ferromanganese and Silicomanganese Manufacturing Operations, OH., Ferro Alloys Corp., Philo, OH., March 21, 1979.
- IW/107.13 Walk-Through Survey Report, Frog Switch, and Manufacturing Co., Carlisle, PA., May 22, 1979.

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- CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
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- CT/144.11B In-Depth Survey Report, Solid Materials Handling Project, 3M Company, Grove City, OH., July 24-27 and November 7-11, 1983.
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- 099-70-0127 Coal Mine Dust Respiratory Protective Devices.
- 099-71-0048 Evaluation of Three Cyclones for AEC-ACGIH Size-Selective Sampling.
- 099-71-0049 Coal Mine Dust Personal Sampler (CMDPS).
- 099-72-0064 Particulate Contaminants, Basic Course.
- 099-72-0130 CD - Fibrous Glass.
- 099-74-0027 HHE, L. R. I. Industries, Chelsea, MI.
- 099-74-0045 NIOSH Analytical Methods for Set W.
- 210-75-0029 Abrasive Blasting Operations: Engineering Control and Work Practices Manual.
- 210-75-0057 So You Work in a Foundry. Book I - Pattern Shop, Core Room, Molding Shop and Sandhandling Department.
- 210-75-0057 So You Work in a Foundry. Book II - Melting and Pouring.
- 210-75-0057 So You Work in a Foundry. Book III - Shakeout, Cleaning, Grinding and Inspection Departments.
- 210-76-0119 Chemical and Physical Characterization of Smelter Dusts.

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- 210-77-0156 Study of Carcinogenicity and Toxicity of Inhaled Antimony Trioxide, Antimony Ore Concentrate and Thallic Oxide in Rats.
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- 210-78-0059 Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters, MO., April 10-12, 1979.
- 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
- 210-78-0081 Industrial Hygiene Survey Report, Urea Formaldehyde Foam Insulation Application Activities, Pel Foam Insulation, Inc., Rockville, MD., September 17-18 and December 6, 10-12, 1979.
- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.
- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
- 210-78-0092 Theoretical Investigation of Inlet Characteristics for Personal Aerosol Samplers.
- 210-78-0120 Classification of Dusts Relative to Electrical Equipment in Class II Hazardous Locations.
- 210-78-0120 Rationale for Classification of Combustible Gases, Vapors, and Dusts with Reference to the National Electrical Code.
- 210-79-0048 Proceedings of the Symposium on Occupational Health Hazard Control Technology in the Foundry and Secondary Non-Ferrous Smelting Industries.
- 210-79-0059 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.
- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust with Appendices A-G.
- 210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust - Backup Data Report No. 271.

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- IW/038.23A Industrial Hygiene Survey Report, Reynolds Aluminum Co., Primary Metals Division, Longview Works, Longview, WA., July 27, 1981.
- IW/038.24 Industrial Hygiene Survey Report, Anaconda Aluminum Co., Columbia Falls, MT., October 4-8, 1971.
- IW/038.25 Industrial Hygiene Survey Report, Martin-Marietta Co., Dalles, OR., July 10-14, 1972.
- IW/038.27 Industrial Hygiene Survey Report, Kaiser Aluminum Co., Tacoma, WA., May 3-6, 1973.
- IW/038.30 Industrial Hygiene Surveys Conducted during FY 73 in Six Aluminum Plants Located in Northwestern United States.
- IW/040.15 Washington Foundry Survey Report, May 1971.
- IW/040.16A Industrial Hygiene Survey Report, American Foundry and Machine Co., Salt Lake City, UT., January 24-February 3, 1964.
- IW/040.16B Utah State Division of Health Report of Environmental Study, Pippy Foundry, Salt Lake City, UT., November 6, 1968, December 16, 1968.
- IW/040.16C Utah State Division of Health Report of Environmental Study, Ventura Metal Arts, Inc., Salt Lake City, UT., November 6, 1968, December 16, 1968, January 8, 1969.
- IW/040.16D Utah State Division of Health Report of Environmental Study, Raden, Inc., Salt Lake City, UT., November 6, December 12, December 23, 1968.
- IW/040.16E Utah State Division of Health Report of Environmental Study, Star Brass Foundry and Refining Co., Salt Lake City, UT., November 6, 1968, December 23, 1968.
- IW/040.16F Utah State Division of Health Report of Environmental Study, American Foundry and Machine Co., Salt Lake City, UT., December 12, 1968, December 20, 1968.
- IW/040.16G Utah State Division of Health Report of Environmental Study, Spanish Fork Foundry No. 2, Spanish Fork, UT., November 6, 1968, December 18, 1968.
- IW/040.16H Utah State Division of Health Report of Environmental Study, Spanish Fork Foundry No. 1, Spanish Fork, UT., November 8, 1968, December 18, 1968.
- IW/040.16I Utah State Division of Health Report of Environmental Study, State Brass Foundry, Salt Lake City, UT., December 16, December 20, 1968.
- IW/040.16J Utah State Division of Health Report of Environmental Study, Backman Foundry and Machine, Provo, UT., November 8, 1968, December 18, 1968.
- IW/040.16K Utah State Division of Health Report of Environmental Study, Ogden Iron Works, Ogden, UT., November 13, 1968, December 19, 1968.
- IW/040.16L Utah State Division of Health Report of Environment Study, May Foundry and Machine Co., Salt Lake City, UT., December 16, 17, 19, 1968.
- IW/040.16M Evaluation of Environmental Hazards Associated with Metal Foundries Located in State of Utah, November, December 1968.
- IW/040.16N Utah State Division of Health Report of Environmental Study, United Foundry Co., Salt Lake City, UT., November 6, 1968, December 16, 1968.
- IW/046.11 Men's Apparel Industry-Wide Study, Hart, Schaffner and Marx, Chicago, IL., February 18-19, 1974.
- IW/046.13 Men's Apparel Industry-Wide Study, Globe Tailoring Co. and Magliano Pants Co., Cincinnati, OH., September 1974.
- IW/046.15 Men's Apparel Industry-Wide Study, Schaefer Tailoring Co., Cincinnati, OH., September 1974.
- IW/046.16 Men's Apparel Industry-Wide Study, H.A. Seinsheimer Co., Cincinnati, OH., September 1974.
- IW/046.21 Men's Apparel Industry-Wide Study, Edrick Manufacturing Co., Division of Public Shirt Corp., Columbia, TN., November 1974.
- IW/046.24 Men's Apparel Industry-Wide Study, Beau Brummel Ties, Cincinnati, OH., September 1974.
- IW/046.25 Men's Apparel Industry-Wide Study, Thorngate Ltd., Division of Hart, Schaffner and Marx, Cape Girardeau, MO., September 1974.
- IW/046.26 Men's Apparel Industry-Wide Study, Horace Small Manufacturing Co., Nashville, TN., November 1974.
- IW/046.27 Men's Apparel Industry-Wide Study, Levi Strauss and Co., Maryville, TN., October 22, 1974.
- IW/046.28 Men's Apparel Industry-Wide Study, Sevier Industries Colonial Corp. of America, Inc., Subsidiary of Kayser-Roth, Sevierville, TN., October 22, 1974.
- IW/046.29 Men's Apparel Industry-Wide Study, Hampco Apparel Corp., Division of Hampton Industries, Martinsville, VA., October 24, 1974.
- IW/046.30 Men's Apparel Industry-Wide Study, Levi Strauss and Co., Blackstone, VA., October 25, 1974.
- IW/046.31 Men's Apparel Industry-Wide Survey Report, Harry I. Siegel Co., Inc., Dixon, TN., October 30, 1974.
- IW/046.32 Men's Apparel Industry-Wide Study, Salant and Salant, Parsons, TN., October 31, 1974.
- IW/046.37 Men's Apparel Industry-Wide Study, Imperial Reading Corp., Subsidiary of Northwest Industries, Inc., Piney Flats, TN., October 23, 1974.
- IW/046.38 Men's Apparel Industry-Wide Study, Jay Garment Co., Inc., Clarksville, TN., October 30, 1974.
- IW/046.40 Men's Apparel Industry-Wide Study, Ralph Edwards Sportswear, Inc., Cape Girardeau, MO., August 16, 1974.
- IW/046.44 Men's Apparel Industry-Wide Study, Maxwell and Rothschild Co., Cincinnati, OH., February 12, 1974.
- IW/046.45 Men's Apparel Industry-Wide Study, Colebrook Mills, Division of Bobbie Brooks, Hialeah, FL., May 15, 1974.
- IW/049.15 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Avon Lake, OH., December 4-11, 1974.
- IW/049.16 Industrial Hygiene Survey Report, Union Carbide Corp., Polyvinyl Chloride Operations, South Charleston, WV., June 10-19, 1974.
- IW/049.17 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Pedricktown, NJ., August 5-9, 1974.
- IW/052.10 Industrial Hygiene Survey Report, Engelhard Minerals and Chemicals Corp., Attapulgus, GA., March 22-26, 1976.
- IW/052.12 Industrial Hygiene Survey Report, Interpace Corp., Willsboro, NY., June 14-16, 1976.
- IW/053.10 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Port Neches, TX., April 1 and July 12-16, 1976.
- IW/054.13 Industrial Hygiene Survey Report, Bradley Mining Company, Stibnite, ID., January 4-11, March 21-22, and April 3-4, 1950.
- IW/055.10 Preliminary Industrial Hygiene Survey, Bakeries, San Francisco, CA., September 17-18, 1975.
- IW/057.11 Walk-Through Survey Report, Agrico Chemical Co., Pierce, FL., May 12-15, 1975.
- IW/062.12 Industrial Hygiene Survey Report, Champion International Paper Co., Canton, NC., April 27, 1976.
- IW/063.11 Industrial Hygiene Survey Report, Hanna Nickel Smelting Co., Riddle, OR., December 13-17, 1976.
- IW/063.11B Hanna Nickel Smelting Co., Riddle, OR., 1967
- IW/063.13 Industrial Hygiene Survey Report, Amax Nickel Refining Co., Inc., Braithwaite, LA., February 8, 1977.
- IW/068.17 Industrial Hygiene Sampling Survey Report, Arco Solar, Inc., Chatsworth, CA., April 4-6, 1979.
- IW/068.23B Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979.

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- IW/030.27 Industrial Hygiene Survey Report, Great Western Limestone Mine, Crushing and Screening Mill, Horse Creek, WY., February 5, 1970.
- IW/031.10B Field Survey, White Pine Copper Co., White Pine, MI., October 11, 1972.
- IW/032.10 Preliminary Survey to Determine Possible Asbestos Exposures at Rock Crushing Operations, Anaconda Co., Butte, MT., August 1972.
- IW/32.11 U.S.P.H.S. Survey, Cincinnati Municipal Garage, Automobile Brake Servicing Operation, Cincinnati, OH., March 16, 1972.
- IW/032.14 Air Sampling and Industrial Hygiene Survey Report, Genuine Parts Co., Rayloc Division, Atlanta, GA., July 17-19, 1972.
- IW/032.15A Results of Sampling, American Asbestos Textile, Meredith, NH., January 1964.
- IW/032.16A Results of Air Samples, H.K. Porter Co., Charlotte, NC., February 1964.
- IW/032.17 Results of Air Samples, H.K. Porter Co., Davidson, NC., March-April 1964.
- IW/032.21D Results of Air Samples Raybestos-Manhattan Friction Products, Manheim, PA., August 1964.
- IW/032.21E Results of Air Samples, Raybestos-Manhattan Textile Products, Manheim, PA., August 1964.
- IW/032.22A Results of Air Samples, Johns-Manville Textile Plant, Manville, NJ., January 1965.
- IW/032.24A Results of Air Samples, Raybestos-Manhattan Friction Plant, Charleston, SC., May 1965.
- IW/032.24B Results of Air Samples, Raybestos-Manhattan Textile Plant, Charleston, SC., May 1965.
- IW/032.25A Results of Air Samples, American Brake Shoe Co., Friction Plant, Winchester, VA., September 1965.
- IW/032.25B Results of Air Samples, American Brake Shoe, Winchester, VA., December 1968.
- IW/032.25D Special Asbestos Dust and Preliminary Industrial Hygiene Survey Report, Abex Corp., American Brakeblok Division, Winchester, VA., February 7-11, 1972.
- IW/032.26A Results of Air Samples, Flint-Kote Co., Ravenna, OH., December 1965.
- IW/032.29A Results of Air Samples, Certain-Teed, Hillsboro, TX., January 1966.
- IW/032.29B Preliminary Analysis, Asbestos Personal Samples, Certain-Teed Corp., Hillsboro, TX., August 1969.
- IW/032.35A Results of Air Samples, World Bestos, Firestone Tire and Rubber Co., New Castle, IN., September 1966.
- IW/032.36A Results of Air Samples, Maremont-Grizzly Corp., Paulding, OH., September 1966.
- IW/032.36B Results of Air Samples, Maremont-Grizzly Corp., Paulding, OH., February 1969.
- IW/032.37D Results of Air Samples, H.K. Porter, Huntington, IN., September 30-October 1, 1969.
- IW/032.38B Results of Air Samples, Ruberoid Corp., St. Louis, MO., January 1967.
- IW/032.38C Results of Air Samples, Ruberoid Corp., St. Louis, MO., July 1969.
- IW/032.39A Results of Air Samples, National Gypsum, New Orleans, LA., March 1967.
- IW/032.40A Results of Air Samples, Pittsburgh Corning, Tyler, TX., March 1967.
- IW/032.42A Results of Air Samples, Certain-Teed Products, Santa Clara, CA., June 1967.
- IW/032.43A Results of Air Samples, Johns-Manville, Long Beach, CA. and Stockton, CA., June 1967.
- IW/032.45A Results of Air Samples, Fabco Industrial Insulation, Emeryville, CA., September 1967.
- IW/032.46 Preliminary Report Results of Air Samples, H.K. Porter Co., Middletown, CT., April 1968.
- IW/035.11 Industrial Hygiene Survey Report, Forty-Eight Insulations, Inc., Aurora, IL., June 1-3, 1977.
- IW/035.12 Fibrous Glass Dust and Industrial Hygiene Survey Report, General Electric Appliance Park, Louisville, KY., November 8-9, 1972.
- IW/035.14 Comprehensive Industrial Hygiene Survey Report, Koehler Co., Camp Kroft, Spartanburg, SC., October 16-20, 1972.
- IW/035.16 Industrial Hygiene Survey Report, Owens-Corning Fiberglas, Kansas City, KS., January 29-February 2, 1973.
- IW/035.17 Fibrous Glass Dust and Industrial Hygiene Survey Report, Owens Corning Fiberglas, Newark, OH., April 10-14 and 20-21, 1972.
- IW/035.20 Fibrous Glass Dust and Industrial Hygiene Survey Report, Pittsburgh Plate Glass Industries, Shelbyville, IN., August 28-September 1, 1972.
- IW/035.21 Industrial Hygiene Survey Report, Johns-Manville Corp., Fibrous Glass Plant 7, Waterville, OH., May 7-10, 1973.
- IW/035.25 Industrial Hygiene Survey Report, Hitco, Atlanta, GA., August 7-9, 1973.
- IW/035.26 Industrial Hygiene Survey Report, Johns-Manville Wool Fiber Facility, Alexandria, IN., April 11-15, 1975.
- IW/035.30 Industrial Hygiene Survey Report, Rockwool Industries, Inc., Pueblo, CO., September 20-25, 1976.
- IW/035.31 Industrial Hygiene Survey Report, Celotex Corp., Pittston, PA., December 14-17, 1976.
- IW/035.32 Industrial Hygiene Survey Report, U.S. Gypsum Corp., Birmingham, AL., October 25-29, 1976.
- IW/035.33 Industrial Hygiene Survey Report, Mineral Wool Plant, Bethlehem Mines Corp., Bethlehem, PA., December 9-11, 1976.
- IW/035.34 Industrial Hygiene Survey Report, Shepherd's Insulation, Inc., Pueblo, CO., September 24, 1976.
- IW/035.35 Industrial Hygiene Survey Report, Modern Home Insulation, Inc., Dallas, TX., April 28-29, 1977.
- IW/035.36 Industrial Hygiene Survey Report, Frederick Meiswinkel, Inc., San Francisco, CA., July 13, 1977.
- IW/035.37 Industrial Hygiene Survey Report, Pacor, Inc., Philadelphia, PA., August 10-11, 1977.
- IW/036.11A Talc Dust and Industrial Hygiene Survey Report, Plymouth Rubber Co. Canton, MA., April 26-27 and May 10-11, 1972.
- IW/036.11C Reevaluation of Control Measures in Rubber Band Manufacturing Area, Plymouth Rubber Co., Canton, MA., January 23, 1973.
- IW/036.12A Industrial Hygiene Survey Report, Gouverneur Talc Co., Number One Mine and Mill, Balmat, NY., November 3-7, 1975.
- IW/037.07 Industry-Wide Survey Report, Beryllium Production Facilities, July 1973.
- IW/037.11 Industrial Hygiene Survey Report, Brush-Wellman Plant, Elmore, OH., June 12-16 and August 21-25, 1972.
- IW/038.10B Industrial Hygiene Survey Report, Aluminum Co. of America Facilities, Alcoa, TN., September 11-15, 1972.
- IW/038.16A Industrial Hygiene Survey Report, Reynolds Metals Listerhill Reduction Plant, Sheffield, AL., February 12-16, 1973.
- IW/038.17 Industrial Hygiene Survey Report, Reynolds Metals, Jones Mill Aluminum Reduction Plant, Jones Mill, AR., March 19-23, 1973.
- IW/038.19 Industrial Hygiene Survey Report, Ormet Corp., Aluminum Facilities, Hannibal, OH., December 11-15, 1972.
- IW/038.20 Industrial Hygiene Survey Report, Kaiser Aluminum and Chemical Corp., Chalmette Works, Chalmette, LA., March 11, 1981.

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- 76-073-523 HHE, Stearns and Foster Mattress Co., Lockland and Mason Plants, Cincinnati, OH.
- 76-077-543 HHE, Weyerhaeuser Co., Longview, WA.
- 78-097-559 HHE, Homestake Forest Products, Spearfish, SD.
- 78-063-574 HHE, International Harvester, Springfield, OH.
- 78-084-581 HHE, Harbison-Walker Refractories, Clearfield, PA.
- 77-098-587 HHE, Duco Ceramics Co., Saxonburg, PA.
- 78-018-592 HHE, Ford Aerospace and Communications Corp., Connerville, IN.
- 79-004-598 HHE, Lenox China, Inc., Pomona, NJ.
- 79-039-604 HHE, Navelle Chemical Co., Pittsburgh, PA., (Revised August 1980).
- 79-077-605 HHE, Town Center Associates Building, Rockville, MD.
- 77-080-620 HHE, GAF Corp., Whitehall, PA.
- 79-016-628 HHE, Ashland Petroleum Co., Freedom, PA.
- 79-078-655 HHE, Bertioa Studio, Bally, PA.
- 79-100-665 HHE, L. R. I. Industries, Chelsea, MI.
- 79-015-678 HHE, Celestial Seasonings, Boulder, CO.
- 79-037-684 HHE, Sterling Faucet Co., Sabraton, WV.
- 79-064-694 HHE, Western Gypsum Co., Santa Fe, NM.
- 79-110-700 HHE, Globe Metallurgical, A Division of Interlake, Inc., Beverly, OH.
- 79-114-717 HHE, Earl Scheib Auto Painting, Inc., Denver, CO.
- 80-012-734 HHE, James G. Biddle Co., Plymouth Meeting, PA.
- 80-114-737 HHE, Potomac Photo Supply, Washington, DC.
- 80-038-744 HHE, Longmont Turkey Processors, Inc., Longmont, CO.
- 79-149-758 HHE, American Can Co., Chambersburg, PA.
- 80-019-765 HHE, Jeannette Glass Co., Jeannette, PA.
- 80-087-771 HETA, Greif Brothers Corp., Niagara Falls, NY.
- 79-087-778 HHE, Kawecki Beryleo Industries, Inc., Boyertown, PA.
- 80-065-780 HHE, Clorox Co., Jersey City, NJ.
- 79-075-784 HHE, St. Clair Rubber Co., Marysville, MI.
- 80-194-796 HHE, USS Novamont, Inc., Florence, KY.
- 80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
- 80-064-857 HHE, Martin Marietta Aluminum, Lewisport, KY.
- 81-074-858 HHE, Newton Public Schools, Newton, MA.
- 80-227-873 HHE, U.S. Assay Office, South San Francisco Annex, San Francisco, CA.
- 80-153-881 HHE, Palmer Industrial Coatings, Inc., Williamsport, PA.
- 81-213-886 HHE, Greif Brothers Corp., Niagara Falls, NY.
- 78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
- 80-199-948 HHE, American Standard, Inc., Louisville, KY.
- 80-224-992 HHE, Stauffer Chemical Co., Chicago Heights, IL., November 1981.
- 81-143-1041 HETA, Armco Composites, Hartford City, IN., February 1982.
- 80-119-1066 HETA, Federal Correctional Institution, La Tuna, TX., March 1982.
- 81-029-1088 HETA, Industrial Plastics, Valley City, OH., April 1982.
- 81-095-1091 HETA, North Pocono High School, Moscow, PA., April 1982.
- 81-297-1116 HETA, U.S. Postal Service, Washington Bulk Mail Center, Washington, D.C., May 1982.
- 81-275-1122 HETA, General Telephone Co., York, PA., May 1982.
- 81-425-1124 HETA, Electrodyne Co., Batavia, OH., June 1982.
- 81-221-1133 HETA, Kwik Kold Kay Laboratories, Moberley, MO., June 1982.
- 81-406-1150 HETA, Simmons, U.S.A., Columbus, OH., July 1982.
- 82-091-1176 HETA, Todd Meadows Gin, St. Clair, AL., September 1982.
- 81-356-1183 HETA, Sherwin Williams Co., Coffeyville, KS., September 1982.
- 80-079-1189 HETA, Rexall Drug Co., St. Louis, MO., September 1982.
- 80-086-1191 HETA, Harbison-Walker Refractories, Fairfield and Bessemer, AL., September 1982.
- 80-245-1210 HHE, Cotton Gins, Colorado River Indian Reservation, Poston and Parker, AZ., October 1982.
- 81-348-1225 HETA, Public Utilities Commission, San Francisco, CA., November 1982.
- 80-112-1261 HETA, Jones and Laughlin Steel Corp., East Chicago, IN., February 1983.
- 82-370-1270 HETA, Kistler Communications, Inc., Denver, CO., March 1983.
- 82-365-1282 HETA, MGM Grand Hotel and Casino, Las Vegas, NV., March 1983.
- 82-172-1288 HETA, Kalamazoo Stamping and Die Co., Kalamazoo, MI., April 1983.
- 81-284-1292 HETA, Union Carbide Grafite, Yabucoa, PR., February 1984-Revised.
- 82-174-1298 HETA, Pacer Corp., Custer, SD., April 1983.

Industry Wide Study Reports

- IW/ Coal Dust and Silica Survey Report, Crisp County Power Commission, Coal-Fired Power Plant, Cordele, GA., November 1978.
- IW/ Environmental Surveys in Barre, VT. and Elberton, GA. Granite Industries 1973-1974.
- IW/ Industrial Hygiene Survey Report, Homestake Mining Co., Lead, SD., January 30, 1981.
- IW/030.01 GCA Respirable Dust Monitor Field Trial, Barre, VT., February 1974.
- IW/030.04 U.S.P.H.S. Survey Report, Brown and Root Pipeline Plant, New Orleans, LA., March 6-7, 1972.
- IW/030.10 Collection and Analysis of Respirable Mass Granite Samples for Free Silica, Davidson Mineral Properties, Inc., Lithonia, GA., January 15-17, 1973.
- IW/030.11 Survey Report, Georgia Granite Industry, Elberton, GA., April 23-May 1, 1974.
- IW/030.12 Collection of Air Samples at Mineral Milling and Fabricating Facilities, Kona, NC., October 23-28, 1972.
- IW/030.15 Survey Report, Vermont Granite Industry, Barre, VT., November 5-14, 1974.
- IW/030.16 Industrial Hygiene Survey Report, Westinghouse, Raleigh, NC., August 11-15, 1975.
- IW/030.17 Industrial Hygiene Survey Report, Pine Hall Brick and Pipe Co., Madison, NC., August 25-27, 1975.
- IW/030.17A Walk-Through Industrial Hygiene Survey Report, Pine Hall Brick and Pipe Co., Madison, NC., August 12, 1975.
- IW/030.22 Report of Free Silica and Noise Hazard to Workers in Sand and Gravel Crushers and Hot Mix Plants, ID., NM., and OR., August 1969.
- IW/030.23 Industrial Hygiene Dust Survey Report, Standard Pozzolan, Inc. Plant near Flagstaff, AZ., November 14, 1962.
- IW/030.24 Industrial Hygiene Survey Report, Sand and Gravel Crushers, Dworshak Dam, Orofino, ID., June 12-14, 1968.
- IW/030.25 New Mexico Highway Department Crusher Study, August 23-26, 1971.
- IW/030.26 Nu Tex Brick Plant, El Paso, TX., May 20, 1965.

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Miscellaneous Reports

- NIOSH Revised Recommendation for an Occupational Exposure Standard for Benzene.
- Control of Occupational Health Hazards in the Dry Cleaning Industry, Instructor's Guide.
- Occupational Exposure to Perchloroethylene in the Dry Cleaning Industry.

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Hazard Evaluation and Technical Assistance Reports

- 71-020-049 HHE, Chemetron Chemical Organics Division, Newport, TN.
- 72-121-242 HHE, Medford Veneer and Plywood Corp., Medford, OR.
- 73-057-243 HHE, U.S. Plywood-Champion, Lebanon, OR.
- 73-110-278 HHE, Evans Products Co., Missoula, MT.
- 76-077-543 HHE, Weyerhaeuser Co., Longview, WA.

DUPLICATING

****SEE: REPRODUCING-EQUIPMENT**

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****SEE ALSO: PARTICULATES and SPECIFIC DUSTS**

NIOSH Numbered Publications

- 75-120 CD - Crystalline Silica.
- 76-179 Abrasive Blasting Operations: Engineering Control and Work Practices Manual.
- 77-152 CD - Fibrous Glass.
- 78-183 Supplement and Index to Grain-Dust Fire and Explosion Bibliography - November 1976-May 1978.
- 80-148 Self-Evaluation Instrument--Nitrogen Fertilizer Industry.
- 81-114 Proceedings of the Symposium on Occupational Health Hazard Control Technology in the Foundry and Secondary Non-Ferrous Smelting Industries.
- 83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
- 83-115 Occupational Health Control Technology for the Primary Aluminum Industry.
- 83-124 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.

Hazard Evaluation and Technical Assistance Reports

- 80-000-111 HETA, Mt. St. Helen's Volcano, M-TA-80-111.
- 71-006-001 HHE, Ford Motor Co., Rouge Plant, Dearborn, MI.
- 77-000-002 HHE, Artanis Offset, Inc., New York, NY.
- 72-014-003 HHE, USCO Services, Inc., Forest Park, GA.
- 71-007-005 HHE, Yoder Locker Plant, Grantsville, MD.
- 71-019-008 HHE, N.L. Industries, Inc., Atlanta, GA.
- 72-007-010 HHE, Willard Bronze Co., Cincinnati, OH.
- 72-041-013 HHE, Dyna-Con Packaging Corp., Hamilton, OH.
- 80-116-034 HHE, Gales Creek Diabetic Camp, Glenwood, OR., December 1980.
- 78-000-039 HHE, Midwest Stock Exchange, Chicago, IL.
- 80-000-039 HETA, Brookhaven IRS Service Center, Holtzville, NY.
- 71-010-048 HHE, PPG Industries, Inc., Clarksburg, WV.
- 78-000-048 HHE, Plainfield Police Division Firing Range, Plainfield, NJ.
- 72-040-052 HHE, Ford Motor Co., Lorain, OH.
- 79-000-052 HHE, Federal Office Building #6, Washington, DC.
- 77-000-054 HHE, Sidal Aluminum Corp., Springfield, MA.
- 72-043-057 HHE, Fortune Industries, Inc., Chelsea, MI.

- 72-075-061 HHE, Redmond Finishing Co., East Stroudsburg, PA.
- 72-088-068 HHE, N.L. Industries, Inc., Titanium Pigment Division, St. Louis, MO.
- 73-020-080 HHE, Airco Vacuum Metals Co., Berkeley, CA.
- 80-104-101 HHE, Freeman Coal Co., Farmersville, IL.
- 78-101-104 HHE, Evaluation for Dust and Noise, Homestake Gold Mine, Lead, SD.
- 72-090-107 HHE, Arco Polymer, Inc., (Sinclair-Coppers Co., Inc.), Monaca, PA.
- 80-105-110 HHE, Lehigh Portland Cement Co., Mason City, IA.
- 73-095-113 HHE, Banner Iron Works, St. Louis, MO.
- 73-044-120 HHE, Wheeling-Pittsburgh Steel Corp., Mingo, OH.
- 72-033-129 HHE, Barker Greeting Card, Cincinnati, OH.
- 73-073-143 HHE, Inland Manufacturing Division, General Motors Corp., Dayton, OH.
- 73-187-151 HHE, Amax Aluminum Mill Products, Riverside, CA.
- 73-178-158 HHE, Magnavox Co. of Tennessee, Andrews, NC.
- 74-038-170 HHE, Beltx Corp., Antonia, MO.
- 74-009-174 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
- 73-184-176 HHE, Philadelphia Quartz Co., Chester, PA.
- 73-068-187 HHE, McCall Printing Co., Dayton, OH.
- 73-101-190 HHE, Ingersol Rand, Foundry Division, Athens, PA.
- 74-049-191 HHE, Owens-Illinois Glass Co., East Point, GA.
- 73-161-201 HHE, Schulmerich Carillons, Inc., Sellersville, PA.
- 74-115-204 HHE, Diamond International Corp., Dixfield, ME.
- 74-130-229 HHE, I.F. Manufacturing Co., Division of Ridge Tool, New Philadelphia, OH.
- 75-024-273 HHE, B. F. Goodrich Co., Koroseal Division, Marietta, OH.
- 75-019-276 HHE, Masonite Corp., Evendale, OH.
- 74-107-279 HHE, General Electric Co., Silicone Products Dept., Waterford, NY.
- 75-087-280 HHE, Kawecki Berylco Industries, Inc., Reading, PA.
- 74-136-284 HHE, GAF, Office Systems Division, Johnson City, NY.
- 75-181-287 HHE, Fibreboard Corp., Stockton, CA.
- 75-183-303 HHE, S.W.S. Silicone Corp., Division of Stauffer Chemical Co., Adrian, MI.
- 76-013-316 HHE, Cargill Elevator - Terminal 4, Portland, OR.
- 75-012-321 HHE, Cooper Union School of Art, New York, NY.
- 75-104-325 HHE, Olin Corp., Pisgah Forest, NC.
- 76-040-341 HHE, 919 Third Garage Co., New York, NY.
- 77-009-391 HHE, Corrugated Paper Co., Westboro, MA.
- 76-115-425 HHE, HFE, Inc., Ft. Collins, CO.
- 76-055-443 HHE, Certain-Teed Products, Inc., Tacoma, WA.
- 77-104-446 HHE, Arapahoe Pattern Co., Englewood, CO.
- 76-056-458 HHE, Herbert Malurky Roofing Co., Portland, OR.
- 77-034-471 HHE, Midwest Steel Division, National Steel Co., Portage, IN.
- 77-097-482 HHE, Inland Steel Co., Indiana Harbor Works, East Chicago, IN.
- 75-130-484 HHE, Westvaco Corp., Carbon Plant, Chemical Division, Covington, VA.
- 78-050-517 HHE, Colorado-Ute Electric Assoc., Hayden, Nusra and Montrose, CO.
- 77-069-522 HHE, Chicago Tribune, Chicago, IL.

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78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.
80-136 Engineering Control Technology Assessment of the Dry Cleaning Industry.

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IW/ Walk-Through Survey Report, Perchloroethylene, Blue Ribbon Cleaners, Detroit, MI.

IW/ Walk-Through Survey Report, Perchloroethylene, Roycourt Cleaners, Detroit, MI.

IW/ Walk-Through Survey Report, Perchloroethylene, Sander's Cleaners, Detroit, MI.

IW/071.13 Walk-Through Survey Report, Perchloroethylene, Lux Dry Cleaners, Inc., Menlo Park, CA.

IW/071.14 Industrial Hygiene Survey Report, Perchloroethylene, Ruby's Cleaners, Hayward, CA., July 26, 1978.

IW/071.15 Industrial Hygiene Survey Report, Perchloroethylene, Ideal Cleaners, Oakland, CA., July 27, 1978.

IW/071.17 Industrial Hygiene Survey Report, Perchloroethylene, White Oak Drive-In Cleaners, San Carlos, CA., July 25, 1978.

IW/071.18 Industrial Hygiene Survey Report, Perchloroethylene, Broadway Cleaners, Redwood City, CA., July 26, 1978.

IW/071.19 Industrial Hygiene Survey Report, Perchloroethylene, Lockwood Cleaners, Oakland, CA., July 27, 1978.

IW/071.20 Industrial Hygiene Survey Report, Perchloroethylene, Gaston's Cleaners, Lafayette, CA., July 28, 1978.

IW/071.21 Industrial Hygiene Survey Report, Perchloroethylene, Sterling Cleaners and Laundry, Burlingame, CA., July 24, 1978.

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IW/071.24 Industrial Hygiene Survey Report, Perchloroethylene, Top Hat Cleaners, San Mateo, CA., July 27, 1978.

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IW/071.37 Industrial Hygiene Survey Report, Perchloroethylene, Janet Davis Cleaners, (Birmingham) Detroit, MI., May 18, 1979.

IW/071.38 Industrial Hygiene Survey Report, Perchloroethylene, Bradlin Cleaners, Detroit, MI., May 18, 1979.

IW/071.39 Industrial Hygiene Survey Report, Perchloroethylene, Gold Medal Cleaners, Chicago, IL., July 16, 1979.

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IW/071.49 Industrial Hygiene Survey Report, Perchloroethylene, Marvel Cleaners, New York, NY., August 28, 1979.

IW/071.50 Industrial Hygiene Survey Report, Perchloroethylene, Ernest Winzer Co., New York, NY., August 29, 1979.

IW/071.51 Industrial Hygiene Survey Report, Perchloroethylene, Happy Cleaner Man Cleaners, New York, NY., August 29, 1979.

IW/071.52 Industrial Hygiene Survey Report, Perchloroethylene, Peerless Cleaners, New York, NY., August 30, 1979.

IW/071.53 Industrial Hygiene Survey Report, Perchloroethylene, Dapper Dan Cleaners, Flushing, NY., August 30, 1979.

IW/071.54 Industrial Hygiene Survey Report, Perchloroethylene, Cambridge Cleaners, New York, NY., August 31, 1979.

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099-73-0020 CD - Tetrachloroethylene (Perchloroethylene).
099-73-0035 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.

210-77-0004 Engineering Control Technology Assessment of the Dry Cleaning Industry.

210-77-0094 Dry Cleaners Workers Exposed To Perchloroethylene: A Retrospective Cohort Mortality Study.

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DIURETICS

Hazard Evaluation and Technical Assistance Reports
81-322-1228 HETA, Mylan Pharmaceuticals, Morgantown, WV., November 1982.

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NIOSH Numbered Publications
75-153 Dysbarism-Related Osteonecrosis.

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099-72-0053 Development of an Improved Decompression Table for Commercial Diving.
210-75-0078 National Plan for the Safety and Health of Divers in their Quest for Subsea Energy.
210-76-0104 Recommended Medical and Operating Standards for Divers.

Miscellaneous Reports
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IW/131.14 Walk-Through Survey Report, Genentech, Inc., South San Francisco, CA., October 1980.
IW/131.15 Walk-Through Survey Report, Cetus Corp., Berkeley, CA., April 9, 1980.
IW/131.16 Walk-Through Survey Report, Eli Lilly and Co. Research Labs, Indianapolis, IN., June 1980.
IW/131.17 Walk-Through Survey Report, Burns-Biotec Laboratories, Omaha, NE., November 24 and 25, 1980.

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CT/116.14A Walk-Through Survey Report, Control Technology for Fermentation Processes, Genencor, Inc., Bristol, PA., May 11, 1983.

DODECYL-SUCCINIC-ANHYDRIDE

Hazard Evaluation and Technical Assistance Reports
73-151-141 HHE, Essex Wire Corp., Kenton, OH.

DOSIMETRY

NIOSH Numbered Publications
74-106 A Further Appraisal of Dosimetry Related to Uranium Mining Health Hazards.
75-116 Radon Progeny Exposure Measurement Using Lead-210.
76-201 Beryllium Sampling Methods.
77-183 RF Radiation Absorption Patterns Human and Animal Modeling Data.

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IW/037.05 Beryllium Sampling Methods.

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099-74-0008 Beryllium Sampling Methods.

DRILLING

NIOSH Numbered Publications
78-190 HSG - Oil and Gas Well Drilling and Servicing.
83-127 Comprehensive Safety Recommendations for Land-Based Oil and Gas Well Drilling.

Hazard Evaluation and Technical Assistance Reports
71-021-022 HHE, Raybestos-Manhattan, Inc., Crawfordsville, IN.
72-035-034 HHE, Budd Co., Automotive Division, Clinton, MI.
75-005-238 HHE, General Electric Corp., Evendale, OH.
75-168-309 HHE, Water Well Drilling Co., Western, TN.
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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Oil Well and Drilling Services)

DRIVING
****SEE ALSO: TRANSPORTATION**

NIOSH Numbered Publications
74-131 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
75-104 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.
77-167 Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers.

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099-71-0029 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
099-72-0047 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.
099-74-0022 Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers.

DRUG-ABUSE
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NIOSH Numbered Publications
74-126 Behavioral Toxicology - Early Detection of Occupational Hazards.
78-187 Self-Evaluation of Occupational Safety and Health Programs.

Hazard Evaluation and Technical Assistance Reports
81-053-876 HHE, Georgia Dept. of Human Resources, Drug Abuse Laboratory, Atlanta, GA.

DRUGS
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DRUM-MANUFACTURING

Hazard Evaluation and Technical Assistance Reports
78-049-553 HHE, National Steel Drum Co., Philadelphia, PA.
79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.

DRY-CLEANERS

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75-151 HSG - Laundries and Dry-Cleaners.
76-185 CD - Tetrachloroethylene (Perchloroethylene).
77-214 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.
78-112 CIB - 20 - Tetrachloroethylene (Perchloroethylene).

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210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979.

210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.

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NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

DIRECT-BLACK-38

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78-148 CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes.

79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

DIRECT-BLUE-6

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78-148 CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes.

79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

DIRECTORIES

**SEE ALSO: NIOSH-MISCELLANEOUS

NIOSH Numbered Publications

80-124 Occupational Safety and Health Directory 1980: NIOSH, OSHA, MSHA, Review Commission, State Agencies, and Local Agencies. (38th Issue)

Miscellaneous Reports

Health Information Resources in the Department of Health and Human Services.

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DISEASES

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DISTILLING

Hazard Evaluation and Technical Assistance Reports

76-107-373 HHE, Pabst Brewing Co., Peoria, IL.

77-111-501 HHE, Allied Chemical Corp., Danville, IL.

DISTRIBUTION-CENTERS

**SEE ALSO: WAREHOUSING

Hazard Evaluation and Technical Assistance Reports

72-005-009 HHE, General Motors Parts Dist. Ctr., Cincinnati, OH.

78-024-525 HHE, United Parcel Service, Latham, NY.

78-101-556 HHE, Cambridge University, New Rochelle, NY.

DISULFIRAM

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78-145 CIB - 23 - Ethylene Dibromide and Disulfiram Toxic Interaction.

79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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IW/ Industrial Hygiene Survey Report, GAF Corp., Chemical Division, Rensselaer, NY., April 5, 1973.

DITERT-BUTYL-METHYL-PHENOL

Hazard Evaluation and Technical Assistance Reports

74-114-207 HHE, Koppers Co., Inc., Oil City, PA.

DITERT-BUTYL-P-CRESOL

Hazard Evaluation and Technical Assistance Reports

76-028-332 HHE, Welch Plastics and Mfg., Columbus, OH.

DITERTIARY-ETHYL-PHENONE

Hazard Evaluation and Technical Assistance Reports

79-154-735 HHE, Supermarkets General, Inc., Woodbridge, NJ.

2,6-DITERTIARYETHYLBUTYL-PARA-BENZOQUINONE

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79-154-735 HHE, Supermarkets General, Inc., Woodbridge, NJ.

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73-156-205 HHE, Goodyear Tire and Rubber Co., St. Mary's, OH.

DITHIOCARBAMATES

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81-045-1217 HETA, Uniroyal, Inc., Mishawaka, IN., November 1982.

81-366-1248 HETA, West Foods, Ventura, CA., January 1983.

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DIOXANE

NIOSH Numbered Publications

- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 77-226 CD - Dioxane.
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 79-000-003 HHE, University of Massachusetts, Amherst, MA.
 79-000-010 HHE, Environmental Protection Agency, Beltsville Agricultural Research Center, Beltsville, MD.
 80-021-721 HHE, Colgate-Palmolive Co., Berkeley, CA.
 81-065-938 HHE, Metro Bus Maintenance Shop, Washington, DC.
 80-144-1109 HETA, Film Processing Industry, Hollywood, CA., May 1982.

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- 099-73-0039 CD - Dioxane.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

Dioxane Toxicity.

1,4-DIOXANE

Hazard Evaluation and Technical Assistance Reports

- 80-021-721 HHE, Colgate-Palmolive Co., Berkeley, CA.

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- 82-144-1255 HETA, GTE Products Corp., Winchester, KY., January 1983.

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- 84-104 CIB - 40 - 2,3,7,8-Tetrachlorodibenzo-p-dioxin (Dioxin).

Hazard Evaluation and Technical Assistance Reports

- 80-087-771 HETA, Greif Brothers Corp., Niagara Falls, NY.
 80-107-772 HETA, Niagara Steel Finishing Co., Niagara Falls, NY.
 79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.

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- IW/117.14 NIOSH Dioxin Registry Site Visit Report, Rhone-Poulenc, Inc., Portland, OR., January 31, 1984.

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- 099-74-0045 NIOSH Analytical Methods for Set G.
 210-80-0063 Specialized Trace Organic Chemical Analysis.

Miscellaneous Reports

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DIPHENYL

NIOSH Numbered Publications

- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- IW/ Task III, Monochlorobenzene Survey Report, Monsanto Chemical Intermediates Co., W.G. Krumrich Plant, Sauget, IL., March 9, 1979.
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 210-76-0158 Task III, Monochlorobenzene Survey Report, Montrose Chemical Corp., Henderson, NV., May 1979.

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NIOSH Analytical Methods for Set I.

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Industry Wide Study Reports

- IW/089.12 Industrial Hygiene Walk-Through Survey Report, Organophosphorus Exposures at Rochester Products Division, General Motors Corp., Rochester, NY., October 12, 1979.

DIPHENYLMETHANE-DIISOCYANATE

NIOSH Numbered Publications

- 78-215 CD - Diisocyanates.
 83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

Hazard Evaluation and Technical Assistance Reports

- 80-113-114 HHE, Mobay Chemical Corp., Plastics and Coatings Division, Pittsburgh, PA.
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 79-118-733 HHE, Philbrick, Booth and Spencer, Hartford, CT. (Revised October 1980).
 80-014-920 HHE, Scott USA, Clearfield, UT.
 80-081-1173 HETA, Keokuk Steel Castings, Inc., Keokuk, IA., August 1982.

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- IW/069.12 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979.
 IW/069.13 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.

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- 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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IW/069.13 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.

IW/069.15 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, Thermal Acoustic Foam Insulation, Inc., Columbia, MD., November 19-20, 1979.

IW/074.21 Walk-Through Survey Report, John Deere Harvester Works, East Moline, IL., October 11, 1978.

IW/074.25 Walk-Through Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., November 15, 1978.

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74-110-306 HHE, Morris Bean and Co., Yellow Springs, OH.

77-071-475 HHE, Westinghouse Air Brake Co., Wilmerding, PA.

80-081-1173 HETA, Keokuk Steel Castings, Inc., Keokuk, IA., August 1982.

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IW/090.11 Industrial Hygiene Walk-Through Survey Report, Shell Oil Company Refinery, Odessa, TX., December 19-20, 1978.

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81-328-1131 HETA, Geneva Rubber Co., Geneva, OH., June 1982.

1,3-DIMETHYLOL-4,5-DIHYDROXY-2-IMIDAZOLE

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77-074-720 HHE, Ottenheimer and Sons, Inc., Dawson, KY.

79-006-782 HHE, Coastal Industries, Inc., Selma, AL.

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83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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78-212 CD - Nitriles.

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210-77-0148 CD - Nitriles.

DINITRO-O-CRESOL

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78-131 CD - Dinitro-Ortho-Cresol.

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

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099-74-0031 CD - Dinitro-Ortho-Cresol.

099-74-0045 Ten NIOSH Analytical Methods Set 6.

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78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.) (See Also: 1 77-157A, 77-157B, 77-157C, 79-141, 80-125 and 82-100)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-099-726 HHE, DuPont Chambers Works, Deepwater, NJ.

79-113-728 HHE, Olin Chemical Co., Brandenburg, KY.

79-019-740 HHE, Radford Army Ammunition Plant, Radford, VA.

81-295-1155 HETA, Olin (formerly Allied) Chemical Co., Moundsville, WV., August 1982.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-81-6011 Determination of the Reproductive Effects in Mice of Nine Selected Chemicals.

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77-013-414 HHE, Tee Printing, Lancaster, PA.

80-152-774 HHE, Technology Products, Inc., Longmont, CO.

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78-068-546 HHE, Lear Siegler, Inc., Marblehead, MA.
80-111-861 HHE, Lear-Siegler Co., Marblehead, MA.

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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79-104-838 HHE, A.O. Smith-Inland, Inc., Little Rock, AR., December 1981 (Revised).
79-156-899 HHE, Gulf-Wandes Corp., Baton Rouge, LA.

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IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.

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099-74-0045 NIOSH Analytical Methods for Set L.
210-76-0143 Toxicity Data for Establishing "Immediately Dangerous to Life or Health" (IDLH) Values.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
210-81-6010 Screening of Priority Chemicals for Reproductive Hazards.

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210-77-0134 The Development of a Method for the Determination of Organoarsenicals in Air.

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IW/090.13 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5, 1979.

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78-179 CD - O-Tolidine.

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099-74-0031 CD - O-Tolidine.

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210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.

DIMETHYLCYCLOHEXYLAMINE*Industry Wide Study Reports*

IW/ Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical Co., New Castle, DE.
IW/069.12 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979.
IW/069.13 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.
IW/069.15 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, Thermal Acoustic Foam Insulation, Inc., Columbia, MD., November 19-20, 1979.
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210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979.
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210-78-0081 Industrial Hygiene Study of Polyurethane Foam Insulation Application Activities, John L. Renshaw, Inc., Beltsville, MD., July 1980.
210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical Co., New Castle, DE.

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73-160-206 HHE, Glyco Chemicals, Inc., Williamsport, PA.

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IW/069.12 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, CPR, Upjohn Co., Torrance, CA., October 24-25, 1979.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

80-152-774 HHE, Technology Products, Inc., Longmont, CO.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Analytical-Method S34: Dimethylphthalate.

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78-000-033 HHE, William T. Burnett Co., Baltimore, MD.

DIMETHYL-POLYSILOXANE

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83-109 Special Occupational Hazard Review, Alternatives to Di-2-Ethylhexyl Phthalate (DOP) Respiratory Quantitative Fit Testing.

Hazard Evaluation and Technical Assistance Reports

81-396-1118 HETA, Keebler Co., Cincinnati, OH., May 1982.

DIMETHYL-SULFATE

NIOSH Numbered Publications

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Dimethyl-Sulfate).

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73-092-157 HHE, Albuquerque Allergy Clinic, Albuquerque, NM.

80-098-790 HHE, San Francisco General Hospital, San Francisco, CA.

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210-80-0099 Short-Term Method Development and Chemical Analysis.

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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Dimethyl-Terephthalate).

210-78-0087 Special Analytical Measurements and Short-Term Method Development, Final Report.

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76-082-361 HHE, Hair Zoo, Penfield, NY.

DIMETHYL-1,2-DIBROMO-2,2-DICHLOROETHYL-PHOSPHATE

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.) (See Also: 77-157A, 77-157B, 78-175, 79-141, 80-125 and 82-100)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

81-034-934 HHE, Colorado Springs Public Utilities, Colorado Springs, CO.

80-106-963 HHE, Union Carbide, Sistersville, WV.

80-190-1135 HETA, American Cyanamid Co., Kalamazoo, MI., June 1982.

Industry Wide Study Reports

IW/074.59 Walk-Through Survey Report, International Harvester-Fort Wayne, Ft. Wayne, IN., December 6, 1978.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

210-77-0096 Walk-Through Survey Report, International Harvester-Fort Wayne, Ft. Wayne, IN., December 6, 1978.

Miscellaneous Reports

NIOSH Analytical Methods for Set J.

DIMETHYLAMINE-SULFATE

Industry Wide Study Reports

IW/ Survey for N-Nitroso Compounds, A.C. Lawrence Tannery, S. Paris, ME., August 29, 1978.

DIMETHYLAMINO BENZOATE-(AMYL-P)

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75-106-247 HHE, Inmont Corp., Cincinnati, OH.

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78-102-677 HHE, Continental Columbus Corp., Columbus, WI.

Industry Wide Study Reports

IW/ Task III, Monochlorobenzene Survey Report, Monsanto Chemical Intermediates Co., W.G. Krumrich Plant, Sauget, IL., March 9, 1979.

IW/ Task III, Monochlorobenzene Survey Report, Montrose Chemical Corp., Henderson, NV., May 1979.

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210-76-0158 Task III, Monochlorobenzene Survey Report, Montrose Chemical Corp., Henderson, NV., May 1979.

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81-176-968 HHE, Rocky Mountain Arsenal, Basin F, Commerce City, CO.

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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (n,n-Dimethyl-Acetamide).

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - N,N-Dimethylacetamide, Report #27.

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4-DIMETHYL-AMINOAZOBENZENE*NIOSH Numbered Publications*

78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

2,4-DIMETHYL-ANILINE*Control Technology Reports*

CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

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210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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78-000-040 HHE, Strip Joint, Wickford, RI.

76-035-301 HHE, The Wood Shed, Belle Mead, NJ.

76-057-307 HHE, Chem Clean, Hudson Falls, NY.

80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

80-014-920 HHE, Scott USA, Clearfield, UT.

81-174-962 HHE, Sport Craft, Inc., Perry, FL., October 1981.

81-003-980 HHE, Babcock and Wilcox Co., Milwaukee, WI.

81-336-1237 HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982.

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71-009-050 HHE, Chemetron Chemical Organics Division, Newport, TN.
77-075-494 HHE, Dawes Laboratories, Chicago Heights, IL.

Industry Wide Study Reports

IW/085.21 Walk-Through Survey Report, Exposure to Diethylstilbestrol, Eli Lilly and Co., Indianapolis, IN.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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IW/051.12 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Louisville, KY., May 31-June 1, 1977.

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210-75-0064 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Louisville, KY., May 31-June 1, 1977.

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80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

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78-188 Special Hazard Review With Control Recommendations for 4,4'-Methylenebis (2-Chloroaniline).
78-215 CD - Diisocyanates.

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78-048-622 HHE, White Motor Co., Easton, PA.

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77-176 RF Dielectric Properties Measurement System: Human and Animal Data.

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IW/085.14 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical Corp., Raritan, NJ., June 20, 1978.

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80-146 Evaluation of Exhaust Emissions Data for Diesel Engines Used in Underground Mines.

Hazard Evaluation and Technical Assistance Reports

82-137-1264 HETA, Regional Transportation District, Denver, CO., February 1983.
81-108-9004 HETA, Climax Molybdenum Co., Climax, CO.

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210-82-6102 Services to Operate and Maintain a Diesel Exhaust Exposure System for Chronic Animal Inhalation Exposure Studies.

