## Dust, Dust Reduction, and Coal Workers' Pneumoconiosis

A Listing of Educational Materials Developed by MSHA and NIOSH From 1990 - 2003

Compiled by Dr. Lynn Elinson, NIOSH October 2003

| No. | Name of Document   | Year | Source <sup>1</sup> | Type of Document | Target Audience                 | Method of<br>Distribution/Availability  |
|-----|--|------|---------------------|------------------|---------------------------------|---|
| 1   | Attfield MD, Wagner G [1992]. Respiratory disease in coal miners. In: Rom WN, ed., Environmental and Occupational Medicine, 2nd ed., New York, NY: Little Brown and Company, pp. 325-344.  | 1992 | NIOSH<br>Morgantown | Book chapter     | Health professionals            | Through publisher or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov    |
| 2   | Wagner GR, Attfield MD, Parker JE. [1993]. Chest radiography in dust-exposed miners: Promise and problems, potential and imperfections. In: Banks DE., ed. Occupational medicine: State of the art reviews, Vol 8, No. 1, Hanley and Belfus, Inc: Philadelphia, pp. 127-141. | 1993 | NIOSH<br>Morgantown | Book chapter     | Health professionals            | Through publisher or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov    |
| 3   | Petsonk EL, Attfield MD. [1994]. Coal Workers' Pneumoconiosis and Other Coal-Related Lung Disease. In: Textbook of Clinical Occupational and Environmental Medicine, Philadelphia, W Saunders Company.   | 1994 | NIOSH<br>Morgantown | Book chapter     | Health professionals            | Through publisher or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov |
| 4   | Attfield M, Petsonk E, Wagner G [1998]. Coal Workers' Lung Diseases. In: Stellman JM, ed. ILO Encyclopaedia of Occup Health and Safety. 4th ed. Vol. 1. The Body. Geneva, Switzerland: International Labour Office, pp. 10.46-10.50.   | 1998 | NIOSH<br>Morgantown | Book chapter     | Health and safety professionals | Through publisher or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov    |
| 5   | Attfield M, Wagner G [1998]. Respiratory Disease in Coal Miners. In: Rom, WM, ed., Environ Occup Med., 3rd Ed. Lippincott-Raven, pp. 413-433.  | 1998 | NIOSH<br>Morgantown | Book chapter     | Health professionals            | Through publisher or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov |

<sup>&</sup>lt;sup>1</sup> For assistance in obtaining copies of documents produced at NIOSH's Pittsburgh Lab, please send your request via FAX 412-386-4917 or e-mail <a href="mailto:sir3@cdc.gov">sir3@cdc.gov</a>. For assistance in obtaining copies of documents produced at NIOSH's Morgantown Lab, please send your request via FAX 304-285-6058 or e-mail <a href="mailto:AWolfe@cdc.gov">AWolfe@cdc.gov</a>.

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|-----|---|------|---------------------|-------------------------|---|--|
| No. |   |      |                     |                         |   |  |
| 6   | Parker J, Banks D [1998]. Lung diseases in coal workers. In: Banks D, Parker J, eds. Occupational lung disease: An international perspective. New York, NY: Chapman and Hall, pp.161-181.                   | 1998 | NIOSH<br>Morgantown | Book chapter            | Health professionals  | Through publisher or send your request via FAX 304-285-6058 or e-mail <u>AWolfe@cdc.gov</u>    |
| 7   | Parker J, Petsonk E [1998]. Coal workers' lung disease and silicosis. In: Fishman's pulmonary diseases and disorders. 3rd ed. New York, NY: McGraw-Hill, pp. 901-914.                                       | 1998 | NIOSH<br>Morgantown | Book chapter            | Health professionals  | Through publisher or<br>send your request via FAX 304-<br>285-6058 or e-mail<br>AWolfe@cdc.gov |
| 8   | Wagner G, Attfield M, Merchant J [1998].<br>Coal workers' lung diseases. In: Wallace<br>RB, ed. Public Health and Prev Med.<br>Stamford, CT: Appleton and Lange, pp.<br>475-482.                            | 1998 | NIOSH<br>Morgantown | Book chapter            | Health professionals  | Through publisher or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov        |
| 9   | Wilt J, Parker J, Banks D [1998]. The Diagnosis of Pneumoconiosis and Novel Therapies. In: Banke DE/Parker JE, eds. Occupational Lung Disease: An International Persepctive. Chapman and Hall, pp. 119-138. | 1998 | NIOSH<br>Morgantown | Book chapter            | Health professionals  | Through publisher or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov           |
| 10  | Banks D, Weissman D [1999]. Silicosis and Coal Workers' Pneumoconiosis. In: Schwartz M, KingT, eds. Interstitital Lung Diseases, 3rd Ed. St. Louis, MO: Mosby Year Book, pp. 325-350.                       | 1999 | NIOSH<br>Morgantown | Book chapter            | Health professionals  | Through publisher or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov           |
| 11  | Kissell FN and Colinet JF [2001]. Control of respirable dust. In: Karmis, M, ed. Mine Health and Safety Management. Littleton, CO: Society for Mining, Metallurgy, and Exploration, Inc., pp. 275-295.      | 2001 | NIOSH<br>Pittsburgh | Book chapter            | Health and safety<br>professionals and/or<br>mine operators | Through publisher  www.smenet.org/digital_library or email: sme-aime@aol.com                   |