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82-122 Proceedings of a Workshop on the Use of Diesel Equipment in Underground Coal Mines.

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72-108-046 HHE, Electronics Corp. of America, Cambridge, MA.
73-089-084 HHE, Fisher Body, General Motors Corp., Flint, MI.
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73-131-196 HHE, Electromotive Division, Plant 1, General Motors Corp., La Grange, IL.
75-103-261 HHE, Roberts Diesel Service, Garden City, GA.
77-027-437 HHE, Keller Aluminum Furniture of Indiana, Linton, IN.

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82-243-1235 HETA, Rotepohl Jeweler, Inc., Cincinnati, OH., December 1982.

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80-148-1025 HETA, Mountain Bell, Denver, CO., December 1981.

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2,6-DIETHYLANILINE*Industry Wide Study Reports*

IW/049.18 Walk-Through Survey Report, Ethyl Corp., Pasadena, TX., August 23, 1974.

DIETHYLCARBAMOYL-CHLORIDE*NIOSH Numbered Publications*

78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).
80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

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72-063-036 HHE, Ferry Morse Seed Co., Mountain View, CA.

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77-099-726 HHE, DuPont Chambers Works, Deepwater, NJ.
80-082-773 HHE, PPG Industrial/Natrium Plant, New Martinsville, WV.
81-065-938 HHE, Metro Bus Maintenance Shop, Washington, DC.

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81-399-1172 HETA, Ridgway Color Co., Ridgway, PA., August 1982.

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77-069-522 HHE, Chicago Tribune, Chicago, IL.

3,3'-DICHLOROBENZIDENE*Miscellaneous Reports*

Development of Sampling and Analytical Methods for Carcinogens - January 1-September 30, 1976.

3,3'-DICHLOROBENZIDINE*Industry Wide Study Reports*

IW/ Field Survey Report, Allied Chemical Corp., Specialty Chemicals Division, Buffalo, NY., October 16, 1972.
IW/ Industrial Hygiene Survey Report, GAF Corp., Chemical Division, Rensselaer, NY., April 5, 1973.
IW/ Field Survey Report, Lakeway Chemicals, Inc., Muskegon, MI., September 28, 1972.
IW/ Field Survey, North Haven Plant of Fine Chemical Division, The Upjohn Co., North Haven, CT., November 21, 1972.

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77-000-032 HHE, XOMED Co., Cincinnati, OH.
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78-211 CD - Ethylene Dichloride (1,2-Dichloroethane).
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.
81-110 Permeation of Protective Garment Material by Liquid Halogenated Ethanes and a Polychlorinated Biphenyl.

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Biochemical and Physiological Response to Toxic Stress.

1,2-DICHLOROETHYLENE*NIOSH Numbered Publications*

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 77-103-474 HHE, Occidental Chemical Co., Lathrop, CA.
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 80-084-927 HHE, General Electric Co., Lynn, MA.
 80-238-931 HHE, New York Port Authority, Brooklyn, NY.
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 81-134-1079 HETA, Metropolitan Sewer District, Cincinnati, OH., March 1982.
 81-275-1122 HETA, General Telephone Co., York, PA., May 1982.
 80-225-1130 HHE, Kroger Co., Cincinnati, OH., June 1982.
 80-104-1158 HETA, PVC Container Corp., Eatontown, NJ., August 1982.
 81-146-1162 HETA, Ralston Purina Co., Mechanicsburg, PA., August 1982.
 80-125-1180 HETA, Timber Lake Manufacturing, Alton, NH., September 1982.
 82-030-1184 HETA, Medalist-Gladiator Athletic Products Co., Leesburg, FL., September 1982.
 81-317-1202 HETA, Harley Davidson Motor Co., Milwaukee, WI., October 1982.
 81-045-1217 HETA, Uniroyal, Inc., Mishawaka, IN., November 1982.
 82-313-1221 HETA, USDA, Food and Nutrition Service, Burlington, MA., November 1982.
 81-315-1227 HETA, Pennsylvania State University, DuBois Campus, DuBois, PA., November 1982.
 81-455-1229 HETA, Red Wing Shoe Co., Red Wing, MN., November 1982.
 82-200-1233 HETA, Todd Uniform Co., Maury City, TN., November 1982.
 81-336-1237 HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982.
 81-366-1248 HETA, West Foods, Ventura, CA., January 1983.
 82-028-1249 HETA, Morton Chemical Corp., New Iberia, LA., January 1983.
 82-311-1250 HETA, Uniroyal, Inc., Opelika, AK., January 1983.
 82-208-1260 HETA, Babcock-Wilcox Plant, Brunswick, GA., February 1983.
 82-053-1263 HETA, Bay Area Hospital, Coos Bay, OR., February 1983.
 83-124-1265 HETA, Cincinnati Time Recorder, Cincinnati, OH., February 1983.
 82-303-1271 HETA, St. Francis Hospital, Honolulu, HI., March 1983.
 82-324-1279 HETA, Chemical Leaman Tank Lines, Inc., Stockerton, PA., March 1983.
 82-275-1285 HETA, C & P Telephone Co., Charleston, WV., March 1983.
 80-136-1291 HHE, Nabisco Brands, Inc., Beacon, NY., April 1983.
 81-284-1292 HETA, Union Carbide Grafite, Yabucoa, PR., February 1984-Revised.
 83-073-1293 HETA, Russell-Zuhl, Inc., New York City, NY., April 1983.
 80-169-1300 GHE, Mylan Pharmaceuticals, Morgantown, WV., April 1983.
 82-391-1303 HETA, Mitchell Plastics, Inc., Cheswick, PA., May 1983.
 82-206-1306 HETA, New Renaissance Glass Works, Oakland, CA., May 1983.
 83-010-1313 HETA, Detroit Gasket, Fremont, OH., May 1983.
 81-140-1318 HETA, General Tire and Rubber Co., Peru, IN., May 1983.
 82-116-1319 HETA, Modine Manufacturing, McHenry, IL., May 1983.
- Industry Wide Study Reports*
 IW/128.40 Investigation of Potential Hazards in Rhode Island Jewelry Industry.
 IW/143.12 Industrial Hygiene Survey Report, Olin Corp., Moundsville, W.VA., March 1984.
- Contract Reports*
 099-71-0015 Beryllium Skin Sensitization and Intratracheal Challenge in Guinea Pigs.
 099-72-0084 Trichloroethylene "Blush": Dermal Response to Trichloroethylene and Ethanol.
 099-73-0090 Occupational Diseases: A Guide to Their Recognition. (Revised)
 099-74-0031 CD - Methyl Parathion.
 099-74-0031 CD - Refined Petroleum Solvents.
 099-74-0032 Recognition of Occupational Health Hazards, Course Manual 510, Vol. I.
 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 1 - Polychlorinated Biphenyls.
 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 6 - Cutting, Drawing, Lubricating, and Quenching Oil Mists.
 210-76-0162 An Industrywide Industrial Hygiene Study of Ethylene Dibromide.
 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Epichlorohydrin.
 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Hexavalent Chromium.
 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Methylene Chloride.
 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 3-Chloropropene, Report #30.
 210-78-0130 Safety Information Profile, Fabricated Metal Products.
 210-78-0130 Safety Information Profile, Liquid Transfer Operations - Petroleum Products.
 210-81-6001 The Chronic Effects of Repeated Mechanical Trauma to the Skin, A Description of the Problem in the Workplace.
- Miscellaneous Reports*
 Index of Signs and Symptoms of Industrial Diseases.
 Malignant Melanoma Affecting the Skin Among Municipal Police Officers -- A Preliminary Inquiry.

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- 79-000-043 HETA, Randle Egbert, Jr., D.D.S. and Michael Getz, D.D.S., Milford, OH.
78-000-045 HHE, U.S. Public Health Service, Out-Patient Dental Clinic, Cincinnati, OH.
79-000-059 HHE, Thomas H. Hughes, D.M.D., Hillsboro, OH.
78-000-062 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
76-000-108 HHE, Children's Hospital Dental Services, Clermont County Children's Dental Services, Cincinnati, OH.
75-196-290 HHE, Bruce W. Weatherwax, D.D.S., Torrington, WY.
75-198-291 HHE, Phillip J. Haram, D.D.S., Laramie, WY.
76-002-292 HHE, Paul W. Fleming, D.D.S., Casper, WY.
76-011-293 HHE, Harold A. Macon, D.D.S., Riverton, WY.
76-006-294 HHE, J. A. Devine, D.D.S., Cheyenne, WY.
76-045-313 HHE, G.A. Riddell, D.D.S., Cody, WY.
76-069-323 HHE, Roy K. Yaeger, D.D.S., Litzitz, PA.
76-109-351 HHE, H. Paul Fanning, D.D.S., Cheyenne, WY.
77-021-381 HHE, H.O. Strickler, D.D.S., Littlestown, PA.
78-053-510 HHE, Yarter-Tek Corp., Denver, CO.
78-085-513 HHE, Tri-District Health Clinic, Algoma, WV.
78-129-544 HHE, Alvin Jacobs, D.D.S., Fort Lee, NJ.
79-005-564 HHE, Children's Hospital Dental Department, Cincinnati, OH.
79-047-582 HHE, Gladnick Dental Clinic, Wilmington, DE.
79-107-632 HHE, Larry Kotlow, D.D.S., Albany, NY.
80-060-756 HETA, Walter Reed Army Medical Center, Washington, DC.
80-102-764 HETA, Randle Egbert, Jr., D.D.S., Milford, OH.
80-003-785 HHE, Steven Janowitz, D.D.S., Alexandria, VA.
80-113-813 HHE, USPHS-IHS Dental Clinic, St. Ignatius, MT.
80-249-833 HHE, Robert W. Olson, D.D.S., Conifer, CO.
81-063-869 HHE, Clermont County Children's Dental Clinic, Batavia, OH.
81-189-929 HHE, School of Dental Medicine, University of Pennsylvania, Philadelphia, PA.
81-200-999 HHE, Conifer Dental Group, Conifer, CO., November 1981.
81-342-1005 HHE, Emory University School of Dentistry, Atlanta, GA., November 1981.
82-070-1148 HETA, West Gate Dental Clinic, Cheyenne, WY., July 1982.

Industry Wide Study Reports

- IW/039.04 Control of Occupational Exposure to Nitrous Oxide in the Dental Operator.

Control Technology Reports

- CT/109.04 A Survey of Health Hazard Control Systems for Mercury Use and Processing.

Contract Reports

- 099-72-0072 Mortality Study of Dentists (Final Report - December 30, 1976).
210-75-0007 Control of Occupational Exposure to Nitrous Oxide in the Dental Operator.
210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Dentistry)
210-81-7107 A Survey of Health Hazard Control Systems for Mercury Use and Processing.

DERMATITIS

NIOSH Numbered Publications

- 74-130 Preventing Dermatitis If You Work With Epoxy Resins.
77-106 CD - Methyl Parathion.

- 77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)
77-192 CD - Refined Petroleum Solvents.
78-176 Optical Radiation Transmission Levels Through Transparent Welding Curtains.
83-102 NIOSH Program Plans FY 1983.

Hazard Evaluation and Technical Assistance Reports

- 78-000-051 HETA, Main Post Office, Cleveland, OH.
79-000-054 HHE, Rockland Leathers, Inc., Rockland Industrial Park, Rockland, ME.
72-088-068 HHE, N.L. Industries, Inc., Titanium Pigment Division, St. Louis, MO.
78-000-070 HHE, Central Intelligence Agency, Washington, DC.
77-000-073 HHE, Pennsylvania State University, State College, PA.
80-000-080 HETA, Ellis Hospital, Schenectady, NY.
79-101-101 Mining HETA, Investigation of a Case of Dermatitis Reported by a Roof Bolter, March 1979.
73-084-119 HHE, Head Ski Co., Boulder, CO.
74-103-182 HHE, Picoma Industries, Martins Ferry, OH.
74-084-188 HHE, Cosmo Plastics Co., Fredericksburg, OH.
75-004-214 HHE, Ashland Division of National Mine Services, Ashland, KY.
74-118-218 HHE, General Tire and Rubber Co., Marion, IN.
74-117-251 HHE, Weyerhaeuser Treating Plant, De Queen, AR.
74-094-253 HHE, Armstrong Cork Co., Jackson, MS.
76-004-310 HHE, ACF Industries, AMCAR Division, Milton, PA.
76-083-360 HHE, General Refractories Co., Baltimore, MD.
77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.
77-077-464 HHE, Buckeye Automatic Co., McArthur, OH.
77-071-475 HHE, Westinghouse Air Brake Co., Wilmerding, PA.
77-121-490 HHE, Pacific Gas and Electric Co., Geysers Power Plant, Heraldsburgh, CA.
78-058-492 HHE, Palatine Nursing Home, Palatine, NY.
77-055-583 HHE, Brubaker Tool Co., Millersburg, PA.
80-005-651 HHE, DuPont Photo Products Department, Parlin, NJ., (Revised April 1980).
79-143-671 HHE, Shorewood Packaging Corp., Farmingdale, NY.
79-086-675 HHE, Tufts Medical School, Boston, MA.
79-033-683 HHE, Welmetco Ltd., Soul City, NC.
80-088-698 HHE, Eastern Airlines, Miami International Airport, Miami, FL.
77-074-720 HHE, Ottenheimer and Sons, Inc., Dawson, KY.
80-109-750 HHE, Beaver Shoe Co., Division of Kinney Shoe Corp., Beaver Springs, PA.
80-028-766 HHE, Detroit Edison Co., Monroe Power Plant, Monroe, MI.
80-233-793 HHE, Davis Bessie Nuclear Power Station, Toledo Edison Co., Oak Harbor, OH.
80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
80-195-811 HHE, Elco Corp., Connector Division, Huntingdon, PA.
80-094-840 HHE, Ford Motor Co., San Jose, CA.
80-218-848 HHE, Ford Motor Co., San Jose, CA.
80-060-868 HHE, ITT Grinnel Corp., Columbia, PA.
80-227-873 HHE, U.S. Assay Office, South San Francisco Annex, San Francisco, CA.
80-216-877 HHE, Richway Department Stores, Marietta, GA.
80-157-888 HHE, Lincoln Medical and Mental Health Center, Bronx, NY.
81-085-889 HHE, Valley Chrome Platers, Bay City, MI.
81-142-892 HHE, McKeesport Hospital, McKeesport, PA.

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DECOMPRESSION

NIOSH Numbered Publications

- 72-10264 Tunnel Workers and Decompression Illness (Folder)
 75-153 Dysbarism-Related Osteonecrosis.
 77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)

Hazard Evaluation and Technical Assistance Reports

- 77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH.

Contract Reports

- 099-72-0053 Development of an Improved Decompression Table for Commercial Diving.
 099-73-0090 Occupational Diseases: A Guide to Their Recognition. (Revised)
 210-76-0104 Recommended Medical and Operating Standards for Divers.
 210-80-0110 Criteria for Interim Decompression Tables for Caisson and Tunnel Workers.
 210-80-0110 Interim Decompression Tables for Caisson/Tunnel Work in Compressed Air.

Miscellaneous Reports

- Index of Signs and Symptoms of Industrial Diseases.
 Occupational Diseases: A Guide to Their Recognition.
 Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

DEF

Industry Wide Study Reports

- IW/080.13 Industrial Hygiene Survey on Airborne Levels of Pesticides DEF and FOLEX in Cotton Fields and Gins, College Station, TX.
 IW/080.14 Walk-Through Survey Report, Mechanical Cotton Picker Operator Exposure to DEF, B & B Hogue Harvester, Mendota, CA.
 IW/080.15 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Schletz Brothers, Firebaugh, CA., November 14-15, 1978.
 IW/080.16 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Garrett and Garrett, Los Palos, CA., November 16-17, 1978.
 IW/080.17 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Harold O'Banion Farming, Los Palos, CA., November 16-17, 1978.
 IW/080.18 Industrial Hygiene Report of Mechanical Cotton Picker Operator Exposure to DEF, Valley Picking Co., Tulare, CA., November 14-17, 1978.
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DEGREASING

NIOSH Numbered Publications

- 78-149 CIB - 25 - Ethylene Dichloride.
 78-181 CIB - 27 - Chloroethanes: Review of Toxicity.
 79-143A Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. I (Spring Grinding, Chrome Plating, Dry Cleaning, Welding, and Vapor Degreasing Operations).
 79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

Hazard Evaluation and Technical Assistance Reports

- 72-042-076 HHE, Steel Tool and Engineering Co., Taylor, MI.

- 73-005-110 HHE, Cummins Northeastern, Inc., Dedham, MA.
 72-097-135 HHE, Chicago and North Western Railway Diesel Shop, Oelwein, IA.
 73-151-141 HHE, Essex Wire Corp., Kenton, OH.
 74-007-270 HHE, Goodyear Tire and Rubber Co., St. Mary's, OH.
 76-024-350 HHE, Dana Corp., Tipton, IN.
 77-005-362 HHE, Matryx Co., A Division of Xomox Corp., Cincinnati, OH.
 76-037-394 HHE, Torwico Electronics, Lakewood, NJ.
 77-018-415 HHE, Franklin Mint, Franklin Center, PA.
 77-128-470 HHE, Bishop Tube Division, Christiana Metals, Inc., Frazer, PA.
 78-056-511 HHE, Westclox-Division of General Time Corp., Peru, IL.
 78-065-514 HHE, Carleton Stewart Music Co., Mason City, IA.
 79-127-644 HHE, Digital Equipment Corp., Colorado Springs, CO.
 80-087-708 HHE, Harowe Servo Controls, Inc., West Chester, PA.
 80-110-724 HHE, Fairfield Industrial Products, Commack, NY.
 80-058-874 HHE, Federal-Mogul Metal Removal Tooling Division, Chicago, IL.
 81-370-1050 HETA, Syntrex Corp., Eatontown, NJ., February 1982.

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- 210-77-0154 Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. I (Spring Grinding, Chrome Plating, Dry Cleaning, Welding, and Vapor Degreasing Operations).

DEMETON

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- 80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

- Analytical Method S280: Demeton.

DEMOLITION

Contract Reports

- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Wrecking and Demolition Industry).

DENTISTS

NIOSH Numbered Publications

- 77-171 Control of Occupational Exposure to Nitrous Oxide in the Dental Operatory.

Hazard Evaluation and Technical Assistance Reports

- 78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
 80-000-016 HHE, U.S. Public Health Service Dental Clinic, Cincinnati, OH.
 78-000-035 HHE, Public Health Service, Indian Health Center, Ft. Washakie, WY.

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- IW/077.20 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Prints Charming Ltd., Island City, NY., December 12-13, 1978.
- IW/077.21 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Printing Operations, Jagar Studio, Long Island, NY., December 14, 15, 19, 1978.
- IW/077.22 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Ideal Decorating Corp., Brooklyn, NY., January 18, 20, 22, 1979.
- IW/077.23 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Hanco Art and Novelty Co., Bronx, NY., January 30, 31, and February 1, 1979.
- IW/077.24 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Garret Studio, New York City, NY., January 14, 16, 17, 1979.
- IW/077.25 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Rand Display, Long Island City, NY., January 23-25, 1979.
- IW/077.26 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Manuscreens, Maspeth, NY., February 21-23, 1979.
- IW/088.25B Industrial Hygiene Survey Report in Support of Epidemiologic Study of RF Heat Sealer Operators, National Blank Book Co., Inc., Holyoke, MA., February 11-13, 1981.

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- 099-74-0031 CD - Ketones.
- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Cyclohexanone, Report #24.

CYCLOHEXANONE-TETRAHYDROFURAN

- Hazard Evaluation and Technical Assistance Reports*
79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and Arvada, CO.

CYCLOHEXENE

- NIOSH Numbered Publications*
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- Hazard Evaluation and Technical Assistance Reports*
79-063-817 HHE, S.W.S. Silicone Corp., Adrian, MI.

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. I, Single Chemicals (Cyclohexylamine).

CYCLOOCTADIENE

- Hazard Evaluation and Technical Assistance Reports*
77-001-426 HHE, Firestone Synthetic Rubber Co., Akron, OH.

CYCLOPENTADIENE

- NIOSH Numbered Publications*
79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Cyclopentadienes).

Miscellaneous Reports

- Analytical-Method S83: Cyclopentadiene.

CYCLOPENTANONE

- Hazard Evaluation and Technical Assistance Reports*
78-000-033 HHE, William T. Burnett Co., Baltimore, MD.

CYCLOPROPANE

- Hazard Evaluation and Technical Assistance Reports*
77-000-013 HHE, West Virginia University Medical Center, Morgantown, WV.
- 75-022-228 HHE, Holyoke Hospital, Holyoke, MA.

D-PHENYLALANINE

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- 210-82-2542 Screening of Priority Chemicals for Potential Reproductive Hazard, Final Report.

DBPC

****SEE: 2,6-DI-T-BUTYL-P-CRESOL**

DDT

- NIOSH Numbered Publications*
77-144 Exposure Tests for Organic Compounds in Industrial Toxicology.
- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
- 78-200 Special Occupational Hazard Review for DDT.

- Hazard Evaluation and Technical Assistance Reports*
82-027-1281 HETA, Denver Museum of Natural History, Denver, CO., March 1983.

Contract Reports

- 210-77-0006 Special Occupational Hazard Review for DDT.

DEATH

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DECABORANE

- NIOSH Numbered Publications*
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

DECANE

- Hazard Evaluation and Technical Assistance Reports*
75-089-344 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
- 77-070-515 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

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78-212 CD - Nitriles.

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210-77-0148 CD - Nitriles.

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210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.

CYCLOHEXANE-SOLUBLES

Hazard Evaluation and Technical Assistance Reports
82-067-1253 HETA, Anchor Hocking Glass Co., Roofing Site, Lancaster, OH, January 1983.
82-137-1264 HETA, Regional Transportation District, Denver, CO., February 1983.

Control Technology Reports
CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

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210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

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NIOSH Numbered Publications
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports
75-102-304 HHE, Roofing Companies, Sellers and Marquis Roofing Co., A.J. Shirk Roofing Co., Western Roofing Co., The Quality Roofing Co., and A Joint Venture, Kansas City, MO.
76-058-342 HHE, Frontier Airlines, Denver, CO.
75-117-372 HHE, Koppers Co., Inc., N. Little Rock, AR.
77-045-427 HHE, The Union 76 Oil Co., Nederland, TX.
76-056-458 HHE, Herbert Malarky Roofing Co., Portland, OR.
75-091-489 HHE, Alcoa Aluminum Co., Warrick Operations, Newburgh, IN.
80-014-920 HHE, Scott USA, Clearfield, UT.
80-020-1054 HETA, Cities Service Co., Lake Charles, LA., February 1982.
81-432-1105 HETA, Roofing Sites, Rochester and Buffalo, NY., May 1982.
82-034-1121 HETA, McAlpin's Dept. Store, Cincinnati, OH., May 1982.
82-316-1230 HETA, Texas International Airlines, Denver, CO., November 1982.

Contract Reports
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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NIOSH Numbered Publications
78-213 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol.

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210-77-0148 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol.

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NIOSH Numbered Publications
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports
74-138-208 HHE, Frontier Airlines, Denver, CO.
74-024-246 HHE, Uncle Bill's Pick-N-Pay Market, No. 10, Middleburg Heights, OH.

Contract Reports
099-74-0045 NIOSH Analytical Methods for Set E.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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NIOSH Numbered Publications
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
78-173 CD - Ketones.

Hazard Evaluation and Technical Assistance Reports
77-000-002 HHE, Artanis Offset, Inc., New York, NY.
73-072-155 HHE, Inland Manufacturing Division, General Motors Corp., Vandalia, OH.
74-061-232 HHE, Gates Rubber Co., Denver, CO.
75-168-309 HHE, Water Well Drilling Co., Western, TN.
77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.
77-083-532 HHE, Norton Co., Plastics and Synthetics Division, Akron, OH.
81-071-1015 HETA, Yellow Springs Instrument Co., Yellow Springs, OH., December 1981.
81-311-1139 HETA, Reporter Printing Co., Fond du Lac, WI., July 1982.
81-336-1237 HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982.

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IW/047.13 Survey Report, Electrocal, Division of Bristol Brass Corp., South Windsor, CT., November 1, 1973.
IW/047.19 Survey Report, PPG Industries, Inc., Springdale, PA., April 8-11, 1974, May 28-30, 1974.
IW/077.11 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Display Media, Long Island, NY., November 20, 21, 23, 1978.
IW/077.14 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Paint Process, Inc., New York, NY., December 26-28, 1978.
IW/077.15 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Larstan Processing Co., Inc., Maspeth, NY., November 13, 14, 18, 1978.
IW/077.16 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Coe Display, Inc., New York, NY., December 18, 20, 21, 1978.

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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 78-104-565 HHE, Universal Printing Co., St. Louis, MO.

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-77-0166 Information Profiles on Potential Occupational Hazards. (I)

CUMENE-HYDROPEROXIDE

Industry Wide Study Reports

- IW/053.11A Walk-Through Survey Report, Texas-U.S. Chemical Co., Port Neches, TX., April 2, 1976

CUTLERY

Hazard Evaluation and Technical Assistance Reports

- 76-009-345 HHE, W. R. Case and Sons Cutlery Co., Bradford, PA.

CUTTING-FLUIDS

****SEE ALSO: PETROLEUM-PRODUCTS AND OILS**

NIOSH Numbered Publications

- 71-10252 Working With Cutting Fluids. (Revised: See 74-124) (Folder)
74-124 Working With Cutting Fluids. (Revised) (Folder)
78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).
78-165 Control of Exposure to Metalworking Fluids.
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COLLATING

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75-145-327 HHE, Formica Corp., Cincinnati, OH.

COLLEGES

**SEE: UNIVERSITIES

COMBUSTIBLE-GAS-METERS

**SEE: GAS-DETECTORS

COMBUSTIBLES

**SEE ALSO: FLAMMABLE-MATERIALS

NIOSH Numbered Publications

78-206 Working Safely With Flammable and Combustible Liquids.
83-126 Occupational Safety in Grain Elevators and Feed Mills.

Contract Reports

210-78-0120 Classification of Dusts Relative to Electrical Equipment in Class II Hazardous Locations.
210-78-0120 Classification of Gases, Liquids, and Volatile Solids Relative to Explosion-Proof Electrical Equipment.
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COMPRESSED-AIR

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COBALT

NIOSH Numbered Publications

- 74-115 Chronic Animal Inhalation Toxicity to Cobalt.
78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
78-178 Environmental Exposure to Airborne Contaminants in the Nickel Industry, 1976-1977.
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
82-107 Occupational Hazard Assessment, Criteria for Controlling Occupational Exposure to Cobalt.

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- 72-092-093 HHE, Sturm Machine Co., Inc., Barboursville, WV.
76-038-326 HHE, Rycraft, Inc., Corvallis, OR.
75-150-378 HHE, Reinell Boats, Inc., Poplar Bluff, MO.
78-003-555 HHE, Warminster Fiberglass, Southampton, PA.
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- IW/035.11 Industrial Hygiene Survey Report, Forty-Eight Insulations, Inc., Aurora, IL., June 1-3, 1977.
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IW/035.33 Industrial Hygiene Survey Report, Mineral Wool Plant, Bethlehem Mines Corp., Bethlehem, PA., December 9-11, 1976.
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COKE-DUST

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- 71-006-001 HHE, Ford Motor Co., Rouge Plant, Dearborn, MI.
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COKE-OVENS

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- 73-11016 CD - Coke Oven Emissions.
74-105 Report on Analytical Methods Used in a Coke Oven Effluent Study.
79-116 A Guide to the Work-Relatedness of Disease. (Revised)
80-101 Tumors Induced in C3H/HEJ Mice by Coal Tar Neutral Subfraction.
80-114 Control Technology for Worker Exposure to Coke Oven Emissions.
81-120 Long-Term Mortality Experience of Steelworkers.

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Detailed Control Technology Survey of a Coke Oven Plant.

COAL-WORKERS-PNEUMOCONIOSIS*NIOSH Numbered Publications*

73-11002 The National Coal Workers' Autopsy Study: When a Coal Miner Dies. (Revised: 1976) (Folder)

73-11015 Protecting the Health of Coal Miners: An Interagency Approach.

76-122 The Federal Coal Mine Health Program in 1973.

77-143 The Federal Coal Mine Health Program in 1974.

77-155 Mortality Among Coal Miners Covered by the UMW Health and Retirement Funds.

77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)

78-139 The Federal Coal Mine Health Program in 1975.

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Miscellaneous Reports

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Short-Term Prospective Spirometric Study of New Coal Miners.

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75-167 HSG - Wooden Furniture Manufacturers.

75-179 HSG - Manufacturers of Paints and Allied Products.

77-187 HSG - Metal Coating and Allied Services.

77-201 Good Work Practices for Electroplaters.

78-121 CIB - 21 - Trimellitic Anhydride (TMA).

78-182 CD - Benzyl Chloride.

78-205 CD - Vinyl Acetate.

79-105 CIB - 30 - Epichlorohydrin.

79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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72-028-017 HHE, Lawndale Industries, Inc., Lima, OH.

77-000-041 HHE, Vimasco Corp., Nitro, WV.

72-106-044 HHE, North American Rockwell, Automotive Division, Grenada, MS.

72-087-058 HHE, Shell Oil Co., Wood River, IL.

73-078-060 HHE, Owens-Corning Fibrous-Glass Corp., Huntingdon, PA.

73-064-095 HHE, International Wire Works, Menasha, WI.

73-058-096 HHE, ABC-TV Studios, Los Angeles, CA.

80-113-114 HHE, Mobay Chemical Corp., Plastics and Coatings Division, Pittsburgh, PA.

73-011-125 HHE, Southern Steel and Wire Co., Fort Smith, AR.

74-004-175 HHE, Olin Corp., Pisgah Forest, NC.

74-151-181 HHE, Western Forge Corp., Colorado Springs, CO.

75-120-220 HHE, Storm Products Co., Palo Alto, CA.

74-065-230 HHE, General Electric Co., Rockford, IL.

75-108-248 HHE, Fairbanks Weighing Div., Colt Industries, St. Johnsbury, VT.

74-007-270 HHE, Goodyear Tire and Rubber Co., St. Mary's, OH.

74-111-283 HHE, Cook Paint and Varnish Co., North Kansas City, MO.

74-136-284 HHE, GAF, Office Systems Division, Johnson City, NY.

74-063-364 HHE, Cromwell Paper Co., Chicago, IL.

77-024-366 HHE, Kaiser Marine Facility, Vallejo, CA.

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77-101-441 HHE, Dap Derusto, Inc., Tipp City, OH.

77-113-461 HHE, Southern Bell Telephone Co., Fort Lauderdale, FL.

78-091-621 HHE, Dresser Industries, Inc., Bradford, PA.

79-143-671 HHE, Shorewood Packaging Corp., Farmingdale, NY.

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Mining Environmental Target Investigation, Welding Operations at Underground and Surface Coal Mines.

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NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

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81-383-1151 HETA, Main Post Office, Chicago, IL., August 1982.

COAL-TAR-PITCH

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81-432-1105 HETA, Roofing Sites, Rochester and Buffalo, NY., May 1982.

80-206-1164 HETA, Mid-South Terminals, Memphis, TN., September 1982.

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82-324-1279 HETA, Chemical Leaman Tank Lines, Inc., Stockerton, PA., March 1983.

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210-78-0035 Roofing Asphalts, Pitch and UVL Carcinogenesis.

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74-009-174 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.

78-102-677 HHE, Continental Columbus Corp., Columbus, WI.

78-044-715 HHE, Kaiser Aluminum and Chemical Corp., Ravenswood, WV.

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73-11016 CD - Coke Oven Emissions.

75-176 Behavioral Analysis of Workers and Job Hazards in the Roofing Industry.

78-106 CD - Asphalt Fumes.

78-107 CD - Coal Tar Products.

78-194 HSG - Commercial Roofing Industry.

80-101 Tumors Induced in C3H/HEJ Mice by Coal Tar Neutral Subfraction.

Hazard Evaluation and Technical Assistance Reports

73-043-103 HHE, Wheeling-Pittsburgh Steel Corp., Follansbee, WV.

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79-045-649 HHE, The Timken Co., Canton, OH.

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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Exxon Coal Liquefaction Pilot Plant (ECLP), Bayton, TX., September 8-10, 1981.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Bruceton Energy Technical Center, Synthoil Process Development Unit, Bruceton, PA., April 6, 1979.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Lignite Process Development Unit, University of North Dakota, Grand Forks, ND., March 5, 1980.
 210-78-0101 A Study of Coal Liquefaction Processes, Industrial Hygiene Comprehensive Survey Report, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA.
 210-78-0111 Coal Liquefaction: Recent Findings in Occupational Safety and Health.

Miscellaneous Reports

- Control Technology for Coal Gasification and Liquefaction. Occupational Health Assessment Status and Requirements for Direct and Indirect Coal Liquefaction.
 Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

COAL-MINERS

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- 73-11015 Protecting the Health of Coal Miners: An Interagency Approach.
 77-155 Mortality Among Coal Miners Covered by the UMW Health and Retirement Funds.

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- 81-000-012 Mining HETA, Monongalia County Emergency Medical Services and King Knob Coal Co., Morgantown, WV.

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- 099-71-0005 Improved Knee Protective Devices for Mine Workers.
 099-71-0034 Follow Up Survey of Coal Miners.
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 099-72-0088 Testing of Respirator Systems in Coal Mines.
 099-72-0151 Psychological, Behavioral, and Organizational Factors Affecting Coal Miner Safety and Health.
 099-73-0004 Documentation of Computer Programs: "The NIOSH Information Processing System".
 099-73-0013 Final Report on Contract 099-73-0013.
 099-73-0080 Mortality Among Coal Miners Covered by the UMW Health and Retirement Funds.
 210-76-0155 Report of the Pneumoconiosis Committee of the CAP to NIOSH on Standards for the Pathology of Coal Workers Pneumoconiosis for U.S. Miners.
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- The Appalachian Coal Miner Mortality Study: A 14-Year Follow-Up.
 Instruction Manual - Supplied-Air Respirator System for Underground Coal Miners.
 Short-Term Prospective Spirometric Study of New Coal Miners.

COAL-MINING

****SEE ALSO: MINING, MINING-PROGRAMS, MINERS, and MINES**

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- 72-10270 Health Programs of the Federal Coal Mine Health and Safety Act of 1969 (1971 Annual Report).
 73-11002 The National Coal Workers' Autopsy Study: When a Coal Miner Dies. (Revised: 1976) (Folder)
 75-116 Radon Progeny Exposure Measurement Using Lead-210.
 75-187 Elemental Analysis of Human Lung Tissue and Other Selected Samples Utilizing Neutron Analysis.
 76-122 The Federal Coal Mine Health Program in 1973.
 76-145 NIOSH Certified Personal Protective Equipment - December 15, 1975.
 76-172 Survey of Hearing Loss in the Coal Mining Industry.
 77-143 The Federal Coal Mine Health Program in 1974.
 77-217 An Analysis of Job Stress in Coal Mining.
 78-139 The Federal Coal Mine Health Program in 1975.
 78-168 The Federal Coal Mine Health Program in 1976.
 79-124 The Federal Coal Mine Health Program in 1977.
 79-145 The Federal Mine Health Program in 1978.
 80-144 NIOSH Certified Equipment List - 1980.
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 82-122 Proceedings of a Workshop on the Use of Diesel Equipment in Underground Coal Mines.

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- 78-101-100 HHE, Field Study of Heat Stress at a Surface Coal Mine, Man, WV.
 78-104-102 HHE, Evaluation of Flocculent Agents, Lundale, WV.
 78-103-103 HHE, Evaluation of Welding Operations Utilizing Asbestos in a Strip Mining Co.
 80-101-9001 HETA, Jones and Laughlin Steel Corp., Vesta No. 5 General Machine Shop, Mine ID #3600960, Fredericksburg, PA.
 82-006-9002 HETA, Sewell Coal Co., No. 1 Preparation Plant, Nettie, WV.
 82-007-9003 HETA, Bethlehem Steel, Ellsworth Coal Preparation Plant, MSHA Mine ID 11-02632, Eighty-four, PA.
 82-118-9005 HETA, Amax Coal Co., Gillete, WY.
 81-108-9006 HETA, Consolidation Coal Co., Central Machine Shop, Cadiz, OH.
 80-119-9007 HETA, Peabody Coal Co., Ken Surface Mine Processing Plant, Beaver Dam, KY.

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- IW/059.10 Solvent Refined Coal Plant, Pittsburgh and Midway Coal Mining Co., DuPont, WA., October 9, 1975.

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- 099-70-0036 Evaluation of Coal Mine Dust Personal Sampler Performance.
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 210-78-0085 Evaluation of Respiratory Protection in Coal Preparation Plants.

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- The Federal Mine Health Program in 1980. Third Annual Report of Health Activities under the Federal Mine Safety and Health Act of 1977.

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CT/119.24A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Westinghouse Fluidized-Bed Coal Gasification, Process Development Unit, Waltz Mill, PA., June 24-25, 1981.
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210-76-0171 Recommended Health and Safety Guidelines for Coal Gasification Pilot Plants.
210-78-0010 Control Technology Assessment for Coal Gasification and Liquefaction Processes, BI-GAS Pilot Plant, Homer City, PA., August 16-17, 1979.
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**SEE ALSO: HEALTH-CARE-FACILITIES, HOSPITALS and OPERATING ROOMS

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- 099-72-0034 CD - Chromic Acid.
 099-74-0045 NIOSH Analytical Methods for Set O.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-77-0096 Walk-Through Survey Report, Wylain, Inc., Friedrich Division, San Antonio, TX., August 21-22, 1978.

CHROMIC-OXIDE

Hazard Evaluation and Technical Assistance Reports

- 76-088-380 HHE, Minnesota Mining and Mfg. Co., Copley, OH.

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NIOSH Numbered Publications

- 73-11021 CD - Chromic Acid.
 76-129 CD - Chromium VI.
 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 72-106-044 HHE, North American Rockwell, Automotive Division, Grenada, MS.
 79-000-054 HHE, Rockland Leathers, Inc., Rockland Industrial Park, Rockland, ME.
 72-099-055 HHE, Peerless Wire Goods Co., Lafayette, IN.
 77-000-081 HHE, Package Machinery Co., East Longmeadow, MA.
 73-059-092 HHE, Colorado Brick Co., Boulder, CO.
 72-092-093 HHE, Sturm Machine Co., Inc., Barboursville, WV.
 73-130-094 HHE, Hanford Foundry, San Bernardino, CA.
 72-118-104 HHE, Marsh Plating Corp., Ypsilanti, MI.
 73-099-108 HHE, Harris Structural Steel Co., Piscataway, NJ.
 73-047-172 HHE, Peabody Galion Corp. (Unisteel Body Division), Lima, OH.
 74-087-221 HHE, Industrial Platers, Inc., Columbus, OH.
 75-030-266 HHE, Steiger Tractor, Inc., Fargo, ND.
 75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.
 76-083-360 HHE, General Refractories Co., Baltimore, MD.
 76-087-379 HHE, Hercules, Inc., Glen Falls Plant, Glen Falls, NY.
 76-088-380 HHE, Minnesota Mining and Mfg. Co., Copley, OH.
 76-086-389 HHE, Allied Chemical Corp., Marcus Hook, PA.
 77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND.
 77-031-432 HHE, Inland Steel Corp., East Chicago, IN.
 77-117-444 HHE, Eaz-Lift Towing Systems, Elkhart, IN.
 76-089-456 HHE, Chrysler Detroit Tank Plant, Warren, MI.
 77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.
 77-041-505 HHE, General American Transportation Corp., Masury, OH.
 77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH.
 77-069-522 HHE, Chicago Tribune, Chicago, IL.
 78-105-537 HHE, Bethlehem Steel Corp., Lackawanna, NY.
 78-047-570 HHE, American Concrete Division, Union Metal Co., Waukegan, IL.
 78-063-574 HHE, International Harvester, Springfield, OH.
 79-023-603 HHE, A.M.F. Head Division, Boulder, CO.
 79-038-624 HHE, Dover Molded Products, Inc., Dover, OH.
 79-112-636 HHE, Stearns-Roger Fabricators, Inc., Denver, CO.
 79-030-669 HHE, CF&I Steel Corp., Pueblo, CO.
 79-058-681 HHE, Eaz-Lift Spring, Inc., Elkhart, IN.
 80-027-704 HHE, Airco Welding Products, Chester, WV.
 79-114-717 HHE, Earl Scheib Auto Painting, Inc., Denver, CO.
 79-118-733 HHE, Philbrick, Booth and Spencer, Hartford, CT. (Revised October 1980).
 80-156-747 HHE, Fansteel Electrometals, Inc., North Chicago, ILL.
 80-094-840 HHE, Ford Motor Co., San Jose, CA.
 80-218-848 HHE, Ford Motor Co., San Jose, CA.
 81-151-862 HHE, Spectt, Inc., Cleveland, OH.
 80-052-878 HHE, Bethlehem Steel, Buffalo, NY.
 79-004-923 HHE, Exxon Chemical Co., Pottsville, PA.
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 81-257-1115 HETA, Davis Monthan Air Force Base, Tucson, AR., May 1982.
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- IW/074.45 Walk-Through Survey Report, Barber-Greene Co., Aurora, IL., December 12, 1978.
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- 099-74-0045 NIOSH Analytical Methods for Set O.
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210-77-0096 Walk-Through Survey Report, American Host and Derrick Co., St. Paul, MN., January 16, 1979.
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75-184 Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents.
81-115 A Prototype Gas Analysis System Using a Miniature Gas Chromatograph.

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- 099-71-0045 The Industrial Environment: Its Evaluation and Control.
099-72-0098 Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents.
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099-73-0041 Method Improvement for Thin Layer Chromatographic Separation and Fluorometric Determination of Benzo[a]Pyrene.
099-74-0039 Subfractionation of Coal Tar Neutral Fraction.
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Miscellaneous Reports

- Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.
Report on Method Development for the Analysis of Polycyclic Aromatic Hydrocarbons by Liquid Chromatography.

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- 80-060-756 HETA, Walter Reed Army Medical Center, Washington, DC.

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CHROME-PIGMENTS

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- 78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).

CHROME-PLATING

Hazard Evaluation and Technical Assistance Reports

- 77-000-081 HHE, Package Machinery Co., East Longmeadow, MA.

Industry Wide Study Reports

- IW/041.11A Preliminary Industrial Hygiene Survey Report, R.A. Heller, Cincinnati, OH., December 7, 1973.
IW/041.11B Air Sample Results, R.A. Heller Co., Cincinnati, OH., February 24, 1974.
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- IW/074.53 Walk-Through Survey Report, Chrysler Corp., Lynch Road Assembly Plant, Detroit, MI., June 27, 1979.

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CHROMIC-ACID

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Analytical-Method S212: Chloropicrin.

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77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

77-210 CD - Chloroprene.

78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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72-048-035 HHE, Barcol Overdoor Co., Sheffield, IL.

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IW/ Walk-Through Survey Report, E.I. DuPont de Nemours and Co., Inc., Louisville, KY., December 1975.

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Mortality Analysis of Workers Exposed to Chloroprene, Final Report for E.I. du Pont de Nemours and Co., Inc., June 1982.

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****SEE ALSO: ALLYL-CHLORIDE**

Contract Reports

210-76-0143 Toxicity Data for Establishing "Immediately Dangerous to Life or Health" (IDLH) Values.

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 3-Chloropropene, Report #30.

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210-78-0059 Industrial Hygiene Walk-Through Survey Report, Union Carbide Corp., Sistersville, WV., March 27, 1979.

CHLOROTHENE

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CHLORTHALIDONE*Hazard Evaluation and Technical Assistance Reports*

81-322-1228 HETA, Mylan Pharmaceuticals, Morgantown, WV., November 1982.

CHOLINESTERASE*Hazard Evaluation and Technical Assistance Reports*

80-245-1210 HHE, Cotton Gins, Colorado River Indian Reservation, Poston and Parker, AZ., October 1982.

81-366-1248 HETA, West Foods, Ventura, CA., January 1983.

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83-106 Industrial Hygiene Surveys of Occupational Exposure to Wood Preservative Chemicals.

Industry Wide Study Reports

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IW/110.12 Walk-Through Survey Report, Wood Preservative Treatment Facility, Permapost Products Co., Hillsboro, OR.

IW/110.19 Walk-Through Survey Report, Wood Preservative Treatment Facility, Seaman Timber Co., Inc., Montevallo, AL.

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210-78-0060 Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, McArthur Lumber and Post Co., Inc., McArthur, OH., July 10, 1979.

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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72-068-025 HHE, North American Rockwell (Reinforced Plastics Operations), Astabula, OH.

73-011-125 HHE, Southern Steel and Wire Co., Fort Smith, AR.

74-087-221 HHE, Industrial Platers, Inc., Columbus, OH.

75-135-328 HHE, A and S Tribal Industries, Poplar, MT.

77-091-451 HHE, Chemetron Corp., Monticello, IN.

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- 77-121 CD - 1,1,2,2-Tetrachloroethane.
78-181 CIB - 27 - Chloroethanes: Review of Toxicity.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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- 099-74-0031 CD - 1,1,2,2-Tetrachloroethane.

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- 75-114 CD - Chloroform. (Note: Abstract of the Revised Standard is Available from NIOSH)
75-184 Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents.
77-140 CD - Waste Anesthetic Gases and Vapors.
77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
78-127 CIB - Reprints - Bulletins 1 thru 18 (1975-1977).
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 79-000-003 HHE, University of Massachusetts, Amherst, MA.
77-000-033 HHE, St. Luke's Hospital of Kansas City, Kansas City, MO.
77-000-034 HHE, New York State Police Scientific Laboratories, New York, NY.
79-000-051 HETA, West Virginia University, Morgantown, WV.
77-126-646 HHE, Shell Chemical Co., Rocky Mountain Arsenal, Denver, CO.
80-092-769 HETA, Rutgers University, Newark, NJ.
81-359-1058 HETA, National Marine Fisheries Service, Southeast Fisheries Center, Charleston Laboratory, Charleston, SC., March 1982.
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- IW/060.10 Industrial Hygiene Walk-Through Survey Report, Dow Chemical Co., Plaquemine, LA., May 13, 1976.
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IW/060.13 Industrial Hygiene Survey Report, Chemical Division, Kaiser Aluminum Co., Gramercy, LA., May 14, 1976.
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- 77-125 Behavioral and Neurological Effects of Methyl Chloride.

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- IW/060.10 Industrial Hygiene Walk-Through Survey Report, Dow Chemical Co., Plaquemine, LA., May 13, 1976.
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- IW/033.10 Field Survey Report, Diamond Shamrock Chemical Co., Nopco Chemical Division, Redwood City, CA., February 16, 1972.
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- 74-117-251 HHE, Weyerhaeuser Treating Plant, De Queen, AR.

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- 210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds, Research Report for p-Chlorophenol.
210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds.

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- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-79-0091 Occupational Hazard Assessment: Pulp and Paper Mills.
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 210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Final Report.

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 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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 210-75-0062 The Chloro Ethers - Occupational Carcinogens, A Summary of Laboratory and Epidemiology Studies.

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 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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 77-099-726 HHE, DuPont Chambers Works, Deepwater, NJ.

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 Analytical Method S11: Chloroacetaldehyde.

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 77-125-547 HHE, Amphenol Cadre, Longmont, CO.

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 81-106-014 Mining HHE, J & L Steel, Vesta No. 5 Mine, Fredricksburg, PA., March 1981.
 74-107-279 HHE, General Electric Co., Silicone Products Dept., Waterford, NY.
 77-012-418 HHE, Airtex Products, Fairfield, IL.
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 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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 78-008-534 HHE, Chilton Metal Products, Chilton, WI.
 80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.

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 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

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78-181 CIB - 27 - Chloroethanes: Review of Toxicity.
78-182 CD - Benzyl Chloride.
78-201 Special Occupational Hazard Review for Aldrin/Dieldrin.
78-211 CD - Ethylene Dichloride (1,2-Dichloroethane).
79-105 CIB - 30 - Epichlorohydrin.
79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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- 77-000-034 HHE, New York State Police Scientific Laboratories, New York, NY.
76-000-101 HHE, American Color and Chemical, Lock Haven, CT.

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- IW/033.04 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
IW/058.03 Epichlorohydrin Manufacture and Use: Industrial Hygiene Survey.
IW/074.47 Walk-Through Survey Report, Bay Shipbuilding Corp., Sturgeon Bay, WI., December 13, 1978.
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IW/100.14 Walk-Through Survey Report, Monochlorobenzene and Methyl Chloride, DOW Chemical Co., Midland, MI.

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- CT/103.17 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Celanese Chemical Company, Clear Lake City, TX., February 24, 1982.
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- 099-72-0129 CD - Trichloroethylene.
099-73-0020 CD - Carbon Tetrachloride. (Note: Abstract of the Revised Standard is Available from NIOSH)
099-73-0020 CD - Chloroform. (Note: Abstract of the Revised Standard is Available from NIOSH)
099-73-0020 CD - Ethylene Dichloride. (Revised: See 78-211)
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099-73-0035 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.
099-74-0020 Behavioral and Neurological Effects of Methyl Chloride.
099-74-0031 CD - Allyl Chloride.
099-74-0031 CD - 1,1,2,2-Tetrachloroethane.
210-75-0056 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
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210-76-0126 Toxic Evaluation of Inhaled Chlorobenzene (Monochlorobenzene).
210-76-0158 Extent of Exposure Survey of Benzyl Chloride.
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77-032-459 HHE, Conalco, Hannibal, OH.
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80-023-804 HHE, Bectin-Dickinson Co., Columbus, NE.

CERTIFIED EQUIPMENT

****SEE ALSO: GLOVES, GOGGLES, HEAD PROTECTION, EYE PROTECTION, METERS, PERSONAL PROTECTIVE EQUIPMENT, RESPIRATORS, AND SHOES**

NIOSH Numbered Publications

74-112 NIOSH Certified Personal Protective Equipment - 1974.
75-119 NIOSH Certified Personal Protective Equipment - July 1974.
76-145 NIOSH Certified Personal Protective Equipment - December 15, 1975.
77-195 Cumulative Supplement June 1977 NIOSH Certified Equipment. (Revised: See 79-107)
79-107 NIOSH Certified Equipment List as of July 1, 1978.
80-113 Evaluation of the NIOSH Certification Program Division of Safety Research Testing and Certification Branch.
80-144 NIOSH Certified Equipment List - 1980.
82-106 NIOSH Certified Equipment List Supplement, October 1, 1981.
83-122 NIOSH Certified Equipment List, September 1, 1983.

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099-73-0030 Development of Optical Instrumentation to Standardize Detector Tube Certification Procedures.
210-75-0008 Evaluation of Quality Control Plans of Manufacturers Applying for Certification under NIOSH Regulations and Other Related Work.
210-76-0109 Evaluation of Quality Control Plans of Manufacturers Applying for Certification under NIOSH Regulations and Other Related Work.
210-76-0178 Evaluation of Paint Spray Respirator Performance and Test Requirements.
210-76-0178 Evaluation of the NIOSH Paint Spray Respiratory Certification Test.

Miscellaneous Reports

NIOSH Certified Equipment List, February 17, 1983.
Test Procedure for Coal Mine Dust Personal Sampler Units.
Test Procedure for Gas Detector Tube Certification.

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Hazard Evaluation and Technical Assistance Reports

71-027-059 HHE, Kawecki Berylco Industries, Inc., Penn Race Metals Division, Reading, PA.

Miscellaneous Reports

Acute Toxicity Studies of Cesium and Rubidium Compounds.

CHEMICAL-MANUFACTURING

NIOSH Numbered Publications

77-194 HSG - Miscellaneous Chemicals.
80-134 Extent of Exposure Survey of Methyl Chloride.
81-118 Control of Emissions from Seals and Fittings in Chemical Process Industries.

Hazard Evaluation and Technical Assistance Reports

76-000-101 HHE, American Color and Chemical, Lock Haven, CT.
80-113-114 HHE, Mobay Chemical Corp., Plastics and Coatings Division, Pittsburgh, PA.
77-119-481 HHE, Houston Chemical Co., Beaumont, TX.

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- 099-71-0050 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
- 099-71-0050 Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115a, and 76-116)
- 099-71-0050 Hospital Occupational Health Services Study: Vol. III - Organization and Administration of Hospital Employee Health Services; Vol. IV - Staffing of the Hospital Occupational Health Unit. (Note: See Also 75-101, 75-154, 76-115, 76-115A, and 76-116)
- 099-71-0050 Hospital Occupational Health Services Study: Vol. V - Occupational Health Services for Hospital Employees. (Note: See Also 75-101, 75-154, 76-107, 76-115A, and 76-116)
- 099-71-0050 Hospital Occupational Health Services Study: Vol. VI - Special Information. (Note: See Also 75-101, 75-154, 76-107, 76-115, 76-115A)
- 099-74-0041 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.
- 099-74-0087 Administrative Manual: Voluntary Accreditation for Occupational Safety and Health Programs in Industry.
- 099-74-0087 Program Manual: Voluntary Accreditation for Occupational Safety and Health Programs in Industry.
- 210-76-0153 The Rural Health Study in Minnesota: A Comparison of Hospital Experience Between Farmers and Nonfarmers in a Rural Area of Minnesota (1976-1977).

HOT-ENVIRONMENTS

NIOSH Numbered Publications

- 72-10269 CD - Hot Environments.
- 75-161 An Improved Method for Monitoring Heat Stress Levels in the Work Place.
- 76-100 Standards for Occupational Exposure to Hot Environments, Proceedings of Symposium.
- 77-110 Assessment of Deep Body Temperatures of Workers in Hot Jobs.
- 77-135 Measurement of Work Metabolism.
- 77-215 Assessment of Deep Body Temperatures of Women in Hot Jobs.
- 77-219 Mortality of Steelworkers Employed in Hot Jobs.
- 79-114 An Evaluation of Occupational Health Hazard Control Technology for the Foundry Industry.
- 79-129 Cooling Efficiency of Different Air Velocities in Hot Environments.
- 80-100 Survey of Personal Protective Equipment Used in Foundries.
- 80-132 Hot Environments - 1980.
- 81-108 Proceedings of a NIOSH Workshop on Recommended Heat Stress Standards.

Hazard Evaluation and Technical Assistance Reports

- 73-116-085 HHE, Western Foundry Co., Tigard, OR.
- 78-101-100 HHE, Field Study of Heat Stress at a Surface Coal Mine, Man, WV.

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- 099-72-0038 An Improved Method for Monitoring Heat Stress Levels in the Work Place.
- 099-72-0045 Assessment of Deep Body Temperatures of Workers in Hot Jobs.
- 099-72-0070 Measurement of Work Metabolism.
- 099-74-0114 Mortality of Steelworkers Employed in Hot Jobs.

- 210-75-0002 Cooling Efficiency of Different Air Velocities in Hot Environments.
- 210-75-0021 Assessment of Deep Body Temperatures of Women in Hot Jobs.
- 210-77-0009 An Evaluation of Occupational Health Hazard Control Technology for the Foundry Industry.
- 210-79-0098 Proceedings of a NIOSH Workshop on Recommended Heat Stress Standards.

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NIOSH Numbered Publications

- 76-112 HSG - Hotels and Motels.

Hazard Evaluation and Technical Assistance Reports

- 79-074-653 HHE, Star Dust Hotel, Las Vegas, NV.
- 82-365-1282 HETA, MGM Grand Hotel and Casino, Las Vegas, NV., March 1983.

HUMAN-SUBJECTS

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- 099-72-0084 Methylene Chloride: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.
- 099-74-0031 CD - Occupational Exposure to Vinyl Halides.
- 210-78-0113 Bay Area Asbestos Surveillance Project, Final Report.
- 210-81-3004 Human Subjects Selection for Testing Gas Detectors and Respirators.

Miscellaneous Reports

- HLA-B8 in Sarcoidosis.

HYDRAULIC-FLUIDS

Hazard Evaluation and Technical Assistance Reports

- 78-032-507 HHE, Chalfant Manufacturing Co., Elyria, OH.
- 80-129-812 HHE, Ford Motor Co., Ohio Truck Plant, Avon Lake, OH.

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Hydraulic Fluid Additives)

HYDRAZINES

NIOSH Numbered Publications

- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
- 78-172 CD - Hydrazines.

Hazard Evaluation and Technical Assistance Reports

- 81-034-934 HHE, Colorado Springs Public Utilities, Colorado Springs, CO.
- 80-177-1166 HETA, Johnson Memorial Hospital, Stafford Springs, CT., August 1982.

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- 099-74-0031 CD - Hydrazines.

Miscellaneous Reports

- Development of Air Monitoring Techniques Using Solid Sorbents - October 1, 1975-March 31, 1976.
- Development of Air Monitoring Techniques Using Solid Sorbents - April 1-September 30, 1976.
- Development of Air Sampling Techniques - October 2, 1974-March 31, 1975.

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- 76-166 Evaluation of Portable, Direct-Reading Hydrocarbon Meters.
78-204 CD - Carbon Black.
81-131 Occupational Hazard Assessment, Coal Liquefaction, Vol. I - Summary.
81-132 Occupational Hazard Assessment, Coal Liquefaction, Vol. II - Assessment.
83-115 Occupational Health Control Technology for the Primary Aluminum Industry.

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- 80-000-071 HETA, Passaic City Hall, Passaic, NJ.
76-000-090 HHE, Newport Industrial Products, Firestone Tire and Rubber Co., Newport, TN.
79-102-106 HHE, Homestake Mining Co., (ID-39-00055) Lead, SD.
80-109-110 HHE, Patriot Coal Co. Laboratory, Kingwood, WV.
77-108-520 HHE, Chevrolet Transmission Plant No. 1, Toledo, OH.
78-134-630 HHE, Ozark Airlines, Peoria, IL.
79-030-669 HHE, CF&I Steel Corp., Pueblo, CO.
79-028-674 HHE, Getty Refining and Marketing Co., Waste Water Treatment Plant, Delaware City, DE.
81-136-867 HHE, FAA Credit Union, JFK Airport, Jamaica, NY.
79-004-923 HHE, Exxon Chemical Co., Pottsville, PA.
79-119-1068 HETA, The Evening News, Southbridge, MA., March 1982.
81-257-1115 HETA, Davis Monthan Air Force Base, Tucson, AR., May 1982.
81-451-1137 HETA, Fordham University, New York, NY., July 1982.

Industry Wide Study Reports

- IW/038.22 Industrial Hygiene Survey Report, Aluminum Co. of America (ALCOA) Wenatchee Works, Wenatchee, WA., July 27, 1981.
IW/038.23A Industrial Hygiene Survey Report, Reynolds Aluminum Co., Primary Metals Division, Longview Works, Longview, WA., July 27, 1981.
IW/074.24 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978.
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IW/090.10 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.
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IW/090.17 Phase III Survey Report #1, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Champlin Petroleum Refinery, Enid, OK., November 30-December 1, 1979.
IW/090.19 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.

Control Technology Reports

- CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA, August 28, 1980 and May 7, 1981.

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- 099-72-0005 Development and Testing of a Prototype Device to Provide Air Meeting the Occupational Safety and Health Act of 1970.
099-72-0114 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
099-73-0051 Evaluation of Air Purifying Device in a Coke Oven Atmosphere.
099-74-0097 Development of a Portable Phosphorus Detector.
210-77-0015 CD - Carbon Black.
210-77-0096 Walk-Through Survey Report, BDP Company, Division of Carrier Corp., City of Industry, CA., November 8, 1978.
210-77-0096 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ., May 2, 1979.
210-78-0014 Occupational Health Control Technology for the Primary Aluminum Industry.
210-78-0017 Occupational Hazard Assessment, Coal Liquefaction, Vol. I - Summary.
210-78-0017 Occupational Hazard Assessment, Coal Liquefaction, Vol. II - Assessment.
210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Hexachloro-1,3-Butadiene, Report #35.
210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 1,1,2,2-Tetrachloroethane, Report #26.
210-78-0082 Phase III Survey Report #1, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Champlin Petroleum Refinery, Enid, OK., November 30-December 1, 1979.
210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
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210-78-0082 Phase III Survey Report #6, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Koch Refining Co., Rosemount, MN., May 13-15, 1980.
210-78-0082 Phase III Survey Report #8, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Phillips Petroleum Refinery, Great Falls, MT.
210-78-0082 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA, August 28, 1980 and May 7, 1981.
210-78-0130 Safety Information Profile, Liquid Transfer Operations - Petroleum Products.

Miscellaneous Reports

- Control Technology for Primary Aluminum Processing.
Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.

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HYDROCHLORIC-ACID****SEE ALSO: HYDROGEN-CHLORIDE***Hazard Evaluation and Technical Assistance Reports*

- 71-001-004 HHE, Midwest Steel Division, National Steel Corp., Portage, IN.
 73-011-125 HHE, Southern Steel and Wire Co., Fort Smith, AR.
 75-180-311 HHE, Foxboro Co., Highland Plant, East Bridgewater, MA.
 77-084-450 HHE, McCourt Label Co., Bradford, PA.
 77-042-452 HHE, Cleaning House at the Wire Mill, Bethlehem Steel Corp., Johnstown, PA.
 75-161-454 HHE, Teledyne Wah Chang, Albany, OR.
 77-088-457 HHE, Galion Amco, Inc., Galion, OH.
 76-093-477 HHE, General Electric Co., Philadelphia, PA.
 78-049-553 HHE, National Steel Drum Co., Philadelphia, PA.
 79-004-598 HHE, Lenox China, Inc., Pomona, NJ.
 80-027-704 HHE, Airco Welding Products, Chester, WV.
 78-079-736 HHE, Cissell Manufacturing Co., Louisville, KY.
 80-227-873 HHE, U.S. Assay Office, South San Francisco Annex, San Francisco, CA.
 81-168-903 HHE, Wheeling-Pittsburgh Steel Corp., Martins Ferry, OH.
 82-090-1274 HETA, East Leyden High School, Franklin Park, IL., March 1983.

Industry Wide Study Reports

- IW/068.27 Industrial Hygiene Walk-Through Survey Report, Union Carbide Corp., Sistersville, WV., March 27, 1979.
 IW/143.12 Industrial Hygiene Survey Report, Olin Corp., Moundsville, W.VA., March 1984.

Control Technology Reports

- CT/106.11A In-Depth Survey Report, Honeywell, Inc., Minneapolis, MN., August 11-15, 1980.

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- 210-78-0059 Industrial Hygiene Walk-Through Survey Report, Union Carbide Corp., Sistersville, WV., March 27, 1979.

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- 78-054-518 HHE, FMC Corp., Broomfield, CO.

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- CT/106.19A In-Depth Survey Report, U.S. Chrome, Fond du Lac, WI., September 14-17, 1981.

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- IW/057.12 Walk-Through Survey Report, W.R. Grace Chemical Co., Bartow, FL., May 12-15, 1975.

HYDROGEN*NIOSH Numbered Publications*

- 80-148 Self-Evaluation Instrument--Nitrogen Fertilizer Industry.

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- 81-290-906 HHE, Social Security Office, Newburgh, NY.

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- IW/113.12 Industrial Hygiene Walk-Through Survey Report, Germanium Power Devices Corp., Andover, MA.

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- 210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials.

HYDROGEN-BROMIDE*NIOSH Numbered Publications*

- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 099-74-0045 NIOSH Analytical Methods for Set L.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

HYDROGEN-CHLORIDE****SEE ALSO: HYDROCHLORIC-ACID***NIOSH Numbered Publications*

- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 72-099-055 HHE, Peerless Wire Goods Co., Lafayette, IN.
 72-080-130 HHE, Owens-Illinois Glass Co., Hapeville, GA.
 72-076-137 HHE, General Electric Co., Hickory, NC.
 74-089-189 HHE, New York T. & T. Co., New York, NY.
 75-005-238 HHE, General Electric Corp., Evendale, OH.
 74-024-246 HHE, Uncle Bill's Pick-N-Pay Market, No. 10, Middleburg Heights, OH.
 76-029-322 HHE, Columbus Products Corp., Columbus, OH.
 76-028-332 HHE, Welch Plastics and Mfg., Columbus, OH.
 78-089-550 HHE, Budd Co., Red Lion Plant, Philadelphia, PA.
 79-039-604 HHE, Navelle Chemical Co., Pittsburgh, PA., (Revised August 1980).
 79-144-672 HHE, Quoizel, Inc., Hauppauge, NY.
 78-137-676 HHE, HI-G, Inc., Windsor Locks, CT.
 80-074-714 HHE, Standard Publishing, Cincinnati, OH.
 80-152-774 HHE, Technology Products, Inc., Longmont, CO.
 80-195-811 HHE, Elco Corp., Connector Division, Huntingdon, PA.
 81-105-831 HHE, Labels West, Inc., Redmond, WA.
 78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
 81-378-1000 HHE, Keystone Diesel Engine Co., Wexford, PA., November 1981.
 81-403-1024 HETA, Roofing Site, Miami, FL., December 1981.
 81-468-1036 HHE, United Union of Roofers, Waterproofers, and Allied Workers, Baltimore, MD., January 1982.
 80-104-1158 HETA, PVC Container Corp., Eatontown, NJ., August 1982.
 81-032-1174 HETA, Tahoe Designs, Tahoe City, CA., September 1982.
 80-101-1199 HETA, Cities Service Co., Butyl Rubber Plant, Lake Charles, LA., January 1983.
 81-033-1208 HETA, Placer County Distributors, Tahoe City, CA., October 1982.

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80-123-1268 HETA, Solid State Scientific, Inc., Montgomeryville, PA., February 1983.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-79-0001 Occupational Hazard Assessment: Hydrogen Chloride.

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NIOSH Analytical Methods for Set R.

HYDROGEN-CYANIDE

NIOSH Numbered Publications

77-108 CD - Hydrogen Cyanide and Cyanide Salts.
78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

73-147-134 HHE, H.S. Barrows Co., North Attleboro, MA.
76-028-332 HHE, Welch Plastics and Mfg., Columbus, OH.
77-034-471 HHE, Midwest Steel Division, National Steel Co., Portage, IN.
79-036-656 HHE, Bell Helmets, Inc., Norwalk, CA.
78-137-676 HHE, HI-G, Inc., Windsor Locks, CT.
81-126-926 HHE, Silver Systems Ltd., Chamblee, GA.
79-119-1068 HETA, The Evening News, Southbridge, MA., March 1982.
80-081-1173 HETA, Keokuk Steel Castings, Inc., Keokuk, IA., August 1982.
81-439-1256 HETA, Robinson-Nugent, Inc., New Albany, IN., January 1983.

Control Technology Reports

CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA, August 28, 1980 and May 7, 1981.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
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Miscellaneous Reports

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HYDROGEN-FLUORIDE

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76-143 CD - Hydrogen Fluoride.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-111-501 HHE, Allied Chemical Corp., Danville, IL.
78-044-715 HHE, Kaiser Aluminum and Chemical Corp., Ravenswood, WV.
80-202-1092 HHE, Phillips Petroleum Co. Refinery, Woods Cross, UT., April 1982.

81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.

81-031-1209 HETA, Gulf Oil Corp., Belle Chasse, LA., October 1982.

81-439-1256 HETA, Robinson-Nugent, Inc., New Albany, IN., January 1983.

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IW/038.17 Industrial Hygiene Survey Report, Reynolds Metals, Jones Mill Aluminum Reduction Plant, Jones Mill, AR., March 19-23, 1973.
IW/038.27 Industrial Hygiene Survey Report, Kaiser Aluminum Co., Tacoma, WA., May 3-6, 1973.
IW/068.23B Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979.

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099-73-0036 CD - Hydrogen Fluoride.
099-74-0045 NIOSH Analytical Methods for Set I.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-78-0059 Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979.

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77-005-362 HHE, Matryx Co., A Division of Xomox Corp., Cincinnati, OH.

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79-105-687 HHE, RCA Corp., Marion, IN.
81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.

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IW/074.13 Walk-Through Survey Report, Drexel Heritage Furnishings, Inc., Drexel, NC., July 31-August 1, 1978.

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200-82-2520 In Vitro Tests for Workplace Cocarcinogens, Final Report, Northrop Services, Inc.
200-82-2544 In Vitro Tests for Workplace Cocarcinogens, Final Report.
200-82-2545 In Vitro Tests for Workplace Cocarcinogens, Final Report, Research Triangle Institute.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-77-0096 Walk-Through Survey Report, Drexel Heritage Furnishings, Inc., Drexel, NC., July 31-August 1, 1978.
210-78-0130 Safety Information Profile, Bleaching Processes Associated with the Textile Industry.
210-79-0001 The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 1.
210-79-0001 The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 2.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

HYDROGEN-SULFIDE*NIOSH Numbered Publications*

77-137 An Evaluation of Portable, Direct-Reading H₂S Meters.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
77-158 CD - Hydrogen Sulfide.
77-185 Documentation of the NIOSH Validation Tests.
80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

80-000-033 HETA, Omaha Waste Pretreatment Plant, Omaha, NE.
72-021-040 HHE, FMC Corp., American Viscose Div., Nitro, WV.
73-065-054 HHE, Hoerner Waldorf Corp. of Montana, Missoula, MT.
75-028-210 HHE, Western States Bankard Association, San Francisco, CA.
77-005-362 HHE, Matryx Co., A Division of Xomox Corp., Cincinnati, OH.
77-079-433 HHE, Wheeling-Pittsburgh Steel Co., Follansbee, WV.
77-121-490 HHE, Pacific Gas and Electric Co., Geysers Power Plant, Heraldburgh, CA.
77-130-527 HHE, Inland Steel Co., 10 and 14 Inch Merchant Mills, East Chicago, IN.
79-032-569 HHE, Western Electric, Ballwin, MO.
79-049-631 HHE, Dana Corp., Spicer Universal Joint Division, Marion, IN.
79-074-653 HHE, Star Dust Hotel, Las Vegas, NV.
79-028-674 HHE, Getty Refining and Marketing Co., Waste Water Treatment Plant, Delaware City, DE.
79-031-699 HHE, University Corp. for Atmospheric Research, Mauna Loa Observatory, Hilo, HI.
79-065-748 HHE, Wheeling-Pittsburgh Steel Corp., Coke Plant, Follansbee, WV.
81-016-942 HHE, Iowa Beef Processors, Inc., Dakota City, NE.
81-070-959 HHE, Bergen County Utilities Authority, Little Ferry, NJ.
80-95-1002 HHE, Caterpillar Tractor Corp., York, PA., November 1981.
81-280-1042 HETA, Harlem Hospital Center, New York City, NY., February 1982.
81-134-1079 HETA, Metropolitan Sewer District, Cincinnati, OH., March 1982.

81-327-1161 HETA, Caribbean Gulf Refining Corp., Bayamon, PR., August 1982.
82-144-1255 HETA, GTE Products Corp., Winchester, KY., January 1983.

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IW/ In-Depth Industrial Hygiene Survey Report, Howes Leather Co., Inc., Curwensville, PA., February 1982.
IW/035.31 Industrial Hygiene Survey Report, Celotex Corp., Pittston, PA., December 14-17, 1976.
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- 210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.

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- 80-138 Health Effects Evaluation Data File.

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**SEE: FLUORIDES

INORGANIC-LEAD

**SEE: LEAD

INORGANIC-MERCURY

**SEE: MERCURY

INORGANIC-NICKEL

**SEE: NICKEL

INORGANIC-ZINC

**SEE: ZINC

INSECTICIDES

**SEE ALSO: PESTICIDES, HERBICIDES, FUNGICIDES, AND FUMIGANTS

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- 78-122 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. I - Optical Radiation. (See Also: 78-134)

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- 78-142 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. III - Ionizing Radiation. (See Also: 78-122 and 78-134)
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- 72-035-034 HHE, Budd Co., Automotive Division, Clinton, MI.
- 73-059-092 HHE, Colorado Brick Co., Boulder, CO.
- 73-095-113 HHE, Banner Iron Works, St. Louis, MO.
- 73-044-120 HHE, Wheeling-Pittsburgh Steel Corp., Mingo, OH.
- 72-089-154 HHE, Golden Foundry, Columbus, IN.

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- 73-180-159 HHE, Docutel Corp., Irving, TX.
 74-009-271 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
 76-016-336 HHE, Abex Corp., Pueblo, CO.
 77-117-444 HHE, Eaz-Lift Towing Systems, Elkhart, IN.
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 75-030-266 HHE, Steiger Tractor, Inc., Fargo, ND.
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 77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND.
 76-043-429 HHE, Hersey Products Co., Inc., Gilbertville, MA.
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 78-033-506 HHE, Grand Junction Steel Fabricating Co., Grand Junction, CO.
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 78-105-537 HHE, Bethlehem Steel Corp., Lackawanna, NY.
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- 79-112-636 HHE, Stearns-Roger Fabricators, Inc., Denver, CO.
79-058-681 HHE, Eaz-Lift Spring, Inc., Elkhart, IN.
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Miscellaneous Reports

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IRRITATION

****SEE ALSO: DERMATTIS and EYE-IRRITATION**

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- 74-119 Working With Formaldehyde. (Folder)
77-117 Irritant Effects of Industrial Chemicals: Formaldehyde.
78-121 CIB - 21 - Trimellitic Anhydride (TMA).
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- 80-233-793 HHE, Davis Bessie Nuclear Power Station, Toledo Edison Co., Oak Harbor, OH.
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81-012-805 HHE, The Business Phone Co., Cincinnati, OH.
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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
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- 099-74-0045 NIOSH Analytical Methods for Set E.
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NIOSH Numbered Publications
 73-11022 CD - Toluene Diisocyanate.
 76-168 A Comparison of Two Methods for the Determination of Toluene Diisocyanate in Air.
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 83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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 72-012-026 HHE, Sun Products Corp., Barberton, OH.
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 74-118-218 HHE, General Tire and Rubber Co., Marion, IN.
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 72-096-237 HHE, TWA, Main Overhaul Facility, Kansas City International Airport, Kansas City, MO.
 74-148-239 HHE, Lange Co., Broomfield, CO.
 74-129-268 HHE, General Electric Co., Waynesboro, VA.
 75-160-285 HHE, Corhart Refractories, Louisville, KY.
 75-158-299 HHE, Federal Products Corp., Providence, RI.
 75-180-311 HHE, Foxboro Co., Highland Plant, East Bridgewater, MA.
 76-025-359 HHE, Quincy Steel Casting Co., Inc., North Quincy, MA.
 76-084-377 HHE, Kenner Products Co., Cincinnati, OH.
 75-150-378 HHE, Reinell Boats, Inc., Poplar Bluff, MO.
 76-060-398 HHE, Hayes Albion Corp., Wolverine Plastics Division, Milan, MI.
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 210-75-0006 Respiratory and Immunologic Evaluation of Isocyanate Exposure in a New Manufacturing Plant, Contract Report
 210-75-0006 Respiratory and Immunologic Evaluation of Isocyanate Exposure in a New Manufacturing Plant.
 210-75-0052 Modification of an Analytical Procedure for Isocyanates to High Speed Liquid Chromatography.
 210-75-0075 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)
 210-75-0080 Plastics and Resins Process Identification - Vol. III.
 210-77-0096 Walk-Through Survey Report, Boeing Co., Seattle, WA., August 23-24, 1978.
 210-77-0096 Walk-Through Survey Report, International Harvester-Fort Wayne, Ft. Wayne, IN., December 6, 1978.
 210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
 210-78-0087 Special Analytical Measurements and Short-Term Method Development, Final Report.

ISODECANES

Hazard Evaluation and Technical Assistance Reports
 78-077-659 HHE, R.L. Polk Co., Cincinnati, OH.

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81-344-1069 HETA, Frank Hulefeld and Assoc., Cincinnati, OH., March 1982.

ISOMETRICS

NIOSH Numbered Publications

74-109 An Instrument for Testing Isometric Strength and Endurance.
75-177 The Influence of Dynamic Exercise of Fatiguing Isometric Exercise and the Assessment of Changing Levels of Isometric Component.

Contract Reports

099-71-0021 The Maximum Strength, the Isometric Endurance and the Heart Rate and Blood Pressure Responses to Isometric Exercise of a Large Number of Women.
099-74-0083 A Comparative Study of Metabolic, Respiratory and Cardiovascular Characteristics of Fatigue during Lifting Tasks and Bicycle Ergometry.

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NIOSH Numbered Publications

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
78-173 CD - Ketones.

Hazard Evaluation and Technical Assistance Reports

77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.
78-107-563 HHE, Swinston Co., Pittsburgh, PA.
80-103-827 HHE, Joel and Aronoff, Ridgefield, NJ.
82-207-1278 HETA, Garden City Engraving, August, GA., March 1983.

Industry Wide Study Reports

IW/047.13 Survey Report, Electrocal, Division of Bristol Brass Corp., South Windsor, CT., November 1, 1973.

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099-74-0031 CD - Ketones.
099-74-0045 NIOSH Analytical Methods for Set V.

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Hazard Evaluation and Technical Assistance Reports

81-142-892 HHE, McKeesport Hospital, McKeesport, PA.
80-014-920 HHE, Scott USA, Clearfield, UT.
81-346-1022 HETA, Robert Dorsen, Inc., Rockville, MD., December 1981.
80-154-1027 HHE, Bechtel Power Corp., Berwick, PA., December 1981.
81-370-1050 HETA, Syntrex Corp., Eatontown, NJ., February 1982.
81-173-1051 HETA, Dittler Brothers, Inc., Atlanta, GA., February 1982.
81-261-1085 HETA, Jeppesen Sanderson, Inc., Englewood, CO., April 1982.
81-117-1087 HETA, Tweddle Litho Co., St. Clair Shores, MI., April 1982.
81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.
81-455-1229 HETA, Red Wing Shoe Co., Red Wing, MN., November 1982.

Industry Wide Study Reports

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ISOPROPYL-ACETATE

NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.
80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.

Contract Reports

099-74-0045 NIOSH Analytical Methods for Set E.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ISOPROPYL-ALCOHOL

NIOSH Numbered Publications

76-142 CD - Isopropyl Alcohol.
77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
72-010-015 HHE, May Foundry, Salt Lake City, UT.
77-000-033 HHE, St. Luke's Hospital of Kansas City, Kansas City, MO.
80-000-042 HETA, Hardin Memorial Hospital, Elizabethtown, KY.
77-000-054 HHE, Sidal Aluminum Corp., Springfield, MA.
74-004-175 HHE, Olin Corp., Pisgah Forest, NC.
75-146-254 HHE, Custom Furniture and Cabinets, Inc., Past Falls, ID.
77-012-418 HHE, Airtex Products, Fairfield, IL.
77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND.
77-076-438 HHE, Stanley Structures, Denver, CO.
77-086-439 HHE, Martin and Shaft Co., Idaho Springs, CO.
77-104-446 HHE, Arapahoe Pattern Co., Englewood, CO.
77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.
77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.
77-038-504 HHE, Western Electric Co., Mesquite, TX.
78-033-506 HHE, Grand Junction Steel Fabricating Co., Grand Junction, CO.
78-038-512 HHE, Trans-World Airlines, Los Angeles, CA.
78-092-571 HHE, Northpark Millwork LTD., Colorado Springs, CO.
79-076-602 HHE, Pathology Laboratory Consultation Service, Denver, CO.
78-120-608 HHE, Associated Grocers, Inc., Seattle, WA.
78-130-634 HHE, Ivy Hill Communications, Inc., Great Neck, Long Island, NY.
77-126-646 HHE, Shell Chemical Co., Rocky Mountain Arsenal, Denver, CO.
78-102-677 HHE, Continental Columbus Corp., Columbus, WI.
79-105-687 HHE, RCA Corp., Marion, IN.
80-045-688 HHE, United States Precision Lens, Inc., Cincinnati, OH.
80-018-691 HHE, Looart Press, Inc., Colorado Springs, CO.
80-031-693 HHE, Emory University Pathology Department, Atlanta, GA.
79-111-701 HHE, GTE Sylvania Plant, Standish, ME.

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- 80-110-724 HHE, Fairfield Industrial Products, Commack, NY.
 79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and Arvada, CO.
 79-149-758 HHE, American Can Co., Chambersburg, PA.
 80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.
 80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
 80-151-821 HHE, Western Electric Co., Westminster, CO.
 80-111-826 HHE, Department of Commerce, Washington, DC.
 81-105-831 HHE, Labels West, Inc., Redmond, WA.
 78-058-864 HHE, Texas Boot Co., Hartsville, TN.
 81-053-876 HHE, Georgia Dept. of Human Resources, Drug Abuse Laboratory, Atlanta, GA.
 80-153-881 HHE, Palmer Industrial Coatings, Inc., Williamsport, PA.
 82-243-1235 HETA, Rotepohl Jeweler, Inc., Cincinnati, OH., December 1982.
 82-144-1255 HETA, GTE Products Corp., Winchester, KY., January 1983.
 80-123-1268 HETA, Solid State Scientific, Inc., Montgomeryville, PA., February 1983.

Industry Wide Study Reports

- IW/ Industrial Hygiene Survey Report, Unit Parts Company, Oklahoma City, OK., January 15-19, 1973.
 IW/047.11 Survey Report, Premium Finishes, Inc., Cincinnati, OH., October 17, 24-25, November 13-December 11, 1973.
 IW/047.12 Survey Report, Brammer Manufacturing Co., Davenport, IA., October 15, 1973.
 IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
 IW/047.18 Survey Report, Ameron, Inc., Brea, CA., May 8-9 and June 4-7, 1974.
 IW/067.10 In-Depth Industrial Hygiene Report of Ethylene Oxide Exposure at Union Carbide Corp., South Charleston, WV., May 30-June 1, 1978.
 IW/067.14 Industrial Hygiene Survey Report, Dow Chemical Co., Plaquemine, LA., March 9-10, 1978.
 IW/067.16 Ethylene Oxide Survey Report, Union Carbide Corp., Texas City, TX., June 8-9, 1977.
 IW/067.17A Ethylene Oxide Survey Report, Union Carbide Corp., Institute, WV., July 15-16, 1977.
 IW/067.17B In-Depth Industrial Hygiene Report of Ethylene Oxide Exposure at Union Carbide Corp., Institute, WV., May 22-26, 1978.
 IW/068.23B Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979.

Contract Reports

- 099-74-0031 CD - Isopropyl Alcohol.
 099-74-0045 NIOSH Analytical Methods for Set E.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-76-0162 Ethylene Oxide Survey Report, Union Carbide Corp., Texas City, TX., June 8-9, 1977.
 210-76-0162 Ethylene Oxide Survey Report, Union Carbide Corp., Institute, WV., July 15-16, 1977.
 210-78-0059 Industrial Hygiene Sampling Survey Report, Monsanto Commercial Products Co., St. Peters MO., April 10-12, 1979.

ISOPROPYL-BENZENE

- Hazard Evaluation and Technical Assistance Reports*
 82-207-1278 HETA, Garden City Engraving, August, GA., March 1983.

ISOPROPYL-BIPHENYL

- Contract Reports*
 210-77-0166 Information Profiles on Potential Occupational Hazards. (I)

ISOPROPYL-ETHER

- NIOSH Numbered Publications*
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

- 099-74-0045 NIOSH Analytical Methods for Set V.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ISOPROPYL-GLYCIDYL-ETHER

- NIOSH Numbered Publications*
 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

ISOPROPYLAMINE

- NIOSH Numbered Publications*
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

ISOTOPES

- NIOSH Numbered Publications*
 75-116 Radon Progeny Exposure Measurement Using Lead-210.
 75-117 Evaluation and Control of Radon Daughter Hazards in Uranium Mines.

Contract Reports

- 099-71-0021 Evaluation and Control of Radon Daughter Hazards in Uranium Mines.

JEWELRY

- Hazard Evaluation and Technical Assistance Reports*
 77-000-068 HHE, McDaniel Art Studio, Cincinnati, OH.
 73-147-134 HHE, H.S. Bartows Co., North Attleboro, MA.
 81-365-1083 HETA, Studio 311, Novato, CA., April 1982.

Industry Wide Study Reports

- IW/128.40 Investigation of Potential Hazards in Rhode Island Jewelry Industry.

Contract Reports

- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (Jewelry Manufacturers)

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JOB-LOSS

NIOSH Numbered Publications

77-224 Termination: The Consequences of Job Loss.
78-154 Health Consequences of Shift Work.

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210-75-0072 Health Consequences of Shift Work.

JOB-PERFORMANCE

NIOSH Numbered Publications

76-203 Shiftwork and Health: A Symposium (1975).
77-124 Effects of Carbon Monoxide on Vigilance Performance.
77-135 Measurement of Work Metabolism.
78-154 Health Consequences of Shift Work.

Contract Reports

099-72-0070 Measurement of Work Metabolism.
210-75-0072 Health Consequences of Shift Work.
210-76-0148 Search for Health and Safety Data on Machine-Paced Assembly Lines.

JOB-STRESS

****SEE: STRESS**

KAOLIN

Control Technology Reports

CT/112.19A Walk-Through Survey Report, Standard Industrial Minerals, Bishop, CA., August 3, 1982.

Miscellaneous Reports

Mining Environmental Target Investigation of Kaolin Clay Mining and Milling.

KEPONE

NIOSH Numbered Publications

77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

Miscellaneous Reports

CD - Kepone. (Note: Copy Available from NIOSH)

KEROSENE

NIOSH Numbered Publications

77-192 CD - Refined Petroleum Solvents.

Hazard Evaluation and Technical Assistance Reports

73-003-065 HHE, Superior Metals Products, Inc., Lima, OH.
75-026-245 HHE, Babcock and Wilson Co., Canton, OH.
77-032-459 HHE, Conalco, Hannibal, OH.
80-204-794 HHE, Chesapeake and Potomac Telephone Co., Washington, DC.

Contract Reports

099-74-0031 CD - Refined Petroleum Solvents.

KETENE

NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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099-74-0045 NIOSH Analytical Methods for Set G.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

KETONES

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NIOSH Numbered Publications

78-173 CD - Ketones.

Hazard Evaluation and Technical Assistance Reports

71-007-005 HHE, Yoder Locker Plant, Grantsville, MD.
78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
77-104-446 HHE, Arapahoe Pattern Co., Englewood, CO.
80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.

Industry Wide Study Reports

IW/077.14 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Paint Process, Inc., New York, NY., December 26-28, 1978.
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IW/077.20 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Prints Charming Ltd., Island City, NY., December 12-13, 1978.
IW/077.22 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Ideal Decorating Corp., Brooklyn, NY., January 18, 20, 22, 1979.
IW/077.24 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Garret Studio, New York City, NY., January 14, 16, 17, 1979.
IW/077.25 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Rand Display, Long Island City, NY., January 23-25, 1979.
IW/077.26 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Manuscreens, Maspeth, NY., February 21-23, 1979.

Contract Reports

099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
099-74-0031 CD - Ketones.
210-75-0073 Effect of Methyl-n-Butyl-Ketone and other Ketone Homologues on Mammalian Cells in Culture.
210-77-0166 Information Profiles on Potential Occupational Hazards. (I)
210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Cyclohexanone, Report #24.

KIDNEY-DISORDERS

NIOSH Numbered Publications

78-158 CD - Inorganic Lead. (Revised)

Hazard Evaluation and Technical Assistance Reports

76-036-339 HHE, Eagle Picher Industries, Inc., Joplin, MO.
76-036-369 HHE, Eagle Picher Industries, Inc., Joplin, MO.
77-111-501 HHE, Allied Chemical Corp., Danville, IL.
81-356-1183 HETA, Sherwin Williams Co., Coffeyville, KS., September 1982.
80-234-1196 HETA, Master Metals, Inc., Cleveland, OH., September 1982.

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Hazard Evaluation and Technical Assistance Reports
 80-059-851 HHE, Robert Frost Junior High School, Rockville, MD.
 82-090-1274 HETA, East Leyden High School, Franklin Park, IL., March 1983.

LABELING

NIOSH Numbered Publications
 75-126 CD - An Identification System for Occupationally Hazardous Materials.

Hazard Evaluation and Technical Assistance Reports
 81-105-831 HHE, Labels West, Inc., Redmond, WA.

Contract Reports
 210-78-0130 Safety Information Profile, Safety by Effective Illumination and Color.

LABOR-ORGANIZATIONS

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LABORATORIES

NIOSH Numbered Publications
 79-121 A Management System for Occupational Safety and Health Programs for Academic Research Laboratories.
 79-121A A Management System for Occupational Safety and Health Programs for Academic Research Laboratories, Summary Document.

Hazard Evaluation and Technical Assistance Reports
 78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
 78-000-012 HHE, Oregon State University, Corvallis, OR.
 80-000-014 HHE, Federal Government Park Building, Rockville, MD.
 77-000-045 HHE, Appalachian Laboratory for Occupational Safety, Morgantown, WV.
 79-000-051 HETA, West Virginia University, Morgantown, WV.
 80-000-090 HETA, William A. White Division, St. Elizabeth's Hospital, Washington, DC.
 76-000-092 HHE, Harpers Ferry Center Museum, Harpers Ferry, WV.
 80-109-110 HHE, Patriot Coal Co. Laboratory, Kingwood, WV.
 77-111-501 HHE, Allied Chemical Corp., Danville, IL.
 79-076-602 HHE, Pathology Laboratory Consultation Service, Denver, CO.
 80-115-802 HHE, Centers for Disease Control, Atlanta, GA.
 81-053-876 HHE, Georgia Dept. of Human Resources, Drug Abuse Laboratory, Atlanta, GA.
 80-183-991 HHE, Naval Biosciences Laboratory, Oakland, CA., November 1981.
 81-291-1030 HHE, U.S. Customs Service, Department of Treasury, New Orleans, LA., January 1982.
 81-280-1042 HETA, Harlem Hospital Center, New York City, NY., February 1982.
 81-226-1048 HETA, University of Georgia, College of Veterinary Medicine, Histopathology Laboratory, Athens, GA., February 1982.
 81-359-1058 HETA, National Marine Fisheries Service, Southeast Fisheries Center, Charleston Laboratory, Charleston, SC., March 1982.
 82-134-1197 HETA, African Swine Fever Laboratory, Santo Domingo, Dominican Republic, September 1982.

82-089-1213 HETA, Immunology Branch Laboratory, Centers for Disease Control, Atlanta, GA., November 1982.
 82-264-1232 HETA, Olympic Medical Laboratories, Bremerton, WA., November 1982.
 82-242-1234 HETA, Olympic Peninsula Kidney Center, Bremerton, WA., November 1982.
 83-047-1295 HETA, University of Colorado, Health Sciences Center, Denver, CO., May 1983.
 82-368-1308 HETA, Appalachian Laboratory for Occupational Safety and Health, Morgantown, WV., May 1983.
 82-002-1312 HETA, Metabolism and Radiation Research Laboratory (MRRL), Fargo, ND. May 1983.

Industry Wide Study Reports
 IW/131.11 Walk-Through Survey Report, University of Colorado Medical Center, Denver, CO., September 22-24, 1980.
 IW/131.13 Walk-Through Survey Report, New England Bio-Labs, Beverly, MA., February 22, 1982.
 IW/131.14 Walk-Through Survey Report, Genentech, Inc., South San Francisco, CA., October 1980.
 IW/131.16 Walk-Through Survey Report, Eli Lilly and Co. Research Labs, Indianapolis, IN., June 1980.

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 099-73-0002 Establishment of an Occupational Safety Research Laboratory.
 099-73-0060 Behavioral Toxicology in the USSR: A Directory of Scientists and Laboratories.
 210-75-0003 Quality Control Consultation Program for Industrial Hygiene Laboratories.
 210-77-0091 A Management System for Occupational Safety and Health Programs for Academic Research Laboratories, Summary Document.
 210-77-0091 A Management System for Occupational Safety and Health Programs for Academic Research Laboratories.

LACQUERS

NIOSH Numbered Publications
 75-179 HSG - Manufacturers of Paints and Allied Products.

Hazard Evaluation and Technical Assistance Reports
 74-121-203 HHE, Hillerich and Bradsby Co., Jeffersonville, IN.
 77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH.
 79-064-593 HHE, Pennsylvania Social Services Union, Local 668, SEIU, AFL-CIO, Philadelphia, PA.

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Hazard Evaluation and Technical Assistance Reports
 74-085-185 HHE, M.H. Gall Co., Lancaster, PA.
 75-150-378 HHE, Reinell Boats, Inc., Poplar Bluff, MO.
 77-035-423 HHE, Ford Motor Co., Vinyl Operations Plant, Mt. Clemens, MI.

Control Technology Reports
 CT/107.13B In-Depth Survey Report, Hatteras Yachts, Highpoint, NC., September 7-9, 1982.
 CT/107.14B In-Depth Survey Report, Viking Yacht Co., New Gretna, NJ., July 12-16, 1982.

LANDFILLS

Hazard Evaluation and Technical Assistance Reports
 80-087-771 HETA, Greif Brothers Corp., Niagara Falls, NY.

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- 80-107-772 HETA, Niagara Steel Finishing Co., Niagara Falls, NY.
79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.

Control Technology Reports

- CT/103.15A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, E.I. DuPont de Nemours and Company, Chambers Works, Deepwater, NJ., November 1981.
CT/103.16A Control-Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Chemical Waste Management, Inc., Emelle, AL., February 23, 1982.
CT/103.18A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Allied Chemical Corp., Fibers and Plastics Company, Baton Rouge, LA., February 25, 1982.
CT/103.20 Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, Olin Chemicals Group, Charleston, TN., March 1982.

LASERS

NIOSH Numbered Publications

- 76-183 Laser Hazard Classification Guide.
77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)

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- 099-72-0054 Basic Course Microwaves and Lasers.
099-73-0090 Occupational Diseases: A Guide to Their Recognition. (Revised)

Miscellaneous Reports

- A Follow-up Survey of Laser Injuries in the States of California, Massachusetts, and New Jersey.
Index of Signs and Symptoms of Industrial Diseases.
Occupational Diseases: A Guide to Their Recognition.
Occupational Health Survey of the Use of Lasers.
Report of Information Gathering Phase of Emerging Technologies, Lasers Project.

LAUNDRIES

NIOSH Numbered Publications

- 75-151 HSG - Laundries and Dry-Cleaners.
76-112 HSG - Hotels and Motels.

Hazard Evaluation and Technical Assistance Reports

- 80-191-829 HHE, University of California/Moffitt Hospital, San Francisco, CA.

LAURIC-ACID

Hazard Evaluation and Technical Assistance Reports

- 78-088-533 HHE, Alcan Aluminum Corp., Fairmont, WV.
80-160-897 HHE, Emery Industries, Inc., Los Angeles, CA.

LAW-ENFORCEMENT

NIOSH Numbered Publications

- 74-100 Lead Exposure at an Indoor Firing Range.

- 76-130 Lead Exposure and Design Considerations for Indoor Firing Ranges.

- 76-135 Industrial Hygiene Surveys at U.S. Border Crossing Stations During August 1973-June 1974.

- 76-187 Job Stress and the Police Officer: Identifying Stress Reduction Techniques.

- 76-200 Carbon Monoxide in New Jersey Vehicle Inspection Stations.

- 77-105 Documented Personnel Exposures From Airport Inspection Systems.

Hazard Evaluation and Technical Assistance Reports

- 82-195-1200 HETA, U.S. Secret Service, Washington, DC., October 1982.

Industry Wide Study Reports

- IW/045.04 Carbon Monoxide in New Jersey Vehicle Inspection Stations.

Miscellaneous Reports

- Malignant Melanoma Affecting the Skin Among Municipal Police Officers -- A Preliminary Inquiry.
Stress Among Police Officers.

LEAD

NIOSH Numbered Publications

- 72-10262 Working With Lead in Industry. (Revised: See 74-125) (Folder)
73-11010 CD - Inorganic Lead. (Revised: See 78-158)
74-100 Lead Exposure at an Indoor Firing Range.
74-125 Working With Lead in Industry. (Revised) (Folder)
74-126 Behavioral Toxicology - Early Detection of Occupational Hazards.
75-158 Environmental Conditions in U.S. Copper Smelters.
75-164 Behavioral Effects of Occupational Exposure to Lead.
76-130 Lead Exposure and Design Considerations for Indoor Firing Ranges.
76-134 Health Effects of Occupational Lead and Arsenic Exposure: a Symposium.
76-155 HSG - Manufacturers of Toys, Games, Amusements, and Recreational Goods.
77-123 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)
77-145 Human Exposure to Lead From Motor Vehicle Emissions.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
78-128 The Effects of Inorganic Lead on Behavioral and Neurologic Function.
78-158 CD - Inorganic Lead. (Revised)
78-197 Safety and Health in Soldering and Brazing.
79-116 A Guide to the Work-Relatedness of Disease. (Revised)
79-143B Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. II (Lead Battery, Woodworking, Metal Grinding, and Enamel Blending Operations).

Hazard Evaluation and Technical Assistance Reports

- 71-019-008 HHE, N.L. Industries, Inc., Atlanta, GA.
79-000-008 HHE, Peace Bridge, Buffalo, NY. and Rainbow Bridge, Niagara, NY.
80-000-011 HETA, St. Bernard Police Department, Indoor Firing Range, St. Bernard, OH.
77-000-018 HHE, KW Battery Division, Skokie, IL.
78-000-022 HHE, U.S. Postal Service, Indoor Firing Ranges, Merryfield, VA.

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- 79-000-025 HHE, Detroit Canada Tunnel, Detroit, MI.
 77-000-026 HHE, Chloride, Inc., Tampa, FL.
 77-000-034 HHE, New York State Police Scientific Laboratories, New York, NY.
 80-000-034 HHE, U.S. District Court of Columbia, Indoor Firing Range, Washington, DC.
 80-000-035 HETA, George's Radiator, Inc., Sunnyvale, CA.
 78-000-048 HHE, Plainfield Police Division Firing Range, Plainfield, NJ.
 72-117-053 HHE, Cincinnati Branch, Federal Reserve Bank of Cleveland, Cincinnati, OH.
 76-000-053 HHE, Kansas City Federal Reserve Bank, Indoor Firing Range, Kansas City, KS.
 78-000-059 HHE, Minerals Reclamation Corp., Adell and Milwaukee, WI.
 78-000-063 HHE, U.S. Department of Agriculture, Forest Service, Washington, DC.
 73-048-064 HHE, Gates Rubber Co., Braided Hose Division, Denver, CO.
 77-000-074 HHE, U.S. Department of the Treasury, Secret Service Firing Ranges, Washington, DC.
 77-000-075 HHE, U.S. Custom House, Indoor Firing Range, Philadelphia, PA.
 77-000-078 HHE, City of Springdale, Indoor Firing Range, Springdale, OH.
 76-000-091 HHE, Front Royal and Panorama Entrance Stations, Shenandoah National Park, Luray, VA.
 73-059-092 HHE, Colorado Brick Co., Boulder, CO.
 76-000-105 HHE, Gould, Inc., Kankakee, IL.
 79-101-105 HHE, Weld Shop, Eastern Associated Coal Corp., Federal #2.
 76-000-106 HHE, Sherwin Williams, Coffeyville, KS.
 76-000-107 HHE, N.L. Industries, Fremont, NE.
 73-099-108 HHE, Harris Structural Steel Co., Piscataway, NJ.
 73-133-136 HHE, Armstrong Cork Co., Jackson, MS.
 73-180-159 HHE, Docutel Corp., Irving, TX.
 73-158-162 HHE, N.L. Industries (Hoyt Plant), Granite City, IL.
 73-164-169 HHE, Anaconda Co., Anaconda, MT.
 73-018-171 HHE, Pacific Grinding Wheel Co., Marysville, WA.
 73-053-183 HHE, Converters Ink Co., Inc., Division of Beatrice Food, Linden, NJ.
 74-126-195 HHE, Monaghan Co., Littleton, CO.
 73-161-201 HHE, Schulmerich Carillons, Inc., Sellersville, PA.
 75-082-224 HHE, Bokan Brothers Corp., Sacramento, CA.
 75-115-225 HHE, Fairbanks Weighing Division, Colt Industries, Inc., Meridian, MS.
 75-105-241 HHE, H.C. Smith Co., Minot, ND.
 75-008-263 HHE, Hedstrom Union Co., Bedford, PA.
 74-086-269 HHE, Owens-Corning Fiberglas Corp., Newark OH.
 75-024-273 HHE, B. F. Goodrich Co., Koroseal Division, Marietta, OH.
 74-107-279 HHE, General Electric Co., Silicone Products Dept., Waterford, NY.
 75-197-289 HHE, Foxboro Co., Foxboro, MA.
 75-158-299 HHE, Federal Products Corp., Providence, RI.
 75-025-305 HHE, Storage Technology Corp., Inc., Louisville and Broomfield, CO.
 75-147-318 HHE, Westinghouse Electric Corp., East Pittsburgh, PA.
 75-012-321 HHE, Cooper Union School of Art, New York, NY.
 76-038-326 HHE, Rycraft, Inc., Corvallis, OR.
 75-135-328 HHE, A and S Tribal Industries, Poplar, MT.
 76-061-337 HHE, TRW, Inc., Philadelphia, PA.
 76-036-339 HHE, Eagle Picher Industries, Inc., Joplin, MO.
 76-075-340 HHE, Rocky Mountain Bank Note, Lakewood, CO.
 76-040-341 HHE, 919 Third Garage Co., New York, NY.
 75-177-343 HHE, Hersey Products Co., Dedham, MA.
 76-025-359 HHE, Quincy Steel Casting Co., Inc., North Quincy, MA.
 76-036-369 HHE, Eagle Picher Industries, Inc., Joplin, MO.
 76-087-379 HHE, Hercules, Inc., Glen Falls Plant, Glen Falls, NY.
 77-010-412 HHE, American Smelting and Refining Co., Denver, CO.
 77-013-414 HHE, Tee Printing, Lancaster, PA.
 77-068-417 HHE, Washington Post Co., Washington, DC.
 77-050-419 HHE, The Glass Detail, Cincinnati, OH.
 77-040-424 HHE, Keystone Resources, Custom Recovery Division, Mars, PA.
 77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND.
 76-043-429 HHE, Hersey Products Co., Inc., Gilbertville, MA.
 77-031-432 HHE, Inland Steel Corp., East Chicago, IN.
 77-087-440 HHE, St. Joe Mineral Corp., Herculaneum, MO.
 77-006-465 HHE, Allen-Bradley Co., Magnetics Division, Shawnee, OK.
 77-106-469 HHE, Fountain Foundry, Inc., Pueblo, CO.
 78-028-480 HHE, Persolite Products, Inc., Florence, CO.
 77-097-482 HHE, Inland Steel Co., Indiana Harbor Works, East Chicago, IN.
 77-096-495 HHE, New York Telephone Co., New York, NY.
 78-033-506 HHE, Grand Junction Steel Fabricating Co., Grand Junction, CO.
 77-069-522 HHE, Chicago Tribune, Chicago, IL.
 78-015-524 HHE, Pfandi Steel, Pueblo, CO.
 77-130-527 HHE, Inland Steel Co., 10 and 14 Inch Merchant Mills, East Chicago, IN.
 78-070-528 HHE, Hosal Medical Corp., Littleton, CO.
 77-114-529 HHE, Standard Products Co., Lexington, KY.
 78-008-534 HHE, Chilton Metal Products, Chilton, WI.
 78-105-537 HHE, Bethlehem Steel Corp., Lackawanna, NY.
 78-094-538 HHE, Mark Steel Corp., Salt Lake City, UT.
 77-072-545 HHE, NAB Construction Co., Morgan Station General Mail Facility, New York, NY.
 77-028-552 HHE, General Motors Corp., Delco Battery Division, Muncie, IN.
 79-001-554 HHE, La Salle College, Philadelphia, PA.
 79-029-566 HHE, Giorgi Process, Inc., Yonkers, NY.
 79-004-598 HHE, Lenox China, Inc., Pomona, NJ.
 79-073-601 HHE, Rocky Mountain Bank Note Co., Wheat Ridge, CO.
 79-026-614 HHE, Detroit Free Press, Detroit, MI.
 79-009-615 HHE, Arapahoe Aluminum and Brass Foundry, Inc., Englewood, CO.
 78-072-618 HHE, Kentile Floors, Inc., South Plainfield, NJ.
 79-038-624 HHE, Dover Molded Products, Inc., Dover, OH.
 79-053-625 HHE, Empire Radiator, Inc., Littleton, CO.
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 79-115-650 HHE, Baumer Radiator Works, Denver, CO.
 79-116-652 HHE, Aero Radiator Service, Denver, CO.
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 79-051-664 HHE, Gates Energy Products, Inc., Denver, CO.
 79-030-669 HHE, CF&I Steel Corp., Pueblo, CO.
 79-144-672 HHE, Quozel, Inc., Hauppauge, NY.
 79-132-673 HHE, Lance Corp., Hudson, MA.
 78-137-676 HHE, HI-G, Inc., Windsor Locks, CT.
 79-060-690 HHE, Steiger Tractor, Inc., Fargo, ND.
 79-110-700 HHE, Globe Metallurgical, A Division of Interlake, Inc., Beverly, OH.
 79-111-701 HHE, GTE Sylvania Plant, Standish, ME.
 80-099-707 HHE, Denver Drygoods, Denver, CO.