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| No. |   |      |   |                  |  | ľ   |
| 12  | Dust - What You Can't See CAN Hurt You!   | 1998 | National Mine<br>Health & Safety<br>Academy | Booklet          | Miner, mine operator                                 | Order from Natl. Mine Health & Safety Academy: E-mail: MSHADistributionCenter@dol.gov   |
| 13  | Miners' Choice Health Screening. Free<br>Chest X-Ray. It's Your Choice                                    | 1999 | National Mine<br>Health & Safety<br>Academy | Booklet          | Coal miners  | Order from Natl. Mine Health & Safety Academy: E-mail: MSHADistributionCenter@dol.gov   |
| 14  | Coal Workers' X-Ray Surveillance Program.<br>Frequently Asked Questions and Resource<br>List              | 2002 | NIOSH<br>Morgantown                         | Booklet          | Coal miners, families of coal miners                 | Distributed with initial letters notifying miners of their eligibility; distributed at coal shows and conferences  www.cdc.gov/niosh/blung.html |
| 15  | When a Coal Miner Dies - Pub. No. 95-120  | 1995 | NIOSH<br>Morgantown                         | Brochure         | Miners   | Through NIOSH  www.cdc.gov/niosh/pdfs/1995- 120.pdf   |
| 16  | A Guide to Miners' Rights and<br>Responsibilities Under the Federal Mine<br>Safety and Health Act of 1977 | 1996 | National Mine<br>Health & Safety<br>Academy | Brochure         | Miners, miners'<br>representatives, job<br>applicant | Order from Natl. Mine Health & Safety Academy: E-mail: MSHADistributionCenter@dol.gov   |
| 17  | Coal Miners' Chest X-ray Program  | 1996 | NIOSH<br>Morgantown                         | Brochure         | Miners, mine operators                               | Through NIOSH - send your request via FAX 304-285-6058 or e-mail <u>AWolfe@cdc.gov</u>  |
| 18  | To B or Not To B a NIOSH B Reader<br>- Pub. No. 97-104  | 1997 | NIOSH<br>Morgantown                         | Brochure         | Physicians   | Distributed at coal shows and conferences and on a request basis www.cdc.gov/niosh/pdfs/97-104.pdf  |

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| 19  | Attfield MD, Hodous MD, Althouse R. [1990]. A Comparison of the Profusion and Type of Small Opacities Reported with the 1980 and 1971 ILO Classifications Using Readings From the Coalworkers' X-ray Surveillance Program. In: Proceedings of the VIIth International Pneumoconioses Conference. Part I: pp. 207-212.       | 1990 | NIOSH<br>Morgantown | Conference proceedings | Health professionals | Through conference organizer, libraries, NIOSH authors  www.cdc.gov/niosh/pdfs/90-108- j.pdf - scroll to page 12             |
| 20  | Attfield MD. [1990]. The Fourth Round of the National Study of Coalworkers' Pneumoconiosis: A Preliminary Analysis. In: Proceedings of the VIIth International Pneumoconioses Conference. Part I: pp. 141-149.  | 1990 | NIOSH<br>Morgantown | Conference proceedings | Health professionals | Through conference organizer, libraries, NIOSH authors  www.cdc.gov/niosh/pdfs/90-108-g.pdf - scroll to page 6               |
| 21  | Hodous TK, Hankinson JL. [1990]. Prospective spirometric study of new coal miners. In: Proceedings of the International symposium on pneumoconiosis,1988, Shenyang, PRC: Chinese Society of Preventive Medicine.  | 1990 | NIOSH<br>Morgantown | Conference proceedings | Health professionals | Through conference organizer, libraries, NIOSH authors or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov |
| 22  | Seixas NS, Robins TG, Attfield MD, Moulton LH, Rice C, Weeks JL. [1990]. Exposure Estimates for the National Coal Study: The Use of MSHA Compliance Data for Epidemiologic Research. In: Proceedings of the VII International Pneumoconioses Conference, Pittsburgh, Pennsylvania, August 23-26, 1988, Part 1, pp. 127-131. | 1990 | NIOSH<br>Morgantown | Conference proceedings | Health professionals | Through conference organizer, libraries, NIOSH authors  www.cdc.gov/niosh/pdfs/90-108- f.pdf - scroll to page 28             |

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| <b>No.</b> 23 | Lapp NL, Lewis D, Schwelger-Berry D,<br>Abrons H, Kung M, Castranova V. [1991].<br>Bronchoalveolar lavage in asymptomatic<br>underground coal miners. Proc 3rd Symp<br>on Resp Dust in the Mineral Indus., Soc for<br>Mining, Metallurgy, and Exploration, Chap<br>22, pp. 159-169. | 1991 | NIOSH<br>Morgantown | Conference<br>proceedings | Health professionals | Through conference organizer, libraries, NIOSH authors or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov |
| 24            | Jayaraman NI, Colinet JF, and Jankowski RA [1992]. Recent basic research on dust removal for coal mine applications. Proceedings of the Fifth International Mine Ventilation Congress, Johannesburg, South Africa, October 1992, pp. 395-405.                                       | 1992 | NIOSH<br>Pittsburgh | Conference proceedings    | Health professionals | Through conference organizer, libraries, NIOSH authors http://deepmine.csir.co.za Email: deepmine@csir.co.za                 |
| 25            | Jayaraman NI, Jankowski RA, and<br>Organiscak JA [1992]. Update on<br>stageloader dust control in longwall<br>operations. Proceedings of Longwall USA,<br>Pittsburgh, PA.   | 1992 | NIOSH<br>Pittsburgh | Conference proceedings    | Health professionals | Through conference organizer, libraries, NIOSH authors www.longwallusa.com   |
| 26            | Wagner G, Althouse R, Castellan R, Parker J [1992]. Surveillance of Pneumoconiosis in Underground Coal Miners in the U.S. 1970-1986. Proceedings of the Eighth International Conference on Occupational Lung Diseases, Prague, Czechosolvakia, September 14-17, 1992, pp. 568-573.  | 1992 | NIOSH<br>Morgantown | Conference proceedings    | Health professionals | Through conference organizer, libraries, NIOSH authors or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov    |

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| 27  | Wagner GR, Attfield MD, Parker JE [1992]. Efforts to Improve Consistency and Accuracy in Chest Radiographic Classification in the United States: The NIOSH B Reader Program. Proceedings of the Eighth International Conference on Occupational Lung Diseases, Prague, Czechoslovakia, September 14-17, 1992, pp. 827-832. | 1992 | NIOSH<br>Morgantown | Conference proceedings    | Health professionals  | Through conference organizer, libraries, NIOSH authors or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov    |
| 28  | Attfield MD. [1994]. Prevalence and Incidence of Coalworkers' Pneumoconiosis in U.S. Underground Miners. Proceedings of the 9th International Symposium on Epidemiology in Occupational Health, Cincinnati, OH, September 23-25, 1992, DHHS (NIOSH)-94-112.  | 1994 | NIOSH<br>Morgantown | Conference proceedings    | Health professionals  | Through conference organizer, libraries, NIOSH authors or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov |
| 29  | Colinet JF, Spencer EL, and Jankowski RA [1997]. Status of dust control technology on U.S. longwalls. Proc. Sixth International Mine Ventilation Congress, Pittsburgh, PA, May 1997.   | 1997 | NIOSH<br>Pittsburgh | Conference proceedings    | Health and safety<br>professionals and/or<br>mine operators | Through conference organizer, libraries, NIOSH authors www.mvsengineering.com/papers.htm                                     |
| 30  | Goodman GVR, Jankowski RA [1997].<br>Optimal spray system designs for<br>continuous miner dust control. Proceedings,<br>Second Health and Safety Seminar for<br>Small Mines, Somerset, PA.   | 1997 | NIOSH<br>Pittsburgh | Conference<br>proceedings | Health and safety<br>professionals and/or<br>mine operators | Through Conference organizer, libraries, NIOSH authors   |