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 79-114-717 HHE, Earl Scheib Auto Painting, Inc., Denver, CO.
 80-061-719 HHE, A.M.F. Head Division, Boulder, CO.
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 80-041-730 HHE, Alaska Husky Battery, Inc., Anchorage, AK.
 80-044-731 HHE, Alaskan Battery Enterprises, Fairbanks, AK.
 79-118-733 HHE, Philbrick, Booth and Spencer, Hartford, CT. (Revised October 1980).
 80-012-734 HHE, James G. Biddle Co., Plymouth Meeting, PA.
 78-079-736 HHE, Cissell Manufacturing Co., Louisville, KY.
 79-019-740 HHE, Radford Army Ammunition Plant, Radford, VA.
 80-079-753 HETA, U.S. Postal Inspection Service, Atlanta, GA.
 80-072-755 HETA, Federal Reserve Branch Bank, Birmingham, AL.
 80-063-767 HETA, Rocky Mountain Radiator Service, Inc., Boulder, CO.
 79-088-768 HHE, U.S. Steel Tubing Specialties Center, Gary, IN.
 79-075-784 HHE, St. Clair Rubber Co., Marysville, MI.
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 80-194-796 HHE, USS Novamont, Inc., Florence, KY.
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 80-099-859 HHE, Tobin-Mystic River Bridge, Boston, MA.
 80-052-878 HHE, Bethlehem Steel, Buffalo, NY.
 81-010-890 HHE, U.S. Immigration and Naturalization Service, Swanton, VT.
 79-004-923 HHE, Exxon Chemical Co., Pottsville, PA.
 78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
 81-149-937 HHE, United Parcel Service, Newport, OR.
 81-065-938 HHE, Metro Bus Maintenance Shop, Washington, DC.
 80-164-943 HHE, Golden Gate Bridge District, San Francisco, CA.
 81-303-947 HHE, Omaha Branch, Federal Reserve Bank of Kansas City, Omaha, NE.
 80-199-948 HHE, American Standard, Inc., Louisville, KY.
 79-026-978 HHE, U.S. Border Crossing Stations, Laredo, TX.
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 81-185-1007 HHE, Inryco, Inc., Melrose Park, IL., November 1981.
 81-036-1023 HETA, Alaska Smelting and Refining Co., Wisilla, AK., December 1981.
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 81-470-1040 HETA, Federal Reserve Bank, Cincinnati, OH., February 1982.
 81-188-1046 HETA, Federal Correctional Institution, Miami, FL., February 1982.
 81-426-1062 HETA, Xomox Corp., Cincinnati, OH., March 1982.
 79-084-1072 HHE, Gould, Inc., Caldwell, OH., March 1982.
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 82-195-1200 HETA, U.S. Secret Service, Washington, DC., October 1982.
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 82-380-1219 HETA, Firing Range, U.S. Court House, Kansas City, MO., November 1982.
 81-439-1256 HETA, Robinson-Nugent, Inc., New Albany, IN., January 1983.
 81-288-1257 HETA, Arkansas General Industries, Bald Knob, AK., January 1983.
 82-370-1270 HETA, Kistler Communications, Inc., Denver, CO., March 1983.
 81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.
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- IW/032.58 Industrial Hygiene Survey Report, Asbestos, Allied Brake Shop, Cincinnati, OH., February 26, 1979.
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- IW/035.36 Industrial Hygiene Survey Report, Frederick Meiswinkel, Inc., San Francisco, CA., July 13, 1977.
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- IW/040.15 Washington Foundry Survey Report, May 1971.
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- IW/056.12 Walk-Through Survey Report, G.M. Delco Battery Plant, New Brunswick, NJ., May 18, 1979.
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- IW/056.20A American Smelting and Refining Co., Medical Report, El Paso, TX., April 1972.
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- IW/074.21 Walk-Through Survey Report, John Deere Harvester Works, East Moline, IL., October 11, 1978.
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HHE, Sherwin Williams, Coffeyville, KS. (Supplement to 76-000-106)

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****SEE ALSO: STORAGE-BATTERY-MANUFACTURERS AND BATTERIES**

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210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 2 - Antimony Compounds.
210-78-0130 Safety Information Profile, SLI (Starting, Lighting, Ignition) Battery Assembly.

LEAD-AZIDE

Contract Reports

210-77-0120 Information Profiles on Potential Occupational Hazards.

LEAD-CHROMATE

Hazard Evaluation and Technical Assistance Reports

80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
82-186-1203 HETA, Perry Nuclear Power Plant, Perry, OH., October 1982.

Industry Wide Study Reports

IW/074.21 Walk-Through Survey Report, John Deere Harvester Works, East Moline, IL., October 11, 1978.
IW/074.27 Walk-Through Survey Report, GF Business Equipment, Inc., Youngstown, OH., December 5, 1978.

Contract Reports

210-77-0096 Walk-Through Survey Report, John Deere Harvester Works, East Moline, IL., October 11, 1978.
210-77-0096 Walk-Through Survey Report, GF Business Equipment, Inc., Youngstown, OH., December 5, 1978.

LEAD-DUST

****SEE ALSO: LEAD**

Hazard Evaluation and Technical Assistance Reports

71-019-008 HHE, N.L. Industries, Inc., Atlanta, GA.
77-097-482 HHE, Inland Steel Co., Indiana Harbor Works, East Chicago, IN.
79-016-628 HHE, Ashland Petroleum Co., Freedom, PA.

LEAD-OXIDE

Hazard Evaluation and Technical Assistance Reports

77-087-440 HHE, St. Joe Mineral Corp., Herculaneum, MO.
77-028-552 HHE, General Motors Corp., Delco Battery Division, Muncie, IN.

LEAD-POISONING

NIOSH Numbered Publications

74-100 Lead Exposure at an Indoor Firing Range.
75-164 Behavioral Effects of Occupational Exposure to Lead.
76-130 Lead Exposure and Design Considerations for Indoor Firing Ranges.
77-145 Human Exposure to Lead From Motor Vehicle Emissions.
78-158 CD - Inorganic Lead. (Revised)

Hazard Evaluation and Technical Assistance Reports

77-000-024 HHE, U.S. Post Office, Denver, CO.
77-000-027 HHE, Republic Lead Burning and Equipment Co., Cleveland, OH.
76-000-100 HHE, Asarco, East Helena, MT.
77-106-469 HHE, Fountain Foundry, Inc., Pueblo, CO.

Contract Reports

099-72-0123 Behavioral Effects of Occupational Exposure to Lead.

LEAD-SCAVENGERS

NIOSH Numbered Publications

78-145 CIB - 23 - Ethylene Dibromide and Disulfam Toxic Interaction.
78-149 CIB - 25 - Ethylene Dichloride.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

LEAD-SULFIDE

NIOSH Numbered Publications

82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

77-087-440 HHE, St. Joe Mineral Corp., Herculaneum, MO.

LEATHER

NIOSH Numbered Publications

76-123 Standardization of Friction Testing of Industrial Working Surfaces.
76-157 Good Work Practices for Tannery Workers.
77-101 HSG - Tanning Industry.
77-178 A Retrospective Survey of Cancer in Relation to Occupation.

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- 78-148 CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes.
79-102 CIB - 28 - Vinyl Halides Carcinogenicity.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

Hazard Evaluation and Technical Assistance Reports
76-046-375 HHE, L.L. Bean, Inc., Freeport, ME.
78-058-864 HHE, Texas Boot Co., Hartsville, TN.

Industry Wide Study Reports

- IW/ In-Depth Industrial Hygiene Survey Report, Howes Leather Co., Inc., Curwensville, PA., February 1982.
IW/072.42 Walk-Through Survey Report, N-Nitroso Compounds, Granite State Leathers, Amoskeag Plant, Manchester, NH.
IW/106.12 In-Depth Industrial Hygiene Report, A.F. Gallun and Sons Corp., Milwaukee, WI., July 22-24, 1980.

Contract Reports

- 099-73-0005 A Retrospective Survey of Cancer in Relation to Occupation.
099-73-0103 Good Work Practices for Tannery Workers.
099-74-0106 Standardization of Friction Testing of Industrial Working Surfaces.
210-75-0032 UFTM (Universal Friction Testing Machine) Evaluation.

LEGIONNAIRES-DISEASE

Hazard Evaluation and Technical Assistance Reports
80-199-948 HHE, American Standard, Inc., Louisville, KY.
81-353-981 HHE, Gray Concrete Pipe Co., Thomasville, NC.

LENSES

NIOSH Numbered Publications

- 76-197 Abrasion Resistance of Safety Lenses.
77-130 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye.
77-175 Ocular Ultraviolet Effects From 295nm to 400nm in the Rabbit Eye.
78-108 Tests of Plastic Plano Spectacles.

Hazard Evaluation and Technical Assistance Reports
80-045-688 HHE, United States Precision Lens, Inc., Cincinnati, OH.

Contract Reports

- 099-74-0012 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye.
099-74-0012 Ocular Ultraviolet Effects From 295nm to 400nm in the Rabbit Eye.

LEPTOPHOS

NIOSH Numbered Publications

- 78-136 Occupational Exposure to Leptophos and other Chemicals.

LEUKEMIA

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LIFTING

NIOSH Numbered Publications

- 81-122 Work Practices Guide for Manual Lifting.

Hazard Evaluation and Technical Assistance Reports
81-375-1277 HETA, KP Manufacturing Co., Minneapolis, MN., March 1983.
82-229-1286 HETA, American Standard, Inc., Wauregan, CT., April 1983.

Contract Reports

- 099-72-0013 The Biomechanics of Lifting and Materials Handling.
099-74-0057 A Study on the Biodynamics of Sagittal Plane Lifting and Materials Handling.
099-74-0083 A Comparative Study of Metabolic, Respiratory and Cardiovascular Characteristics of Fatigue during Lifting Tasks and Bicycle Ergometry.
210-78-0130 Safety Information Profile, Aircraft Ground Support - Equipment Operation.
210-78-0130 Safety Information Profile, Food and Kindred Products.
210-78-0130 Safety Information Profile, Glass Bottle Manufacturing.
210-78-0130 Safety Information Profile, Manual Handling of Containers.
210-78-0130 Safety Information Profile, Services Incidental to Water Transportation.
210-79-0041 Development of "LIFTEST," A Dynamic Technique to Assess the Individual Capability to Lift Material.
210-81-6008 Physical Fatigue and Stresses in Warehouse Operations.

Miscellaneous Reports

Criteria and Standards for Lifting and Moving Aids: A Preliminary Evaluation and Literature Review.
Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

LIGHT-FIXTURES

NIOSH Numbered Publications

- 77-228 HSG - Manufacturers of Lighting Fixtures.

Hazard Evaluation and Technical Assistance Reports

78-047-570 HHE, American Concrete Division, Union Metal Co., Waukegan, IL.
82-068-1111 HETA, Miamitown Grade School, Cincinnati, OH., May 1982.
82-144-1255 HETA, GTE Products Corp., Winchester, KY., January 1983.
82-272-1276 HETA, Boeing Vertol Co., Philadelphia, PA., March 1983.

LIGHT-SCATTERING

NIOSH Numbered Publications

- 78-105 The Use of Light Scattering for the Detection of Filter Samples of Fibrous Aerosols.

LIME

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LIME-DUST

Hazard Evaluation and Technical Assistance Reports

73-044-120 HHE, Wheeling-Pittsburgh Steel Corp., Mingo, OH.
81-115-967 HHE, CF&I Steel Corp., Pueblo, CO.

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Control Technology Reports

CT/144.19 An Evaluation of Control Technology for Bag Opening, Emptying and Disposal, The Self Contained Filter-Bag Dump Station, The Young Industries, Inc., Muncy, PA., August 2-3, 1983.

LIMESTONE

Hazard Evaluation and Technical Assistance Reports

76-054-436 HHE, Certain-Teed-Products, Inc., Richmond, CA.
77-106-469 HHE, Fountain Foundry, Inc., Pueblo, CO.

Industry Wide Study Reports

IW/030.27 Industrial Hygiene Survey Report, Great Western Limestone Mine, Crushing and Screening Mill, Horse Creek, WY., February 5, 1970.

LINDANE

NIOSH Numbered Publications

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

80-087-771 HETA, Greif Brothers Corp., Niagara Falls, NY.
80-107-772 HETA, Niagara Steel Finishing Co., Niagara Falls, NY.
79-022-789 HHE, Composite Report - TA.79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.
81-213-886 HHE, Greif Brothers Corp., Niagara Falls, NY.

Contract Reports

099-74-0045 NIOSH Analytical Methods for Set T.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-80-0099 Short-Term Method Development and Chemical Analysis.

LINEMEN

NIOSH Numbered Publications

77-196 A Report on the Performance of Linemen's Rubber Insulating Gloves.

LIQUEFIED-PETROLEUM-GAS

NIOSH Numbered Publications

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

LP Gas Emergencies - A Review and Appraisal of Selected Ignited Leaks During Liquid Transfer Operations.

LITHIUM

Hazard Evaluation and Technical Assistance Reports

80-099-707 HHE, Denver Drygoods, Denver, CO.
80-036-922 HHE, Lithium Corp. of America, Bessemer City, NC.
81-288-1257 HETA, Arkansas General Industries, Bald Knob, AK., January 1983.

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210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.

LITHIUM-CARBONATE

Hazard Evaluation and Technical Assistance Reports

77-059-496 HHE, Kerr-McGee Chemical Corp., Trona, CA.

LITHIUM-HYDRIDE

NIOSH Numbered Publications

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

LITHOGRAPHY

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LOADING-DOCKS

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Hazard Evaluation and Technical Assistance Reports

72-014-003 HHE, USCO Services, Inc., Forest Park, GA.
72-005-009 HHE, General Motors Parts Dist. Ctr., Cincinnati, OH.
72-108-046 HHE, Electronics Corp. of America, Cambridge, MA.
73-016-062 HHE, Ringsby United Freight Line, Los Angeles, CA.
73-017-063 HHE, Federal Supply Service Warehouse Bayonne, Belle Meade, Raritan, NJ.
73-098-105 HHE, RCA, Grimes Lane Warehouse, Bloomington, IN.
73-152-111 HHE, Rice Growers Association, West Sacramento, CA.
73-063-115 HHE, Chevrolet Truck Assembly Plant, Flint, MI.
77-048-462 HHE, Jefferson Chemical Co., Port Neches, TX.
77-111-501 HHE, Allied Chemical Corp., Danville, IL.

LOCKOUT-DEVICES

Contract Reports

210-78-0130 Safety Information Profile, Overview of Electrical and Mechanical Lockout Devices.

LOGGING

NIOSH Numbered Publications

74-103 Worker Safety in Logging Operations.
76-188 CD - Logging From Felling to First Haul.
83-104 Job Injuries Among Loggers.

Contract Reports

099-72-0056 Worker Safety in Logging Operations.
099-74-0070 CD - Logging From Felling to First Haul.

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210-78-0130 Safety Information Profile, Chainsaw Operations in the Logging Industry.

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Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

LUBE-OIL-PROCESSING

Control Technology Reports

CT/102.04 Control Technology Assessment of Selected Petroleum Refinery Operations.
CT/102.11B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982.
CT/102.12B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982.
CT/102.13B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, El Segundo Refinery, El Segundo, CA., May 17-19, 1982.
CT/102.14B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Congo Refinery, Newell, WV., and Farmer's Valley Refinery, Bradford, PA., September 13-17, 1982.
CT/102.16B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Three Rivers Refinery, Three Rivers, TX., April 22-23, 1982.
CT/102.17B Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Delaware Refinery, Delaware City, DE., August 25-26, 1982.

Contract Reports

210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Alliance Refinery, Belle Chasse, LA., June 22-23, 1982.
210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Cherry Point Refinery, Ferndale, WA., August 17-18, 1982.
210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Congo Refinery, Newell, WV., and Farmer's Valley Refinery, Bradford, PA., September 13-17, 1982.
210-81-7102 Control Technology Assessment of Selected Petroleum Refinery Operations.
210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Delaware Refinery, Delaware City, DE., August 25-26, 1982.
210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, El Segundo Refinery, El Segundo, CA., May 17-19, 1982.
210-81-7102 Control Technology Assessment of Petroleum Refinery Operations, In-Depth Site Visit Report, Three Rivers Refinery, Three Rivers, TX., April 22-23, 1982.

LUBRICANTS

NIOSH Numbered Publications

75-139 HSG - Service Stations.

Hazard Evaluation and Technical Assistance Reports

72-007-010 HHE, Willard Bronze Co., Cincinnati, OH.
74-003-177 HHE, Hartman Electric Manufacturing Co., Mansfield, OH.
74-076-178 HHE, Joseph Dyson and Sons, Inc., Painesville, OH.
74-028-212 HHE, Westinghouse Air Brake Co., Wilmerding, PA.
76-066-346 HHE, R. D. Werner Co., Inc., Greenville, PA.

77-068-417 HHE, Washington Post Co., Washington, DC.
77-077-464 HHE, Buckeye Automatic Co., McArthur, OH.
78-029-478 HHE, U.S. Steel Corp., Cuyahoga Heights, OH.
77-043-500 HHE, Shell Oil Refinery, Deer Park, TX.
77-055-583 HHE, Brubaker Tool Co., Millersburg, PA.
78-119-637 HHE, Texaco, Inc., Bayonne Terminal, Bayonne, NJ.
80-099-707 HHE, Denver Drygoods, Denver, CO.
81-288-1257 HETA, Arkansas General Industries, Bald Knob, AK., January 1983.

Contract Reports

210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.
210-77-0017 Profiles on Occupational Hazards for Criteria Document Priorities.

LUGGAGE-MANUFACTURING

Hazard Evaluation and Technical Assistance Reports

78-096-595 HHE, Samsonite, Inc., Denver, CO.

LUMBER

****SEE ALSO: LOGGING, MILLS, PLYWOOD, and WOOD**

NIOSH Numbered Publications

74-103 Worker Safety in Logging Operations.
75-146 HSG - Retail Lumber and Building Materials.
76-188 CD - Logging From Felling to First Haul.

Hazard Evaluation and Technical Assistance Reports

76-077-543 HHE, Weyerhaeuser Co., Longview, WA.

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099-72-0056 Worker Safety in Logging Operations.
099-74-0070 CD - Logging From Felling to First Haul.

LUNGS

****SEE: RESPIRATORY-DISEASES**

M-CRESOL

Control Technology Reports

CT/119.13A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.
CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

MACHINE-GUARDING

NIOSH Numbered Publications

75-173 Machine Guarding - Assessment of Need.
78-187 Self-Evaluation of Occupational Safety and Health Programs.
83-125 Guidelines for Controlling Hazardous Energy During Maintenance and Servicing.
83-126 Occupational Safety in Grain Elevators and Feed Mills.

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- 099-73-0071 Machine Guarding - Assessment of Need Appendices.
- 099-73-0071 Machine Guarding - Assessment of Need Field Survey Supplement.
- 099-73-0071 Machine Guarding - Assessment of Need.
- 210-75-0042 Analysis of and Design Requirements for Mechanical Power Press Safeguarding Systems.
- 210-75-0042 Mechanical Power Press Safety Engineering Guide.
- 210-78-0111 Study of Metalcutting Lathe Safety.
- 210-78-0124 Reliability of Presence Sensing Devices - Vol. I.
- 210-78-0130 Safety Information Profile, Overview of Electrical and Mechanical Lockout Devices.
- 210-79-0024 Occupational Safety in Grain Elevators and Feed Mills.

MACHINE-PACING

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- 210-76-0148 Search for Health and Safety Data on Machine-Paced Assembly Lines.
- 210-80-0002 Proceedings of the International Conference on Machine-Pacing and Occupational Stress.

Miscellaneous Reports

- Job Demands and Worker Health in Machine-Paced Poultry Inspection.

MACHINE-SHOPS

NIOSH Numbered Publications

- 75-146 HSG - Retail Lumber and Building Materials.
- 75-173 Machine Guarding - Assessment of Need.
- 76-119 HSG - Farm and Garden Machinery and Equipment Manufacturers.
- 76-165 HSG - Screw Machine Products Industry.
- 77-186 HSG - Plywood and Veneer Mills.
- 77-198 HSG - Tool, Die and Precision Machining Industry.
- 79-131 HSG - Manufacturers of Woodworking Machinery

Hazard Evaluation and Technical Assistance Reports

- 72-041-013 HHE, Dyna-Con Packaging Corp., Hamilton, OH.
- 72-038-019 HHE, Bata Shoe Co., Inc., Belcamp, MD.
- 72-085-032 HHE, Emerson Electric Co., Paris, TN.
- 72-049-045 HHE, Empire Detroit Steel Co., New Boston, OH.
- 72-105-056 HHE, Modern Metal Products, Loves Park, IL.
- 72-087-058 HHE, Shell Oil Co., Wood River, IL.
- 72-122-097 HHE, Diesel Equipment Division, General Motors Corp., Wyoming, MI.
- 73-045-102 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
- 73-193-133 HHE, Vermont Tap and Die Co., Lyndonville, VT.
- 74-042-168 HHE, Trionic Industries, Inc., Harrisburg, PA.
- 75-053-179 HHE, Container Corp. of America, Piqua, OH.
- 74-103-182 HHE, Picoma Industries, Martins Ferry, OH.
- 73-102-198 HHE, Dearborn Stove Co., Garland, TX.
- 75-097-257 HHE, C. S. Brainin Co., Mt. Vernon, NY.
- 75-109-274 HHE, Fairbanks Weighing Division, Colt Industries, St. Johnsbury, VT.
- 75-019-276 HHE, Masonite Corp., Evendale, OH.
- 74-097-286 HHE, Blaw Knox Foundry and Mill Machinery, Inc., Wheeling, WV.
- 75-153-315 HHE, National Standard Co., Carbondale, PA.
- 76-023-319 HHE, Western Gear Corp., Jamestown, ND.

- 77-024-366 HHE, Kaiser Marine Facility, Vallejo, CA.
- 75-124-382 HHE, Franklin Electric Co., Bluffton, IN.
- 76-001-388 HHE, Bohn Aluminum and Brass Corp., Danville, IL.
- 77-068-417 HHE, Washington Post Co., Washington, DC.
- 76-043-429 HHE, Hersey Products Co., Inc., Gilbertville, MA.
- 76-097-430 HHE, FMC Corp., Chain Division, Indianapolis, IN.
- 80-012-734 HHE, James G. Biddle Co., Plymouth Meeting, PA.
- 81-341-1188 HETA, Eaton Corp., Forrest City, AR., September 1982.

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- 099-73-0071 Machine Guarding - Assessment of Need Field Survey Supplement.
- 099-73-0071 Machine Guarding - Assessment of Need.

MACHINERY

NIOSH Numbered Publications

- 78-103 HSG - Construction and Related Machinery Manufacturers.
- 78-146 HSG - Textile Machinery Manufacturers.
- 79-131 HSG - Manufacturers of Woodworking Machinery

Hazard Evaluation and Technical Assistance Reports

- 80-058-874 HHE, Federal-Mogul Metal Removal Tooling Division, Chicago, IL.
- 80-119-1103 HETA, Aqua-Chem, Inc., Milwaukee, WI., May 1982.

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- 099-73-0071 Machine Guarding - Assessment of Need Appendices.

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NIOSH Numbered Publications

- 75-107 Ventilation Requirements for Grinding, Buffing, and Polishing Operations.
- 76-102 HSG - Paperboard Container Industry.
- 78-167 CD - Nitroglycerin and Ethylene Glycol Dinitrate.

Hazard Evaluation and Technical Assistance Reports

- 72-001-014 HHE, Ex-Cello Corp., Lima, OH.
- 71-021-022 HHE, Raybestos-Manhattan, Inc., Crawfordsville, IN.
- 72-017-023 HHE, Bucyrus Lamp Plant of General Electric, Bucyrus, OH.
- 72-035-034 HHE, Budd Co., Automotive Division, Clinton, MI.
- 78-103-103 HHE, Evaluation of Welding Operations Utilizing Asbestos in a Strip Mining Co.
- 74-129-268 HHE, General Electric Co., Waynesboro, VA.
- 77-032-459 HHE, Conalco, Hannibal, OH.
- 77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.
- 77-077-464 HHE, Buckeye Automatic Co., McArthur, OH.
- 78-021-539 HHE, Champion Building Products Co., Booner, MT.
- 78-076-548 HHE, Western Gear Corp., Flight Division, Jamestown, ND.
- 78-097-559 HHE, Homestake Forest Products, Spearfish, SD.
- 80-060-868 HHE, ITT Grinnel Corp., Columbia, PA.

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- 099-72-0126 Ventilation Requirements for Grinding, Buffing, and Polishing Operations.

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- 099-73-0071 Machine Guarding - Assessment of Need Field Survey Supplement.
099-74-0031 CD - Nitroglycerin and Ethylene Glycol Dinitrate.

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- 73-044-120 HHE, Wheeling-Pittsburgh Steel Corp., Mingo, OH.
74-040-167 HHE, Youngstown Sheet and Tube, East Chicago, IN.
75-133-249 HHE, National Lead Industries, Inc., Rowley, UT.
76-083-360 HHE, General Refractories Co., Baltimore, MD.
75-161-454 HHE, Teledyne Wah Chang, Albany, OR.
78-063-574 HHE, International Harvester, Springfield, OH.
79-105-687 HHE, RCA Corp., Marion, IN.
80-051-709 HHE, CF&I Steel Corp., Pueblo, CO.
82-370-1270 HETA, Kistler Communications, Inc., Denver, CO., March 1983.

Industry Wide Study Reports

- IW/037.16 Walk-Through Survey Report, Speedring Systems, Warren, MI., March 27, 1973.
IW/065.10 Survey Report, Corpus Christi Army Depot, Corpus Christi, TX., December 12, 1977.
IW/065.15 Survey Report, General Motors Assembly Division, Norwood, OH., January 19, 1978.

Control Technology Reports

- CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

Contract Reports

- 099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

Miscellaneous Reports

- Control of Physical Agent Hazards of Arc Welding and Cutting.

MAGNESIUM-FLUORIDE

Hazard Evaluation and Technical Assistance Reports

- 80-045-688 HHE, United States Precision Lens, Inc., Cincinnati, OH.

MAGNESIUM-OXIDE

NIOSH Numbered Publications

- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Industry Wide Study Reports

- IW/065.11 Survey Report, United Aircraft Products, Inc., Forest, OH., December 8, 1977.

Contract Reports

- 099-74-0045 NIOSH Analytical Methods for Set O.

- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

MAGNETIC-FIELDS

NIOSH Numbered Publications

- 75-127 Development of Magnetic Near-Field Probes.

Miscellaneous Reports

- Industrial Sound Level Meter Magnetic Field Sensitivity Test.

MAGNETS

Hazard Evaluation and Technical Assistance Reports

- 77-006-465 HHE, Allen-Bradley Co., Magnetics Division, Shawnee, OK.
77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.

MAIL-HANDLING-SYSTEMS

Hazard Evaluation and Technical Assistance Reports

- 77-000-024 HHE, U.S. Post Office, Denver, CO.
76-012-347 HHE, U.S. Post Office, Chicago, IL.
77-072-545 HHE, NAB Construction Co., Morgan Station General Mail Facility, New York, NY.
81-347-956 HHE, Cincinnati Bulk Mail Center, Cincinnati, OH.
81-379-1018 HETA, Lockland Post Office, Lockland, OH., December 1981.
81-427-1043 HETA, United States Main Post Office, Columbus, OH., February 1982.
81-339-1053 HETA, Valley Station Post Office, Valley Station, KY., February 1982.
81-456-1075 HETA, U.S. Bulk Mail Center, St. Louis, MO., March 1982.

Miscellaneous Reports

- Toxicity Tests on Post Office Cancelling Ink 1882-17.

MAINTENANCE-SERVICES

NIOSH Numbered Publications

- 83-125 Guidelines for Controlling Hazardous Energy During Maintenance and Servicing.

Hazard Evaluation and Technical Assistance Reports

- 81-388-1129 HETA, Santa Cruz Metropolitan Transit District, Santa Cruz, CA., June 1982.

Industry Wide Study Reports

- IW/074.68 Walk-Through Survey Report, Hudson-Shatz Painting Co., Inc., New York, NY.

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- 210-77-0096 Walk-Through Survey Report, Hudson-Shatz Painting Co., Inc., New York, NY.

MALATHION

NIOSH Numbered Publications

- 76-205 CD - Malathion.
77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 81-366-1248 HETA, West Foods, Ventura, CA., January 1983.

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82-026-1272 HETA, Jackson County Parks Dept., Medford, OR., March 1983.

Industry Wide Study Reports

IW/125.10 Walk-Through Survey Report, Butler County Mushroom Farm, Inc., Worthington, PA., January 28-April 28, 1980.

Contract Reports

099-74-0031 CD - Malathion.
210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

MALEIC-ANHYDRIDE*NIOSH Numbered Publications*

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
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73-180-159 HHE, Docutel Corp., Irving, TX.
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76-167 Evaluation of Portable, Direct-Reading Mercury Vapor Meters.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
79-116 A Guide to the Work-Relatedness of Disease. (Revised)
79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

80-000-016 HHE, U.S. Public Health Service Dental Clinic, Cincinnati, OH.
72-038-019 HHE, Bata Shoe Co., Inc., Belcamp, MD.
79-000-019 HETA, Good Samaritan Hospital, Cincinnati, OH.
72-063-036 HHE, Ferry Morse Seed Co., Mountain View, CA.
78-000-041 HHE, University of Connecticut Health Center, Farmington, CT.
78-000-045 HHE, U.S. Public Health Service, Out-Patient Dental Clinic, Cincinnati, OH.
77-000-052 HHE, Jay Instruments and Specialty Co., Cincinnati, OH.

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- 79-000-059 HHE, Thomas H. Hughes, D.M.D., Hillsboro, OH.
 78-000-062 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
 72-090-107 HHE, Arco Polymer, Inc., (Sinclair-Coppers Co., Inc.), Monaca, PA.
 76-000-108 HHE, Children's Hospital Dental Services, Clermont County Children's Dental Services, Cincinnati, OH.
 73-100-197 HHE, Pittsburgh Plate Glass Industries, Inc., New Martinsville, WV.
 73-142-213 HHE, W.S. Dickey Clay Manufacturing Co., Pittsburg, KS.
 75-008-263 HHE, Hedstrom Union Co., Bedford, PA.
 75-186-302 HHE, Martin Marietta Co., Baltimore, MD.
 76-049-312 HHE, Jay Instruments and Specialty Co., Cincinnati, OH.
 76-061-337 HHE, TRW, Inc., Philadelphia, PA.
 76-031-338 HHE, Becton-Dickinson, Division of Becton-Dickinson and Co., Juncos, PR.
 76-031-392 HHE, Becton-Dickinson Division of Becton-Dickinson and Co., Juncos, PR.
 78-026-560 HHE, Mallory Battery Co., Lexington, NC.
 79-047-582 HHE, Gladnick Dental Clinic, Wilmington, DE.
 79-031-699 HHE, University Corp. for Atmospheric Research, Mauna Loa Observatory, Hilo, HI.
 80-102-764 HETA, Randle Egbert, Jr., D.D.S., Milford, OH.
 80-003-785 HHE, Steven Janowitz, D.D.S., Alexandria, VA.
 80-249-833 HHE, Robert W. Olson, D.D.S., Conifer, CO.
 81-063-869 HHE, Clermont County Children's Dental Clinic, Batavia, OH.
 81-189-929 HHE, School of Dental Medicine, University of Pennsylvania, Philadelphia, PA.
 78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
 81-034-934 HHE, Colorado Springs Public Utilities, Colorado Springs, CO.
 81-200-999 HHE, Conifer Dental Group, Conifer, CO., November 1981.
 82-070-1148 HETA, West Gate Dental Clinic, Cheyenne, WY., July 1982.
 82-364-1243 HETA, Ohio Thermometer Co., Springfield, OH., December 1982.
 81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.

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- CT/109.04 A Survey of Health Hazard Control Systems for Mercury Use and Processing.
 CT/109.19B Mercury Control Technology Assessment Study, Cosan Chemical Corp., Carlstadt, NJ., June 16-17, 1982.
 CT/109.22A Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982.
 CT/109.25A Mercury Control Technology Assessment Study, McDermitt Mine, McDermitt, NV., February 9-10, 1982.
 CT/109.26A Mercury Control Technology Assessment Study, International Minerals and Chemicals Corp., Chemicals Group, Orrington, ME., March 25-26, 1982.
 CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

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- 099-71-0046 CD - Inorganic Mercury.
 099-71-0062 An Evaluation of the Effects of Chronic Mercury Exposures on EMG and Psychomotor Functions.

- 210-76-0154 Proceedings of Conference on Women and the Workplace.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-77-0031 Occupational Health Assessment of the Geothermal Hydrothermal Convection Industry.
 210-77-0089 A Guide to the Work-Relatedness of Disease. (Revised)
 210-77-0089 Ten Guides: Development of Occupational Disease Guides.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
 210-79-0039 Proceedings of a Workshop/Conference on the Role of Metals in Carcinogenesis, Atlanta, GA., March 24-28, 1980.
 210-81-7107 Mercury Control Technology Assessment Study, Cosan Chemical Corp., Carlstadt, NJ., June 16-17, 1982.
 210-81-7107 Mercury Control Technology Assessment Study, International Minerals and Chemicals Corp., Chemicals Group, Orrington, ME., March 25-26, 1982.
 210-81-7107 Mercury Control Technology Assessment Study, McDermitt Mine, McDermitt, NV., February 9-10, 1982.
 210-81-7107 Mercury Control Technology Assessment Study, North American Philips Lighting Co., Lynn, MA., April 13-15, 1982.
 210-81-7107 A Survey of Health Hazard Control Systems for Mercury Use and Processing.

Miscellaneous Reports

- Analytical-Method: Mercury.
 Mining Surveillance: Potentially Toxic Occupational Exposures.
 Ten NIOSH Analytical Methods - Set 5.

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Hazard Evaluation and Technical Assistance Reports

- 78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
 78-000-035 HHE, Public Health Service, Indian Health Center, Ft. Washakie, WY.
 79-000-043 HETA, Randle Egbert, Jr., D.D.S. and Michael Getz, D.D.S., Milford, OH.
 78-000-045 HHE, U.S. Public Health Service, Out-Patient Dental Clinic, Cincinnati, OH.
 79-000-059 HHE, Thomas H. Hughes, D.M.D., Hillsboro, OH.
 76-000-108 HHE, Children's Hospital Dental Services, Clermont County Children's Dental Services, Cincinnati, OH.
 75-196-290 HHE, Bruce W. Weatherwax, D.D.S., Torrington, WY.
 75-198-291 HHE, Phillip J. Haram, D.D.S., Laramie, WY.
 76-002-292 HHE, Paul W. Fleming, D.D.S., Casper, WY.
 76-011-293 HHE, Harold A. Macon, D.D.S., Riverton, WY.
 76-006-294 HHE, J. A. Devine, D.D.S., Cheyenne, WY.
 76-045-313 HHE, G.A. Riddell, D.D.S., Cody, WY.
 76-069-323 HHE, Roy K. Yaeger, D.D.S., Lititz, PA.
 76-109-351 HHE, H. Paul Fanning, D.D.S., Cheyenne, WY.
 77-021-381 HHE, H.O. Strickler, D.D.S., Littlestown, PA.
 78-085-513 HHE, Tri-District Health Clinic, Algoma, WV.
 78-129-544 HHE, Alvin Jacobs, D.D.S., Fort Lee, NJ.
 79-047-582 HHE, Gladnick Dental Clinic, Wilmington, DE.
 79-107-632 HHE, Larry Kotlow, D.D.S., Albany, NY.

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78-173 CD - Ketones.

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099-74-0031 CD - Ketones.

Miscellaneous Reports

NIOSH Analytical Methods for Set B.

MESTRANOL

Industry Wide Study Reports

IW/085.12 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical, Inc., Dorado, PR., May 16-17, 1978.
IW/085.13 Walk-Through Survey Report, Oral Contraceptive Manufacturing at Searle and Co. (Caguas) San Juan, PR., May 18-19, 1978.
IW/085.14 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical Corp., Raritan, NJ., June 20, 1978.
IW/085.22 Walk-Through Survey Report, Exposures to Estrogens, Syntex Laboratories, Inc., Palo Alto, CA., July 18-19, 1978.

METABOLISM

NIOSH Numbered Publications

76-171 Technology for the Development of a Portable Metabolic Monitor.
77-135 Measurement of Work Metabolism.
77-144 Exposure Tests for Organic Compounds in Industrial Toxicology.
80-119 Carcinogenicity and Metabolism of Azo Dyes, Especially Those Derived from Benzidine.

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099-72-0070 Measurement of Work Metabolism.

Miscellaneous Reports

Interagency Agreement Between NIOSH and FDA, Metabolism of Azo Dyes to Potentially Carcinogenic Aromatic Amines, Final Report.
Summary of the Workshop on Exposure to Environmental Agents, Their Metabolism, and Mechanisms of Toxicity, Research Needs.

METAL-COATING

NIOSH Numbered Publications

77-187 HSG - Metal Coating and Allied Services.

Control Technology Reports

CT/106.17B In-Depth Survey Report, American Airlines Plating Facility, December 7-10, 1981.

METAL-PROCESSING

NIOSH Numbered Publications

75-174 HSG - Metal Stamping Operations.

Hazard Evaluation and Technical Assistance Reports

71-025-020 HHE, Aerosol Techniques, Inc., Danville, IL.
72-068-025 HHE, North American Rockwell (Reinforced Plastics Operations), Astabula, OH.
72-084-031 HHE, Dunham-Bush, Inc., West Hartford, CT.

72-106-044 HHE, North American Rockwell, Automotive Division, Grenada, MS.

72-105-056 HHE, Modern Metal Products, Loves Park, IL.

71-027-059 HHE, Kawecki Berylco Industries, Inc., Penn Race Metals Division, Reading, PA.

73-003-065 HHE, Superior Metals Products, Inc., Lima, OH.

73-020-080 HHE, Airco Vacuum Metals Co., Berkeley, CA.

73-116-085 HHE, Western Foundry Co., Tigard, OR.

73-130-094 HHE, Hanford Foundry, San Bernardino, CA.

73-175-118 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.

73-179-123 HHE, Empire-Detroit Steel Division, New Boston, OH.

73-187-151 HHE, Amax Aluminum Mill Products, Riverside, CA.

72-089-154 HHE, Golden Foundry, Columbus, IN.

74-076-178 HHE, Joseph Dyson and Sons, Inc., Painesville, OH.

73-161-201 HHE, Schulmerich Carillons, Inc., Sellersville, PA.

75-133-249 HHE, National Lead Industries, Inc., Rowley, UT.

76-066-346 HHE, R. D. Werner Co., Inc., Greenville, PA.

76-033-431 HHE, Kaiser Aluminum and Chemical Corp., Ravenwood, WV.

77-107-485 HHE, Mesta Machine Co., West Homestead, PA.

78-017-567 HHE, Kawecki Berylco Industries, Inc., Reading, PA.

79-147-702 HHE, Duralectra, Inc., Natick, MA.

80-150-742 HHE, Stainless Equipment Co., Englewood, CO.

79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.

81-123-856 HHE, American Bridge, Shiffler Plant, Pittsburgh, PA.

79-084-1072 HHE, Gould, Inc., Caldwell, OH., March 1982.

81-100-1140 HETA, Raybestos Friction Materials Co., Crawfordsville, IN., July 1982.

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IW/074.18 Walk-Through Survey Report, Wylain, Inc., Friedrich Division, San Antonio, TX., August 21-22, 1978.

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210-77-0096 Walk-Through Survey Report, Wylain, Inc., Friedrich Division, San Antonio, TX., August 21-22, 1978.

210-78-0111 Study of Metalcutting Lathe Safety.

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NIOSH Numbered Publications

77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

78-000-041 HHE, University of Connecticut Health Center, Farmington, CT.

78-000-101 HHE, Occidental Oil Shale, Inc., Logan Wash, CO.

78-101-104 HHE, Evaluation for Dust and Noise, Homestake Gold Mine, Lead, SD.

79-102-106 HHE, Homestake Mining Co., (ID-39-00055) Lead, SD.

79-031-699 HHE, University Corp. for Atmospheric Research, Mauna Loa Observatory, Hilo, HI.

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- 79-110-700 HHE, Globe Metallurgical, A Division of Interlake, Inc., Beverly, OH.
 79-017-751 HHE, RMI Metals Reduction Plant, Ashtabula, OH.
 78-132-818 HHE, Copper Division, Southwire Co., Inc., Carrollton, GA.
 78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
 81-365-1083 HETA, Studio 311, Novato, CA., April 1982.
 82-246-1275 HETA, Swissvale Auto Surplus Parts, Inc., Pittsburgh, PA., March 1983.

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- IW/074.29 Walk-Through Survey Report, Westinghouse Air Brake Co., Wilmerding, PA., January 25, 1979. Final Report 8-31-79
 IW/090.13 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5 1979.
 IW/122.13 Walk-Through Survey Report, International Minerals and Chemical, Inc., Potash Mine, Carlsbad, NM., February 8, 1980.

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- 099-72-0024 Electromotive Interactions of Metals in Asbestos Carcinogenicity.
 210-77-0008 Control Technology Summary Report on the Primary Nonferrous Smelting Industry, Volume I: Executive Summary.
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 210-78-0082 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20, 1979, December 3-5 1979.
 210-78-0130 Safety Information Profile, Fabricated Metal Products.
 210-79-0039 Proceedings of a Workshop/Conference on the Role of Metals in Carcinogenesis, Atlanta, GA., March 24-28, 1980.
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Miscellaneous Reports

- Biochemical and Physiological Response to Toxic Stress.
 In Vivo Effects of Metals on Lung Lipid Peroxidation, Final Project Report.
 Radiological Progression at Seven Metal Mines (1959-61 to 1975-76), Final Report.
 Toxicity of Selected Particulates to Alveolar Macrophages, Final Project Report.

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****SEE ALSO: MEASURING-INSTRUMENTS**

NIOSH Numbered Publications

- 74-107 Evaluation of Portable, Direct-Reading Combustible Gas Meters.
 74-108 Evaluation of Portable, Direct-Reading NO₂ Meters.
 74-117 The Industrial Environment: Its Evaluation and Control.
 75-105 Evaluation of Portable, Direct-Reading Sulfur Dioxide Meters.
 75-106 Evaluation of Portable, Direct-Reading Carbon Monoxide Meters.
 76-132 Evaluation of Portable, Direct-Reading Ozone Meters.
 76-161 Evaluation of Portable, Direct-Reading NO-NOX Meters
 76-166 Evaluation of Portable, Direct-Reading Hydrocarbon Meters.
 76-167 Evaluation of Portable, Direct-Reading Mercury Vapor Meters.
 77-137 An Evaluation of Portable, Direct-Reading H₂S Meters.

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- IW/030.16 Industrial Hygiene Survey Report, Westinghouse, Raleigh, NC., August 11-15, 1975.

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- 099-71-0037 Environment Monitoring Unit (Envirec) - Final Report.
 099-71-0045 The Industrial Environment: Its Evaluation and Control.
 099-73-0001 Evaluation of Portable, Direct-Reading Carbon Monoxide Meters.
 099-73-0001 Evaluation of Portable, Direct-Reading NO-NOX Meters
 099-73-0001 Evaluation of Portable, Direct-Reading Ozone Meters.
 099-73-0001 Evaluation of Portable, Direct-Reading Sulfur Dioxide Meters.
 210-75-0037 An Evaluation of Portable, Direct-Reading H₂S Meters.

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Methacrylic Acid and its Esters).

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- 78-006-503 HHE, Cumberland Outpatient Dept., Beth Israel Hospital, Brooklyn, NY.

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NIOSH Numbered Publications

- 74-107 Evaluation of Portable, Direct-Reading Combustible Gas Meters.
 78-191 CD - Occupational Exposures in Coal Gasification Plants.
 80-148 Self-Evaluation Instrument--Nitrogen Fertilizer Industry.

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- 77-048-462 HHE, Jefferson Chemical Co., Port Neches, TX.

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- 210-76-0171 CD - Occupational Exposures in Coal Gasification Plants.
210-77-0031 Occupational Health Assessment of the Geothermal Hydrothermal Convection Industry.

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Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.

METHANOL

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Hazard Evaluation and Technical Assistance Reports

- 81-186-924 HHE, Hayes Albion Corp., Spencerville, OH.
81-359-1058 HETA, National Marine Fisheries Service, Southeast Fisheries Center, Charleston Laboratory, Charleston, SC., March 1982.
82-311-1250 HETA, Uniroyal, Inc., Opelika, AK., January 1983.

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- CT/101.18A Preliminary Survey Report, Control Technology for Chemical Process Unit Operations, ICI Americas, Inc., Bayport, TX., July 14, 1982.
CT/114.14B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Reichhold Chemicals, Inc., Hampton, SC., August 24-27, 1982.
CT/114.15B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Georgia-Pacific Corp., Albany, OR., July 19-23, 1982.
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CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.

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- 80-024-783 HHE, Quechan Environmental Farm, Yuma, AZ.

METHOXY-M-PHENYLENEDIAMINE

NIOSH Numbered Publications

- 78-111 CIB - 19 - 2,4-Diaminoanisole (4-Methoxy-M-Phenylenediamine) in Hair and Fur Dyes.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

METHOXYCHLOR

NIOSH Numbered Publications

- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 81-366-1248 HETA, West Foods, Ventura, CA., January 1983.

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

Ten NIOSH Analytical Methods - Set 5.

2-METHOXYETHANOL

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NIOSH Numbered Publications

- 83-112 CIB - 39 - Glycol-Ethers.

Industry Wide Study Reports

- IW/134.12 Walk-Through Survey Report, Western Electric Co., Atlanta Service Center, Atlanta, GA., March 27, 1984.

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- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 2-Methoxyethanol, Report #22.

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- 77-085-445 HHE, Mesa Veterinary Hospital, Golden, CO.
80-004-706 HHE, Small Animal Survey Department, Auburn University, Auburn, AL.
80-105-763 HHE, School of Veterinary Medicine, Auburn University, Auburn, AL.

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- IW/039.07 Occupational Exposure to Inhalation Anesthetics in Veterinary Operating Room.

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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Analytical-Method S85: Methyl Acetylene-Propadiene Mixture.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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76-148 CD - Methyl Alcohol.

77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

80-131 Extent of Exposure Survey of Methylene Chloride.

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

72-020-011 HHE, Gaylord Finishing, Inc., Rutherford, NJ.

80-000-032 HHE, Everett School District, Everett, WA.

75-089-344 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

77-113-461 HHE, Southern Bell Telephone Co., Fort Lauderdale, FL.

78-037-509 HHE, Franklin Institute, Philadelphia, PA.

77-070-515 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

78-110-585 HHE, Piper Aircraft Corp., Vero Beach, FL.

78-018-592 HHE, Ford Aerospace and Communications Corp., Connerville, IN.

79-039-641 HHE, Novamont Corp., Kenova, WV.

78-081-658 HHE, Teltronic Systems, Inc., New York, NY.

80-108-705 HHE, Corporation of Veritas, Philadelphia, PA.

80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.

82-372-1220 HETA, Indian Brook Elementary School, Plymouth, MA., November 1982.

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IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.

IW/101.03 Extent of Exposure Survey of Methylene Chloride.

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099-72-0084 Methyl Chloride: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.

099-74-0031 CD - Methyl Alcohol.

099-74-0045 NIOSH Analytical Methods for Set E.

210-76-0158 Extent of Exposure Survey of Methylene Chloride.

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Mining Target Environmental Surveillance Study, Nitropropane Sensitized, Ammonium Nitrate Blasting Agents.

METHYL-AMINE*NIOSH Numbered Publications*

78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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73-069-101 HHE, Yardney Electric Co., Pawcatuck, CT.

80-126-777 HHE, St. Regis Paper Co., Bucksport, ME.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

Analytical-Method S148: Methylamine.

METHYL-AMINOETHANOL*Hazard Evaluation and Technical Assistance Reports*

80-148-1025 HETA, Mountain Bell, Denver, CO., December 1981.

2-METHYL-AMINOETHANOL*Hazard Evaluation and Technical Assistance Reports*

81-247-958 HHE, Boehringer Ingelheim, Ltd., Ridgefield, CT.

80-148-1025 HETA, Mountain Bell, Denver, CO., December 1981.

METHYL-AMYL-KETONE*NIOSH Numbered Publications*

78-173 CD - Ketones.

Hazard Evaluation and Technical Assistance Reports

77-000-044 HHE, Robert A. Taft Center, Cincinnati, OH.

80-048-689 HHE, Miami Carey, Inc., Monroe, OH.

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79-047-825 HHE, Murray State University, Murray, KY.

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77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
81-124 Teratologic Assessment of Butylene Oxide, Styrene Oxide and Methyl Bromide.

Hazard Evaluation and Technical Assistance Reports
81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-78-0025 Teratologic Assessment of Butylene Oxide, Styrene Oxide and Methyl Bromide.
210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Methyl Bromide, Report #32.

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NIOSH Analytical Methods for Set J.

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78-173 CD - Ketones.

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77-008-422 HHE, Borden Chemical Co., Columbus, OH.
78-092-571 HHE, Northpark Millwork LTD., Colorado Springs, CO.
79-036-656 HHE, Bell Helmets, Inc., Norwalk, CA.
78-079-736 HHE, Cissell Manufacturing Co., Louisville, KY.
81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.

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IW/047.03 Methyl N-Butyl Ketone and Peripheral Neuropathy a Summary Report, June 1973.
IW/047.10A Summary Status Report of an Investigation of an Incident of Toxic Polyneuropathy at Borden Chemical Co.'s Columbus Coated Fabrics Division, Columbus, OH., November 1, 1973.
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IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
IW/047.18 Survey Report, Ameron, Inc., Brea, CA., May 8-9 and June 4-7, 1974.
IW/047.20 Survey Report, 3M Co., Fairmont Plant, Fairmont, MN., June 19-20, 1974.

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099-74-0031 CD - Ketones.
210-75-0073 Effect of Methyl-n-Butyl-Ketone and other Ketone Homologues on Mammalian Cells in Culture.

210-76-0016 Effects of Methyl Butyl Ketone on Peripheral Nerves and its Mechanism of Action.

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Summary Status Report of An Investigation of an Incident of Toxic Polyneuropathy at the Borden Chemical Company's Columbus Coated Fabrics Division, Columbus, OH.

METHYL-CELLOSOLVE

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77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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72-082-086 HHE, Universal Oil Products, Norplex Division, Franklin, IN.
74-218-164 HHE, Vendo Co., Kansas City, MO.
80-091-1185 HETA, Dallas Times Herald, Dallas, TX., September 1982.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 2-Methoxyethanol, Report #22.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH.
79-047-825 HHE, Murray State University, Murray, KY.

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METHYL-CHLORIDE

NIOSH Numbered Publications
77-125 Behavioral and Neurological Effects of Methyl Chloride.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
78-160 Extent of Exposure Survey of Benzyl Chloride.
78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
80-134 Extent of Exposure Survey of Methyl Chloride.
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports
78-000-033 HHE, William T. Burnett Co., Baltimore, MD.

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- 79-031-699 HHE, University Corp. for Atmospheric Research, Mauna Loa Observatory, Hilo, HI.
 80-106-963 HHE, Union Carbide, Sistersville, WV.
 80-101-1199 HETA, Cities Service Co., Butyl Rubber Plant, Lake Charles, LA., January 1983.

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- IW/ Task III, Methyl Chloride Survey Report, Conoco Chemicals, Westlake, LA., March 1979.
 IW/ Task III, Methyl Chloride Survey Report, Plant Contact, E.I. duPont Corp., Deepwater, NJ., June 4, 1979.
 IW/060.11 Industrial Hygiene Walk-Through Survey Report, Chloromethanes Facility, Diamond Shamrock Co., Belle, WV., June 10, 1976.
 IW/060.12 Walk-Through Survey Report, Allied Chemical Corp., Moundsville, WV., June 11, 1976.
 IW/099.03 Extent of Exposure Survey of Benzyl Chloride.
 IW/100.14 Walk-Through Survey Report, Monochlorobenzene and Methyl Chloride, DOW Chemical Co., Midland, MI.

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- 099-72-0084 Methyl Chloride: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.
 099-73-0063 Sampling and Analysis of Four Organic Compounds Using Solid Sorbents, #1.
 099-74-0020 Behavioral and Neurological Effects of Methyl Chloride.
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METHYL-CHLOROPFORM****SEE ALSO: 1,1,1-TRICHLOROETHANE***NIOSH Numbered Publications*

- 76-184 CD - 1,1,1-Trichloroethane (Methyl Chloroform).
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 78-181 CIB - 27 - Chloroethanes: Review of Toxicity.
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 72-086-038 HHE, Gates Rubber Co., Denver, CO.
 73-180-159 HHE, Docutel Corp., Irving, TX.
 73-176-163 HHE, Bristol Flowed Gasket Co., Waterbury, CT.
 77-113-461 HHE, Southern Bell Telephone Co., Fort Lauderdale, FL.
 77-128-470 HHE, Bishop Tube Division, Christana Metals, Inc., Frazer, PA.
 78-038-512 HHE, Trans-World Airlines, Los Angeles, CA.
 78-072-618 HHE, Kentile Floors, Inc., South Plainfield, NJ.
 79-049-631 HHE, Dana Corp., Spicer Universal Joint Division, Marion, IN.
 79-051-664 HHE, Gates Energy Products, Inc., Denver, CO.
 79-042-685 HHE, Motion Picture Screen Cartoonists, Local 841, New York, NY.
 77-122-695 HHE, Gould's Pumps, Inc., Seneca Falls, NY.
 80-110-724 HHE, Fairfield Industrial Products, Commack, NY.
 80-201-816 HHE, Peterson/Puritan Co., Momence, IL.
 81-048-969 HHE, Gyro-Tech, Inc., Greendale, WI.

- 80-193-1081 HETA, Molitor Industries, Inc., Englewood, CO., March 1982.
 80-144-1109 HETA, Film Processing Industry, Hollywood, CA., May 1982.
 82-038-1127 HETA, Federal Aviation Administration, Airways Facilities Sector, Fremont, CA., June 1982.
 82-123-1258 HETA, Goodyear Aerospace Corp., Akron, OH., January 1983.

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- 099-73-0020 CD - 1,1,1-Trichloroethane (Methyl Chloroform).
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

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METHYL-CYCLOHEXANE*NIOSH Numbered Publications*

- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 099-74-0045 NIOSH Analytical Methods for Set G.
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)

METHYL-CYCLOPENTANE*Hazard Evaluation and Technical Assistance Reports*

- 80-106-1065 HETA, Dana Corp., Richmond, IN., March 1982.

METHYL-DICYCLOHEXYLAMINE*Hazard Evaluation and Technical Assistance Reports*

- 80-029-741 HHE, Storage Technology Corp., Louisville, CO.

METHYL-ETHYL-ETHER*Hazard Evaluation and Technical Assistance Reports*

- 73-142-213 HHE, W.S. Dickey Clay Manufacturing Co., Pittsburg, KS.

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78-173 CD - Ketones.

Hazard Evaluation and Technical Assistance Reports

- 78-000-009 HHE, Louisiana State University School of Dentistry, New Orleans, LA.
72-031-024 HHE, Bendix Corp., Kansas City, MO.
72-012-026 HHE, Sun Products Corp., Barberton, OH.
72-013-027 HHE, Uniroyal, Inc., Mishawaka, IN.
72-120-033 HHE, Frontier Airlines, Denver, CO.
80-000-048 HETA, Chemical Recovery Systems, Inc., Elyria, OH.
73-078-060 HHE, Owens-Corning Fibrous-Glass Corp., Huntingdon, PA.
77-000-081 HHE, Package Machinery Co., East Longmeadow, MA.
72-082-086 HHE, Universal Oil Products, Norplex Division, Franklin, IN.
76-000-090 HHE, Newport Industrial Products, Firestone Tire and Rubber Co., Newport, TN.
73-134-098 HHE, Aircraft Co., Los Angeles, CA.
73-081-106 HHE, Aerojet General, Inc., Sacramento, CA.
73-169-122 HHE, Pacific Moulded Products Co., Los Angeles, CA.
73-165-124 HHE, Trantex Corp., Springfield, MA.
73-072-155 HHE, Inland Manufacturing Division, General Motors Corp., Vandalia, OH.
73-178-158 HHE, Magnavox Co. of Tennessee, Andrews, NC.
74-113-192 HHE, Del Monte Corp., Oakland, CA.
74-126-195 HHE, Monaghan Co., Littleton, CO.
74-121-203 HHE, Hillerich and Bradsby Co., Jeffersonville, IN.
72-096-237 HHE, TWA, Main Overhaul Facility, Kansas City International Airport, Kansas City, MO.
75-189-277 HHE, Frontier Airlines, Denver, CO.
74-111-283 HHE, Cook Paint and Varnish Co., North Kansas City, MO.
74-136-284 HHE, GAF, Office Systems Division, Johnson City, NY.
73-123-298 HHE, Campbell Plastics, Inc., Schenectady, NY.
75-158-299 HHE, Federal Products Corp., Providence, RI.
75-190-314 HHE, B-W Footwear Co., Inc., Webster, MA.
75-079-331 HHE, Health Engineering Co., Fort Collins, CO.
75-143-333 HHE, Unitog Co., Warrensburg, MO.
76-008-370 HHE, Fuel Economy Engineering Co., Spurlock Power Station, Maysville, KY.
76-099-397 HHE, Redfield Co., Denver, CO.
77-012-418 HHE, Airtex Products, Fairfield, IL.
77-008-422 HHE, Borden Chemical Co., Columbus, OH.
77-035-423 HHE, Ford Motor Co., Vinyl Operations Plant, Mt. Clemens, MI.
77-076-438 HHE, Stanley Structures, Denver, CO.
77-086-439 HHE, Martin and Shaft Co., Idaho Springs, CO.
77-088-457 HHE, Galion Amco, Inc., Galion, OH.
77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.
77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.
77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.
77-043-500 HHE, Shell Oil Refinery, Deer Park, TX.
78-033-506 HHE, Grand Junction Steel Fabricating Co., Grand Junction, CO.
78-038-512 HHE, Trans-World Airlines, Los Angeles, CA.
77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH.
78-070-528 HHE, Hospital Medical Corp., Littleton, CO.
77-114-529 HHE, Standard Products Co., Lexington, KY.
77-125-547 HHE, Ampenol Cadre, Longmont, CO.
78-027-551 HHE, Bomber Bait Co., Gainesville, TX.
78-040-558 HHE, Landalite, Inc., Fort Collins, CO.
78-110-585 HHE, Piper Aircraft Corp., Vero Beach, FL.
78-091-621 HHE, Dresser Industries, Inc., Bradford, PA.
79-130-645 HHE, Craig Power Plant, Craig, CO.
79-036-656 HHE, Bell Helmets, Inc., Norwalk, CA.
78-102-677 HHE, Continental Columbus Corp., Columbus, WI.
80-043-679 HHE, Procraft, Spokane, WA.
79-059-696 HHE, Hewlett-Packard Co., Loveland, CO.
79-147-702 HHE, Duralectra, Inc., Natick, MA.
79-141-711 HHE, Fischer and Porter Co., Warminster, PA.
78-125-712 HHE, Owens-Corning Fiberglas Corp., Conroe, TX.
79-096-729 HHE, Protective Coatings Corp., Fort Wayne, IN.
79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and Arvada, CO.
80-109-750 HHE, Beaver Shoe Co., Division of Kinney Shoe Corp., Beaver Springs, PA.
80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.
80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
79-158-819 HHE, Morrilton Plastics Corp., Morrilton, AR.
80-103-827 HHE, Joel and Aronoff, Ridgefield, NJ.
81-105-831 HHE, Labels West, Inc., Redmond, WA.
79-020-839 HHE, Graphic Color Plate, Inc., Stamford, CT.
80-094-840 HHE, Ford Motor Co., San Jose, CA.
80-218-848 HHE, Ford Motor Co., San Jose, CA.
78-058-864 HHE, Texas Boot Co., Hartsville, TN.
80-153-881 HHE, Palmer Industrial Coatings, Inc., Williamsport, PA.
81-052-896 HHE, Marble Products of Memphis, Memphis, TN.
79-156-899 HHE, Gulf-Wandes Corp., Baton Rouge, LA.
80-165-907 HHE, International Harvester Truck Engineering and Design Center, Ft. Wayne, IN.
80-046-914 HHE, Consolidated Printing Ink Co., Inc., West St. Paul, MN.
80-014-920 HHE, Scott USA, Clearfield, UT.
81-174-962 HHE, Sport Craft, Inc., Perry, FL., October 1981.
81-403-1024 HETA, Roofing Site, Miami, FL., December 1981.
81-188-1046 HETA, Federal Correctional Institution, Miami, FL., February 1982.
81-257-1115 HETA, Davis Monthan Air Force Base, Tucson, AR., May 1982.
82-190-1156 HETA, Metropolitan Opera, New York, NY., August 1982.
80-239-1170 HETA, Boeing Electronics, Irving, TX., August 1982.
82-030-1184 HETA, Medalist-Gladiator Athletic Products Co., Leesburg, FL., September 1982.
81-045-1217 HETA, Uniroyal, Inc., Mishawaka, IN., November 1982.
81-455-1229 HETA, Red Wing Shoe Co., Red Wing, MN., November 1982.
81-336-1237 HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982.
81-326-1247 HETA, Columbia College, Columbia, MD., January 1983.
81-409-1290 HETA, The Donaldson Co., Inc., Dixon, IL., April 1983.

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- IW/ Industrial Hygiene Survey Report, Unit Parts Company, Oklahoma City, OK., January 15-19, 1973.
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- IW/047.11 Survey Report, Premium Finishes, Inc., Cincinnati, OH., October 17, 24-25, November 13-December 11, 1973.
- IW/047.13 Survey Report, Electrocal, Division of Bristol Brass Corp., South Windsor, CT., November 1, 1973.
- IW/047.14 Columbus Coated Fabrics, Newark, CA., October 2, 1973.
- IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
- IW/047.18 Survey Report, Ameron, Inc., Brea, CA., May 8-9 and June 4-7, 1974.
- IW/047.19 Survey Report, PPG Industries, Inc., Springdale, PA., April 8-11, 1974, May 28-30, 1974.
- IW/047.20 Survey Report, 3M Co., Fairmont Plant, Fairmont, MN., June 19-20, 1974.
- IW/058.10 Epichlorohydrin, Industrial Hygiene Survey Report, Shell Chemical Co., Deer Park Manufacturing Complex, Houston, TX., August 8-12, 1976.
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- IW/058.14 Epichlorohydrin, Industrial Hygiene Survey Report, Ciba Geigy Corp., Toms River Chemical Plant, Toms River, NJ., May 10-13, 1976.
- IW/061.11 Walk-Through Survey Report, W.M. Barr and Co., Inc., Memphis, TN., April 8, 1976.
- IW/074.70 Walk-Through Survey Report, Sline Industrial Painters/Monsanto Co., Texas City, TX., October 2, 1979.
- IW/077.11 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Display Media, Long Island, NY., November 20, 21, 23, 1978.
- IW/077.15 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Larstan Processing Co., Inc., Maspeth, NY., November 13, 14, 18, 1978.
- IW/077.22 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Ideal Decorating Corp., Brooklyn, NY., January 18, 20, 22, 1979.
- IW/077.23 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Hanco Art and Novelty Co., Bronx, NY., January 30, 31, and February 1, 1979.
- IW/077.24 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Garret Studio, New York City, NY., January 14, 16, 17, 1979.
- IW/077.25 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Rand Display, Long Island City, NY., January 23-25, 1979.
- IW/077.26 Industrial Hygiene In-Depth Survey Report, Solvent Vapor Screen Printing Operations, Manuscreens, Maspeth, NY., February 21-23, 1979.
- IW/095.11 Industrial Hygiene Survey Report, Westinghouse Electric Corp., Bloomington, IN., April 19-22, 1977 (December 1, 1977).

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- 099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
- 099-74-0031 CD - Ketones.
- 210-75-0064 Epichlorohydrin, Industrial Hygiene Survey Report, Ciba Geigy Corp., Toms River Chemical Plant, Toms River, NJ., May 10-13, 1976.
- 210-75-0064 Epichlorohydrin, Industrial Hygiene Survey Report, Shell Chemical Co., Deer Park Manufacturing Complex, Houston, TX., August 8-12, 1976.
- 210-77-0096 Walk-Through Survey Report, Sline Industrial Painters/Monsanto Co., Texas City, TX., October 2, 1979.

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Occupational Exposures and Selected Congenital Defects, December 1, 1978-January 31, 1980, Final Report Grant #1 R01 OH00803-01.

METHYL-ETHYL-KETONE-PEROXIDE

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80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

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- 76-000-066 HHE, Mr. Gary Armstrong, Cincinnati, OH.
- 78-003-555 HHE, Warminster Fiberglass, Southampton, PA.
- 79-092-629 HHE, Franco American Novelty Co., Hempstead, NY.
- 79-132-673 HHE, Lance Corp., Hudson, MA.
- 79-012-809 HHE, Powers-Fiat Corp., Monroe, OH.

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IW/078.27 In-Depth Industrial Hygiene Survey Report on Styrene Exposure, Chrysler Boat Corp., Plano, TX., January 30-February 1, 1979.

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Investigation of an Air Sampling and Analytical Method for Methyl Ethyl Ketone Peroxide.

METHYL-FLURANE

**SEE ALSO: ANESTHETIC-GASES

NIOSH Numbered Publications

77-140 CD - Waste Anesthetic Gases and Vapors.

METHYL-FORMATE

NIOSH Numbered Publications

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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099-74-0045 Ten NIOSH Analytical Methods Set 6.

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Hazard Evaluation and Technical Assistance Reports

78-000-101 HHE, Occidental Oil Shale, Inc., Logan Wash, CO.

METHYL-HYDRAZINE

NIOSH Numbered Publications

78-172 CD - Hydrazines.

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099-74-0031 CD - Hydrazines.

METHYL-IODIDE

NIOSH Numbered Publications

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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79-031-699 HHE, University Corp. for Atmospheric Research, Mauna Loa Observatory, Hilo, HI.

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81-163-1190 HETA, GTE Sylvania, Winchester, KY., September 1982.

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METHYL-ISOAMYL-KETONE

NIOSH Numbered Publications

78-173 CD - Ketones.

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099-74-0031 CD - Ketones.

METHYL-ISOBUTYL-CARBINOL

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77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-78-0085 Evaluation of Respiratory Protection in Coal Preparation Plants.

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76-000-096 HHE, Utefab, LTD., Fort Duchesne, UT.
73-072-155 HHE, Inland Manufacturing Division, General Motors Corp., Vandalia, OH.
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77-026-472 HHE, Rola Co., Division of Pemcor, Inc., Punxsutawney, PA.
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77-127-516 HHE, Goodyear Aerospace Corp., Akron, OH.
78-040-558 HHE, Landalite, Inc., Fort Collins, CO.
78-047-570 HHE, American Concrete Division, Union Metal Co., Waukegan, IL.
77-126-646 HHE, Shell Chemical Co., Rocky Mountain Arsenal, Denver, CO.
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80-109-750 HHE, Beaver Shoe Co., Division of Kinney Shoe Corp., Beaver Springs, PA.
80-100-798 HHE, Jehl Cooperage Co., Inc., Memphis, TN.
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80-103-827 HHE, Joel and Aronoff, Ridgefield, NJ.
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81-106-1003 HHE, ABT Assoc., Cambridge, MA., November 1981.

80-137-1145 HHE, Shell Chemical Co., Denver, CO., July 1982.

82-030-1184 HETA, Medalist-Gladiator Athletic Products Co., Leesburg, FL., September 1982.

82-044-1284 HETA, Seth Thomas Division, General Time Corp., Boscawen, NH., March 1983.

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IW/047.10A Summary Status Report of an Investigation of an Incident of Toxic Polyneuropathy at Borden Chemical Co.'s Columbus Coated Fabrics Division, Columbus, OH., November 1, 1973.
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IW/047.14 Columbus Coated Fabrics, Newark, CA., October 2, 1973.
IW/047.17 Survey Report, Moran Paint Division Carboline Co., Xenia, OH., June 5-7, August 13-15, 1974, June 13, 1975.
IW/047.18 Survey Report, Ameron, Inc., Brea, CA., May 8-9 and June 4-7, 1974.
IW/047.19 Survey Report, PPG Industries, Inc., Springdale, PA., April 8-11, 1974, May 28-30, 1974.
IW/047.20 Survey Report, 3M Co., Fairmont Plant, Fairmont, MN., June 19-20, 1974.
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IW/074.70 Walk-Through Survey Report, Sline Industrial Painters/Monsanto Co., Texas City, TX., October 2, 1979.
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 75-053-179 HHE, Container Corp. of America, Piqua, OH.
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 76-082-361 HHE, Hair Zoo, Penfield, NY.

- 76-092-363 HHE, Jeffery Bigelow Design Group, Inc., Washington, DC.

- 77-112-447 HHE, The Hospital for Special Surgery, New York City, NY.

- 80-045-688 HHE, United States Precision Lens, Inc., Cincinnati, OH.

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- IW/090.15 Phase III Survey Report #9, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Texaco Refinery, Casper, WY., August 12-14, 1980.
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099-74-0110 Planning Report for Toxicological Research.

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METHYL-PROPYL-KETONE

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-77-0134 The Development of a Method for the Determination of Organoarsenicals in Air.

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76-138 CD - Methylene Chloride.

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78-160 Extent of Exposure Survey of Benzyl Chloride.

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83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

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74-218-164 HHE, Vendo Co., Kansas City, MO.

74-146-222 HHE, American Can Co., Lemoyne, PA.

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74-148-239 HHE, Lange Co., Broomfield, CO.

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77-101-441 HHE, Dap Derusto, Inc., Tipp City, OH.

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- 77-128-470 HHE, Bishop Tube Division, Christana Metals, Inc., Frazer, PA.
77-071-475 HHE, Westinghouse Air Brake Co., Wilmerding, PA.
77-038-504 HHE, Western Electric Co., Mesquite, TX.
78-065-514 HHE, Carleton Stewart Music Co., Mason City, IA.
78-070-528 HHE, Hosal Medical Corp., Littleton, CO.
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78-077-659 HHE, R.L. Polk Co., Cincinnati, OH.
80-018-691 HHE, Locoart Press, Inc., Colorado Springs, CO.
80-027-704 HHE, Airco Welding Products, Chester, WV.
80-108-705 HHE, Corporation of Veritas, Philadelphia, PA.
79-141-711 HHE, Fischer and Porter Co., Warminster, PA.
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79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and Arvada, CO.
80-083-779 HHE, Video Merchandisers, Inc., New York, NY.
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099-72-0084 Pulmonary-Hematologic Studies on Humans During Exposure to Methylene Chloride.
099-72-0084 Results of the Controlled Exposure of Human Females to the Vapor of Methylene Chloride.
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- 73-085-069 HHE, Vail Enterprises, Laveta, CO.
74-146-222 HHE, American Can Co., Lemoyne, PA.

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- 82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)

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1-METHYLNAPHTHALENE

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- 72-088-068 HHE, N.L. Industries, Inc., Titanium Pigment Division, St. Louis, MO.
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****SEE ALSO: COAL-MINING, MINES, MINING and MINING-PROGRAMS**

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210-80-0099 Short-Term Method Development and Chemical Analysis.

MOCA

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MOLDING

NIOSH Numbered Publications

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77-102 Pattern Shop, Core Room, Molding Shop, and Sandhandling Department - Health Hazards in a Foundry.

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73-120-139 HHE, Cupples Co., Rubber Division, Overland, MO.

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75-094-219 HHE, Proto Production Plastics, Boulder, CO.

75-015-250 HHE, Converse Rubber Co., Malden, MA.

75-081-252 HHE, Artex Manufacturing Co., Inc., Overland Park, KS.

74-010-258 HHE, Western Electric Co., Reading, PA.

74-007-270 HHE, Goodyear Tire and Rubber Co., St. Mary's, OH.

75-160-285 HHE, Corhart Refractories, Louisville, KY.

73-123-298 HHE, Campbell Plastics, Inc., Schenectady, NY.

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- 76-029-322 HHE, Columbus Products Corp., Columbus, OH.
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 75-177-343 HHE, Hersey Products Co., Dedham, MA.
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 76-083-360 HHE, General Refractories Co., Baltimore, MD.
 76-084-377 HHE, Kenner Products Co., Cincinnati, OH.
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 77-076-438 HHE, Stanley Structures, Denver, CO.
 77-086-439 HHE, Martin and Shaft Co., Idaho Springs, CO.
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 77-071-475 HHE, Westinghouse Air Brake Co., Wilmerding, PA.
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 77-125-547 HHE, Amphenol Cadre, Longmont, CO.
 77-028-552 HHE, General Motors Corp., Delco Battery Division, Muncie, IN.
 80-001-654 HHE, Cobe Laboratories, Arvada, CO.
 81-092-950 HHE, International Playtex Corp., Newnan, GA.

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- CT/148.11 Preliminary Survey Report, Control Technology for New Plastics Processes, Zefflamb Industries, Inc., Fenton, MI., February 3, 1984.
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NIOSH Numbered Publications

- 75-158 Environmental Conditions in U.S. Copper Smelters.
 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 73-130-094 HHE, Hanford Foundry, San Bernardino, CA.
 75-030-266 HHE, Steiger Tractor, Inc., Fargo, ND.
 78-105-537 HHE, Bethlehem Steel Corp., Lackawanna, NY.
 78-136-643 HHE, Kennecott Smelter, Garfield, UT.
 80-027-704 HHE, Airco Welding Products, Chester, WV.
 80-060-756 HETA, Walter Reed Army Medical Center, Washington, DC.

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- 099-74-0045 NIOSH Analytical Methods for Set M.
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 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Molybdenum and its Compounds).

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- 210-82-2542 Screening of Priority Chemicals for Potential Reproductive Hazard, Final Report.

MONOACETYL BENZIDINE

Industry Wide Study Reports

- IW/ Industrial Hygiene Survey Report, Benzidine-Azo Dyes, Saiz Leathers, Inc., Santa Cruz, CA., April 20, 1978.

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- 80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

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- 210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds.
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- 78-160 Extent of Exposure Survey of Benzyl Chloride.
 81-105 Extent of Exposure Survey of Monochlorobenzene.

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 IW/ Task II, Monochlorobenzene Survey Report, Monsanto Corp., W.G. Krumrich Plant, Sauget, IL., June 13, 1977.
 IW/ Task III, Monochlorobenzene Survey Report, Montrose Chemical Corp., Henderson, NV., May 1979.
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 IW/100.14 Walk-Through Survey Report, Monochlorobenzene and Methyl Chloride, DOW Chemical Co., Midland, MI.

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- 210-76-0126 Toxic Evaluation of Inhaled Chlorobenzene (Monochlorobenzene).
 210-76-0143 Toxicity Data for Establishing "Immediately Dangerous to Life or Health" (IDLH) Values.
 210-76-0158 Extent of Exposure Survey of Benzyl Chloride.
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78-027-551 HHE, Bomber Bait Co., Gainesville, TX.

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Monsanto Chemical Intermediates Co., W.G. Krumrich Plant,
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72-088-068 HHE, N.L. Industries, Inc., Titanium Pigment
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77-157C NIOSH Manual of Analytical Methods, Vol. III
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75-104 Relationship Between Whole-Body Vibration and
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77-120 Morbidity Patterns Among Heavy Equipment
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77-167 Relationship Between Whole-Body Vibrations and
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210-75-0022 Morbidity Patterns Among Heavy Equipment
Operators Exposed to Whole-Body Vibration.
210-77-0033 Safety Assessment of Petroleum and Gas
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74-063-364 HHE, Cromwell Paper Co., Chicago, IL.
78-131-586 HHE, Goodyear Tire and Rubber Co., Niagara
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NIOSH Numbered Publications
73-11002 The National Coal Workers' Autopsy Study: When
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74-129 Mortality Experience of the AFL-CIO United
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75-157 Comparative Cause-Specific Mortality Patterns by
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76-175A Occupational Mortality in Washington State,
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76-175B Occupational Mortality in Washington State,
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76-175C Occupational Mortality in Washington State,
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77-129 Proceedings of the NIOSH Styrene-Butadiene
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77-155 Mortality Among Coal Miners Covered by the
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77-219 Mortality of Steelworkers Employed in Hot Jobs.
78-152 Mortality Experience of the AFL-CIO United
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- 80-115 Occupational Exposure to Talc Containing Asbestos.
 81-120 Long-Term Mortality Experience of Steelworkers.
 83-116 Occupational Mortality in Washington State, 1950-1979.
 84-105 CIB - 41 - 1,3-Butadiene.
 84-106 Mini-Alert, Request for Assistance in Controlling Carbon Monoxide Hazard in Aircraft Refueling Operations.

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 81-011-1009 HETA, San Carlos Reservation, Globe, AR., December 1981.
 79-140-1038 HHE, Armak, Inc., McCook, IL., January 1982.
 81-421-1251 HETA, Great Lakes Carbon Corp., Port Arthur, TX., August 1983.

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- IW/036.12 Occupational Exposure to Talc Containing Asbestos.
 IW/075.10 Industrial Hygiene Survey Report, E.I. duPont de Nemours, Inc., Plastic Products and Resins Dept., Cellophane-Clysar Plant, Clinton, IA., March 21-23, 1978.
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- 099-71-0008 Cancer Mortality Among Workers Exposed to Cutting-Oil Mist.
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 099-71-0032 Long-Term Mortality Experience of Steelworkers.
 099-71-0055 Study of Sheet Metal Workers.
 099-72-0065 Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America 1969-1970.
 099-72-0071 Mortality Experience of a Cohort of Cotton Textile Workers.
 099-72-0072 Mortality Study of Dentists (Final Report - December 30, 1976).
 099-72-0114 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
 099-73-0080 Mortality Among Coal Miners Covered by the UMW Health and Retirement Funds.
 099-74-0026 Occupational Mortality in Washington State, 1950-1971, Vol. I.
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 210-75-0016 Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America, 1969-1970 and 1972-1973.
 210-75-0061 Occupational Fire Casualty Information.
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 210-76-0173 Mortality Study of Pesticide Manufacturers/Formulators: Documentation of the Montrose Chemical Corp., Torrence, CA. (Cohort)
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 210-76-0186 Epidemiological Study of Workers Employed in the Viscose Rayon Industry.
 210-77-0094 Dry Cleaners Workers Exposed To Perchloroethylene: A Retrospective Cohort Mortality Study.
 210-77-0096 Investigation of Health Hazards in the Painting Trades, Final Report.
 210-78-0121 Planning for Delivery of Occupational Health Services Under Public Law 93-641 in Rhode Island Vol. II: The Occupational Mortality Study Rhode Island 1968-1972
 210-80-0088 Occupational Mortality in Washington State, 1950-1979.
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 Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
 A Retrospective Cohort Mortality Study of a Phosphate Fertilizer Production Facility, July 1983.
 Sex Differentials in Mortality in England and in the United States.

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 76-112 HSG - Hotels and Motels.

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 73-133-136 HHE, Armstrong Cork Co., Jackson, MS.

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77-000-064 HHE, Jefferson County Road and Bridge Department, Golden, CO.

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210-76-0196 Occupational Health and Safety of Municipal Workers.

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78-000-004 HHE, Smithsonian Institute, Washington, DC.
79-000-011 HHE, Smithsonian Institute, Washington, DC, and Suitland, MD.
79-000-028 HHE, Smithsonian Institute, Washington, DC.
82-027-1281 HETA, Denver Museum of Natural History, Denver, CO., March 1983.

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80-102 Tumorigenic, Teratogenic, and Mutagenic Citations: Subfiles of the Registry of Toxic Effects of Chemical Substances (October 1979) (Microfiche only; superseded by later edition)
81-100 Proceedings of a Workshop on Methodology for Assessing Reproductive Hazards in the Workplace, April 19-22, 1978.
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099-72-0114 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
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210-78-0050 Tumorigenic, Teratogenic, and Mutagenic Citations: Subfiles of the Registry of Toxic Effects of Chemical Substances (October 1979) (Microfiche only; superseded by later edition)

210-79-0075 Abstracts of Selected Research: Reproductive Hazards in the Workplace.

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78-213 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol.

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N-BUTYL-AMINE

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78-111-588 HHE, Western Electric Co., Denver, CO.

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83-114 N-Nitroso Compounds in the Factory Environment.

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IW/ Walk-Through Survey Report, N-Nitroso Compounds,
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IW/ Survey for N-Nitroso Compounds, A.C. Lawrence
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80-121-919 HHE, Kelly-Springfield Tire Co., Freeport, IL.

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210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol - Final Report for Vinyl Bromide.

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- Development of a Quantitative Air Sampling and Analytical Method for Diethylcarbamoyl Chloride.

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- IW/047.19 Survey Report, PPG Industries, Inc., Springdale, PA., April 8-11, 1974, May 28-30, 1974.

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- 81-048-969 HHE, Gyro-Tech, Inc., Greendale, WI.

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****SEE: NATIONAL OCCUPATIONAL HAZARD SURVEY**

NOHS

****SEE: NATIONAL OCCUPATIONAL-HAZARD-SURVEY**

NOISE

****SEE ALSO: AUDITORY-EFFECTS, HEARING-CONSERVATION, HEARING, NOISE-MEASUREMENTS, AND AUDIOMETRY**

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- Effects of Noise Exposure on Productivity, Penalties, Absenteeism and Accidents of Textile Workers.
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- Health and Safety Survey of the George Banta Printing Co., August 1974, Preliminary Report.
- Impulse Contribution to Total Worker Noise Dose.
- Index of Signs and Symptoms of Industrial Diseases.
- Industrial Sound Level Meter Slow Dynamic Characteristic Test.
- Industrial Sound Level Meter Square Law Characteristic Test.
- Industrial Sound Level Meter Vibration Sensitivity Test.
- Mining Surveillance: Potentially Toxic Occupational Exposures.
- Noise Reduction on Textile Ring-Spinning Frames.
- Occupational Diseases: A Guide to Their Recognition.
- Pilot Industrial Hygiene Assessment of Swine Confinement Operations.
- Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
- Study of Noise and Hearing in the Papermaking Industry.
- Technical Evaluation of Pneumatic Tool Noise.

NOISE-CONTROLS

****SEE ALSO: CONTROL-TECHNOLOGY and ENVIRONMENTAL-CONTROLS**

NIOSH Numbered Publications

- 73-11001 CD - Noise.
- 74-117 The Industrial Environment: Its Evaluation and Control.
- 75-165 Compendium of Materials for Noise Control. (Revised see 80-116)
- 75-178 Survey of Hearing Conservation Programs in Industry.
- 75-183 Industrial Noise Control Manual. (Revised: See 79-117)
- 76-181 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
- 78-186 A Report on the Performance of Personal Noise Dosimeters.
- 79-115 A Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.
- 79-117 Industrial Noise Control Manual. (Revised)

- 80-116 Compendium of Materials for Noise Control. (2nd Ed.)

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- 099-71-0045 The Industrial Environment: Its Evaluation and Control.
- 099-72-0089 Compendium of Materials for Noise Control. (Revised see 80-116)
- 099-73-0082 Industrial Noise Control Manual. (Revised: See 79-117)
- 099-74-0063 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
- 210-76-0139 A Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.
- 210-76-0149 Industrial Noise Control Manual. (Revised)
- 210-77-0063 Compendium of Materials for Noise Control. (2nd Ed.)

Miscellaneous Reports

- Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control.
- Noise Reduction on Textile Ring-Spinning Frames.

NOISE-MEASUREMENTS

****SEE ALSO: SOUND-LEVEL-METERS, AUDITORY-EFFECTS, HEARING-CONSERVATION, AUDIOMETRY, HEARING**

NIOSH Numbered Publications

- 73-11001 CD - Noise.
- 75-183 Industrial Noise Control Manual. (Revised: See 79-117)
- 76-120 List of Personal Hearing Protectors and Attenuation Data.
- 76-181 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
- 78-186 A Report on the Performance of Personal Noise Dosimeters.
- 79-117 Industrial Noise Control Manual. (Revised)
- 80-116 Compendium of Materials for Noise Control. (2nd Ed.)

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- 099-73-0082 Industrial Noise Control Manual. (Revised: See 79-117)
- 099-74-0063 A Real-Ear Field Method for the Measurement of the Noise Attenuation of Insert-Type Hearing Protectors.
- 210-76-0149 Industrial Noise Control Manual. (Revised)
- 210-77-0063 Compendium of Materials for Noise Control. (2nd Ed.)

Miscellaneous Reports

- Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control.
- Industrial Sound Level Meter Attenuator Tolerance Test.
- Noise Reduction on Textile Ring-Spinning Frames.

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Hazard Evaluation and Technical Assistance Reports

- 78-038-512 HHE, Trans-World Airlines, Los Angeles, CA.

NONIONIZING-RADIATION

NIOSH Numbered Publications

- 74-117 The Industrial Environment: Its Evaluation and Control.
- 78-122 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. I - Optical Radiation. (See Also: 78-134)

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NONIONIZING-RADIATION - continued

- 78-134 Carcinogenic Properties of Ionizing and Nonionizing Radiation. Vol. II - Microwave and Radiofrequency Radiation. (See Also: 78-122)
78-142 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. III - Ionizing Radiation. (See Also: 78-122 and 78-134)
80-107 CIB - 33 - Radiofrequency (RF) Sealers and Heaters: Potential Health Hazards and Their Prevention.

Hazard Evaluation and Technical Assistance Reports

- 80-105-757 HETA, Lexington Herald-Leader, Lexington, KY.
80-053-795 HHE, AT&T Longlines, Ragersville, OH.
80-062-852 HHE, Seattle Air Traffic Control Center (FAA), Auburn, WA.
81-004-975 HHE, Weatherking Products, Inc., East Greenwich, RI.
81-073-976 HHE, Narragansett Electric Co., Providence, RI.
82-048-1132 HETA, Taylor Lock Co., Inc., Philadelphia, PA., June 1982.
82-080-1153 HETA, WCMH-TV, Columbus, OH., August 1982.

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- 099-71-0045 The Industrial Environment: Its Evaluation and Control.
099-74-0068 Nonionizing Radiation Laboratory Manual 583.
099-74-0068 Nonionizing Radiation 583 - Lesson Plan.
210-76-0145 Carcinogenic Properties of Ionizing and Nonionizing Radiation. Vol. II - Microwave and Radiofrequency Radiation. (See Also: 78-122)
210-76-0145 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. III - Ionizing Radiation. (See Also: 78-122 and 78-134)

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Industry Wide Study Reports

- IW/085.11 Walk-Through Survey Report Exposures to Estrogens, Mead Johnson and Co., Evansville, IN., May 9, 1978.
IW/085.12 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical, Inc., Dorado, PR., May 16-17, 1978.
IW/085.14 Walk-Through Survey Report, Oral Contraceptive Manufacturing Operations, Ortho Pharmaceutical Corp., Raritan, NJ., June 20, 1978.
IW/085.15 Walk-Through Survey Report, Exposure to Estrogens, Syntex (F.P.) Inc., Humacao, PR., May 24-25, 1978.
IW/085.22 Walk-Through Survey Report, Exposures to Estrogens, Syntex Laboratories, Inc., Palo Alto, CA., July 18-19, 1978.

NORGESTREL

Industry Wide Study Reports

- IW/085.18 Walk-Through Survey Report, Exposure to Estrogens, Wyeth Laboratories, Paoli, PA., August 23, 1978.

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**SEE: FORESTRY

NURSING

NIOSH Numbered Publications

- 70-10253 Community Health Nursing for Working People.

74-102 Licensed Practical Nurses in Occupational Health - An Initial Survey.

- 75-154 Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115a, and 76-116)
75-189 Occupational Medicine Symposia.
78-143 The New Nurse in Industry.
78-154 Health Consequences of Shift Work.
78-164 A Nationwide Survey of the Occupational Safety and Health Work Force.
80-140 Costs and Benefits of Occupational Health Nursing.

Industry Wide Study Reports

IW/ Occupational Exposure to Cancer Chemotherapeutic Agents in Pharmacists and Nurses, Summary Report, NIOSH Industrywide Study.

Contract Reports

- 099-71-0050 Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115a, and 76-116)
099-74-0030 Occupational Medicine Symposia.
210-75-0072 Health Consequences of Shift Work.
210-76-0192 A Nationwide Survey of the Occupational Safety and Health Work Force.
210-78-0055 Costs and Benefits of Occupational Health Nursing.

Miscellaneous Reports

- Fundamentals of Occupational Health Nursing Practice.
Occupational Health Content in Baccalaureate Nursing Education.
Occupational Health Nursing for Small Industry.
Occupational Health Nursing Program.
Occupational Health Nursing.
Occupational Health Nursing: Basic Theory and Update (351).

NURSING-HOMES

Hazard Evaluation and Technical Assistance Reports

- 78-058-492 HHE, Palatine Nursing Home, Palatine, NY.

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Control Technology Reports

- CT/119.11A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.
CT/119.13A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.
CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

O-CHLOROBENZYLIDENE-MALONONITRILE*NIOSH Numbered Publications*

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

Analytical-Method S154: o-Chlorobenzylidene Malononitrile.

O-CHLOROTOLUENE*Hazard Evaluation and Technical Assistance Reports*

80-000-033 HETA, Omaha Waste Pretreatment Plant, Omaha, NE.

O-CRESOL*Control Technology Reports*

CT/119.13A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.
 CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

O-DIANISIDINE*NIOSH Numbered Publications*

81-106 Health Hazard Alert: OSHA/NIOSH - Benzidine-, o-Tolidine-, and o-Dianisidine- Based Dyes.

Industry Wide Study Reports

IW/ Industrial Hygiene Survey Report, GAF Corp., Chemical Division, Rensselaer, NY., April 5, 1973.
 IW/ Industrial Hygiene Survey Report, Tenneco Chemicals, Inc., Intermediates Division, Reading, PA., March 29, 1973.
 IW/ Field Survey, North Haven Plant of Fine Chemical Division, The Upjohn Co., North Haven, CT., November 21, 1972.

O-DIANISIDINE-BASED-DYES*NIOSH Numbered Publications*

80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)
 83-105 Preventing Health Hazards from Exposure to Benzidine Congener Dyes.

O-DICHLOROBENZENE*NIOSH Numbered Publications*

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

O-ETHYL-O-P-NITROPHENYL-PHENYLPHOSPHONOE*NIOSH Numbered Publications*

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

78-127-692 HHE, Stauffer Chemical Co., Chicago Heights, IL.

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099-74-0045 NIOSH Analytical Methods for Set T.

O-ETHYLPHENOL*Control Technology Reports*

CT/119.13A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.
 CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

O-PHENYLPHENOL*Hazard Evaluation and Technical Assistance Reports*

82-089-1213 HETA, Immunology Branch Laboratory, Centers for Disease Control, Atlanta, GA., November 1982.
 81-400-1242 HETA, Smead Manufacturing Co., Locust Grove, GA., December 1982.

O-TOLIDINE*NIOSH Numbered Publications*

80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

Industry Wide Study Reports

IW/ Industrial Hygiene Survey Report, GAF Corp., Chemical Division, Rensselaer, NY., April 5, 1973.
 IW/ Industrial Hygiene Survey Report, Tenneco Chemicals, Inc., Intermediates Division, Reading, PA., March 29, 1973.
 IW/ Field Survey, North Haven Plant of Fine Chemical Division, The Upjohn Co., North Haven, CT., November 21, 1972.

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O-TOLIDINE-BASED-DYES

NIOSH Numbered Publications

83-105 Preventing Health Hazards from Exposure to Benzidine Congener Dyes.

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NIOSH Numbered Publications

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

O-TOLUIDINE

NIOSH Numbered Publications

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.

Industry Wide Study Reports

IW/090.12 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.

Control Technology Reports

CT/119.12A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

CT/119.13A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

CT/119.18A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

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099-74-0045 NIOSH Analytical Methods for Set L.
210-78-0082 Phase III Survey Report #5, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Gulf Oil Refinery, Philadelphia, PA., December 12-14, 1978, April 10-12, 1979, April 1-3, 1980.

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA., February 5, 1979.

210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Solvent Refined Coal Pilot Plant, Wilsonville, AL., November 12-13, 1979.

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NIOSH Numbered Publications

74-131 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
77-135 Measurement of Work Metabolism.

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099-71-0029 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
099-72-0070 Measurement of Work Metabolism.

099-72-0136 The Effect of Obesity on Pulmonary Function.

OCCUPATIONAL-DISEASES

NIOSH Numbered Publications

75-110 Occupational Disease: The Silent Enemy.
75-162 Pilot Study for Development of an Occupational Disease Surveillance Method.

75-189 Occupational Medicine Symposia.

76-136 Occupational Safety and Health Symposia - 1975.

76-175A Occupational Mortality in Washington State, 1950-1971, Vol. I.

76-175B Occupational Mortality in Washington State, 1950-1971, Vol. II.

76-175C Occupational Mortality in Washington State, 1950-1971, Vol. III.

77-123 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)

77-179 Occupational Safety and Health Symposia - 1976.

77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)

77-189 Reliability and Utilization of Occupational Disease Data.

78-169 Occupational Safety and Health Symposia - 1977.

79-116 A Guide to the Work-Relatedness of Disease. (Revised)

80-104 Occupational Mortality in the State of California, 1959-61.

80-105 Occupational Safety and Health Symposia - 1978.

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099-71-0010 Evaluation and Comparability of Mandatory Occupational Disease Reporting Systems.

099-72-0069 Pilot Study for Development of an Occupational Disease Surveillance Method.

099-72-0072 Mortality Study of Dentists (Final Report - December 30, 1976).

099-73-0090 Occupational Diseases: A Guide to Their Recognition. (Revised)

099-74-0026 Occupational Mortality in Washington State, 1950-1971, Vol. I.

099-74-0026 Occupational Mortality in Washington State, 1950-1971, Vol. II.

099-74-0026 Occupational Mortality in Washington State, 1950-1971, Vol. III.

099-74-0030 Occupational Medicine Symposia.

210-75-0033 Occupational Safety and Health Symposia - 1975.

210-75-0075 A Guide to the Work-Relatedness of Disease. (Revised: See 79-116)

210-75-0075 Occupation and Disease - A Guide for Decision-Making.

210-77-0088 Occupational Safety and Health Symposia - 1977.

210-77-0089 A Guide to the Work-Relatedness of Disease. (Revised)

210-77-0089 Ten Guides: Development of Occupational Disease Guides.

210-77-0135 Occupational Safety and Health Symposia - 1976.

210-78-0053 Occupational Safety and Health Symposia - 1978.

Miscellaneous Reports

Index of Signs and Symptoms of Industrial Diseases.

National Conference on Occupational Health and Safety Issues Affecting Minority Workers, July 6-8, 1981, Cincinnati, OH.

Occupational Characteristics of White Male Cancer Victims in Massachusetts 1971-1973.

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- Occupational Disease Among Minority Workers: An Annotated Bibliography.
- Occupational Diseases: A Guide to Their Recognition.
- Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
- Report on Occupational Skin Disease Prepared for Senate Appropriations Committee, February 22, 1979.
- Sources of Information on Occupational Cancer in the United States (1950-1971).
- Training Project in Occupational Medicine.

OCCUPATIONAL-HAZARDS

NIOSH Numbered Publications

- 75-126 CD - An Identification System for Occupationally Hazardous Materials.
- 82-113 Residential Waste Collection: Hazard Recognition and Prevention.
- 83-100 Hazardous Waste Sites and Hazardous Substance Emergencies.
- 83-104 Job Injuries Among Loggers.
- 84-102 Engineering Control of Occupational Safety and Health Hazards: Recommendations for Improving Engineering Practice, Education and Research, Summary Report.

Control Technology Reports

- CT/101.17A Control Technology Assessment for Chemical Process Unit Operations, Preliminary Survey Report, FMC Corp., Phosphorus Chemicals Div., Pocatello, ID., November 4, 1982.

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- 099-72-0043 Problems in Occupational Safety and Health: A Critical Review of Select Physical and Psychological Factors - Vol. II.
- 099-72-0073 Evaluation of Occupational Hazards, Instructor's Manual.
- 099-72-0121 Behavioral Analysis of Workers and Job Hazards in the High Risk Construction Occupation of Roofing.
- 099-74-0091 Investigation of Health Hazards in the Painting Trades.
- 210-75-0060 Investigative Research for the Prevention and Control of Occupational Burns.
- 210-76-0108 Design of a Personal Protective Equipment Survey Scheme and Form, Final Report.
- 210-77-0017 Profiles on Occupational Hazards for Criteria Document Priorities.
- 210-77-0120 Information Profiles on Potential Occupational Hazards.
- 210-79-0112 Occupational Safety and Health Profile of Printing Processes, (Final Directors Draft).
- 210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 1., Final Report.
- 210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 2., Final Report.
- 210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 3., Final Report.
- 210-80-0042 Draft Safety Information Profile - Personal Protective Equipment Usage in Industry.
- 210-80-0042 Safety Information Profile - Liquefied Natural Gas--Usage in Industry.

- 210-80-0042 Safety Information Profile - Oil and Gas Field Operations.
- 210-81-5002 Surveillance of Parental Employment and Spontaneous Abortion.

Miscellaneous Reports

- Revised Recommended Carbon Tetrachloride Standard.
- Revised Recommended Chloroform Standard.
- Control of Silicosis in Vermont Granite Industry, Progress Report, May 22, 1957.
- Current Status of the Occupational Burn Problem in the United States.
- Engineering Control of Occupational Health Hazards in the Foundry Industry.
- LP Gas Emergencies - A Review and Appraisal of Selected Ignited Leaks During Liquid Transfer Operations.
- National Conference on Occupational Health and Safety Issues Affecting Minority Workers, July 6-8, 1981, Cincinnati, OH.
- Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

OCCUPATIONAL-MEDICINE

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- 75-189 Occupational Medicine Symposia.

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- 099-74-0030 Occupational Medicine Symposia.

Miscellaneous Reports

- Fundamentals of Occupational Health Nursing Practice.
- Training Project in Occupational Medicine.

OCCUPATIONAL-SAFETY-AND-HEALTH-PROGRAMS

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- 71-10250 Occupational Safety and Health Legislation.
- 73-11002 The National Coal Workers' Autopsy Study: When a Coal Miner Dies. (Revised: 1976) (Folder)
- 73-11014 President's Report on Occupational Safety and Health 1973.
- 73-11015 Protecting the Health of Coal Miners: An Interagency Approach.
- 73-11018 Job Safety and Health Services for Employers and Employees.
- 73-11019 Training Bulletin 1973.
- 74-117 The Industrial Environment: Its Evaluation and Control.
- 75-101 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
- 75-102 Occupational Safety and Health Research and Demonstration Grants - FY 1974.
- 75-103 Occupational Safety and Health Training Grants - FY 1974.
- 75-138 Feasibility Study Covering Nationwide Occupational Safety and Health Manpower Survey.
- 75-143 Occupational Safety, Research Symposium: Personal Protection.
- 75-185 Safety Program Practices in High Versus Low Accident Rate Companies - an Interim Report.
- 76-101 Occupational Safety and Health Research and Demonstration Grants - FY 1975.
- 76-107 Hospital Occupational Health Services Study: Vol. III - Organization and Administration of Hospital Employee Health Services; Vol. IV - Staffing of the Hospital Occupational Health Unit. (Note: See Also 75-101, 75-154, 76-115, 76-115A, and 76-116)

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76-115 Hospital Occupational Health Services Study: Vol. V - Occupational Health Services for Hospital Employees. (Note: See Also 75-101, 75-154, 76-107, 76-115A, and 76-116)
76-115A Hospital Occupational Health Services Study: Vol. VII - Summary and Conclusions. (Note: See Also 75-101, 75-154, 76-107 76-115, and 76-116)
76-117 Occupational Safety and Health Training Grants - FY 1975.
76-136 Occupational Safety and Health Symposia - 1975.
76-140 NIOSH Contracts and Research Agreements - 1975.
77-111 NIOSH Occupational Carcinogenesis Program, First Year Report FY 1976.
77-118 Occupational Safety and Health Training Grants - 1976-1977.
77-150 Occupational Health and Safety for Agricultural Workers.
77-153 Occupational Safety and Health Research and Demonstration Grants - FY 1976.
77-172 Proceedings of Clinic-Based Occupational Safety and Health Programs for Small Businesses.
78-120 Recommended Health and Safety Guidelines for Coal Gasification Pilot Plants.
78-135 A Conceptual Framework for Occupational Health Surveillance.
78-137 Part of the Human Condition.
78-162 Occupational Safety and Health Research and Demonstration Grants FY 1977-1978.
78-164 A Nationwide Survey of the Occupational Safety and Health Work Force.
78-169 Occupational Safety and Health Symposia - 1977.
78-171 A Worker's Guide to NIOSH.
78-187 Self-Evaluation of Occupational Safety and Health Programs.
78-202 Self-Evaluation Instrument--Electric Utility Industry.
78-203 Occupational Health in Health Service Areas: Handbook for Planning.
79-103 Program of the National Institute for Occupational Safety and Health: Program Plans by Program Area for FY-79.
79-108 Occupational Safety and Health Program Guidelines for Colleges and Universities: An Administrative Resource Manual.
79-121 A Management System for Occupational Safety and Health Programs for Academic Research Laboratories.
79-121A A Management System for Occupational Safety and Health Programs for Academic Research Laboratories, Summary Document.
79-126 Directory of Academic Programs in Occupational Safety and Health, 1979.
79-136 Safety Program Practices in Record-Holding Plants.
79-138 Occupational Safety and Health in Vocational Education: A Guide for Administrators, Faculty, and Staff.
80-105 Occupational Safety and Health Symposia - 1978.
80-117 Research and Demonstration Grants Awarded in Fiscal Year 1979.
80-127 Research Grant Announcement - Reproductive-Effects Due To Workplace Hazards.
80-139 Occupational Safety and Health Symposia - 1979.
80-140 Costs and Benefits of Occupational Health Nursing.
81-103 Workplace Exposure to Asbestos (Review and Recommendations).
82-103 Symposium on Occupational Safety Research and Education: A Dialogue Between Two Communities.
82-113 Residential Waste Collection: Hazard Recognition and Prevention.
83-100 Hazardous Waste Sites and Hazardous Substance Emergencies.
83-104 Job Injuries Among Loggers.

83-117 A Model for the Identification of High Risk Occupational Groups Using RTECS and NOHS Data.
84-102 Engineering Control of Occupational Safety and Health Hazards: Recommendations for Improving Engineering Practice, Education and Research, Summary Report.