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| 31  | Althouse RB, Castellan RM, Attfield MD, Bang KM, Parker JE [1998]. Surveillance of Pneumoconiosis Morbidity in U.S. Underground Coal Miners: 1970-1995. In: Chiyotani K, Hosoda Y, Aizawa Y (eds.). Advances in the Prevention of Occupational Respiratory Diseases: Proceedings of the 9th International Conference on Occupational Respiratory Diseases, Kyoto, Japan, 13-16, October 1997, pp. 174-179.        | 1998 | NIOSH<br>Morgantown | Conference proceedings    | Health professionals | Through journal, library or send your request via FAX 304-285-6058 or e-mail  AWolfe@cdc.gov   |
| 32  | Green FHY, Althouse R, Parker J, Kahn J, Weber K, Vallyathan V [1998]. Trends in the Prevalence of Coal Workers' Pneumoconiosis in U.S. Autopsied Coal Miners. In: Chiyotani K, Hosoda Y, Aizawa Y (eds.). Advances in the Prevention of Occupational Respiratory Diseases: Proceedings of the 9th International Conference on Occupational Respiratory Diseases, Kyoto, Japan, 13-16, October 1997, pp. 145-148. | 1998 | NIOSH<br>Morgantown | Conference proceedings    | Health professionals | Through journal, library or send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov  |
| 33  | Green FHY, Brower PL, Vallyathan V, Attfield M [1998]. Coal Mine Dust Exposure and Type of Pulmonary Emphysema in Coal Workers. In: Chiyotani K, Hosoda Y, Aizawa Y (eds.). Advances in the Prevention of Occupational Respiratory Diseases: Proceedings of the 9th International Conference on Occupational Respiratory Diseases, Kyoto, Japan, 13-16, October 1997, pp. 948-953.                                | 1998 | NIOSH<br>Morgantown | Conference<br>proceedings | Health professionals | Through journal, library or send your request via FAX 304-285-6058 or e-mail  AWolfe@cdc.gov   |

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| <b>No.</b> 34 | Listak JM, Goodman GVR, Jankowski RA [1998]. Comparison of Fixed-point Sampling to Designated Operator Exposure. Proceedings, 8th U.S. Mine Ventilation Symposium, Univ. Missouri, Rolla.  | 1998 | NIOSH<br>Pittsburgh | Conference proceedings | Health and safety<br>professionals and/or<br>mine operators | Through Conference organizer, libraries, NIOSH authors www.mvsengineering.com/papers.h tm  |
| 35            | Colinet JF [1999]. Respirable dust control technology utilized in underground coal mines in the United States. Proceedings of 2nd International Underground Coal Conference, Sydney, Australia, June 15-18, pp. 171-179.   | 1999 | NIOSH<br>Pittsburgh | Conference proceedings | Health and safety<br>professionals and/or<br>mine operators | Through conference organizer, libraries, NIOSH authors   |
| 36            | Organiscak JA, Cecala AB, Heitbrink WA, Thimons ED, Schmitz M, and Ahrenholtz E [2000]. Field assessment of retrofitting surface coal mine equipment cabs with air filtration systems. Proc. 31st Annual Inst. on Mining Health, Safety, and Research, Roanoke, VA, Aug 27-30. | 2000 | NIOSH<br>Pittsburgh | Conference proceedings | Health and safety<br>professionals and/or<br>mine operators | Through Conference organizer, libraries, NIOSH authors www.mining.vt.edu/research/index.html email: mineinfo@vt.edu                  |
| 37            | Goodman GVR, Organiscak JA [2001].<br>Laboratory evaluation of a canopy air<br>curtain for controlling occupational<br>exposures of roof bolters. Proceedings, 7th<br>International Mine Ventilation Congress,<br>Krakow, Poland.  | 2001 | NIOSH<br>Pittsburgh | Conference proceedings | Health and safety<br>professionals and/or<br>mine operators | Through conference organizer, libraries, NIOSH authors http://www.mvsengineering.com/papers.htm or email: support@mvsengineering.com |
| 38            | Goodman GVR, Taylor CD, Colinet JF,<br>Thimons ED [2001]. Research by NIOSH<br>for controlling respirable dust and methane<br>gas on continuous miner faces.<br>Proceedings, 7th International Mine<br>Ventilation Congress, Krakow, Poland.                                   | 2001 | NIOSH<br>Pittsburgh | Conference proceedings | Health and safety<br>professionals and/or<br>mine operators | Through conference organizer, libraries, NIOSH authors http://www.mvsengineering.com/papers.htm or email: support@mvsengineering.com |