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CT/114.14B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Reichhold Chemicals, Inc., Hampton, SC., August 24-27, 1982.
CT/114.15B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Georgia-Pacific Corp., Albany, OR., July 19-23, 1982.
CT/114.19B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, Celanese Chemical Co., Inc., Bishop, TX., October 11-15, 1982.
CT/114.20B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, E.I. DuPont DeNemours & Co., Grasselli Plant, Linden, NJ., October 25-29, 1982 and June 13-16, 1983.

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099-71-0030 The Present Status and Requirements for Occupational Safety Research.
099-71-0041 Development of Associate and Baccalaureate Degree Programs for Occupational Safety and Health Personnel.
099-71-0041 Laboratory Exercises for Courses in Occupational Safety and Health I and Occupational Safety and Health II.
099-71-0043 Design of a Training Program for National Occupational Safety and Health Hazard Surveyors, Final Report.
099-71-0045 The Industrial Environment: Its Evaluation and Control.
099-71-0050 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
099-71-0050 Hospital Occupational Health Services Study: Vol. III - Organization and Administration of Hospital Employee Health Services; Vol. IV - Staffing of the Hospital Occupational Health Unit. (Note: See Also 75-101, 75-154, 76-115, 76-115A, and 76-116)
099-71-0050 Hospital Occupational Health Services Study: Vol. V - Occupational Health Services for Hospital Employees. (Note: See Also 75-101, 75-154, 76-107, 76-115A, and 76-116)
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099-71-0060 Short Term Intensive Training Courses in Occupational Safety and Health, The University of Oklahoma.
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- 099-73-0088 Feasibility Study Covering Nationwide Occupational Safety and Health Manpower Survey.
- 099-74-0027 Agricultural Health and Safety Considerations for a Primary Rural Health Care System.
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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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77-000-073 HHE, Pennsylvania State University, State College, PA.
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75-121-281 HHE, Penn Central Transportation Co., Philadelphia, PA.
76-070-367 HHE, Sperry-Univac Corp., Blue Bell, PA.
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79-074-653 HHE, Star Dust Hotel, Las Vegas, NV.
78-081-658 HHE, Teltronic Systems, Inc., New York, NY.
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81-044-866 HHE, Ohio Bureau of Employment Services, Xenia, OH.
 81-002-875 HHE, Atlanta Jewish Federation, Atlanta, Ga.
 81-108-883 HHE, Tri-Valley Federal Credit Union, East Helena, MT.
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 80-024-887 HHE, Department of Justice, Washington, DC.
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 81-290-906 HHE, Social Security Office, Newburgh, NY.
 81-099-908 HHE, AOPR, Inc., Cincinnati, OH.
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 80-118-928 HHE, Department of Transportation, August, ME.
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 80-176-955 HHE, New England Telephone Co., Manchester, NH.
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- 76-099-397 HHE, Redfield Co., Denver, CO.
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77-088-457 HHE, Galion Amco, Inc., Galion, OH.
77-032-459 HHE, Conalco, Hannibal, OH.
77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.
77-077-464 HHE, Buckeye Automatic Co., McArthur, OH.
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78-014-476 HHE, Gerico, Inc., Boulder, CO.
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77-007-486 HHE, Union Electric Co., St. Louis, MO.
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****SEE ALSO: PETROLEUM-PRODUCTS and CUTTING-FLUIDS**

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76-169 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.

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77-000-062 HHE, Mansfield General Hospital, Mansfield, OH.
75-022-228 HHE, Holyoke Hospital, Holyoke, MA.
75-076-234 HHE, Mt. Sinai Hospital, New York, NY.
75-151-259 HHE, Winchester Hospital, Winchester, MA.
76-015-308 HHE, Dept. of Anesthesia, Northwestern University Medical School, Chicago, IL.
77-112-447 HHE, The Hospital for Special Surgery, New York City, NY.
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77-100-468 HHE, Porter Memorial Hospital, Denver, CO.
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099-74-0041 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.

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78-122 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. I - Optical Radiation. (See Also: 78-134)
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81-221-1133 HETA, Kwik Kold Kay Laboratories, Moberley, MO., June 1982.

OSMIUM-TETROXIDE

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
210-77-0166 Information Profiles on Potential Occupational Hazards. (I)

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72-10264 Tunnel Workers and Decompression Illness. (Folder)
75-153 Dysbarism-Related Osteonecrosis.

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099-72-0053 Development of an Improved Decompression Table for Commercial Diving.

210-75-0078 National Plan for the Safety and Health of Divers in their Quest for Subsea Energy.

210-80-0110 Criteria for Interim Decompression Tables for Caisson and Tunnel Workers.

OUT-PATIENT-FACILITIES

**SEE: CLINICS

OXALIC-ACID

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Analytical-Method S171: Oxalic Acid

OXIDES-NITROGEN

**SEE ALSO: NITROGEN-DIOXIDE and NITROGEN-OXIDE

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75-137 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.
76-149 CD - Oxides of Nitrogen.
76-161 Evaluation of Portable, Direct-Reading NO-NOX Meters
76-169 Effects of Trace Concentrations of Anesthetic Gases on Behavioral Performance of Operating Room Personnel.

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72-005-009 HHE, General Motors Parts Dist. Ctr., Cincinnati, OH.
80-000-039 HETA, Brookhaven IRS Service Center, Holtzville, NY.
72-032-042 HHE, Union Pacific Railroad, Pocatello, ID.
73-065-054 HHE, Hoerner Waldorf Corp. of Montana, Missoula, MT.
80-000-071 HETA, Passaic City Hall, Passaic, NJ.
73-155-112 HHE, Southwestern Ohio Steel, Inc., Hamilton, OH.
73-154-146 HHE, Fisher Body Division, General Motors Corp., Hamilton Plant, Hamilton, OH.
74-040-167 HHE, Youngstown Sheet and Tube, East Chicago, IN.
73-102-198 HHE, Dearborn Stove Co., Garland, TX.
75-028-210 HHE, Western States Bankard Association, San Francisco, CA.
75-022-228 HHE, Holyoke Hospital, Holyoke, MA.
75-076-234 HHE, Mt. Sinai Hospital, New York, NY.
73-185-256 HHE, Electromotive Division, GMC (Plant 2), Chicago, IL.
75-151-259 HHE, Winchester Hospital, Winchester, MA.
76-113-385 HHE, Englewood Hospital, Englewood, NJ.
76-097-430 HHE, FMC Corp., Chain Division, Indianapolis, IN.
77-085-445 HHE, Mesa Veterinary Hospital, Golden, CO.
77-112-447 HHE, The Hospital for Special Surgery, New York City, NY.
78-008-534 HHE, Chilton Metal Products, Chilton, WI.
79-032-569 HHE, Western Electric, Ballwin, MO.

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- 79-054-578 HHE, Horizon House Institute for Research and Development, Philadelphia, PA.
 79-049-631 HHE, Dana Corp., Spicer Universal Joint Division, Marion, IN.
 79-124-682 HHE, Orlando International Airport, Orlando, FL.
 79-154-735 HHE, Supermarkets General, Inc., Woodbridge, NJ.
 80-108-762 HETA, Hubert Humphrey Building, Washington, DC.
 82-135-1205 HETA, St. Bernard Fire Dept., St. Bernard, OH., October 1982.

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- IW/116.10 Industrial Hygiene In-Depth Survey Report, Exposure of Fuelmen, Allied New York Services, Inc., JFK International Airport, NY., August 13-16, 1979.

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- 099-73-0001 Evaluation of Portable, Direct-Reading NO-NOX Meters
 099-73-0026 CD - Oxides of Nitrogen.
 099-73-0073 Development and Evaluation of Methods for the Elimination of Waste Anesthetic Gases and Vapors in Hospitals.
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- 77-020-411 HHE, Inland Steel Corp., East Chicago, IN.

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- 76-171 Technology for the Development of a Portable Metabolic Monitor.

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- 78-129-544 HHE, Alvin Jacobs, D.D.S., Fort Lee, NJ.

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- 210-78-0130 Safety Information Profile, Production, Storage and Handling of Cryogenic Materials.
 210-78-0130 Safety Information Profile, Compressed Gas Cylinders Charging and Handling.

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- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 74-118 Industrial Exposure to Ozone. (Folder)
 76-132 Evaluation of Portable, Direct-Reading Ozone Meters.
 76-135 Industrial Hygiene Surveys at U.S. Border Crossing Stations During August 1973-June 1974.
 77-131 Welding Safety. (Revised) (Folder)
 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-113 Evaluation of Air Cleaning and Monitoring Equipment Used in Recirculation Systems.
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 72-035-034 HHE, Budd Co., Automotive Division, Clinton, MI.
 72-104-039 HHE, Wehmeier Reproduction Service, Cincinnati, OH.
 79-000-056 HHE, Social Security Administration, Findlay, OH.
 78-000-069 HHE, Social Security Administration, Richmond, IN.
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 73-175-118 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
 73-154-146 HHE, Fisher Body Division, General Motors Corp., Hamilton Plant, Hamilton, OH.
 73-195-152 HHE, Columbia University T.C., New York City, NY.
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 73-102-198 HHE, Dearborn Stove Co., Garland, TX.
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 76-016-336 HHE, Abex Corp., Pueblo, CO.
 76-070-367 HHE, Sperry-Univac Corp., Blue Bell, PA.
 77-030-405 HHE, Fischer and Porter Co., Warminster, PA.
 78-032-507 HHE, Chalfant Manufacturing Co., Elyria, OH.
 77-114-529 HHE, Standard Products Co., Lexington, KY.
 78-076-548 HHE, Western Gear Corp., Flight Division, Jamestown, ND.
 79-032-569 HHE, Western Electric, Ballwin, MO.
 78-063-574 HHE, International Harvester, Springfield, OH.
 79-054-578 HHE, Horizon House Institute for Research and Development, Philadelphia, PA.
 79-049-631 HHE, Dana Corp., Spicer Universal Joint Division, Marion, IN.
 78-130-634 HHE, Ivy Hill Communications, Inc., Great Neck, Long Island, NY.
 80-007-661 HHE, Jan Clopton Composition, Atlanta, GA.
 80-006-667 HHE, Seiser and Wilpon, New York, NY.
 79-143-671 HHE, Shorewood Packaging Corp., Farmingdale, NY.
 80-074-714 HHE, Standard Publishing, Cincinnati, OH.
 78-079-736 HHE, Cissell Manufacturing Co., Louisville, KY.
 80-108-762 HETA, Hubert Humphrey Building, Washington, DC.
 80-072-787 HHE, Fischer and Porter Co., Warminster, PA.
 81-012-805 HHE, The Business Phone Co., Cincinnati, OH.

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- 81-074-858 HHE, Newton Public Schools, Newton, MA.
81-307-893 HHE, Federal Office Building, Cincinnati, OH.
81-099-908 HHE, AOPR, Inc., Cincinnati, OH.
79-004-923 HHE, Exxon Chemical Co., Pottsville, PA.
81-251-925 HHE, Skil Corp., Division of Emerson Electrical Co., Philadelphia, PA.
81-083-933 HHE, Salem Area Family Counseling Service, Salem, OR.
81-065-938 HHE, Metro Bus Maintenance Shop, Washington, DC.
81-016-942 HHE, Iowa Beef Processors, Inc., Dakota City, NE.
79-026-978 HHE, U.S. Border Crossing Stations, Laredo, TX.
79-027-979 HHE, U.S. Border Crossing Stations, El Paso, TX.
81-344-1069 HETA, Frank Hulefeld and Assoc., Cincinnati, OH., March 1982.
82-238-1134 HETA, Ohio Bell, Boardman, OH., June 1982.
82-011-1143 HETA, Goodyear Aerospace Corp., Akron, OH., July 1982.

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- CT/119.22A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Caterpillar Tractor Corp., York, PA., August 28, 1980 and May 7, 1981.

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- 099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
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- Environmental Health Needs at Merritt Island Launch Area, Kennedy Space Flight Center, Florida.
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- 210-77-0134 The Development of a Method for the Determination of Organoarsenicals in Air.

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- 099-74-0045 NIOSH Analytical Methods for Set T.

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79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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76-000-101 HHE, American Color and Chemical, Lock Haven, CT.

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 210-81-6010 Screening of Priority Chemicals for Reproductive Hazards.

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 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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82-089-1213 HETA, Immunology Branch Laboratory, Centers for Disease Control, Atlanta, GA., November 1982.

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77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.) (See Also: 77-157B, 77-157C, 78-175, 79-141, 80-125 and 82-100)

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****SEE ALSO: DISTRIBUTION-CENTERS, MAIL-HANDLING-SYSTEM and WAREHOUSING**

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 78-174 CD - Occupational Exposure During the Manufacture and Formulation of Pesticides.

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 72-027-021 HHE, Hoerner-Waldorf Corp., Jefferson, OH.
 77-000-035 HHE, Bluewater Seafood Products, Cleveland, OH.
 71-010-048 HHE, PPG Industries, Inc., Clarksburg, WV.
 77-000-058 HHE, King Soopers, Colorado Springs, CO.
 72-053-070 HHE, Safeway Stores, Inc., Tumwater, WA.
 73-062-081 HHE, Galileo-Capri Salami, Inc., San Lorenzo, CA.
 71-029-089 HHE, John Morrell Co., Sioux Falls, SD.
 73-056-126 HHE, Eastex Packaging, Inc., Memphis, TN.
 72-033-129 HHE, Barker Greeting Card, Cincinnati, OH.
 74-149-180 HHE, Protecto Wrap Co., Denver, CO.
 77-009-391 HHE, Corrugated Paper Co., Westboro, MA.
 77-002-404 HHE, Johns-Manville Sales Corp., Lompoc, CA.
 77-022-409 HHE, Purex Corp., London, OH.
 77-018-415 HHE, Franklin Mint, Franklin Center, PA.
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 78-111-588 HHE, Western Electric Co., Denver, CO.
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79-029-566 HHE, Giorgi Process, Inc., Yonkers, NY.
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****SEE: NEUROPATHY**

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 76-199 A Report on the Performance of Women's Safety-Toe Footwear.
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- 77-114 A Report on the Performance of Firefighters' Helmets.
- 77-116 Tests of Flexible Fitting Safety Goggles.
- 77-134A The Development of Criteria for Firefighters' Gloves, Vol. I - Glove Requirements.
- 77-134B The Development of Criteria for Firefighters' Gloves, Vol. II - Glove Criteria and Test Methods.
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- 210-81-3001 A Second Field Investigation of Noise Reduction Afforded by Insert-Type Hearing Protectors.
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- Field Research Report on the Performance of MSA Powered Air Purifying Respirators on Silica Flour Baggers at Illinois Mineral Co., Elco, IL., March 24, 1981.
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- Flexible Fitting Goggles Flammability Test Procedure.
- Health and Safety Survey of the George Banta Printing Co., August 1974, Preliminary Report.
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- Industrial Sound Level Meter Attenuator Tolerance Test.

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- Inspection of BioMarine Bio Pak 60P Closed Circuit SCBA (TC-13F-85) at the Madison, Ohio Fire Dept., February 23, 1981.
- Instruction Manual - Supplied-Air Respirator System for Underground Coal Miners.
- Laboratory Evaluation of Particle Entrainment from Regenerative Canisters of the Draeger Self-Contained Oxygen Breathing Apparatus - Model BG174-A, July 29, 1981.
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- Test Procedure for Coal Mine Dust Personal Sampler Units.
- Test Procedures for Evaluation of Packaging, Manufacture, Marking, and Dimensions of Linemen's Rubber Gloves.
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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Combustion Engineering Process Development Unit, Windsor, CT., January 18, 1979 and March 8, 1979.
- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Cresap Test Facility, Cresap, WV., April 16-19, 1979.
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- IW/057.05 Industrial Hygiene Characterization of Phosphate Fertilizer Industry.
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- 77-000-067 HHE, Federal Aviation Administration, O'Hare International Airport, Chicago, IL.
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78-000-041 HHE, University of Connecticut Health Center, Farmington, CT.
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78-108 Tests of Plastic Plano Spectacles.
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- 210-75-0080 Plastics and Resins Process Identification - Vol. II
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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
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 76-162 Recommended Industrial Ventilation Guidelines.

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- 210-78-0059 Industrial Hygiene Characterization of the Photovoltaic Solar Cell Industry.

POLYCYCLIC-AROMATIC-HYDROCARBONS

NIOSH Numbered Publications

- 83-111 Petroleum Refinery Workers Exposure to PAHs at Fluid Catalytic Cracker, Coker, and Asphalt Processing Units.

Contract Reports

- 210-78-0030 Pathomechanism of Temperature-Chemical Carcinogenesis.
 210-78-0082 Petroleum Refinery Workers Exposure to PAHs at Fluid Catalytic Cracker, Coker, and Asphalt Processing Units.
 210-80-0099 Short-Term Method Development and Chemical Analysis.

Miscellaneous Reports

- Report on Method Development for the Analysis of Polycyclic Aromatic Hydrocarbons by Liquid Chromatography.
 Trace Analysis for Polycyclic Aromatic Hydrocarbons (PAH) Using Capillary GC with Photoionization Detection.

POLYESTERS

Hazard Evaluation and Technical Assistance Reports

- 73-131-196 HHE, Electromotive Division, Plant 1, General Motors Corp., La Grange, IL.
 77-114-529 HHE, Standard Products Co., Lexington, KY.

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- IW/074.25 Walk-Through Survey Report, Streater Division of Litton Business Systems Group, Albert Lea, MN., November 15, 1978.

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- 78-008-534 HHE, Chilton Metal Products, Chilton, WI.
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Industry Wide Study Reports

- IW/075.10 Industrial Hygiene Survey Report, E.I. duPont de Nemours, Inc., Plastic Products and Resins Dept., Cellophane-Clysar Plant, Clinton, IA., March 21-23, 1978.

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Polyethylene Glycols).

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- Polyfluoroethylene Pyrolysis Studies.

POLYGLYCOL-DIAMINE

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- 76-008-370 HHE, Fuel Economy Engineering Co., Spurlock Power Station, Maysville, KY.

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- 80-106-1065 HETA, Dana Corp., Richmond, IN., March 1982.

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- 77-177 A Cross-Sectional Epidemiologic Survey of Vinyl Chloride Workers.
 77-193 CD - Decomposition Products of Fluorocarbon Polymers.
 78-205 CD - Vinyl Acetate.

Hazard Evaluation and Technical Assistance Reports

- 79-000-032 HHE, XOMOX Corp., Cincinnati, OH.

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- 74-134-193 HHE, PHC Industries, Inc., Camden, NJ.
76-082-361 HHE, Hair Zoo, Penfield, NY.
76-096-390 HHE, Herald-Times, Inc., Bloomington, IN.
82-051-1269 HETA, National Starch and Chemical,
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Contract Reports

- 099-74-0031 CD - Decomposition Products of Fluorocarbon
Polymers.
099-74-0031 CD - Vinyl Acetate.
210-75-0080 Plastics and Resins Process Identification -
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POLYMETHYL-METHACRYLATE

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Pittsburg, KS.

POLYNUCLEAR-AROMATIC-HYDROCARBONS

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80-101 Tumors Induced in C3H/HEJ Mice by Coal Tar
Neutral Subfraction.
80-122 Coal Liquefaction: Recent Findings in Occupational
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Hazard Evaluation and Technical Assistance Reports

- 79-000-006 HHE, Fiber Materials, Inc., Biddeford, ME.
78-000-039 HHE, Midwest Stock Exchange, Chicago, IL.
78-000-101 HHE, Occidental Oil Shale, Inc., Logan Wash,
CO.
75-102-304 HHE, Roofing Companies, Sellers and Marquis
Roofing Co., A.J. Shirk Roofing Co., Western Roofing Co.,
The Quality Roofing Co., and A Joint Venture, Kansas City,
MO.
76-055-443 HHE, Certain-Teed Products, Inc., Tacoma,
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76-056-458 HHE, Herbert Malarky Roofing Co., Portland,
OR.
77-108-520 HHE, Chevrolet Transmission Plant No. 1,
Toledo, OH.
78-087-573 HHE, Melroe Division of Clark Equipment Co.,
Gwinner, ND.
78-072-618 HHE, Kentile Floors, Inc., South Plainfield, NJ.
78-007-666 HHE, Kawecky Beryllco Industries, Inc.,
Boyerton, PA.
79-124-682 HHE, Orlando International Airport, Orlando,
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79-037-684 HHE, Sterling Faucet Co., Sabraton, WV.
78-098-710 HHE, Globe Union Battery Plant, Bennington,
VT.
78-044-715 HHE, Kaiser Aluminum and Chemical Corp.,
Ravenswood, WV.
79-065-748 HHE, Wheeling-Pittsburgh Steel Corp., Coke
Plant, Follansbee, WV.

81-135-912 HHE, U.S. Department of Transportation, East
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80-020-1054 HETA, Cities Service Co., Lake Charles, LA.,
February 1982.

81-311-1139 HETA, Reporter Printing Co., Fond du Lac,
WI., July 1982.

82-067-1253 HETA, Anchor Hocking Glass Co., Roofing
Site, Lancaster, OH., January 1983.

82-324-1279 HETA, Chemical Leaman Tank Lines, Inc.,
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to Polyaromatic Hydrocarbons at Selected Petroleum Refinery
Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20,
1979, December 3-5 1979.

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to Polyaromatic Hydrocarbons, Selected Petroleum Refinery
Process Units, El Segundo, CA., January 15-17, 1980.

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Control Technology Reports

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099-74-0088 Determination of Respirator Filtering
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210-78-0082 Phase III Survey Report #2, Worker Exposure
to Polyaromatic Hydrocarbons at Selected Petroleum Refinery
Process Units, Sun Oil Refinery, Tulsa, OK., April 17-20,
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210-78-0082 Phase III Survey Report #3, Worker Exposure
to Polyaromatic Hydrocarbons, Selected Petroleum Refinery
Process Units, Corpus Christi, TX., December 12-14, 1979.

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to Polyaromatic Hydrocarbons, Selected Petroleum Refinery
Process Units, El Segundo, CA., January 15-17, 1980.

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210-78-0111 Coal Liquefaction: Recent Findings in
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POLYNUCLEAR-AROMATICS

Hazard Evaluation and Technical Assistance Reports
81-421-1251 HETA, Great Lakes Carbon Corp., Port Arthur, TX., August 1983.

POLYNUCLEAR-HYDROCARBONS

Miscellaneous Reports
Health Aspects of Smoking in Transport Aircraft.

POLYOXYMETHYLENE

NIOSH Numbered Publications
77-126 CD - Formaldehyde.

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099-73-0031 CD - Formaldehyde.

POLYPHENYLENE-SULFIDE

Contract Reports
210-75-0080 Plastics and Resins Process Identification - Vol. I.

POLYPROPYLENE

Hazard Evaluation and Technical Assistance Reports
77-000-111 HHE, Xomed Co., Cincinnati, OH.
76-046-375 HHE, L.L. Bean, Inc., Freeport, ME.
78-014-476 HHE, Gerico, Inc., Boulder, CO.
77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH.
79-039-641 HHE, Novamont Corp., Kenova, WV.

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210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Polypropylene Glycols).

POLYSTYRENE

Hazard Evaluation and Technical Assistance Reports
81-080-1146 HETA, Precision Plastics Co., Philadelphia, PA., July 1982.

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210-75-0080 Plastics and Resins Process Identification - Vol. I.

POLYSULFANE

Hazard Evaluation and Technical Assistance Reports
80-231-835 HHE, Technology Products, Inc., Longmont, CO.

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Hazard Evaluation and Technical Assistance Reports
72-029-028 HHE, Modern Industrial Plastics Div., Durtron Co., Dayton, OH.

POLYTETRAMETHYLENE-GLYCOL

Contract Reports
210-79-0090 Tetrahydrofuran: Preliminary Report of Plants and Processes.

POLYURETHANES

****SEE ALSO: URETHANES**

NIOSH Numbered Publications
76-154 Urethane Foams-Good Practices for Employees' Health and Safety.
78-157 CIB - 26 - NIAK Catalyst ESN.
78-188 Special Hazard Review With Control Recommendations for 4,4'-Methylenebis (2-Chloroaniline).
78-215 CD - Diisocyanates.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.
83-108 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.

Hazard Evaluation and Technical Assistance Reports
72-013-027 HHE, Uniroyal, Inc., Mishawaka, IN.
78-000-033 HHE, William T. Burnett Co., Baltimore, MD.
74-042-168 HHE, Trionic Industries, Inc., Harrisburg, PA.
74-146-222 HHE, American Can Co., Lemoyne, PA.
76-084-377 HHE, Kenner Products Co., Cincinnati, OH.
76-090-442 HHE, Tamarack Homes, Weiser, ID.
78-068-546 HHE, Lear Siegler, Inc., Marblehead, MA.
80-029-741 HHE, Storage Technology Corp., Louisville, CO.
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210-78-0081 Industrial Hygiene Characterization of Urea Formaldehyde and Polyurethane Foam Insulation.
210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.

POLYVINYL-ACETATE

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82-051-1269 HETA, National Starch and Chemical, Meredosia, IL., March 1983.

POLYVINYL-CHLORIDE

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NIOSH Numbered Publications
81-107 Control Technology in the Plastics and Resins Industry, Symposium Proceedings.

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Hazard Evaluation and Technical Assistance Reports

- 77-000-005 HHE, Portec, Inc., Paducah, KY.
77-000-058 HHE, King Sloopers, Colorado Springs, CO.
72-053-070 HHE, Safeway Stores, Inc., Tumwater, WA.
71-029-089 HHE, John Morrell Co., Sioux Falls, SD.
74-029-161 HHE, Ethyl Visqueen Division of Ethyl Corp., Terre Haute, IN.
74-149-180 HHE, Protecto Wrap Co., Denver, CO.
74-134-193 HHE, PHC Industries, Inc., Camden, NJ.
74-125-215 HHE, Monaghan Co., Denver, CO.
74-118-218 HHE, General Tire and Rubber Co., Marion, IN.
75-094-219 HHE, Proto Production Plastics, Boulder, CO.
75-090-236 HHE, Russell Corp., Alexander City, AL.
74-024-246 HHE, Uncle Bill's Pick-N-Pay Market, No. 10, Middleburg Heights, OH.
73-123-298 HHE, Campbell Plastics, Inc., Schenectady, NY.
75-168-309 HHE, Water Well Drilling Co., Western, TN.
76-029-322 HHE, Columbus Products Corp., Columbus, OH.
76-065-348 HHE, Sheller-Globe Corp., Hardy Division, Union City, IN.
77-013-414 HHE, Tee Printing, Lancaster, PA.
80-152-774 HHE, Technology Products, Inc., Longmont, CO.
80-231-835 HHE, Technology Products, Inc., Longmont, CO.
79-011-1011 HHE, King Sooper's Meat Plant, Denver, CO., December 1981.
81-403-1024 HETA, Roofing Site, Miami, FL., December 1981.
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80-104-1158 HETA, PVC Container Corp., Eatontown, NJ., August 1982.
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- IW/ Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Beaverite Products, Inc., Beaver Falls, NY.
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IW/049.15 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Avon Lake, OH., December 4-11, 1974.
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- CT/144.18 Preliminary Survey Report, Control Technology Assessment of Solid Materials Handling, Phase I Bag Opening, Emptying, and Disposal, Rohm and Hass Delaware Valley, Inc., Bristol Plant, Bristol, PA., May 11, 1983.

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- 099-74-0050 Environmental Industrial Hygiene Surveys of Vinyl Chloride Monomer Manufacturing Operations and Operations Where Polyvinyl Chloride and Copolymers of Polyvinyl Chloride are Processed, August 1975.
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Miscellaneous Reports

- CD - Vinyl Chloride. (Note: Copy Available from NIOSH)
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POLYVINYL-PYRROLIDINE

Hazard Evaluation and Technical Assistance Reports

- 82-243-1235 HETA, Rotepohl Jeweler, Inc., Cincinnati, OH., December 1982.

POLYVINYL-PYRROLIDONE

Hazard Evaluation and Technical Assistance Reports

- 75-128-262 HHE, Radiant Lady Beauty Salon, Denver, CO.

PORCELAIN-ENAMELS

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POROPLASTIC

Miscellaneous Reports

- Poroplastic-Bound Liquids as Potential Substitutes for Free Liquid in Impingers.

PORTLAND-CEMENT

NIOSH Numbered Publications

- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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POSTAL-SERVICE

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Hazard Evaluation and Technical Assistance Reports
81-297-1116 HETA, U.S. Postal Service, Washington Bulk Mail Center, Washington, D.C., May 1982.
82-193-1222 HETA, Western Hills Post Office, Cincinnati, OH., November 1982.

POTASH

Industry Wide Study Reports
IW/122.10 Walk-Through Survey Report, Hobbs Potash Facility, Kerr-McGee Corp., Carlsbad, NM., February 6, 1980.
IW/122.11 Walk-Through Survey Report, Duval Corp., Potash Facility, Carlsbad, NM., February 5, 1980.
IW/122.13 Walk-Through Survey Report, International Minerals and Chemical, Inc., Potash Mine, Carlsbad, NM., February 8, 1980.
IW/122.15 Walk-Through Survey Report, Mississippi Chemical Corp., Potash Facility, Carlsbad, NM., February 13, 1980.
IW/122.16 Walk-Through Survey Report, National Potash Co., Potash Facility, Carlsbad, NM., February 11, 1980.
IW/122.17 Walk-Through Survey Report, Potash Facility, Amax Chemical, Inc., Carlsbad, NM.

Miscellaneous Reports
Exposure to Diesel Fumes and Dust at Six Potash Mines.

POTASSIUM-CARBONATE

Hazard Evaluation and Technical Assistance Reports
82-365-1282 HETA, MGM Grand Hotel and Casino, Las Vegas, NV., March 1983.

POTASSIUM-CHLORIDE

Hazard Evaluation and Technical Assistance Reports
73-187-151 HHE, Amax Aluminum Mill Products, Riverside, CA.

POTASSIUM-CYANIDE

NIOSH Numbered Publications
77-108 CD - Hydrogen Cyanide and Cyanide Salts.

Hazard Evaluation and Technical Assistance Reports
78-053-510 HHE, Yarter-Tek Corp., Denver, CO.

Contract Reports
099-73-0031 CD - Hydrogen Cyanide and Cyanide Salts.

POTASSIUM-DICHROMATE

Hazard Evaluation and Technical Assistance Reports
81-171-880 HHE, Cyanotype Printing in an Artist's Workshop, Bucyrus, OH.

POTASSIUM-HYDROXIDE

Hazard Evaluation and Technical Assistance Reports
80-148-1025 HETA, Mountain Bell, Denver, CO., December 1981.

POTASSIUM-PERMANGANATE

Hazard Evaluation and Technical Assistance Reports
76-108-365 HHE, Rocky Mountain Mfg. and Wire Co., Cleaning Dept., Pueblo, CO.

POTASSIUM-PEROXYDISULFATE

Industry Wide Study Reports
IW/053.11A Walk-Through Survey Report, Texas-U.S. Chemical Co., Port Neches, TX., April 2, 1976

POULTRY

NIOSH Numbered Publications
77-127 HSG - Meat Packing, Poultry Dressing, and Sausage Manufacturing Plants.

Hazard Evaluation and Technical Assistance Reports
80-038-744 HHE, Longmont Turkey Processors, Inc., Longmont, CO.

Miscellaneous Reports
Analysis of Cumulative Trauma Disorders and Work Methods.
Job Demands and Worker Health in Machine-Paced Poultry Inspection.
Job Demands for Poultry Inspectors.

POWDER-ACTUATED-FASTENING-TOOLS

NIOSH Numbered Publications
78-198A Powder Actuated Fastening Tools: Safe Practices for Employees.
78-198B Powder Actuated Fastening Tools: Employer's Safety Training Guide.

POWDERS

Hazard Evaluation and Technical Assistance Reports
80-134-986 HHE, Pennex Pharmaceuticals, Verona, PA.

Industry Wide Study Reports
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SEE: PARTICULATE-POLYCYCLIC-AROMATIC-HYDROCARBONS

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PRE-EMPLOYMENT-EXAMINATIONS

NIOSH Numbered Publications
77-163 Pre-Employment Strength Testing.
83-106 Industrial Hygiene Surveys of Occupational Exposure to Wood Preservative Chemicals.

Contract Reports
099-74-0062 Pre-Employment Strength Testing.
210-78-0060 Industrial Hygiene Surveys of Occupational Exposure to Wood Preservative Chemicals.

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PRINTING

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NIOSH Numbered Publications

- 75-155 HSG - Printing Industry.
77-178 A Retrospective Survey of Cancer in Relation to Occupation.
77-223 Employee Health and Safety in the Lithographic Printing Industry.
78-148 CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes.

Hazard Evaluation and Technical Assistance Reports

- 79-000-007 HHE, Federal Communications Commission, Washington, DC.
76-000-009 HHE, GSA Printing Plant, Cincinnati, OH., August 25-28, 1975 and September 22, 1975.
79-000-014 HHE, Container Graphics Corp., Toledo, OH.
72-027-021 HHE, Hoerner-Waldorf Corp., Jefferson, OH.
72-117-053 HHE, Cincinnati Branch, Federal Reserve Bank of Cleveland, Cincinnati, OH.
73-191-149 HHE, Osborne Photo Lab., Inc., Cincinnati, OH.
73-068-187 HHE, McCall Printing Co., Dayton, OH.
75-090-236 HHE, Russell Corp., Alexander City, AL.
75-116-240 HHE, Carter's Ink Co., Cambridge, MA.
75-181-287 HHE, Fibreboard Corp., Stockton, CA.
75-185-300 HHE, Litho Art, Inc., New York, NY.
76-075-340 HHE, Rocky Mountain Bank Note, Lakewood, CO.
75-089-344 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
77-068-417 HHE, Washington Post Co., Washington, DC.
77-070-515 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
77-069-522 HHE, Chicago Tribune, Chicago, IL.
78-023-530 HHE, New York Times Co., Inc., Carlstadt, NJ.
77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH.
78-107-563 HHE, Swinston Co., Pittsburgh, PA.
78-104-565 HHE, Universal Printing Co., St. Louis, MO.
78-100-590 HHE, J and M Printing Co., Gwinner, ND.
79-073-601 HHE, Rocky Mountain Bank Note Co., Wheat Ridge, CO.
79-025-607 HHE, A. H. Vela Co., New York City, NY.
79-026-614 HHE, Detroit Free Press, Detroit, MI.
79-018-627 HHE, Standard Folding Cartons, Inc., Jackson Heights, NY.
78-077-659 HHE, R.L. Polk Co., Cincinnati, OH.
80-007-661 HHE, Jan Clopton Composition, Atlanta, GA.
80-018-691 HHE, Looart Press, Inc., Colorado Springs, CO.
80-074-714 HHE, Standard Publishing, Cincinnati, OH.
80-067-754 HETA, Congressman Cavanaugh's Office, Washington, DC.
80-248-791 HHE, National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce, Washington, DC.
79-047-825 HHE, Murray State University, Murray, KY.
80-111-826 HHE, Department of Commerce, Washington, DC.
80-103-827 HHE, Joel and Aronoff, Ridgefield, NJ.
80-192-828 HHE, Rock Hill Printing and Finishing Co., Rock Hill, SC.
81-105-831 HHE, Labels West, Inc., Redmond, WA.
81-005-834 HHE, Public Employees' Retirement Association, Denver, CO.
79-020-839 HHE, Graphic Color Plate, Inc., Stamford, CT.
81-171-880 HHE, Cyanotype Printing in an Artist's Workshop, Bucyrus, OH.
81-057-905 HHE, Jefferson County Mental Health Center, Wheat Ridge, CO.
81-256-913 HHE, Cincinnati General Hospital, Cincinnati, OH.

- 81-289-971 HHE, Anchor Hocking Corp., Chester, WV.
81-106-1003 HHE, ABT Assoc., Cambridge, MA., November 1981.
81-346-1022 HETA, Robert Dorsen, Inc., Rockville, MD., December 1981.
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- 72-029-028 HHE, Modern Industrial Plastics Div., Duriron Co., Dayton, OH.

Miscellaneous Reports

- Polyfluoroethylene Pyrolysis Studies.

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82-365-1282 HETA, MGM Grand Hotel and Casino, Las Vegas, NV., March 1983.

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77-000-066 HHE, Platte Chemical Co., Fremont, NE.
73-184-176 HHE, Philadelphia Quartz Co., Chester, PA.
73-101-190 HHE, Ingersol Rand, Foundry Division, Athens, PA.
77-115-473 HHE, Heppenstall Co., Pittsburgh, PA.
78-050-517 HHE, Colorado-Ute Electric Assoc., Hayden, Nuisla and Montrose, CO.
78-068-546 HHE, Lear Siegler, Inc., Marblehead, MA.
78-084-581 HHE, Harbison-Walker Refractories, Clearfield, PA.
79-030-669 HHE, CF&I Steel Corp., Pueblo, CO.
79-090-686 HHE, Crouse-Hinds Co., Syracuse, NY.
80-050-722 HHE, CF&I Steel Corp., Pueblo, CO.
81-338-1070 HETA, Public Service Co. of Colorado, Pueblo, CO., March 1982.
81-062-1211 HETA, Hatfield's Ferry Power Station, Masontown, PA., October 1982.

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78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

RADIATION

****SEE ALSO: SPECIFIC RADIATION**

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73-11005 Ultraviolet Radiation and the Work Environment. (Revised: See 77-138) (Folder)
 73-11009 CD - Ultraviolet Radiation.
 74-106 A Further Appraisal of Dosimetry Related to Uranium Mining Health Hazards.
 74-121 Ultraviolet Radiation and the Work Environment. (Revised: See 77-138) (Folder)
 75-116 Radon Progeny Exposure Measurement Using Lead-210.
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 75-127 Development of Magnetic Near-Field Probes.
 75-131 Ultraviolet Transfer Standard Detectors and Evaluation and Calibration of NIOSH UV Hazard Monitors.
 75-140 Development of Near-Field Electric Energy Density Meter Model EDM-2.
 75-171 A Sociological Analysis of the Reduction of Hazardous Radiation in Uranium Mines.
 76-160 Development of an RF Near-Field Exposure Synthesizer (10 to 40 MHz).
 76-183 Laser Hazard Classification Guide.
 77-104 Shakeout, Cleaning, Grinding, and Inspection Departments - Health Hazards in a Foundry.
 77-105 Documented Personnel Exposures From Airport Inspection Systems.
 77-130 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye.
 77-138 Ultraviolet Radiation and the Work Environment. (Revised) (Folder)
 77-142 Evaluation of the Potential Occupational Hazards From Industrial Radiation.
 77-146 Measurement of RF Power Absorption in Biological Specimens (10 to 100 MHz).
 77-175 Ocular Ultraviolet Effects From 295nm to 400nm in the Rabbit Eye.
 77-176 RF Dielectric Properties Measurement System: Human and Animal Data.
 77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)
 77-182 RF Cell Structure Irradiation System With Controlled Temperature and Field Strength.
 77-183 RF Radiation Absorption Patterns Human and Animal Modeling Data.
 78-122 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. I - Optical Radiation. (See Also: 78-134)
 78-129 A Report on Electromagnetic Radiation Surveys of Video Display Terminals.
 78-134 Carcinogenic Properties of Ionizing and Nonionizing Radiation. Vol. II - Microwave and Radiofrequency Radiation. (See Also: 78-122)
 78-142 Carcinogenic Properties of Ionizing and Nonionizing Radiation Vol. III - Ionizing Radiation. (See Also: 78-122 and 78-134)
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76-000-054 HHE, Department of the Interior, National Park Service Cave Study, NM.
 74-116-202 HHE, United Airlines Corp., San Francisco, CA.
 75-194-324 HHE, Roofing Companies, Western Roofing Co., Sellers and Marquis Roofing Co., A.J. Shirk Co., and Quality Roofing Co., Kansas City, MO.
 76-058-342 HHE, Frontier Airlines, Denver, CO.
 77-041-505 HHE, General American Transportation Corp., Masury, OH.
 79-149-758 HHE, American Can Co., Chambersburg, PA.
 80-226-761 HHE, Sundstrand Data Control, Redmond, WA.
 79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.
 80-195-811 HHE, Elco Corp., Connector Division, Huntingdon, PA.
 79-060-843 HETA, Blue Shield of California, San Francisco, CA.
 79-061-844 HETA, Oakland Tribune, San Francisco, CA.
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 IW/088.26 Industrial Hygiene Walk-Through Survey Report, RF Radiation Exposures from Heat Sealers, Dielectrics, Inc., Chicopee Falls, MA., March 14, 1979.

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- IW/088.27 Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Wilson Jones Co., Chicago, IL.
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099-71-0036 CD - Ultraviolet Radiation.
099-72-0051 Illumination Measurements Course.
099-72-0054 Basic Course Microwaves and Lasers.
099-72-0055 Basic Ionizing Radiation Measurements Course.
099-72-0125 An Evaluation of Industrial Acoustic Radiation Above 10 KHZ.
099-73-0090 Occupational Diseases: A Guide to Their Recognition. (Revised)
099-74-0012 Ocular Ultraviolet Effects From 295nm to 335nm in the Rabbit Eye.
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77-176 RF Dielectric Properties Measurement System: Human and Animal Data.
77-182 RF Cell Structure Irradiation System With Controlled Temperature and Field Strength.
77-183 RF Radiation Absorption Patterns Human and Animal Modeling Data.
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78-134 Carcinogenic Properties of Ionizing and Nonionizing Radiation. Vol. II - Microwave and Radiofrequency Radiation. (See Also: 78-122)
80-107 CIB - 33 - Radiofrequency (RF) Sealers and Heaters: Potential Health Hazards and Their Prevention.

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- 78-000-005 HHE, Seaman's Building Systems, Sarasota, FL.
78-117-617 HHE, Consolidated Edison of New York, Astoria, Queens, NY.
80-097-713 HHE, Hewlett-Packard Co., Loveland, CO.
80-145-810 HHE, U.S. Steel Fairless Works, Fairless Hills, PA.
80-062-852 HHE, Seattle Air Traffic Control Center (FAA), Auburn, WA.
81-004-975 HHE, Weatherking Products, Inc., East Greenwich, RI.
81-073-976 HHE, Narragansett Electric Co., Providence, RI.
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81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.

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82-048-1132 HETA, Taylor Lock Co., Inc., Philadelphia, PA., June 1982.

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IW/ Walk-Through Survey Report, RF Radiation Exposures From Heat Sealers, Beaverite Products, Inc., Beaver Falls, NY.

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210-76-0136 RF Dielectric Properties Measurement System: Human and Animal Data.

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Miscellaneous Reports

Theory and Operation of RF Proximity Sensing Devices.

RADIOFREQUENCY-SEALERS-HEATERS

****SEE: RF-SEALERS, RF-HEATERS, AND RF-HEAT-SEALERS**

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75-117 Evaluation and Control of Radon Daughter Hazards in Uranium Mines.

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Mining Surveillance: Potentially Toxic Occupational Exposures.

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RAILROADS

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74-001-160 HHE, White Pass and Yukon Railroad, Skagway, AK.

76-022-383 HHE, Standard Forgings Corp., East Chicago, IN.

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RAYNAUDS-SYNDROME

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82-101 Vibration White Finger Disease in U.S. Workers using Pneumatic Chipping and Grinding Hand Tools - Vol. II: Engineering Testing.

82-118 Vibration White Finger Disease in U.S. Workers Using Pneumatic Chipping and Grinding Hand Tools - Vol. I: Epidemiology.

83-110 CIB - 38 - Vibration Syndrome.

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80-189-870 HHE, Neenah Foundry Co., Neenah, WI.

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- 210-77-0165 Hand Tool Vibration and Vibration Energy Transmitted to the Hands of Pneumatic Chipping Hammer and Pneumatic Grinder Operators During Foundry Casting Cleaning Operations. (Measurement, Evaluation and Analysis of Segmental Vibration Impinging on Chipping and Grinding Workers).
- 210-79-0032 Hand Tool Vibration Associated with Jack Leg Drills, Jack Hammers and Slushers. (Evaluation and Analysis of Hand-Arm-Vibration Impinging on Miners).

RECIRCULATION

****SEE: VENTILATION**

RECOMBINANT-DNA

Industry Wide Study Reports

- IW/ Industrial Hygiene Characterization of Commercial Applications of Genetic Engineering and Biotechnology.

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- CT/116.13A Control Technology Assessment of Fermentation Processes, Walk-Through Survey Report, Schoenling Brewery Co., Cincinnati, OH., August 10, 1982.

RECORD-HOLDING-PLANTS

NIOSH Numbered Publications

- 79-136 Safety Program Practices in Record-Holding Plants.

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- 75-141 HSG - Sporting Goods Stores.
- 76-112 HSG - Hotels and Motels.
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- 80-041-730 HHE, Alaska Husky Battery, Inc., Anchorage, AK.
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RED-SWEAT

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- IW/054.10A Industrial Hygiene Walk-Through Survey Report, Texas Smelting and Refining, National Lead Industries, Laredo, TX., April 21-22, 1975.
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- IW/056.20A American Smelting and Refining Co., Medical Report, El Paso, TX., April 1972.
- IW/061.12 Walk-Through Survey Report, Gulf Oil Refinery, Petro-Chemical Division, Philadelphia, PA., November 20, 1975.
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- IW/090.13 Phase III Survey Report #2, Worker Exposure to Polyaromatic Hydrocarbons at Selected Petroleum Refinery Process Units, Sun Oil Refinery, Tulsa, OK, April 17-20, 1979, December 3-5 1979.
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- IW/090.16 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.

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- 210-78-0082 Petroleum Refinery Workers Exposure to PAHs at Fluid Catalytic Cracker, Coker, and Asphalt Processing Units.
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- 210-78-0082 Phase III Survey Report #3, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, Corpus Christi, TX., December 12-14, 1979.
- 210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
- 210-78-0130 Safety Information Profile, Petroleum Refinery Turnaround.
- 210-79-0024 Guidelines for Safe Maintenance Practices in Petroleum Refineries, Vol. 1 - Chapters 1-5.
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- 77-010-412 HHE, American Smelting and Refining Co., Denver, CO.
- 77-045-427 HHE, The Union 76 Oil Co., Nederland, TX.

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- 77-036-540 HHE, Asarco, Inc., Tacoma Plant, Ruston, WA.
- 78-057-579 HHE, AMOCO Texas Refining Co., Texas City, TX.
- 80-037-725 HHE, Texaco, Inc., Casper, WY.
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- 80-102 Tumorigenic, Teratogenic, and Mutagenic Citations: Subfiles of the Registry of Toxic Effects of Chemical Substances (October 1979) (Microfiche only; superseded by later edition)

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- 75-150 HSG - Plastic Fabricators.
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- 78-136 Occupational Exposure to Leptophos and other Chemicals.
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- 76-000-066 HHE, Mr. Gary Armstrong, Cincinnati, OH.
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- 74-134-193 HHE, PHC Industries, Inc., Camden, NJ.
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- 74-118-218 HHE, General Tire and Rubber Co., Marion, IN.
- 75-108-248 HHE, Fairbanks Weighing Div., Colt Industries, St. Johnsbury, VT.
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RESPIRABLE-DUST

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RESPIRATORS

****SEE ALSO: PERSONAL-PROTECTIVE-EQUIPMENT**

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- 75-115 Engineering Control of Welding Fumes.
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- 76-121 Design Specifications for Respiratory Breathing Devices for Firefighters.
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 83-125 Guidelines for Controlling Hazardous Energy During Maintenance and Servicing.

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83-126 Occupational Safety in Grain Elevators and Feed Mills.

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- 210-78-0130 Safety Information Profile, Aircraft Ground Support - Equipment Operation.
- 210-78-0130 Safety Information Profile, Bleaching Processes Associated with the Textile Industry.
- 210-78-0130 Safety Information Profile, Chainsaw Operations in the Logging Industry.
- 210-78-0130 Safety Information Profile, Compressed Gas Cylinders Charging and Handling.
- 210-78-0130 Safety Information Profile, Fabricated Metal Products.
- 210-78-0130 Safety Information Profile, Food and Kindred Products.
- 210-78-0130 Safety Information Profile, Furnace Operations - Non-Ferrous Metals.
- 210-78-0130 Safety Information Profile, Glass Bottle Manufacturing.
- 210-78-0130 Safety Information Profile, Heavy Construction, Concrete and Masonry, Non-Highway.
- 210-78-0130 Safety Information Profile, Liquid Transfer Operations - Petroleum Products.
- 210-78-0130 Safety Information Profile, Manual Handling of Containers.
- 210-78-0130 Safety Information Profile, Mobile Earth Moving Equipment - Non-Mining.
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Safety and Health for Industrial/Vocational Education for Supervisors and Instructors.

SAFETY-LENSES

****SEE: EYE-PROTECTION, GOGGLES AND PERSONAL-PROTECTIVE-EQUIPMENT**

SALICYCLIC-ACID

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SAMPLING

****SEE ALSO: AIR-SAMPLING, MEASUREMENTS, METERS, ANALYTICAL-METHODS, and CERTIFIED-EQUIPMENT**

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74-108 Evaluation of Portable, Direct-Reading NO₂ Meters.
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75-116 Radon Progeny Exposure Measurement Using Lead-210.
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75-184 Collaborative Testing of Activated Charcoal Sampling Tubes for Seven Organic Solvents.
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- CT/114.20B Detailed Industrial Hygiene Survey Report, Formaldehyde Production, E.I. DuPont DeNemours & Co., Grasselli Plant, Linden, NJ., October 25-29, 1982 and June 13-16, 1983.
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- 099-71-0012 Radon Progeny Exposure Measurement Using Lead-210.
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- 099-73-0001 Evaluation of Portable, Direct-Reading NO-NOX Meters
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- 210-78-0011 Recirculation of Industrial Exhaust Air Pilot Study (Field Evaluation of Air Cleaners and Monitors).
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- 210-78-0012 Development of Air Sampling and Analytical Methods for Toxic Chlorinated Organic Compounds (Hexachlorobutadiene).
- 210-78-0082 Phase III Survey Report #4, Worker Exposure to Polyaromatic Hydrocarbons, Selected Petroleum Refinery Process Units, El Segundo, CA., January 15-17, 1980.
- 210-78-0101 A Study of Coal Liquefaction Processes, Industrial Hygiene Comprehensive Survey Report, Solvent Refined Coal Pilot Plant, Ft. Lewis, WA.
- 210-78-0107 Analysis of Polychlorinated Biphenyl (PCB) in Human Blood Serum Samples.
- 210-79-0011 Assessment of Engineering Control Monitoring Equipment - Vol. I.
- 210-79-0011 Assessment of Engineering Control Monitoring Equipment - Vol. II.
- 210-79-0091 Secondary and Tertiary Aliphatic Monoamines.
- 210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 1., Final Report.
- 210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 2., Final Report.
- 210-80-0026 The Sampling Design for the Occupational Hazard Survey of the Mining Industry (OSHMI) - Vol. 3., Final Report.

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- 210-80-0057 Attachment to National Occupational Exposure Survey (NOES).
210-80-0057 National Occupational Exposure Survey (NOES).
210-80-0066 Development of a Method for the Sampling and Analysis of Organotin Compounds.
210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Bromine.
210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Chlorine.
210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Research Report for Chlorine Dioxide.
210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine and Iodine: Research Report for Iodine.
210-80-0067 Methods Development for Sampling and Analysis of Chlorine, Chlorine Dioxide, Bromine, and Iodine: Final Report.
210-80-0077 Poroplastic Bound Liquids for Improved Toxic Vapor Sampling and Detection.

Miscellaneous Reports

- Analytical-Method: Vinyl Chloride.
A Charcoal Tube Method for Determining 1,2-Dibromoethane in Air.
Collection Efficiency of Field Sampling Cassettes.
A Composite Report on Microwave Oven Survey.
Development of a Quantitative Sampling and Analytical Method for Acetone Cyanohydrin in Air.
Development of Air Monitoring Techniques Using Solid Sorbents - October 1, 1975-March 31, 1976.
Development of Air Sampling Techniques - October 2, 1974-March 31, 1975.
Development of Sampling and Analytical Methods for Carcinogens - January 1-September 30, 1976.
Evaluation of OSHA Method No. 30 for Ethylene Oxide in Air with 400 mg/200 mg Charcoal Tubes.
Evaluation of the 10 mm Nylon Cyclone for Sampling Respirable Talc.
Feasibility Study of a Portable Mass Spectrometer for Industrial Hygiene Field Use.
General Problems in Developing Personal Air Monitoring Systems.
The Generation of Metal Fumes for Method Testing and Instrument Evaluation.
Performance Expectations for Dust Sampling.
Poroplastic-Bound Liquids as Potential Substitutes for Free Liquid in Impingers.
Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
A Study of the Interchangeability of Gas Detector Tubes and Pumps.
The Testing of Personal Impactor Samplers with Monodisperse Aerosols.
Toxic Evaluation of Manganese Ore Samples.

SAND-CHLORINATION

- Hazard Evaluation and Technical Assistance Reports*
75-161-454 HHE, Teledyne Wah Chang, Albany, OR.

SANDBLASTING

- Hazard Evaluation and Technical Assistance Reports*
79-047-825 HHE, Murray State University, Murray, KY.
80-099-859 HHE, Tobin-Mystic River Bridge, Boston, MA.
80-164-943 HHE, Golden Gate Bridge District, San Francisco, CA.
82-186-1203 HETA, Perry Nuclear Power Plant, Perry, OH., October 1982.

SANDING

- Hazard Evaluation and Technical Assistance Reports*
74-042-168 HHE, Trionic Industries, Inc., Harrisburg, PA.
76-092-363 HHE, Jeffery Bigelow Design Group, Inc., Washington, DC.
76-102-374 HHE, Domore Office Furniture, Inc., Elkhart, IN.
78-021-539 HHE, Champion Building Products Co., Booner, MT.
78-128-549 HHE, Nixon Power Plant, Colorado Springs, CO.

SARCOIDOSIS

- Miscellaneous Reports*
HLA-B8 in Sarcoidosis.

SAWMILLS

- NIOSH Numbered Publications*
78-102 HSG - Sawmills and Planing Mills.

- Hazard Evaluation and Technical Assistance Reports*
78-097-559 HHE, Homestake Forest Products, Spearfish, SD.

SCAFFOLDS

- NIOSH Numbered Publications*
76-126 HSG - Sign and Advertising Display Manufacturers.

SCBA-(SELF-CONTAINED-BREATHING-APPARATUS)

****SEE: RESPIRATORS and PERSONAL-PROTECTIVE-EQUIPMENT**

SCHOOLS

****SEE ALSO: EDUCATIONAL-FACILITIES AND UNIVERSITIES**

- Hazard Evaluation and Technical Assistance Reports*
80-059-851 HHE, Robert Frost Junior High School, Rockville, MD.
81-074-858 HHE, Newton Public Schools, Newton, MA.
81-237-915 HHE, Our Lady of Visitation Elementary School, Cincinnati, OH.
81-184-946 HHE, Our Lady of Visitation Elementary School, Cincinnati, OH.
81-161-952 HHE, Public School 397, Brooklyn, NY.
81-305-961 HHE, Aurora Schools, Aurora, CO.
82-004-1006 HHE, Guilford School, Cincinnati, OH., November 1981.
81-095-1091 HETA, North Pocono High School, Moscow, PA., April 1982.
82-068-1111 HETA, Miamitown Grade School, Cincinnati, OH., May 1982.
82-179-1154 HETA, Wilmington High School, Wilmington, OH., August 1982.

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- 82-372-1220 HETA, Indian Brook Elementary School, Plymouth, MA., November 1982.
- 82-342-1223 HETA, William Blount High School, Maryville, TN., November 1982.
- 81-447-1273 HETA, Lane Community College, Eugene, OR., March 1983.
- 82-090-1274 HETA, East Leyden High School, Franklin Park, IL., March 1983.
- 82-335-1289 HETA, East Jackson Middle School, Jackson, MI., April 1983.
- 83-112-1309 HETA, St. Francis High School, Morgantown, WV., May 1983.
- 83-176-1310 HETA, Easton Elementary School, Morgantown, WV., May 1983.

Miscellaneous Reports

Manual of Safety and Health Hazards in the School Science Laboratory.

SCRAP

NIOSH Numbered Publications

- 76-125 HSG - Scrap Processors.
- 76-164 HSG - Automotive Parts Recyclers.

Hazard Evaluation and Technical Assistance Reports

- 77-040-424 HHE, Keystone Resources, Custom Recovery Division, Mars, PA.
- 82-246-1275 HETA, Swissvale Auto Surplus Parts, Inc., Pittsburgh, PA., March 1983.

SCREW-MACHINES

NIOSH Numbered Publications

- 76-165 HSG - Screw Machine Products Industry.

Hazard Evaluation and Technical Assistance Reports

- 76-042-407 HHE, Sibley Engineering and Mfg. Co., Sulphur Springs, AR.
- 77-082-463 HHE, FMC Corp., Bearing Division, Indianapolis, IN.
- 79-091-660 HHE, Defiance Screw Machine Co., Defiance, OH.

SECURITY-PERSONNEL

****SEE: LAW-ENFORCEMENT**

SELENIUM

NIOSH Numbered Publications

- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
- 82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)

Hazard Evaluation and Technical Assistance Reports

- 78-136-643 HHE, Kennecott Smelter, Garfield, UT.
- 80-019-765 HHE, Jeannette Glass Co., Jeannette, PA.

Industry Wide Study Reports

IW/054.13 Industrial Hygiene Survey Report, Bradley Mining Company, Stibnite, ID., January 4-11, March 21-22, and April 3-4, 1950.

Contract Reports

- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
- 210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.
- 210-79-0039 Proceedings of a Workshop/Conference on the Role of Metals in Carcinogenesis, Atlanta, GA., March 24-28, 1980.
- 210-79-0058 Heavy Metal Aerosols: Collection and Dissolution Efficiencies.

SELENIUM-HEXAFLUORIDE

NIOSH Numbered Publications

- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

SEMI-CONDUCTORS

Industry Wide Study Reports

IW/068.15 Industrial Hygiene Walk-Through Survey Report, Motorola, Inc., Semiconductor Group, Phoenix, AZ., November 1, 1978.

Control Technology Reports

- CT/115.11A Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, Intel Corp., Chandler, AZ., August 12, 1981.
- CT/115.12A Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, Xerox Corp., Microelectronics Center, Electronics Div., El Segundo, CA., September 1, 1981.
- CT/115.13A Preliminary Control Technology Survey Report, Inmos Corp., Colorado Springs, CO., October 13, 1981.
- CT/115.14A Preliminary Control Technology Survey Report, Motorola, Inc., Phoenix, AZ., November 3, 1981.
- CT/115.15A Preliminary Industrial Hygiene Survey Report, Texas Instruments, Dallas, TX., December 8, 1981.
- CT/115.16A Preliminary Control Technology Survey Report, United Technologies Mostek, Carrollton, TX., December 9, 1981.
- CT/115.18A Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, Digital Equipment Corp., LSI Semiconductor Operations, Hudson, MA., December 2, 1981.
- CT/115.19A Preliminary Control Technology Survey Report, Datel-Intersil Corp., Mansfield, MA., December 13, 1981.
- CT/115.23A Preliminary Control Technology Survey Report, Comdial Semiconductor, Inc., Sunnyvale, CA., January 12, 1982.
- CT/115.24A Walk-Through Survey Report, Control Technology for Integrated Circuit Fabrication, NEC Electronics U.S.A., Inc., Electronic Arrays Div., Mountain View, CA., January 13, 1982.
- CT/115.32A Preliminary Survey Report, Control Technology for Microelectronics Industry, Airco Corp., Phoenix, AR., November 2, 1981.

Miscellaneous Reports

Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

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SENSITIZERS

Hazard Evaluation and Technical Assistance Reports
75-106-247 HHE, Inmont Corp., Cincinnati, OH.
80-065-780 HHE, Clorox Co., Jersey City, NJ.

Miscellaneous Reports

Acute Toxicity Studies of Cesium and Rubidium Compounds.

SENSORS

NIOSH Numbered Publications

76-182 Survey of Environmental Parameter Sensors for a Personal Heat Stress Monitor.

Contract Reports

210-75-0036 Survey of Environmental Parameter Sensors for a Personal Heat Stress Monitor.

Miscellaneous Reports

Theory and Operation of RF Proximity Sensing Devices.

SERPENTINITE

Hazard Evaluation and Technical Assistance Reports
80-100-792 HETA, U.S. Forest Service, Gasquet, CA.

SERVICE-STATIONS

NIOSH Numbered Publications

75-139 HSG - Service Stations.

Hazard Evaluation and Technical Assistance Reports

78-045-483 HHE, Dove's Exxon Station, Harrisburg, PA.

SEWING

Hazard Evaluation and Technical Assistance Reports

74-038-170 HHE, Beltx Corp., Antonia, MO.
77-039-400 HHE, Fisher Body, No. 2 Plant, Grand Rapids, MI.
78-014-476 HHE, Gerico, Inc., Boulder, CO.
79-033-683 HHE, Welmetco Ltd., Soul City, NC.

Industry Wide Study Reports

IW/046.31 Men's Apparel Industry-Wide Survey Report, Harry I. Siegel Co., Inc., Dixon, TN., October 30, 1974.
IW/046.32 Men's Apparel Industry-Wide Study, Salant and Salant, Parsons, TN., October 31, 1974.
IW/046.37 Men's Apparel Industry-Wide Study, Imperial Reading Corp., Subsidiary of Northwest Industries, Inc., Piney Flats, TN., October 23, 1974.
IW/046.38 Men's Apparel Industry-Wide Study, Jay Garment Co., Inc., Clarksville, TN., October 30, 1974.
IW/046.40 Men's Apparel Industry-Wide Study, Ralph Edwards Sportswear, Inc., Cape Girardeau, MO., August 16, 1974.

SHALE-OIL

Hazard Evaluation and Technical Assistance Reports

78-000-101 HHE, Occidental Oil Shale, Inc., Logan Wash, CO.

Miscellaneous Reports

Morbidity Study of Oil Shale Workers Employed at Anvil Points, CO., during 1948-1969.

SHEET-METAL-WORKERS

Hazard Evaluation and Technical Assistance Reports
80-109-974 HHE, Metalbestos Systems, Inc., Nampa, ID.
82-029-1112 HETA, EMJD Corp., Englewood, CO., May 1982.

Contract Reports

099-71-0055 Study of Sheet Metal Workers.

SHIFTWORK

NIOSH Numbered Publications

76-187 Job Stress and the Police Officer: Identifying Stress Reduction Techniques.
76-203 Shiftwork and Health: A Symposium (1975).
77-148 Shiftwork Practices in the United States.
78-113 Physiological and Psychological Aspects of Night and Shiftwork.
78-154 Health Consequences of Shift Work.
80-105 Occupational Safety and Health Symposia - 1978.
81-127 Twenty-Four Hour Workday: Proceedings of a Symposium on Variations in Work-Sleep Schedules.

Hazard Evaluation and Technical Assistance Reports

81-467-1138 HETA, Olin Chemical Co., Lake Charles, LA., July 1982.

Contract Reports

210-75-0072 Health Consequences of Shift Work.
210-75-0072 Shiftwork Practices in the United States.
210-78-0053 Occupational Safety and Health Symposia - 1978.

Miscellaneous Reports

Health and Safety Implications of Diurnal Variability in Tolerance to Stress.

SHIP-BUILDING

Hazard Evaluation and Technical Assistance Reports

81-364-1080 HETA, General Dynamics Shipyard, Quincy, MA., March 1982.

Industry Wide Study Reports

IW/074.47 Walk-Through Survey Report, Bay Shipbuilding Corp., Sturgeon Bay, WI., December 13, 1978.
IW/074.48 Walk-Through Survey Report, Peterson Builders, Inc., Sturgeon Bay, WI., December 15, 1978.

Contract Reports

210-77-0096 Walk-Through Survey Report, Bay Shipbuilding Corp., Sturgeon Bay, WI., December 13, 1978.
210-77-0096 Walk-Through Survey Report, Peterson Builders, Inc., Sturgeon Bay, WI., December 15, 1978.
210-78-0130 Safety Information Profile, Ship Building and Repairing.

SHIPPING

Hazard Evaluation and Technical Assistance Reports

78-000-025 HHE, Purex Corp., London, OH.
73-063-115 HHE, Chevrolet Truck Assembly Plant, Flint, MI.
74-129-268 HHE, General Electric Co., Waynesboro, VA.
76-049-312 HHE, Jay Instruments and Specialty Co., Cincinnati, OH.
77-009-391 HHE, Corrugated Paper Co., Westboro, MA.
77-040-424 HHE, Keystone Resources, Custom Recovery Division, Mars, PA.

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78-024-525 HHE, United Parcel Service, Latham, NY.

SHIPYARDS

Industry Wide Study Reports

IW/108.10 Epidemiologic Study of Civilian Employees, Portsmouth Naval Shipyard, Kittery, ME., December 1980.

Contract Reports

099-74-0002 Proceedings of International Shipyard Health Conference, December 13-15, 1973.

210-78-0130 Safety Information Profile, Ship Building and Repairing.

SHIRTMAKING

Industry Wide Study Reports

IW/125.12 Walk-Through Survey Report, Arrow Shirt Co., Atlanta, GA. November 18, 1980.

IW/125.17 Walk-Through Survey Report, Arrow Shirt Co., Lewistown, PA.

SHOE-MANUFACTURING

Hazard Evaluation and Technical Assistance Reports

75-190-314 HHE, B-W Footwear Co., Inc., Webster, MA.

76-046-375 HHE, L.L. Bean, Inc., Freeport, ME.

80-109-750 HHE, Beaver Shoe Co., Division of Kinney Shoe Corp., Beaver Springs, PA.

81-455-1229 HETA, Red Wing Shoe Co., Red Wing, MN., November 1982.

Industry Wide Study Reports

IW/ Survey for N-Nitroso Compounds, Bostonian Shoes, Division of Gulf and Western, Lewiston, ME., July 17, 1978.

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, International Shoe Co., Salem, MO., January 16, 1979.

IW/ Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, Johnston and Murphy Shoe Co., Nashville, TN., January 18, 1979.

IW/ Industrial Hygiene Survey Report, Solvent Exposure, Johnston and Murphy Shoe Co., Nashville, TN., August 1982.

IW/103.13 Walk-Through Survey Report, Toluene, United States Shoe Corp., Harrison, OH.

IW/103.15 Walk-Through Survey Report, Toluene, Dr. Scholl Shoe Co., Falmouth, KY.

Contract Reports

210-76-0162 Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, International Shoe Co., Salem, MO., January 16, 1979.

210-76-0162 Industrial Hygiene Survey Report, Walk-Through Survey Report, Toluene, Johnston and Murphy Shoe Co., Nashville, TN., January 18, 1979.

210-76-0162 Industrial Hygiene Survey Report, Solvent Exposure, Johnston and Murphy Shoe Co., Nashville, TN., August 1982.

210-76-0162 Walk-Through Survey Report, Toluene, Dr. Scholl Shoe Co., Falmouth, KY.

210-76-0162 Solvent Exposures in the Shoe Manufacturing Industry.

SHOES

****SEE ALSO: BOOTS AND PERSONAL-PROTECTIVE-EQUIPMENT**

NIOSH Numbered Publications

75-132 A Preliminary Investigation of the Performance of Men's Safety-Toe Footwear.

76-123 Standardization of Friction Testing of Industrial Working Surfaces.

76-199 A Report on the Performance of Women's Safety-Toe Footwear.

77-113 A Report on the Performance of Men's Safety-Toe Footwear.

80-113 Evaluation of the NIOSH Certification Program Division of Safety Research Testing and Certification Branch.

Hazard Evaluation and Technical Assistance Reports

78-058-864 HHE, Texas Boot Co., Hartsville, TN.

Contract Reports

099-73-0001 A Preliminary Investigation of the Performance of Men's Safety-Toe Footwear.

099-73-0020 A Report on the Performance of Women's Safety-Toe Footwear.

099-74-0106 Standardization of Friction Testing of Industrial Working Surfaces.

210-75-0032 UFTM (Universal Friction Testing Machine) Evaluation.

210-76-0138 Development of Test Methods and Procedures for Foot Protection.

SHOPPING-CENTERS

****SEE: RETAIL-STORES**

SIGN-MAKING

NIOSH Numbered Publications

76-126 HSG - Sign and Advertising Display Manufacturers.

Miscellaneous Reports

Symbols for Industrial Safety.

SILICA

****SEE ALSO: QUARTZ**

NIOSH Numbered Publications

75-120 CD - Crystalline Silica.

76-179 Abrasive Blasting Operations: Engineering Control and Work Practices Manual.

77-102 Pattern Shop, Core Room, Molding Shop, and Sandhandling Department - Health Hazards in a Foundry.

77-103 Melting and Pouring Department - Health Hazards in a Foundry.

77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

78-178 Environmental Exposure to Airborne Contaminants in the Nickel Industry, 1976-1977.

78-187 Self-Evaluation of Occupational Safety and Health Programs.

79-116 A Guide to the Work-Relatedness of Disease. (Revised)

79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)

80-100 Survey of Personal Protective Equipment Used in Foundries.

81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III (1 set)

83-124 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.

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Hazard Evaluation and Technical Assistance Reports

- 80-000-111 HETA, Mt. St. Helen's Volcano.
77-000-002 HHE, Artanis Offset, Inc., New York, NY.
80-103-004 Mining HHE, Unisil Corp., Millville, NJ.
80-116-034 HHE, Gales Creek Diabetic Camp, Glenwood, OR., December 1980.
72-043-057 HHE, Fortune Industries, Inc., Chelsea, MI.
77-000-066 HHE, Platte Chemical Co., Fremont, NE.
77-000-070 HHE, Redfield Co., Denver, CO.
72-123-078 HHE, Central Maine Power Co., Yarmouth, ME.
73-059-092 HHE, Colorado Brick Co., Boulder, CO.
78-101-104 HHE, Evaluation for Dust and Noise, Homestake Gold Mine, Lead, SD.
79-104-107 HHE, Tammsco, Inc., Tamms, IL.
79-103-108 HHE, Illinois Minerals Co., Elco, IL.
73-095-113 HHE, Banner Iron Works, St. Louis, MO.
73-135-138 HHE, Kaiser Permanente Cement Co., Lucerne Valley, CA.
73-120-139 HHE, Cupples Co., Rubber Division, Overland, MO.
73-073-143 HHE, Inland Manufacturing Division, General Motors Corp., Dayton, OH.
73-018-171 HHE, Pacific Grinding Wheel Co., Marysville, WA.
74-009-174 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
73-101-190 HHE, Ingersol Rand, Foundry Division, Athens, PA.
74-049-191 HHE, Owens-Illinois Glass Co., East Point, GA.
73-027-200 HHE, Gorsuch Foundry Co., Inc., Jeffersonville, IN.
74-136-284 HHE, GAF, Office Systems Division, Johnson City, NY.
75-160-285 HHE, Corhart Refractories, Louisville, KY.
74-097-286 HHE, Blaw Knox Foundry and Mill Machinery, Inc., Wheeling, WV.
75-183-303 HHE, S.W.S. Silicone Corp., Division of Stauffer Chemical Co., Adrian, MI.
74-110-306 HHE, Morris Bean and Co., Yellow Springs, OH.
75-012-321 HHE, Cooper Union School of Art, New York, NY.
75-182-334 HHE, New England Foundry, Lawrence, MA.
75-193-335 HHE, General Electric Co., Coshocton, OH.
75-177-343 HHE, Hersey Products Co., Dedham, MA.
76-025-359 HHE, Quincy Steel Casting Co., Inc., North Quincy, MA.
77-023-401 HHE, General Electric Co., Appliance Park, Louisville, KY.
77-020-411 HHE, Inland Steel Corp., East Chicago, IN.
77-015-421 HHE, Leeds and Northrup Corp., Expendable Devices Division, Ellwood City, PA.
76-043-429 HHE, Hersey Products Co., Inc., Gilbertville, MA.
77-031-432 HHE, Inland Steel Corp., East Chicago, IN.
76-054-436 HHE, Certain-Teed-Products, Inc., Richmond, CA.
76-055-443 HHE, Certain-Teed Products, Inc., Tacoma, WA.
77-091-451 HHE, Chemetron Corp., Monticello, IN.
76-056-458 HHE, Herbert Malarky Roofing Co., Portland, OR.
77-057-460 HHE, Johns-Manville Products Corp., Vernon, CA.
77-056-467 HHE, Johns-Manville Products Corp., Pittsburgh, CA.
77-106-469 HHE, Fountain Foundry, Inc., Pueblo, CO.
78-028-480 HHE, Persolite Products, Inc., Florence, CO.
78-041-491 HHE, Amstar Corp., Philadelphia, PA.
78-050-517 HHE, Colorado-Ute Electric Assoc., Hayden, Nutsa and Montrose, CO.
78-015-524 HHE, Pfandi Steel, Pueblo, CO.
78-066-542 HHE, U.S. Steel Corp., South Chicago Works, Chicago, IL.
77-072-545 HHE, NAB Construction Co., Morgan Station General Mail Facility, New York, NY.
78-047-570 HHE, American Concrete Division, Union Metal Co., Waukegan, IL.
79-008-584 HHE, Stauffer Chemical Co., Silver Bow, MT.
77-098-587 HHE, Duco Ceramics Co., Saxonburg, PA.
78-113-589 HHE, Hopkins Agricultural Chemical Co., Atlanta, IL.
79-009-615 HHE, Arapahoe Aluminum and Brass Foundry, Inc., Englewood, CO.
79-048-626 HHE, Lever Brothers Co., Pagedale, MO.
79-045-649 HHE, The Timken Co., Canton, OH.
79-100-665 HHE, L. R. I. Industries, Chelsea, MI.
79-030-669 HHE, CF&I Steel Corp., Pueblo, CO.
79-090-686 HHE, Crouse-Hinds Co., Syracuse, NY.
80-027-704 HHE, Airco Welding Products, Chester, WV.
78-125-712 HHE, Owens-Corning Fiberglas Corp., Conroe, TX.
78-044-715 HHE, Kaiser Aluminum and Chemical Corp., Ravenswood, WV.
80-050-722 HHE, CF&I Steel Corp., Pueblo, CO.
79-096-729 HHE, Protective Coatings Corp., Fort Wayne, IN.
79-118-733 HHE, Philbrick, Booth and Spencer, Hartford, CT. (Revised October 1980).
80-019-765 HHE, Jeannette Glass Co., Jeannette, PA.
79-063-817 HHE, S.W.S. Silicone Corp., Adrian, MI.
79-047-825 HHE, Murray State University, Murray, KY.
80-153-881 HHE, Palmer Industrial Coatings, Inc., Williamsport, PA.
80-036-922 HHE, Lithium Corp. of America, Bessemer City, NC.
78-034-930 HHE, Homestake Mining Co., Lead, SD., August 1981.
80-164-943 HHE, Golden Gate Bridge District, San Francisco, CA.
80-134-986 HHE, Pennex Pharmaceuticals, Verona, PA.
80-224-992 HHE, Stauffer Chemical Co., Chicago Heights, IL., November 1981.
81-037-1055 HETA, Rollins Environmental Services, Baton Rouge, LA., February 1982.
81-338-1070 HETA, Public Service Co. of Colorado, Pueblo, CO., March 1982.
78-121-1071 HETA, Allis-Chalmers Corp., West Allis, WI., March 1982.
81-319-1114 HETA, Inmos Corp., Colorado Springs, CO., May 1982.
80-101-1157 HETA, Cincinnati Zoo, Cincinnati, OH., August 1982.
80-086-1191 HETA, Harbison-Walker Refractories, Fairfield and Bessemer, AL., September 1982.
79-157-1212 HETA, Crane Co., Rogers, AR., October 1982.
81-108-9004 HETA, Climax Molybdenum Co., Climax, CO.

Industry Wide Study Reports

- IW/ Coal Dust and Silica Survey Report, Crisp County Power Commission, Coal-Fired Power Plant, Cordele, GA., November 1978.
IW/ Environmental Surveys in Barre, VT. and Elberton, GA. Granite Industries 1973-1974.
IW/ Industrial Hygiene Survey Report, Homestake Mining Co., Lead, SD., January 30, 1981.
IW/030.01 GCA Respirable Dust Monitor Field Trial, Barre, VT., February 1974.

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- IW/030.04 U.S.P.H.S. Survey Report, Brown and Root Pipeline Plant, New Orleans, LA., March 6-7, 1972.
- IW/030.05 North Carolina Brick Industry, Industrial Hygiene and Respiratory Disease Morbidity Survey Report, 1974-1975.
- IW/030.10 Collection and Analysis of Respirable Mass Granite Samples for Free Silica, Davidson Mineral Properties, Inc., Lithonia, GA., January 15-17, 1973.
- IW/030.11 Survey Report, Georgia Granite Industry, Elberton, GA., April 23-May 1, 1974.
- IW/030.12 Collection of Air Samples at Mineral Milling and Fabricating Facilities, Kona, NC., October 23-28, 1972.
- IW/030.15 Survey Report, Vermont Granite Industry, Barre, VT., November 5-14, 1974.
- IW/030.17 Industrial Hygiene Survey Report, Pine Hall Brick and Pipe Co., Madison, NC., August 25-27, 1975.
- IW/030.18 Industrial Hygiene Survey Report, Triangle Brick Co., Durham, NC., August 4-8, 1975.
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Appendix B. Review of the Testimony Presented at the 1975/6 OSHA Public Hearings on Inorganic Arsenic.

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- 099-72-0118 CD - Toluene.
- 099-72-0129 CD - Trichloroethylene.
- 099-73-0029 Good Work Practices for Electroplaters.
- 099-73-0034 Caution: Inorganic Metal Cleaners Can Be Dangerous.
- 099-73-0035 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.
- 099-73-0038 How to Get Along With Your Solvent.
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- 099-73-0066 Spray Painting - Good Practices for Employees.
- 099-74-0020 Behavioral and Neurological Effects of Methyl Chloride.
- 099-74-0031 CD - Carbon Disulfide.
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- 099-74-0031 CD - Refined Petroleum Solvents.
- 099-74-0045 NIOSH Analytical Methods for Set G.
- 099-74-0058 Fiberglass Lay Up and Spray Up - Good Practices for Employee Health and Safety.
- 210-75-0057 So You Work in a Foundry. Book I - Pattern Shop, Core Room, Molding Shop and Sandhandling Department.
- 210-75-0057 So You Work in a Foundry. Book II - Melting and Pouring.
- 210-75-0057 So You Work in a Foundry. Book III - Shakeout, Cleaning, Grinding and Inspection Departments.

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210-75-0064 Epichlorohydrin Manufacture and Use: Industrial Hygiene Survey.
 210-75-0064 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Fluorocarbons, June 9, 1976.
 210-75-0073 Effect of Methyl-n-Butyl-Ketone and other Ketone Homologues on Mammalian Cells in Culture.
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Development of Air Monitoring Techniques Using Solid Sorbents - April 1-September 30, 1976.

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79-107 NIOSH Certified Equipment List as of July 1, 1978.
 80-113 Evaluation of the NIOSH Certification Program Division of Safety Research Testing and Certification Branch.
 80-144 NIOSH Certified Equipment List - 1980.
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099-72-0060 Sound Measurement - A Basic Course.

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Industrial Sound Level Meter Acoustical Calibrator Accuracy Test.
 Industrial Sound Level Meter Amplifier Overload Distortion Test.
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80-040-860 HHE, Archer Daniels Midland, Decatur, IL.

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099-72-0018 The Spatial Inference Problem.

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74-117 The Industrial Environment: Its Evaluation and Control.
75-129 Trace Element Analysis of Normal Lung Tissue and Hilar Lymph Nodes by Spark Source Mass Spectrometry.
75-130 Electron Spectroscopy Analysis of the Atomic Content of Samples of Occupational Health Interest.
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76-173 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.

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099-71-0033 Evaluation of Spark Source Mass Spectrometry in the Analysis of Biological Samples.
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210-75-0027 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.

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Feasibility Study of a Portable Mass Spectrometer for Industrial Hygiene Field Use.
Review of the Literature on Crystalline Silica.

SPECTROSCOPY

NIOSH Numbered Publications

77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

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79-015-678 HHE, Celestial Seasonings, Boulder, CO.

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210-77-0052 Construction of Spirometer Testing Standard (Breathing Maneuver Simulator).

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Hazard Evaluation and Technical Assistance Reports

74-045-150 HHE, Trintex Division of Wm. Wright Co., Williamsport, PA.

SPORTING-GOODS

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75-141 HSG - Sporting Goods Stores.
76-155 HSG - Manufacturers of Toys, Games, Amusements, and Recreational Goods.

Hazard Evaluation and Technical Assistance Reports

73-084-119 HHE, Head Ski Co., Boulder, CO.
74-121-203 HHE, Hillerich and Bradsby Co., Jeffersonville, IN.
74-148-239 HHE, Lange Co., Broomfield, CO.
78-027-551 HHE, Bomber Bait Co., Gainesville, TX.
79-023-603 HHE, A.M.F. Head Division, Boulder, CO.
79-062-606 HHE, Redfield Division of Outdoor Sports Industry, Denver, CO.
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STATISTICAL-METHODS

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75-159 Statistical Methods for the Determination of Noncompliance With Occupational Health Standards.
83-117 A Model for the Identification of High Risk Occupational Groups Using RTECS and NOHS Data.
83-124 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.

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099-72-0018 A Probabilistic Model for Assessing Time-Varying Contaminant Levels.
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- 210-75-0077 Instructor Manual, Industrial Hygiene Sampling, Decision Making, Monitoring, and Recordkeeping--Sampling Strategies 553.
- 210-79-0059 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.
- 210-80-0057 Attachment to National Occupational Exposure Survey (NOES).
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- 210-82-2542 Screening of Priority Chemicals for Potential Reproductive Hazard, Final Report.

STATISTICS

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- 75-147 Handbook of Statistical Tests for Evaluating Employee Exposure to Air Contaminants.
- 75-154 Hospital Occupational Health Services Study: Vol. II - Employee Health and Safety Statistics and Records. (Note: See Also 75-101, 76-107, 76-115, 76-115a, and 76-116)
- 76-131 Exposure Measurement Action Level and Occupational Environmental Variability.
- 76-175C Occupational Mortality in Washington State, 1950-1971, Vol. III.
- 77-173 Occupational Exposure Sampling Strategy Manual.
- 77-189 Reliability and Utilization of Occupational Disease Data.
- 80-104 Occupational Mortality in the State of California, 1959-61.
- 80-145 Occupational Characteristics of Disabled Workers.
- 81-120 Long-Term Mortality Experience of Steelworkers.
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- 099-73-0056 An Investigation to Determine the Qualitative and Quantitative Extent of Health Records and Injury Claims Records of Workers Exposed to Hand Tool Vibrations.
- 099-73-0071 Machine Guarding - Assessment of Need Field Survey Supplement.
- 099-73-0078 Handbook of Statistical Tests for Evaluating Employee Exposure to Air Contaminants.
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- 210-78-0037 A Chronic Inhalation Toxicology Study in Monkeys and Rats Exposed to Fibrous Glass, Vol. 1.
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- 210-79-0034 The Well-Being of Video Display Terminal Users, An Exploratory Study.
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- Pulmonary Function Testing in Occupational Medical Surveillance, Final Report, March 1984.
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75-103-261 HHE, Roberts Diesel Service, Garden City, GA.

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75-157 Comparative Cause-Specific Mortality Patterns by Work Area Within the Steel Industry.
77-102 Pattern Shop, Core Room, Molding Shop, and Sandhandling Department - Health Hazards in a Foundry.
77-219 Mortality of Steelworkers Employed in Hot Jobs.
81-120 Long-Term Mortality Experience of Steelworkers.

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74-009-271 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
75-129-275 HHE, Republic Steel Corp., Cleveland, OH.
77-024-366 HHE, Kaiser Marine Facility, Vallejo, CA.
77-078-466 HHE, Prefinish Metals, Inc., Elk Grove Village, IL.
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79-112-636 HHE, Stearns-Roger Fabricators, Inc., Denver, CO.
80-129-812 HHE, Ford Motor Co., Ohio Truck Plant, Avon Lake, OH.
80-052-878 HHE, Bethlehem Steel, Buffalo, NY.
81-115-967 HHE, CF&I Steel Corp., Pueblo, CO.
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210-82-2512 Demonstration of Air Contaminant Control Methods for Torch Cutting and Air Carbon-Arc Gouging.

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73-043-103 HHE, Wheeling-Pittsburgh Steel Corp., Follensbee, WV.
74-009-174 HHE, Wheeling-Pittsburgh Steel Corp., Steubenville, OH.
77-020-411 HHE, Inland Steel Corp., East Chicago, IN.
77-031-432 HHE, Inland Steel Corp., East Chicago, IN.
77-079-433 HHE, Wheeling-Pittsburgh Steel Co., Follensbee, WV.
77-034-471 HHE, Midwest Steel Division, National Steel Co., Portage, IN.
77-130-527 HHE, Inland Steel Co., 10 and 14 Inch Merchant Mills, East Chicago, IN.
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78-114-572 HHE, Gardner-Denver Co., Commerce City, CO.
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79-030-669 HHE, CF&I Steel Corp., Pueblo, CO.
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77-200 Special Occupational Hazard Review With Control Recommendations - Use of Ethylene Oxide as a Sterilant in Medical Facilities.

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- 80-191-829 HHE, University of California/Moffitt Hospital, San Francisco, CA.
- 81-350-932 HHE, Ellis Hospital, Schenectady, NY.

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STIBINE

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- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 78-098-710 HHE, Globe Union Battery Plant, Bennington, VT.
- 80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.
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- 210-77-0048 Toxicity Evaluation for Establishing IDLH Values.

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- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
- 77-192 CD - Refined Petroleum Solvents.
- 77-214 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.
- 80-136 Engineering Control Technology Assessment of the Dry Cleaning Industry.
- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 72-001-014 HHE, Ex-Cello Corp., Lima, OH.
- 78-000-069 HHE, Social Security Administration, Richmond, IN.
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- 74-148-239 HHE, Lange Co., Broomfield, CO.
- 75-187-329 HHE, Cincinnati Enquirer, Cincinnati, OH.
- 76-096-390 HHE, Herald-Times, Inc., Bloomington, IN.
- 77-007-486 HHE, Union Electric Co., St. Louis, MO.

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- 099-73-0035 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.
- 099-74-0031 CD - Refined Petroleum Solvents.
- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
- 210-77-0004 Engineering Control Technology Assessment of the Dry Cleaning Industry.

Miscellaneous Reports

- Control of Occupational Health Hazards in the Dry Cleaning Industry, Instructor's Guide.

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- 78-208 HSG - Masonry, Stonework, Tilesetting, Insulation, and Plastering Contractors.

STORAGE-BATTERY-MANUFACTURING

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NIOSH Numbered Publications

- 76-153 A Prescription for Battery Workers.
- 77-190 HSG - Storage Battery Manufacturers.

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- 77-028-552 HHE, General Motors Corp., Delco Battery Division, Muncie, IN.

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NIOSH Numbered Publications

- 77-163 Pre-Employment Strength Testing.
- 82-103 Symposium on Occupational Safety Research and Education: A Dialogue Between Two Communities.

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- 099-72-0013 The Biomechanics of Lifting and Materials Handling.
- 099-74-0062 Pre-Employment Strength Testing.

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- 099-74-0083 A Comparative Study of Metabolic, Respiratory and Cardiovascular Characteristics of Fatigue during Lifting Tasks and Bicycle Ergometry.
099-74-0118 Criteria for Research on the Hazards of Manual Materials Handling.
210-76-0111 Postural Stability Envelopes.
210-79-0041 Development of "LIFTTEST," A Dynamic Technique to Assess the Individual Capability to Lift Material.
210-80-0084 Factors for Establishing Permissible Limits for One-Handed Lifts by Women.

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**SEE ALSO: HEAT-STRESS

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- 72-10269 CD - Hot Environments.
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75-160 Job Demands and Worker Health.
75-161 An Improved Method for Monitoring Heat Stress Levels in the Work Place.
76-100 Standards for Occupational Exposure to Hot Environments, Proceedings of Symposium.
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76-187 Job Stress and the Police Officer: Identifying Stress Reduction Techniques.
77-109 Relationships Between Several Prominent Heat Stress Indices.
77-110 Assessment of Deep Body Temperatures of Workers in Hot Jobs.
77-124 Effects of Carbon Monoxide on Vigilance Performance.
77-135 Measurement of Work Metabolism.
77-215 Assessment of Deep Body Temperatures of Women in Hot Jobs.
77-217 An Analysis of Job Stress in Coal Mining.
77-219 Mortality of Steelworkers Employed in Hot Jobs.
77-224 Termination: The Consequences of Job Loss.
78-140 Proceedings - Reducing Occupational Stress.
78-154 Health Consequences of Shift Work.
78-156 Proceedings of Occupational Stress Conference.
78-187 Self-Evaluation of Occupational Safety and Health Programs.
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81-102 New Developments in Occupational Stress: Conference Proceedings.
81-122 Work Practices Guide for Manual Lifting.
81-129 Potential Health Hazards of Video Display Terminals.

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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76-000-066 HHE, Mr. Gary Armstrong, Cincinnati, OH.
73-030-090 HHE, King Steeley Thermos Co., Macomb, IL.
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73-124-127 HHE, Schnadig Corp., Cornelia, GA.
73-103-128 HHE, American Standard Fiberglass, Stockton, CA.
73-126-186 HHE, Raven Industries, Inc., Sioux Falls, SD.
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74-113-192 HHE, Del Monte Corp., Oakland, CA.
74-146-222 HHE, American Can Co., Lemoyne, PA.
75-178-295 HHE, New York Telephone and Telegraph Co., New York, NY.

76-028-332 HHE, Welch Plastics and Mfg., Columbus, OH.
76-066-346 HHE, R. D. Werner Co., Inc., Greenville, PA.
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75-150-378 HHE, Reinell Boats, Inc., Poplar Bluff, MO.
77-001-426 HHE, Firestone Synthetic Rubber Co., Akron, OH.
77-076-438 HHE, Stanley Structures, Denver, CO.
77-086-439 HHE, Martin and Shaft Co., Idaho Springs, CO.
77-114-529 HHE, Standard Products Co., Lexington, KY.
77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH.
78-068-546 HHE, Lear Siegler, Inc., Marblehead, MA.
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78-110-585 HHE, Piper Aircraft Corp., Vero Beach, FL.
79-039-604 HHE, Navelle Chemical Co., Pittsburgh, PA., (Revised August 1980).
79-092-629 HHE, Franco American Novelty Co., Hempstead, NY.
79-130-645 HHE, Craig Power Plant, Craig, CO.
79-036-656 HHE, Bell Helmets, Inc., Norwalk, CA.
79-132-673 HHE, Lance Corp., Hudson, MA.
77-122-695 HHE, Gould's Pumps, Inc., Seneca Falls, NY.
78-125-712 HHE, Owens-Corning Fiberglas Corp., Conroe, TX.
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79-156-899 HHE, Gulf-Wandes Corp., Baton Rouge, LA.
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- IW/053.10 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Port Neches, TX., April 1 and July 12-16, 1976.
IW/053.11A Walk-Through Survey Report, Texas-U.S. Chemical Co., Port Neches, TX., April 2, 1976
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099-74-0045 Documentation of the NIOSH Validation Tests.
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79-116 A Guide to the Work-Relatedness of Disease. (Revised)

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72-032-042 HHE, Union Pacific Railroad, Pocatello, ID.

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- 79-065-748 HHE, Wheeling-Pittsburgh Steel Corp., Coke Plant, Follansbee, WV
80-032-814 HHE, Magma Copper Co., San Manuel, AZ
80-033-815 HHE, ASARCO, Inc., Hayden, AZ
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81-290-906 HHE, Social Security Office, Newburgh, NY
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- 80-024-887 HHE, Department of Justice, Washington, DC.

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- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- Analytical-Method S270: Sulfur-Monochloride.

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82-104 Review and Evaluation of Recent Literature: Occupational Exposure to Sulfuric Acid.

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- Analytical-Method S245: Sulfuryl-Fluoride.

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210-80-0063 Specialized Trace Organic Chemical Analysis.

2,3,7,8-TETRACHLORODIBENZOFURAN

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210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 1 - Polychlorinated Biphenyls.

TETRACHLOROETHANE

NIOSH Numbered Publications
77-121 CD - 1,1,2,2-Tetrachloroethane.
78-181 CIB - 27 - Chloroethanes: Review of Toxicity.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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099-74-0031 CD - 1,1,2,2-Tetrachloroethane.

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1,1,1,2-TETRACHLOROETHANE*NIOSH Numbered Publications*

78-181 CIB - 27 - Chloroethanes: Review of Toxicity.

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210-76-0143 Toxicity Data for Establishing "Immediately Dangerous to Life or Health" (IDLH) Values.

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - 1,1,2,2-Tetrachloroethane, Report #26.

Miscellaneous Reports

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TETRACHLOROETHYLENE****SEE ALSO: PERCHLOROETHYLENE***NIOSH Numbered Publications*

74-133 Biological Standards for the Industrial Worker by Breath Analysis: TCE.

76-185 CD - Tetrachloroethylene (Perchloroethylene).

77-144 Exposure Tests for Organic Compounds in Industrial Toxicology.

77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

77-191 Effects of Perchloroethylene/Drug Interaction on Behavior and Neurological Function.

77-214 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.

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80-136 Engineering Control Technology Assessment of the Dry Cleaning Industry.

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71-025-020 HHE, Aerosol Techniques, Inc., Danville, IL.

80-000-033 HETA, Omaha Waste Pretreatment Plant, Omaha, NE.

72-035-034 HHE, Budd Co., Automotive Division, Clinton, MI.

80-109-110 HHE, Patriot Coal Co. Laboratory, Kingwood, WV.

80-108-111 HHE, Agricultural Stabilization and Conservation Service, Kingwood, WV.

73-086-114 HHE, Swiss Cleansing Co., Providence, RI.

76-009-345 HHE, W. R. Case and Sons Cutlery Co., Bradford, PA.

77-084-450 HHE, McCourt Label Co., Bradford, PA.

77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.

77-038-504 HHE, Western Electric Co., Mesquite, TX.

78-056-511 HHE, Westclox-Division of General Time Corp., Peru, IL.

78-111-588 HHE, Western Electric Co., Denver, CO.

79-022-591 HHE, Inland Division of General Motors, Dayton, OH.

78-095-596 HHE, Jonas Brothers Taxidermy Co., Denver, CO.

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79-042-685 HHE, Motion Picture Screen Cartoonists, Local 841, New York, NY.

80-018-691 HHE, Looart Press, Inc., Colorado Springs, CO.

80-071-703 HHE, Bear Creek Uranium Co., Douglas, WY.

80-099-707 HHE, Denver Drygoods, Denver, CO.

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79-080-746 HHE, Cobe Laboratories, Inc., Lakewood and Arvada, CO.

80-201-816 HHE, Peterson/Puritan Co., Momence, IL.

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82-136-1175 HETA, U.S. Army Research Office, Research Triangle Park, NC., September 1982.

Industry Wide Study Reports

IW/ Walk-Through Survey Report, Perchloroethylene, Blue Ribbon Cleaners, Detroit, MI.

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IW/071.15 Industrial Hygiene Survey Report, Perchloroethylene, Ideal Cleaners, Oakland, CA., July 27, 1978.

IW/071.17 Industrial Hygiene Survey Report, Perchloroethylene, White Oak Drive-In Cleaners, San Carlos, CA., July 25, 1978.

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IW/071.21 Industrial Hygiene Survey Report, Perchloroethylene, Sterling Cleaners and Laundry, Burlingame, CA., July 24, 1978.

IW/071.22 Industrial Hygiene Survey Report, Perchloroethylene, G.F. Thomas Cleaners, San Francisco, CA., July 25, 1978.

IW/071.23 Industrial Hygiene Survey Report, Perchloroethylene, Esrik Cleaners, San Francisco, CA., July 26, 1978.

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- IW/071.28 Industrial Hygiene Survey Report, Perchloroethylene, Peninsula French Cleaners, Burlingame, CA., July 27, 1978.
- IW/071.29 Industrial Hygiene Survey Report, Perchloroethylene, Roy's Cleaners, Redwood City, CA., July 28, 1978.
- IW/071.31 Industrial Hygiene Survey Report, Perchloroethylene, Pine Cleaners, Detroit, MI., May 15, 1979.
- IW/071.34 Industrial Hygiene Survey Report, Perchloroethylene, Dubarry Cleaners, Detroit, MI. May 15, 1979.
- IW/071.35 Industrial Hygiene Survey Report, Perchloroethylene, Upper Mack Cleaners, Detroit, MI., May 17, 1979.
- IW/071.36 Industrial Hygiene Survey Report, Perchloroethylene, Janet Davis Cleaners, Detroit, MI., May 17, 1979.
- IW/071.37 Industrial Hygiene Survey Report, Perchloroethylene, Janet Davis Cleaners, (Birmingham) Detroit MI., May 18, 1979.
- IW/071.38 Industrial Hygiene Survey Report, Perchloroethylene, Bradlin Cleaners, Detroit, MI., May 18, 1979.
- IW/071.39 Industrial Hygiene Survey Report, Perchloroethylene, Gold Medal Cleaners, Chicago, IL., July 16, 1979.
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- IW/071.47 Industrial Hygiene Survey Report, Perchloroethylene, Exclusive Cleaners, Chicago, IL., July 20, 1979.
- IW/071.48 Industrial Hygiene Survey Report, Perchloroethylene, Carnation One-Hour Cleaners, Bronx, NY., August 28, 1979.
- IW/071.49 Industrial Hygiene Survey Report, Perchloroethylene, Marvel Cleaners, New York, NY., August 28, 1979.
- IW/071.52 Industrial Hygiene Survey Report, Perchloroethylene, Peerless Cleaners, New York, NY., August 30, 1979.
- IW/071.54 Industrial Hygiene Survey Report, Perchloroethylene, Cambridge Cleaners, New York, NY., August 31, 1979.

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- 099-72-0082 Biological Standards for the Industrial Worker by Breath Analysis: TCE.
- 099-72-0084 Tetrachloroethylene: Development of a Biologic Standard for the Industrial Worker by Breath Analysis.
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- 099-73-0035 Behavioral and Neurological Evaluation of Dry Cleaners Exposed to Perchloroethylene.
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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
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- 210-77-0094 Dry Cleaners Workers Exposed To Perchloroethylene: A Retrospective Cohort Mortality Study.

Miscellaneous Reports

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- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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80-106-1065 HETA, Dana Corp., Richmond, IN., March 1982.

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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Hazard Evaluation and Technical Assistance Reports

80-207-786 HHE, Flathead Post and Pole Yard, Dixon, MT.

TETRAETHYL-DITHIONOPYROPHOSPHATE

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Analytical-Method: Tetraethyl Dithionopyrophosphate.

TETRAETHYL-LEAD

NIOSH Numbered Publications

- 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)

Miscellaneous Reports

Analytical-Method: Tetraethyl Pyrophosphate.

TETRAFLUOROETHYLENE

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210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 4 - Fluorocarbons.

TETRAHYDROFURAN

NIOSH Numbered Publications

- 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
- 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 79-000-003 HHE, University of Massachusetts, Amherst, MA.
 79-000-010 HHE, Environmental Protection Agency, Beltsville Agricultural Research Center, Beltsville, MD.
 74-004-175 HHE, Olin Corp., Pisgah Forest, NC.
 77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.
 79-158-819 HHE, Morrilton Plastics Corp., Morrilton, AR.
 80-014-920 HHE, Scott USA, Clearfield, UT.
 81-174-962 HHE, Sport Craft, Inc., Perry, FL., October 1981.
 81-403-1024 HETA, Roofing Site, Miami, FL., December 1981.
 81-455-1229 HETA, Red Wing Shoe Co., Red Wing, MN., November 1982.
 81-336-1237 HETA, Plumbers and Gasfitters Local Union 12, Boston, MA., December 1982.

Control Technology Reports

- CT/101.21 Walk-Through Survey Report, Control Technology for Chemical Batch Unit Operations, BASF Wyandotte, Geismar, LA., November 22, 1983.

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-79-0090 Tetrahydrofuran: Preliminary Report of Plants and Processes.

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- 80-147-1076 HETA, Calbio Chemical Co., Perry, OH., March 1982.

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- 210-80-0099 Short-Term Method Development and Chemical Analysis.

TETRAMETHYL-BENZENES*Contract Reports*

- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. II, Chemical Classes (Tetramethylbenzenes).

TETRAMETHYL-BUTANEDIAMINE*Industry Wide Study Reports*

- IW/069.13 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.

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- 210-78-0081 Industrial Hygiene Survey Report, Polyurethane Foam Insulation Manufacturing, Isocyanate Products Division of Witco Chemical, New Castle, DE., October 31-November 1, 1979.

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

TETRAMETHYL-SUCCINONITRILE*NIOSH Numbered Publications*

- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
 78-212 CD - Nitriles.

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TETRAMETHYL-THIOUREA*NIOSH Numbered Publications*

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- 77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)

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IW/033.17 Survey Report, Grace Bleachery, Springs Mills, Inc., Lancaster, SC., September 10-11, 1974.
IW/033.18 Survey Report, Burlington Industries, Inc., Burlington House Finishing Plant, Burlington, NC.; Durham Domestics Plant, Durham, NC.; Brookneal Finishing Plant, Brookneal, VA.; Forms Fabric Plant, Greensboro, NC., November 6-9, 1974, December 3-4, 1974.

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Effects of Noise Exposure on Productivity, Penalties, Absenteeism and Accidents of Textile Workers.
Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control.
Noise Reduction on Textile Ring-Spinning Frames.

TEXTILES

****SEE ALSO: CLOTHING-MANUFACTURING AND GARMENT-WORKERS**

NIOSH Numbered Publications

74-114 Cotton Dust Control in Yarn Manufacturing.
75-118 CD - Cotton Dust.
76-162 Recommended Industrial Ventilation Guidelines.
77-156 CD - Carbon Disulfide.
77-208 The Way to Safety and Health for Textile Finishing Workers.
78-146 HSG - Textile Machinery Manufacturers.
78-148 CIB - 24 - Direct Blue 6, Direct Black 38, Direct Brown 95, Benzidine Derived Dyes.
78-149 CIB - 25 - Ethylene Dichloride.
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78-205 CD - Vinyl Acetate.
78-216 CD - Antimony.
79-105 CIB - 30 - Epichlorohydrin.
79-106 Development of Performance Criteria for Protective Clothing Used Against Carcinogenic Liquids.
79-118 Bis(Chloromethyl)Ether Formation and Detection in Selected Work Environments.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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72-075-061 HHE, Redmond Finishing Co., East Stroudsburg, PA.
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75-189-277 HHE, Frontier Airlines, Denver, CO.
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77-013-414 HHE, Tee Printing, Lancaster, PA.
77-008-422 HHE, Borden Chemical Co., Columbus, OH.
78-014-476 HHE, Gerico, Inc., Boulder, CO.
79-033-683 HHE, Welmetco Ltd., Soul City, NC.
77-074-720 HHE, Ottenheimer and Sons, Inc., Dawson, KY.

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210-79-0001 The Dyeing and Finishing of Textiles - Report 3, Phase I - Vol. 1.
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THALLIUM

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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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THERMAL-ANALYSIS

NIOSH Numbered Publications

76-173 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.

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210-75-0027 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.

THERMAL-MEASURING

NIOSH Numbered Publications

76-100 Standards for Occupational Exposure to Hot Environments, Proceedings of Symposium.
77-109 Relationships Between Several Prominent Heat Stress Indices.
77-110 Assessment of Deep Body Temperatures of Workers in Hot Jobs.
77-215 Assessment of Deep Body Temperatures of Women in Hot Jobs.

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- 099-72-0045 Assessment of Deep Body Temperatures of Workers in Hot Jobs.
 210-75-0021 Assessment of Deep Body Temperatures of Women in Hot Jobs.

THERMAL-RADIATION*Contract Reports*

- 210-77-0064 Heat Shielding Materials and Design Guidelines.

THERMOMETER-MANUFACTURING*Hazard Evaluation and Technical Assistance Reports*

- 76-049-312 HHE, Jay Instruments and Specialty Co., Cincinnati, OH.
 76-031-338 HHE, Becton-Dickinson, Division of Becton-Dickinson and Co., Juncos, PR.
 76-031-392 HHE, Becton-Dickinson Division of Becton-Dickinson and Co., Juncos, PR.
 82-364-1243 HETA, Ohio Thermometer Co., Springfield, OH., December 1982.

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- 210-81-7107 A Survey of Health Hazard Control Systems for Mercury Use and Processing.

THERMOMETERS*Contract Reports*

- 099-71-0040 Development of the Globe Thermometer.

Miscellaneous Reports

- Evaluation of Environmental Instrumentation - Black Globe Thermometer.

THERMOPLASTICS*Hazard Evaluation and Technical Assistance Reports*

- 77-092-541 HHE, General Motors Corp., Packard Electric Division, Warren, OH.

THERMOSETTING*Hazard Evaluation and Technical Assistance Reports*

- 76-060-398 HHE, Hayes Albion Corp., Wolverine Plastics Division, Milan, MI.

THIOALCOHOLS*NIOSH Numbered Publications*

- 78-213 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol.

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- 210-77-0148 CD - N-Alkane Mono Thiols, Cyclohexanethiol, and Benzenethiol.

THIOATES*NIOSH Numbered Publications*

- 77-106 CD - Methyl Parathion.

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- 099-74-0031 CD - Methyl Parathion.

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- 210-77-0148 Summary of Plant Observation Reports and Evaluation for Mercaptans, Vol. I.

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- 82-338-1266 HETA, Center for Molecular Nutrition and Sensory Disorders, Washington, DC., February 1983.

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- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)

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- IW/062.12 Industrial Hygiene Survey Report, Champion International Paper Co., Canton, NC., April 27, 1976.

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- 79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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- IW/068.14A Industrial Hygiene Walk-Through Survey Report, Photon Power, Inc., El Paso, TX., October 31, 1978 (Revised).
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- 210-77-0003 Information Profiles on Potential Occupational Hazards - Classes of Chemicals.
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- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
 79-141 NIOSH Manual of Analytical Methods, Vol. V (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports

- 72-063-036 HHE, Ferry Morse Seed Co., Mountain View, CA.
 75-THI-352 HHE, Composite Report on Thiram (75-Thiram-352).
 75-188-353 HHE, Challenge Reforestation, Inc., Falls City, OR.
 75-137-354 HHE, The Hoedads, Eugene, OR.
 75-132-355 HHE, Industrial Forestry Association, Canby, OR.

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- 75-184-356 HHE, Klamath Reforestation, Inc., Toledo, OR.
75-140-357 HHE, Webfoot Reforestation, Pleasant Hill, OR.
75-123-358 HHE, Weyerhaeuser Co., Centralia, WA.

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- 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- Analytical-Method S256: Thiram.

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- 73-133-136 HHE, Armstrong Cork Co., Jackson, MS.
74-084-188 HHE, Cosmo Plastics Co., Fredericksburg, OH.
78-073-612 HHE, Kentile Floors, Inc., Chicago, IL.

TILESETTING

NIOSH Numbered Publications

- 78-208 HSG - Masonry, Stonework, Tilesetting, Insulation, and Plastering Contractors.

Hazard Evaluation and Technical Assistance Reports

- 77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.

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Hazard Evaluation and Technical Assistance Reports

- 78-056-511 HHE, Westclox-Division of General Time Corp., Peru, IL.
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- 77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
77-157C NIOSH Manual of Analytical Methods, Vol. III (2nd Ed.)
78-197 Safety and Health in Soldering and Brazing.
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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- 71-002-007 HHE, Owens-Illinois, Inc., Streator, IL.
73-180-159 HHE, Docutel Corp., Irving, TX.
74-126-195 HHE, Monaghan Co., Littleton, CO.
73-161-201 HHE, Schulmerich Carillons, Inc., Sellersville, PA.
75-147-318 HHE, Westinghouse Electric Corp., East Pittsburgh, PA.
76-038-326 HHE, Rycraft, Inc., Corvallis, OR.
75-135-328 HHE, A and S Tribal Industries, Poplar, MT.
78-070-528 HHE, Hosal Medical Corp., Littleton, CO.
79-148-716 HHE, Briggs and Stratton Corp., Milwaukee, WI.
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- 74-118-218 HHE, General Tire and Rubber Co., Marion, IN.
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TOOLS

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- 83-109 Special Occupational Hazard Review, Alternatives to Di-2-Ethylhexyl Phthalate (DOP) Respiratory Quantitative Fit Testing.
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- 099-71-0015 Histopathology Report of Oil Mist Inhalation Study in Rats.
- 099-71-0019 Chronic Animal Inhalation Toxicity to Cobalt.
- 099-71-0045 The Industrial Environment: Its Evaluation and Control.
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- 099-74-0046 Cytogenetic Evaluation of Bone Marrow Cells in the Rat Following Long-Term Inhalation Exposure to Nitrous Oxide Plus Halothane.
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- 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 2 - Antimony Compounds.
- 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 3 - Styrene.
- 210-76-0142 Industry, Process, and Use Data for In-House Criteria Document, Part 6 - Cutting, Drawing, Lubricating, and Quenching Oil Mists.
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- 210-76-0143 Toxicity Data for Establishing "Immediately Dangerous to Life or Health" (IDLH) Values.
- 210-76-0158 Extent of Exposure Survey of Methylene Chloride.
- 210-76-0161 NIOSH/OSHA Pocket Guide to Chemical Hazards.
- 210-76-0167 Review and Evaluation of Recent Literature: Occupational Exposure to Sulfuric Acid.

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- 210-76-0167 Review, Summarization, and Evaluation of Literature to Support the Update and Revision of Criteria Documents - Silica.
- 210-76-0167 Review, Summarization, and Evaluation of Literature to Support the Update and Revision of Criteria Documents - Inorganic Lead.
- 210-76-0193 Identification, Evaluation, Selection Criteria Development and Input of Mutagenicity Data to the Registry of Toxic Effects of Chemical Substances.
- 210-77-0031 Occupational Health Assessment of Resource Recovery Energy Industries Municipal Solid Waste-To-Solid Fuel Processing Facilities.
- 210-77-0048 Toxicity Evaluation for Establishing IDLH Values.
- 210-77-0136 Machine Oils and Nitrosamines Study for Carcinogenesis in Mice.
- 210-77-0156 Study of Carcinogenicity and Toxicity of Inhaled Antimony Trioxide, Antimony Ore Concentrate and Thallic Oxide in Rats.
- 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Epichlorohydrin.
- 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Hexavalent Chromium.
- 210-78-0009 Summarization of Recent Literature Pertaining to an Occupational Health Standard for Methylene Chloride.
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- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Bis(2-Methoxyethyl) Ether, Report #34.
- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - Butylene Oxide, Report #28.
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- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds, Individual Compound Report - N,N-Dimethylacetamide, Report #27.
- 210-78-0026 Tier II Mutagenic Screening of 13 NIOSH Priority Compounds.
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- 210-78-0032 Carcinogenicity of Azo Dyes: Acid Black 52 and Yellow 3 in Hamsters and Rats, Vol. 1.
- 210-78-0032 Carcinogenicity of Azo Dyes: Acid Black 52 and Yellow 3 in Hamsters and Rats, Vol. 2.
- 210-78-0032 Carcinogenicity of Azo Dyes: Acid Black 52 and Yellow 3 in Hamsters and Rats, Vol. 3.
- 210-78-0035 Roofing Asphalts, Pitch and UVL Carcinogenesis.
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- 210-79-0038 Determining the Role of Pulmonary Fibrosis in the Etiology of Lung Cancer.
- 210-79-0091 Occupational Hazard Assessment: Dichloropropanes.
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- 210-80-0013 Teratogenic Study of Ethylene and Propylene Oxide and n-Butyl Acetate.
- 210-81-6004 Neuropathological Evaluation of Monkeys Exposed to Ethylene and Propylene Oxide.
- 210-81-6005 Screening of Priority Chemicals for Potential Reproductive Hazard.
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- 210-81-6112 Operational Support Services for the Characterization of Diesel Exhaust-Coal Dust in Animal Exposure Chambers.
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- 210-82-0014 Quantitative Cancer Risk Assessment for Occupational Exposure to Ethylene Dibromide.
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- 210-82-6102 Services to Operate and Maintain a Diesel Exhaust Exposure System for Chronic Animal Inhalation Exposure Studies.

Miscellaneous Reports

- Acute Toxicity Studies of Cesium and Rubidium Compounds.
- Biochemical and Physiological Response to Toxic Stress.

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- Occupational Safety and Health Administration Proposed Rule, Occupational Exposure to Ethylene Oxide, July 20, 1983. (Ethylene Oxide - J. D. Millar)
- Development of Lung Surfactant Toxicological Tests, Final Project Report.
- European Council of the Federations of the Industry Chemical (CEFIC) on Di-2-Ethylhexyl Phthalate (DEHP), Final Reports.
- The Evaluation of Four Analytical Methods for Determining Boron Trifluoride Concentrations.
- In Vivo Effects of Metals on Lung Lipid Peroxidation, Final Project Report.
- Index of Signs and Symptoms of Industrial Diseases.
- Interagency Agreement Between NIOSH and FDA, Metabolism of Azo Dyes to Potentially Carcinogenic Aromatic Amines, Final Report.
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- Occupational Diseases: A Guide to Their Recognition.
- Occupational Health Assessment Status and Requirements for Direct and Indirect Coal Liquefaction.
- Parathion -- Inhalation and Oral Toxicity Studies on Rats and Dogs.
- Pharmacological Studies of Bronchoconstriction, Final Project Report.
- Polyfluoroethylene Pyrolysis Studies.
- Proceedings, Workshop on Development of Recommended Standard for Manufacture and Formulation of Pesticides and Areas of Needed Research, August 9, 1976.
- Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
- Report on Project VKC-CDG-119, Cellular Toxicity of Mineral Dusts.
- Reproductive Health Policies in the Workplace, Symposium Proceedings, May 1982.
- Review of the Literature on Crystalline Silica.
- Summary of the Workshop on Exposure to Environmental Agents, Their Metabolism, and Mechanisms of Toxicity, Research Needs.
- Toxic Evaluation of Manganese Ore Samples.
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- Toxicity Tests on Fluorescent Inks.
- Toxicity Tests on Luminescent Inks.
- Worker Exposure to Vinyl Chloride in Vinyl Chloride and Polyvinyl Chloride Production and Fabrication.

TOY-MAKING

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Hazard Evaluation and Technical Assistance Reports

- 75-008-263 HHE, Hedstrom Union Co., Bedford, PA.
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TRACE-ELEMENTS

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- 75-129 Trace Element Analysis of Normal Lung Tissue and Hilar Lymph Nodes by Spark Source Mass Spectrometry.
- 75-130 Electron Spectroscopy Analysis of the Atomic Content of Samples of Occupational Health Interest.
- 75-186 Evaluation of Spark Source Mass Spectrometry in the Analysis of Biological Samples.
- 75-187 Elemental Analysis of Human Lung Tissue and Other Selected Samples Utilizing Neutron Analysis.
- 76-173 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.
- 79-110 Analysis of Airborne Particulates and Human Urine by Inductively Coupled Plasma-Atomic Emission Spectrometry.

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- 099-71-0027 Elemental Analysis of Human Lung Tissue and Other Selected Samples Utilizing Neutron Analysis.
- 099-71-0033 Evaluation of Spark Source Mass Spectrometry in the Analysis of Biological Samples.
- 099-71-0054 Electron Spectroscopy Analysis of the Atomic Content of Samples of Occupational Health Interest.
- 099-73-0046 Trace Element Analysis of Normal Lung Tissue and Hilar Lymph Nodes by Spark Source Mass Spectrometry.
- 210-75-0027 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.

TRACTORS

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TRAINING

NIOSH Numbered Publications

- 72-10266 Films and Filmstrips on Occupational Safety and Health 1972.
- 73-11017 Films and Filmstrips on Occupational Safety and Health 1973.
- 73-11019 Training Bulletin 1973.
- 74-135 Training Course Announcements - FY 1975.
- 75-101 Hospital Occupational Health Services Study: Vol. I - Environmental Health and Safety Control. (Note: See Also 75-154, 76-107, 76-115, 76-115A, and 76-116)
- 75-103 Occupational Safety and Health Training Grants - FY 1974.
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- 099-71-0041 Laboratory Exercises for Courses in Occupational Safety and Health I and Occupational Safety and Health II.
- 099-71-0043 Design of a Training Program for National Occupational Safety and Health Hazard Surveyors, Final Report.
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- 099-72-0052 Principles of Ventilation, Lecture Outline.
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- 099-74-0072 Industrial Hygiene Chemistry Course - Course Evaluator.
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- 099-74-0072 Instructor Manual - Industrial Hygiene Chemistry Course, Lesson # 1.
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****SEE: RAILROADS**

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- Hazard Evaluation and Technical Assistance Reports*
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 80-216-877 HHE, Richway Department Stores, Marietta, GA.
 81-204-1160 HETA, Mowbray Engineering Co., Greenville, AL., August 1982.
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- IW/080.13 Industrial Hygiene Survey on Airborne Levels of Pesticides DEF and FOLEX in Cotton Fields and Gins, College Station, TX.

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79-127-644 HHE, Digital Equipment Corp., Colorado Springs, CO.
78-077-659 HHE, R.L. Polk Co., Cincinnati, OH.

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80-058-874 HHE, Federal-Mogul Metal Removal Tooling Division, Chicago, IL.

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****SEE ALSO: METHYL-CHLOROFORM**

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75-026-245 HHE, Babcock and Wilson Co., Canton, OH.
75-081-252 HHE, Artex Manufacturing Co., Inc., Overland Park, KS.
75-030-266 HHE, Steiger Tractor, Inc., Fargo, ND.
74-129-268 HHE, General Electric Co., Waynesboro, VA.
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76-061-337 HHE, TRW, Inc., Philadelphia, PA.
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77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND.
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****SEE ALSO: METHYL-CHLOROFORM**

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77-088-457 HHE, Galion Amco, Inc., Galion, OH.
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78-070-528 HHE, Hosal Medical Corp., Littleton, CO.
78-035-568 HHE, American Broadcasting Companies, Inc., New York, NY.
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- 78-079-736 HHE, Cissell Manufacturing Co., Louisville, KY.
 80-051-803 HHE, U.S. International Communication Agency, Washington, DC.
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 81-021-850 HHE, Pacific Power and Light Co., Rawlins, WY.
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- 76-009-345 HHE, W. R. Case and Sons Cutlery Co., Bradford, PA.
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77-003-420 HHE, Essex International, Hittanning, PA.
77-032-459 HHE, Conalco, Hannibal, OH.
77-113-461 HHE, Southern Bell Telephone Co., Fort Lauderdale, FL.
78-056-511 HHE, Westclox-Division of General Time Corp., Peru, IL.
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78-091-621 HHE, Dresser Industries, Inc., Bradford, PA.
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81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

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78-147 HSG - Manufacturers of Industrial Trucks and Tractors.
78-199 Outline for Training of Powered Industrial Truck Operators.

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75-085-231 HHE, McLean Trucking Co., Sharonville, OH.
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210-79-0060 Analytical Methods Evaluation and Validation: Arsenic, Nickel, Tungsten, Vanadium, Talc, Wood Dust with Appendices A-G.
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73-11005 Ultraviolet Radiation and the Work Environment. (Revised: See 77-138) (Folder)
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 78-061-497 HHE, Camp Hill Animal Hospital, Camp Hill, PA.
 78-062-526 HHE, Littleton Veterinary Clinic, Littleton, CO.

Industry Wide Study Reports

- IW/039.07 Occupational Exposure to Inhalation Anesthetics in Veterinary Operating Room.

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Industry Wide Study Reports

- IW/051.10 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Yerkes Plant, Buffalo, NY., March 23-24, 1977.

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- 210-75-0064 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Yerkes Plant, Buffalo, NY., March 23-24, 1977.

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- IW/051.10 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Yerkes Plant, Buffalo, NY., March 23-24, 1977.

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- 74-117 The Industrial Environment: Its Evaluation and Control.
 74-131 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
 75-104 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.
 77-103 Melting and Pouring Department - Health Hazards in a Foundry.
 77-120 Morbidity Patterns Among Heavy Equipment Operators Exposed to Whole-Body Vibration.
 77-167 Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers.
 77-170 Proceedings of the International Occupational Hand-Arm Vibration Conference.

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VIBRATION - continued

- 77-181 Occupational Diseases: A Guide to Their Recognition. (Revised)
78-153 Whole-Body Vibration Exposure of Workers During Heavy Equipment Operation.
82-118 Vibration White Finger Disease in U.S. Workers Using Pneumatic Chipping and Grinding Hand Tools - Vol. I: Epidemiology.
83-110 CIB - 38 - Vibration Syndrome.

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- 099-71-0029 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Heavy Equipment Operators.
099-71-0045 The Industrial Environment: Its Evaluation and Control.
099-72-0047 Relationship Between Whole-Body Vibration and Morbidity Patterns Among Motor Coach Operators.
099-72-0091 In-Depth Retrospective Literature Searches on Occupational Safety and Health Subjects.
099-73-0056 An Investigation to Determine the Qualitative and Quantitative Extent of Health Records and Injury Claims Records of Workers Exposed to Hand Tool Vibrations.
099-73-0090 Occupational Diseases: A Guide to Their Recognition. (Revised)
099-74-0022 Relationship Between Whole-Body Vibrations and Morbidity Patterns Among Interstate Truck Drivers.
099-74-0032 Recognition of Occupational Health Hazards, Course Manual 510, Vol. II.
210-75-0022 Morbidity Patterns Among Heavy Equipment Operators Exposed to Whole-Body Vibration.
210-77-0031 Occupational Health Assessment of the Geothermal Hydrothermal Convection Industry.
210-77-0165 Hand Tool Vibration and Vibration Energy Transmitted to the Hands of Pneumatic Chipping Hammer and Pneumatic Grinder Operators During Foundry Casting Cleaning Operations. (Measurement, Evaluation and Analysis of Segmental Vibration Impinging on Chipping and Grinding Workers).
210-79-0032 Hand Tool Vibration Associated with Jack Leg Drills, Jack Hammers and Slushers. (Evaluation and Analysis of Hand-Arm-Vibration Impinging on Miners).

Miscellaneous Reports

- Index of Signs and Symptoms of Industrial Diseases.
Industrial Sound Level Meter Vibration Sensitivity Test.
Occupational Diseases: A Guide to Their Recognition.
Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.
Vibration Acceleration Levels Measured on Pneumatic Tools Used in Chipping and Grinding Operations.

VIBRATION-WHITE-FINGER **SEE: RAYNAUD'S SYNDROME

VIDEO-DISPLAY-TERMINALS

NIOSH Numbered Publications

- 78-129 A Report on Electromagnetic Radiation Surveys of Video Display Terminals.
81-129 Potential Health Hazards of Video Display Terminals.

Hazard Evaluation and Technical Assistance Reports

- 78-000-039 HHE, Midwest Stock Exchange, Chicago, IL.
74-116-202 HHE, United Airlines Corp., San Francisco, CA.
80-105-757 HETA, Lexington Herald-Leader, Lexington, KY.
79-060-843 HETA, Blue Shield of California, San Francisco, CA.

- 79-061-844 HETA, Oakland Tribune, San Francisco, CA.
79-062-845 HETA, San Francisco Newspaper Agency, Chronicle, and Examiner, San Francisco, CA.
80-146-1044 HETA, New York Post, New York, NY., February 1982.
82-329-1246 HETA, Social Security Administration, Baltimore, MD., January 1983.
82-247-1280 HETA, Blue Cross of Northern California, Oakland, CA., March 1983.
81-429-1299 GHE, Appalachian Laboratory for Occupational Safety and Health, Morgantown, WV., April 1983.

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- 210-79-0034 The Well-Being of Video Display Terminal Users, An Exploratory Study.
210-81-6003 Proceedings of Conference on Occupational Health Issues Affecting Secretarial and Clerical Personnel, July 21-24, 1981.

Miscellaneous Reports

- Human Aspects in Office Automation.
An Investigation of Health Complaints and Job Stress in Video Display Operations.
Job Stress and Information Processing: Some Research Needs.
Occupational Stress Factors in Video Display Terminal (VDT) Operation: A Review of Empirical Research.
Report of Cross-Sectional Survey of Video Display Terminal (VDT) Users at the Baltimore Sun, September 1982.
Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

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Hazard Evaluation and Technical Assistance Reports

- 77-123-493 HHE, Johnny's Carpet and Tile, Nazareth, PA.

Industry Wide Study Reports

- IW/074.27 Walk-Through Survey Report, GF Business Equipment, Inc., Youngstown, OH., December 5, 1978.
IW/074.54 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ., May 2, 1979.
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- 210-77-0096 Walk-Through Survey Report, Courtney and Co., Industrial Painting Contractors, Texas City, TX., October 1, 1979.
210-77-0096 Walk-Through Survey Report, General Motors Assembly Division, Linden, NJ., May 2, 1979.
210-77-0096 Walk-Through Survey Report, GF Business Equipment, Inc., Youngstown, OH., December 5, 1978.

VINYL-ACETATE

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- 76-197 Abrasion Resistance of Safety Lenses.
78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
78-205 CD - Vinyl Acetate.

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- 75-135-328 HHE, A and S Tribal Industries, Poplar, MT.
80-068-871 HHE, Sinclair Paint Co., Los Angeles, CA.
82-243-1235 HETA, Rotepohl Jeweler, Inc., Cincinnati, OH., December 1982.

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VINYL-ACETATE - continued

82-051-1269 HETA, National Starch and Chemical, Meredosia, IL., March 1983.

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099-74-0031 CD - Vinyl Acetate.
099-74-0031 Summary Plant Observation Report and Evaluation, Vinyl Acetate.

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Industry Wide Study Reports

1W/074.62 Walk-Through Survey Report, ACF Industries, Amcar Division, Milton, PA., June 6, 1979.

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210-77-0096 Walk-Through Survey Report, ACF Industries, Amcar Division, Milton, PA., June 6, 1979.

VINYL-BENZENE

Miscellaneous Reports

Report on Occupational Safety and Health for FY 1981 under Public Law 91-596.

VINYL-BROMIDE

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79-102 CIB - 28 - Vinyl Halides Carcinogenicity.
79-111 Vinyl Fluoride and Vinyl Bromide-Industrial Hygiene Survey Report.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.
82-100 NIOSH Manual of Analytical Methods, Vol. VII (2nd Ed.)

Industry Wide Study Reports

1W/051.03 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Vinyl Halides (Vinyl Fluoride and Vinyl Bromide), June 25, 1976.
1W/051.11 Vinyl Bromide, Industrial Hygiene Survey Report, Ethyl Corp., Magnolia, AR., March 23-24, 1977.

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099-74-0031 CD - Occupational Exposure to Vinyl Halides.
210-75-0064 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Vinyl Halides (Vinyl Fluoride and Vinyl Bromide), June 25, 1976.
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210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol - Research Report.
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210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzene Thiol, and n-Octane Thiol - Research Report for Vinyl Bromide.

VINYL-CHLORIDE

**SEE ALSO: POLYVINYL-CHLORIDE

NIOSH Numbered Publications

75-111 An Evaluation of Organic Vapor Respirator Cartridges and Canisters Against Vinyl Chloride.
75-150 HSG - Plastic Fabricators.
77-157A NIOSH Manual of Analytical Methods, Vol. I (2nd Ed.)
77-177 A Cross-Sectional Epidemiologic Survey of Vinyl Chloride Workers.
78-211 CD - Ethylene Dichloride (1,2-Dichloroethane).
79-102 CIB - 28 - Vinyl Halides Carcinogenicity.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

Hazard Evaluation and Technical Assistance Reports

74-071-142 HHE, Delco Remy Division, General Motors Corp. Anaheim, CA.
74-029-161 HHE, Ethyl Visqueen Division of Ethyl Corp., Terre Haute, IN.
74-096-173 HHE, Richdel Corp., Carson City, NV.
74-151-181 HHE, Western Forge Corp., Colorado Springs, CO.
74-085-185 HHE, M.H. Gall Co., Lancaster, PA.
74-089-189 HHE, New York T. & T. Co., New York, NY.
74-134-193 HHE, PHC Industries, Inc., Camden, NJ.
75-001-194 HHE, Storm Products Co., Palo Alto, CA.
75-020-209 HHE, Richdel Corp., Carson City, NV.
74-125-215 HHE, Monaghan Co., Denver, CO.
74-059-217 HHE, Goodyear Tire and Rubber Co., St. Mary's, OH.
75-094-219 HHE, Proto Production Plastics, Boulder, CO.
75-120-220 HHE, Storm Products Co., Palo Alto, CA.
74-061-232 HHE, Gates Rubber Co., Denver, CO.
75-090-236 HHE, Russell Corp., Alexander City, AL.
75-081-252 HHE, Artex Manufacturing Co., Inc., Overland Park, KS.
74-120-260 HHE, Goodyear Tire and Rubber Co., Gadsden, AL.
75-013-265 HHE, Protecto Wrap Co., Denver, CO.
74-107-279 HHE, General Electric Co., Silicone Products Dept., Waterford, NY.
73-123-298 HHE, Campbell Plastics, Inc., Schenectady, NY.
76-029-322 HHE, Columbus Products Corp., Columbus, OH.
75-135-328 HHE, A and S Tribal Industries, Poplar, MT.
76-028-332 HHE, Welch Plastics and Mfg., Columbus, OH.
77-013-414 HHE, Tee Printing, Lancaster, PA.
77-035-423 HHE, Ford Motor Co., Vinyl Operations Plant, Mt. Clemens, MI.
78-070-528 HHE, Hospal Medical Corp., Littleton, CO.
78-072-618 HHE, Kentile Floors, Inc., South Plainfield, NJ.
78-071-633 HHE, Kentile Floors, Inc., Brooklyn, NY.
80-152-774 HHE, Technology Products, Inc., Longmont, CO.
79-158-819 HHE, Morrilton Plastics Corp., Morrilton, AR.
81-080-1146 HETA, Precision Plastics Co., Philadelphia, PA., July 1982.
81-032-1174 HETA, Tahoe Designs, Tahoe City, CA., September 1982.
81-033-1208 HETA, Placer County Distributors, Tahoe City, CA., October 1982.

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1W/047.20 Survey Report, 3M Co., Fairmont Plant, Fairmont, MN., June 19-20, 1974.
1W/049.05 Environmental Industrial Hygiene Surveys of Vinyl Chloride Monomer Manufacturing Operations and Operations Where Polyvinyl Chloride and Copolymers of Polyvinyl Chloride are Processed, August 1975.

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- IW/049.15 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Avon Lake, OH., December 4-11, 1974.
IW/049.16 Industrial Hygiene Survey Report, Union Carbide Corp., Polyvinyl Chloride Operations, South Charleston, WV., June 10-19, 1974.
IW/049.17 Industrial Hygiene Survey Report, B.F. Goodrich Chemical Co., Polyvinyl Chloride Operations, Pedricktown, NJ., August 5-9, 1974.
IW/049.18 Walk-Through Survey Report, Ethyl Corp., Pasadena, TX., August 23, 1974.
IW/049.19 Walk-Through Survey Report, Ross and Roberts, Inc., Stratford, CT., July 2, 1974.
IW/049.20 Walk-Through Survey Report, General Electric Co., Bridgeport, CT., July 3, 1974.

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- 099-74-0031 CD - Occupational Exposure to Vinyl Halides.
099-74-0050 Environmental Industrial Hygiene Surveys of Vinyl Chloride Monomer Manufacturing Operations and Operations Where Polyvinyl Chloride and Copolymers of Polyvinyl Chloride are Processed, August 1975.
210-75-0080 Plastics and Resins Process Identification - Vol. III.
210-76-0122 Engineering Control Technology in Polyvinyl Chloride Polymerization Plants.
210-78-0115 Evaluation of Passive Organic Vapor Monitors.
210-79-0075 Abstracts of Selected Research: Reproductive Hazards in the Workplace.

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- Analytical-Method: Vinyl Chloride.
Biochemical and Physiological Response to Toxic Stress.
CD - Vinyl Chloride. (Note: Copy Available from NIOSH)
Occupational Health Problems of Pregnant Women.
Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.
Worker Exposure to Vinyl Chloride in Vinyl Chloride and Polyvinyl Chloride Production and Fabrication.

VINYL-CHLORIDE-RESINS

Hazard Evaluation and Technical Assistance Reports

- 77-000-058 HHE, King Soopers, Colorado Springs, CO.

VINYL-CHLOROSILANE

Hazard Evaluation and Technical Assistance Reports

- 74-107-279 HHE, General Electric Co., Silicone Products Dept., Waterford, NY.

VINYL-CYCLOHEXANE

Hazard Evaluation and Technical Assistance Reports

- 77-001-426 HHE, Firestone Synthetic Rubber Co., Akron, OH.

VINYL-FLUORIDE

NIOSH Numbered Publications

- 79-111 Vinyl Fluoride and Vinyl Bromide-Industrial Hygiene Survey Report.

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- IW/051.03 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Vinyl Halides (Vinyl Fluoride and Vinyl Bromide), June 25, 1976.
IW/051.10 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Yerkes Plant, Buffalo, NY., March 23-24, 1977.
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210-75-0064 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Louisville, KY., May 31-June 1, 1977.
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210-75-0064 Vinyl Fluoride and Vinyl Bromide-Industrial Hygiene Survey Report.
210-75-0064 Vinyl Fluoride, Industrial Hygiene Survey Report, E.I. duPont de Nemours and Co., Inc., Yerkes Plant, Buffalo, NY., March 23-24, 1977.
210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol - Research Report.
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VINYL-HALIDES

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- 79-102 CIB - 28 - Vinyl Halides Carcinogenicity.
79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

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- 099-74-0031 CD - Occupational Exposure to Vinyl Halides.
210-75-0064 Investigation of Agents Which are Newly Suspected as Occupational Health Hazards: Phase One Report - Vinyl Halides (Vinyl Fluoride and Vinyl Bromide), June 25, 1976.

Miscellaneous Reports

- Transcript of Proceedings, Conference on Vinylidene Chloride, April 22, 1977.

VINYL-MONOMERS

NIOSH Numbered Publications

- 77-112 CD - Acrylamide.

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- 099-74-0031 CD - Acrylamide.

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VINYL-PLASTICS

Hazard Evaluation and Technical Assistance Reports
 74-149-180 HHE, Protecto Wrap Co., Denver, CO.
 74-151-181 HHE, Western Forge Corp., Colorado Springs, CO.

VINYL-POLYMERS

Contract Reports
 210-75-0080 Plastics and Resins Process Identification - Vol. I.

VINYL-PYRIDINE

Hazard Evaluation and Technical Assistance Reports
 72-086-038 HHE, Gates Rubber Co., Denver, CO.
 77-001-426 HHE, Firestone Synthetic Rubber Co., Akron, OH.

VINYL-TOLUENE

NIOSH Numbered Publications
 77-157B NIOSH Manual of Analytical Methods, Vol. II (2nd Ed.)
 81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Hazard Evaluation and Technical Assistance Reports
 80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.

Contract Reports
 210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)
 210-77-0166 Information Profiles on Potential Occupational Hazards. (I)

VINYLDENE-CHLORIDE

NIOSH Numbered Publications
 78-175 NIOSH Manual of Analytical Methods, Vol. IV (2nd Ed.)
 79-102 CIB - 28 - Vinyl Halides Carcinogenicity.
 79-146 CIB - Reprints - Bulletins 19 Thru 30 for 1978.

Hazard Evaluation and Technical Assistance Reports
 76-063-487 HHE, BASF Wynamotte Corp., South Kearny, NJ.

Contract Reports
 099-74-0031 CD - Occupational Exposure to Vinyl Halides.

Miscellaneous Reports
 Personal Atmospheric Gas Sampler with a Critical Orifice: Part II - System for Handling and Analyzing the Gas from the Sampler.
 Transcript of Proceedings, Conference on Vinylidene Chloride, April 22, 1977.

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210-79-0100 Analytical Methods Evaluation and Validation for Vinylidene Fluoride, Vinyl Bromide, Vinyl Fluoride, Benzenethiol, and n-Octanethiol - Final Report for Vinyl Bromide.

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Hazard Evaluation and Technical Assistance Reports
 82-134-1197 HETA, African Swine Fever Laboratory, Santo Domingo, Dominican Republic, September 1982.

Miscellaneous Reports
 A Cohort Study of Cancer Mortality in Virologists.

VISCOSE

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 75-172-317 HHE, FMC Corp., Front Royal, VA.

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VISCOSE-RAYON

Contract Reports
 210-76-0186 Epidemiological Study of Workers Employed in the Viscose Rayon Industry.

VISIBILITY

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 77-202 Toward the Quantification of Visibility.

Contract Reports
 210-76-0116 Toward the Quantification of Visibility.
 210-76-0116 Toward the Quantification of Visibility: An Annotated Bibliography.

VISION

NIOSH Numbered Publications
 80-121 Determination of Ocular Threshold Levels for Infrared Radiation Cataractogenesis.
 81-129 Potential Health Hazards of Video Display Terminals.

Hazard Evaluation and Technical Assistance Reports
 82-329-1246 HETA, Social Security Administration, Baltimore, MD., January 1983.

Industry Wide Study Reports
 IW/072.10 Follow-up Examinations for Ocular Neoplasms and Pigmented Ocular Lesions at DuPont Belle, WV. Plant.

Contract Reports
 210-77-0042 Determination of Ocular Threshold Levels for Infrared Radiation Cataractogenesis.
 210-79-0092 Follow-up Examinations for Ocular Neoplasms and Pigmented Ocular Lesions at DuPont Belle, WV. Plant.

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VOCATIONAL-EDUCATION

NIOSH Numbered Publications

79-138 Occupational Safety and Health in Vocational Education: A Guide for Administrators, Faculty, and Staff.

VOLCANOES

Hazard Evaluation and Technical Assistance Reports

80-000-111 HETA, Mt. St. Helen's Volcano.

VULCANIZING

Hazard Evaluation and Technical Assistance Reports

72-086-038 HHE, Gates Rubber Co., Denver, CO.
73-169-122 HHE, Pacific Moulded Products Co., Los Angeles, CA.
73-120-139 HHE, Cupples Co., Rubber Division, Overland, MO.
79-063-817 HHE, S.W.S. Silicone Corp., Adrian, MI.

WAREHOUSING

****SEE ALSO: DISTRIBUTION-CENTERS**

NIOSH Numbered Publications

74-123 An Occupational Health Survey of Selected Airports.
78-195 HSG - Public Warehousing.

Hazard Evaluation and Technical Assistance Reports

72-014-003 HHE, USCO Services, Inc., Forest Park, GA.
75-085-231 HHE, McLean Trucking Co., Sharonville, OH.
76-091-371 HHE, Safeway Stores, Inc., Dist. Ctr., Landover, MD.
78-101-556 HHE, Cambridge University, New Rochelle, NY.
79-050-597 HHE, Commercial Lovelace Freight Terminal, Dayton, OH.
81-281-885 HHE, Frontier Airlines, Denver, CO.
82-370-1270 HETA, Kistler Communications, Inc., Denver, CO., March 1983.

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210-78-0130 Safety Information Profile, Warehousing Operations (including Loading and Unloading).
210-81-6008 Physical Fatigue and Stresses in Warehouse Operations.

WARFARIN

NIOSH Numbered Publications

80-125 NIOSH Manual of Analytical Methods, Vol. VI (2nd Ed.)
81-123 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Contract Reports

210-76-0161 NIOSH/OSHA Occupational Health Guidelines for Chemical Hazards - Vol. I, II, and III. (1 set)

Miscellaneous Reports

Analytical-Method S307: Warfarin.

WASTE-ANESTHETIC-GASES

****SEE: ANESTHETIC-GASES**

WASTE-COLLECTION

NIOSH Numbered Publications

82-113 Residential Waste Collection: Hazard Recognition and Prevention.

WASTE-MANAGEMENT-INDUSTRY

Miscellaneous Reports

A Selected Bibliography on Hazardous Materials Control.

WASTE-TREATMENT

NIOSH Numbered Publications

74-117 The Industrial Environment: Its Evaluation and Control.

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80-000-033 HETA, Omaha Waste Pretreatment Plant, Omaha, NE.
80-MGT-118 HHE, FMC Mine/Stauffer Chemical Co., Green River, WY. Mine ID No. 48-00152
78-030-519 HHE, Radio Station WSNY, Jacksonville, FL.
80-087-771 HETA, Greif Brothers Corp., Niagara Falls, NY.
80-107-772 HETA, Niagara Steel Finishing Co., Niagara Falls, NY.
80-077-853 HHE, Chemical Control Corp., Elizabeth, NJ.
80-083-879 HHE, Washington Suburban Sanitary Commission, Upper Marlboro, MD.
81-213-886 HHE, Greif Brothers Corp., Niagara Falls, NY.
81-240-1031 HHE, Metropolitan Sewer District, Cincinnati, OH., January 1982.
79-040-1033 HHE, Big Creek Water Pollution Control Plant, Roswell, GA., January 1982.
81-037-1055 HETA, Rollins Environmental Services, Baton Rouge, LA., February 1982.
82-014-1057 HETA, Computer Services of Roanoke, Inc., Roanoke, VA., March 1982.
81-134-1079 HETA, Metropolitan Sewer District, Cincinnati, OH., March 1982.
80-125-1180 HETA, Timber Lake Manufacturing, Alton, NH., September 1982.
82-056-1186 HETA, Monroe County Incinerator, Key Largo, FL., September 1982.

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CT/104.11A Pilot Control Technology Assessment of Chemical Reprocessing and Reclaiming Facilities. Walk-Through Survey Report, Solvent Resource Recovery, Inc., West Carrollton, OH., January 20, 1982
CT/104.12A Pilot Control Technology Assessment of Chemical Reprocessing and Reclaiming Facilities, North Carolina Oil Re-refining Facility, Garner, NC., March 4, 1982.
CT/119.24A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Westinghouse Fluidized-Bed Coal Gasification, Process Development Unit, Waltz Mill, PA., June 24-25, 1981.

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099-71-0045 The Industrial Environment: Its Evaluation and Control.
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210-77-0031 Occupational Health Assessment of Resource Recovery Energy Industries Municipal Solid Waste-To-Solid Fuel Processing Facilities.
210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, Westinghouse Fluidized-Bed Coal Gasification, Process Development Unit, Waltz Mill, PA., June 24-25, 1981.
210-78-0130 Safety Information Profile, Waste Disposal of Industrial Solvents.

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WASTE-WATER-TREATMENT

Hazard Evaluation and Technical Assistance Reports

- 77-000-039 HHE, Morris Forman Sewerage Treatment Plant, Metropolitan Sewer District, Louisville, KY.
79-028-674 HHE, Getty Refining and Marketing Co., Waste Water Treatment Plant, Delaware City, DE.
81-030-1102 HETA, Wastewater Treatment Plant, Brockton, MA., April 1982.

Control Technology Reports

- CT/103.15A Control Technology Assessment of Hazardous Waste Disposal Operations in Chemicals Manufacturing, Walk-Through Survey Report, E.I. DuPont de Nemours and Company, Chambers Works, Deepwater, NJ., November 1981.
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CT/119.27A Control Technology Assessment for Coal Gasification and Liquefaction Processes, Tennessee Valley Authority, National Fertilizer Development Center (CGGPU), Muscle Shoals, AL., September 1-2, 1981.

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- 210-78-0084 Control Technology Assessment for Coal Gasification and Liquefaction Processes, H-Coal Pilot Plant, Ashland Synthetic Fuels, Inc., Catlettsburg, KY., July 27, 1981.
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- 74-118-218 HHE, General Tire and Rubber Co., Marion, IN.
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- 77-051-502 HHE, Martin Marietta Aerospace, Orlando, FL.
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- 71-028-006 HHE, Magee Carpet Co., Bloomsburg, PA.
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- 72-10261 Welding Safety. (Revised: See 77-131). (Folder)
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75-136 HSG - Auto Repair and Body Shops.
75-163 HSG - Concrete Products Industry.
76-125 HSG - Scrap Processors.
76-198 Report on Tests of Welding Filter Plates.
77-131 Welding Safety. (Revised) (Folder)
77-229 Good Practices for Employees in Auto Body Shops.
78-138 Safety and Health in Arc Welding and Gas Welding and Cutting.
78-176 Optical Radiation Transmission Levels Through Transparent Welding Curtains.
79-125 Assessment of Selected Control Technology Techniques for Welding Fumes.

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79-143A Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. I (Spring Grinding, Chrome Plating, Dry Cleaning, Welding, and Vapor Degreasing Operations).

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79-101-105 HHE, Weld Shop, Eastern Associated Coal Corp., Federal #2.
73-154-146 HHE, Fisher Body Division, General Motors Corp., Hamilton Plant, Hamilton, OH.
73-138-156 HHE, Rheem Manufacturing Co., Fort Smith, AR.
74-218-164 HHE, Vendo Co., Kansas City, MO.
73-047-172 HHE, Peabody Galion Corp. (Unisteel Body Division), Lima, OH.
74-060-255 HHE, Transportation Products Division, National Steel Corp., Portage, IN.
73-185-256 HHE, Electromotive Division, GMC (Plant 2), Chicago, IL.
75-008-263 HHE, Hedstrom Union Co., Bedford, PA.
75-030-266 HHE, Steiger Tractor, Inc., Fargo, ND.
75-109-274 HHE, Fairbanks Weighing Division, Colt Industries, St. Johnsbury, VT.
75-197-289 HHE, Foxboro Co., Foxboro, MA.
75-158-299 HHE, Federal Products Corp., Providence, RI.
76-004-310 HHE, ACF Industries, AMCAR Division, Milton, PA.
76-026-320 HHE, Adolph Coors Co. Brewery Warehouse, Golden, CO.
77-024-366 HHE, Kaiser Marine Facility, Vallejo, CA.
76-102-374 HHE, Domore Office Furniture, Inc., Elkhart, IN.
76-106-384 HHE, Ajax Magnethermic Corp., Warren, OH.
76-060-398 HHE, Hayes Albion Corp., Wolverine Plastics Division, Milan, MI.
77-030-405 HHE, Fischer and Porter Co., Warminster, PA.
77-020-411 HHE, Inland Steel Corp., East Chicago, IN.
76-115-425 HHE, HFE, Inc., Ft. Collins, CO.
77-001-426 HHE, Firestone Synthetic Rubber Co., Akron, OH.
77-058-428 HHE, Steiger Tractor, Inc., Fargo, ND.
77-117-444 HHE, Eaz-Lift Towing Systems, Elkhart, IN.
77-091-451 HHE, Chemetron Corp., Monticello, IN.
76-089-456 HHE, Chrysler Detroit Tank Plant, Warren, MI.
77-032-459 HHE, Conalco, Hannibal, OH.
77-128-470 HHE, Bishop Tube Division, Christana Metals, Inc., Frazer, PA.
77-115-473 HHE, Heppenstall Co., Pittsburgh, PA.
77-124-479 HHE, Interlake Steel, Inc., Newport, KY.
77-041-505 HHE, General American Transportation Corp., Masury, OH.
78-032-507 HHE, Chalfant Manufacturing Co., Elyria, OH.
77-108-520 HHE, Chevrolet Transmission Plant No. 1, Toledo, OH.
78-093-536 HHE, Mark Steel Corp., Salt Lake City, UT.
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79-112-636 HHE, Stearns-Roger Fabricators, Inc., Denver, CO.
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80-027-704 HHE, Airco Welding Products, Chester, WV.
80-037-725 HHE, Texaco, Inc., Casper, WY.
79-088-768 HHE, U.S. Steel Tubing Specialties Center, Gary, IN.
80-057-781 HHE, Long Island Railroad, Richmond Hill, NY.
79-022-789 HHE, Composite Report - TA 79-022-789, Hyde Park Landfill - HE 79-069-789, Niagara Steel Finishing Co. - HE 79-070-789, Greif Brothers Corp. - HE 79-071-789, N.L. Industries, Inc., Niagara County, NY.
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- 210-77-0096 Walk-Through Survey Report, General American Transportation (GATX), Sharon, PA., September 6, 1979.
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WELDING-FUMES

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81-108-9006 HETA, Consolidation Coal Co., Central Machine Shop, Cadiz, OH.

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WHEAT-GERM-EXTRACTION

Hazard Evaluation and Technical Assistance Reports

80-040-860 HHE, Archer Daniels Midland, Decatur, IL.

WHOLE-BODY-VIBRATION

****SEE: VIBRATION, HAND-ARM VIBRATION, AND RAYNAUD'S SYNDROME**

WIRE

Hazard Evaluation and Technical Assistance Reports

72-099-055 HHE, Peerless Wire Goods Co., Lafayette, IN.
 73-064-095 HHE, International Wire Works, Menasha, WI.
 75-087-280 HHE, Kawecki Berylco Industries, Inc., Reading, PA.

76-029-322 HHE, Columbus Products Corp., Columbus, OH.

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76-116 Hospital Occupational Health Services Study: Vol. VI - Special Information. (Note: See Also 75-101, 75-154, 76-107, 76-115, 76-115A)

76-199 A Report on the Performance of Women's Safety-Toe Footwear.

77-179 Occupational Safety and Health Symposia - 1976.

77-215 Assessment of Deep Body Temperatures of Women in Hot Jobs.

78-118 Guidelines on Pregnancy and Work.

78-132 Comprehensive Bibliography on Pregnancy and Work.

80-145 Occupational Characteristics of Disabled Workers.

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099-72-0084 Results of the Controlled Exposure of Human Females to the Vapor of Methylene Chloride.

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- 210-79-0034 The Well-Being of Video Display Terminal Users, An Exploratory Study.
210-80-0084 Factors for Establishing Permissible Limits for One-Handed Lifts by Women.
210-80-0088 Occupational Mortality in Washington State, 1950-1979.
210-81-5002 Surveillance of Parental Employment and Spontaneous Abortion.
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72-041-013 HHE, Dyna-Con Packaging Corp., Hamilton, OH.
76-000-096 HHE, Utefab, LTD., Fort Duchesne, UT.
73-178-158 HHE, Magnavox Co. of Tennessee, Andrews, NC.
75-019-276 HHE, Masonite Corp., Evendale, OH.
75-012-321 HHE, Cooper Union School of Art, New York, NY.
77-104-446 HHE, Arapahoe Pattern Co., Englewood, CO.
76-077-543 HHE, Weyerhaeuser Co., Longview, WA.
78-092-571 HHE, Northpark Millwork LTD., Colorado Springs, CO.
79-047-825 HHE, Murray State University, Murray, KY.
80-165-907 HHE, International Harvester Truck Engineering and Design Center, Ft. Wayne, IN.
82-044-1284 HETA, Seth Thomas Division, General Time Corp., Boscawen, NH., March 1983.

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- 210-77-0015 Summary of Plant Observation Reports and Evaluation for Wood Dust.
210-79-0009 Occupational Safety and Health Symposia - 1979.

WOOD-PRODUCTS

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Hazard Evaluation and Technical Assistance Reports

- 80-207-786 HHE, Flathead Post and Pole Yard, Dixon, MT.
79-035-972 HHE, Simpson Timber Co., Shelton, WA.
81-449-1094 HETA, Louisiana-Pacific, Mellen, WI., April 1982.

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- 210-78-0019 Information Profiles on Potential Occupational Hazards - Vol. III, Industrial Processes (The Wood-Based Panel Products Industry).
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81-151-862 HHE, Spectt, Inc., Cleveland, OH.

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- IW/ Industrial Hygiene Survey Report, Preliminary Survey Report, Wood Preservative Treatment Facility, Kerr-McGee Chemical Corp., Texarkana, TX., October 9, 1979.
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- 74-129 Mortality Experience of the AFL-CIO United Brotherhood of Carpenters and Joiners of America 1969-1970.
- 75-146 HSG - Retail Lumber and Building Materials.
- 75-167 HSG - Wooden Furniture Manufacturers.
- 76-123 Standardization of Friction Testing of Industrial Working Surfaces.
- 77-117 Irritant Effects of Industrial Chemicals: Formaldehyde.
- 77-186 HSG - Plywood and Veneer Mills.
- 79-131 HSG - Manufacturers of Woodworking Machinery
- 79-143B Validation of a Recommended Approach to Recirculation of Industrial Exhaust Air - Vol. II (Lead Battery, Woodworking, Metal Grinding, and Enamel Blending Operations).

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- 73-085-069 HHE, Vail Enterprises, Laveta, CO.
- 75-012-321 HHE, Cooper Union School of Art, New York, NY.
- 76-083-360 HHE, General Refractories Co., Baltimore, MD.
- 76-092-363 HHE, Jeffery Bigelow Design Group, Inc., Washington, DC.
- 75-130-484 HHE, Westvaco Corp., Carbon Plant, Chemical Division, Covington, VA.
- 78-097-559 HHE, Homestake Forest Products, Spearfish, SD.
- 78-092-571 HHE, Northpark Millwork LTD., Colorado Springs, CO.
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- 77-179 Occupational Safety and Health Symposia - 1976.
- 78-180 Feasibility of Securing Research-Defining Accident Statistics.
- 79-116 A Guide to the Work-Relatedness of Disease. (Revised)

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- 210-75-0075 Occupation and Disease - A Guide for Decision-Making.
- 210-76-0118 Proceedings of the 36th Annual AMA Congress on Occupational Health, Rochester, NY., September 20-21, 1976.
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- 210-76-0153 A Comparison of Worker's Compensation Agricultural Data and the Farm Accident Survey in California, February 1973-January 1974.
- 210-76-0196 Occupational Health and Safety of Municipal Workers.
- 210-77-0089 A Guide to the Work-Relatedness of Disease. (Revised)
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- 210-77-0135 Occupational Safety and Health Symposia - 1976.

X-RAY-DIFFRACTION

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- 77-204 Review and Evaluation of Analytical Methods for Environmental Studies of Fibrous Particulate Exposures.
- 83-124 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.

Industry Wide Study Reports

- IW/032.06 Review and Evaluation of Analytical Methods for Environmental Studies of Fibrous Particulate Exposures.
- IW/036.04 Analysis of Talc by X-Ray Diffraction and Polarized Light Microscopy.

Contract Reports

- 099-74-0051 Evaluation of the NIOSH X-Ray Diffraction Method for the Determination of Free Silica and Dust.
- 210-75-0063 Analysis of Talc by X-Ray Diffraction and Polarized Light Microscopy.
- 210-79-0059 Collaborative Tests of Two Methods for Determining Free Silica in Airborne Dust.
- 210-79-0078 Deconvolution of Overlapped X-Ray Powder Diffraction Spectra for Quantitative Analysis.

Miscellaneous Reports

- Review of the Literature on Crystalline Silica.

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NIOSH Numbered Publications

- 75-189 Occupational Medicine Symposia.
76-173 Proceedings of a Roundtable Discussion on Thermal Analysis Techniques.
77-105 Documented Personnel Exposures From Airport Inspection Systems.
77-142 Evaluation of the Potential Occupational Hazards From Industrial Radiation.
80-115 Occupational Exposure to Talc Containing Asbestos.

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- 77-041-505 HHE, General American Transportation Corp., Masury, OH.
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82-080-1153 HETA, WCMH-TV, Columbus, OH., August 1982.

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- IW/036.12 Occupational Exposure to Talc Containing Asbestos.

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- 099-71-0034 Follow Up Survey of Coal Miners.
099-72-0028 Chest X-Ray Analysis by Computer, Final Report.
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099-72-0030 A Study to Determine the Feasibility of Computer Diagnosis of the Pneumoconioses.
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099-73-0013 Final Report on Contract 099-73-0013.
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- 79-022-789 HHE, Composite Report - TA79-022-789, Hyde Park Landfill - HE79-069-789, Niagara Steel Finishing Co. - HE79-070-789, Greif Brothers Corp. - HE79-071-789, N.L. Industries, Inc., Niagara County, NY.

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