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| <b>No.</b> 39 | Rider JP, and JF Colinet [2001]. Reducing worker exposure to dust generated during longwall mining, 7th International Mine Ventilation Congress, Cracow, Poland, May, 2001.  | 2001 | NIOSH<br>Pittsburgh | Conference proceedings  | Health and safety<br>professionals and/or<br>mine operators | Through conference organizer, libraries, NIOSH authors http://www.mvsengineering.com/papers.htm or email: support@mvsengineering.com |
| 40            | Wang ML, Petsonk EL, Wagner GR [2001]. Pneumoconiosis prevalence among working U.S. coal miners: Preliminary results based on chest x-ray screening data, 1995 to 2000. Presentation at the 2001Congress of Epidemiology, Toronto, CN, June 13-16.   | 2001 | NIOSH<br>Morgantown | Conference proceedings  | Health professionals  | Through conference organizer, libraries, NIOSH authors or send your request via FAX 304-285-6058 or e-mail<br>AWolfe@cdc.gov         |
| 41            | Cecala AB, Organiscak JA, Heitbrink WA, Zimmer JA, Fisher T, Gresh RE, and Ashley JD [2002]. Reducing Enclosed Cab Drill Operator's Respirable Dust Exposure at a Surface Coal Operation with a Retrofitted Filtration and Pressurization System. SME Annual Meeting, Preprint 02-105, Phoenix, AZ, Februay 25-27, 2002. | 2002 | NIOSH<br>Pittsburgh | Conference proceedings  | Health and safety<br>professionals and/or<br>mine operators | Through SME http://www.smenet.org or email: sme@smenet.org   |
| 42            | Colinet JF, McClelland JJ, and Jankowski RA [1991]. Interactions and limitations of primary dust controls for continuous miners. Bureau of Mines Report of Investigations 9373, 24 pp. Available from NTIS, PB91-241257.   | 1991 | NIOSH<br>Pittsburgh | Government publication  | Health and safety<br>professionals and/or<br>mine operators | Through NIOSH Email: pitpdrequests@cdc.gov or http://www.ntis.gov  |
| 43            | Potts JD, and Jankowski RA [1992]. Dust considerations when using belt entry air to ventilate work areas., Bureau of Mines Report of Investigations 9426, 12 pp. Available from NIOSH Library, Pittsburgh, PA.   | 1992 | NIOSH<br>Pittsburgh | Government publication  | Health and safety<br>professionals and/or<br>mine operators | Through NIOSH http://www.cdc.gov/niosh/mining/p ubs/pdfs/ri9426.pdf  |

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| No. |  |      |   |                        |   | 2 1301 13 401014 11 ( 4114 3110 3   |
| 44  | Jankowski RA, Jayaraman NI, and Potts JD [1993]. Update on ventilation for longwall mine dust control. Bureau of Mines Information Circular 9366. Available from NTIS as PB94-112190.                      | 1993 | NIOSH<br>Pittsburgh                         | Government publication | Health and safety<br>professionals and/or<br>mine operators | Through NIOSH Email: pitpdrequests@cdc.gov or http://www.ntis.gov   |
| 45  | Mine Safety and Health Administration.<br>Report of the Statistical Task Team of the<br>Coal Mine Respirable Dust Task Group,<br>Washington DC: US Department of Labor,<br>1993.                           | 1993 | MSHA  | Government publication | Health and safety<br>professionals and/or<br>mine operators | Through MSHA  |
| 46  | Ainsworth SM, Tomb TF, Parobeck PS.<br>Comparison of Infrared Absorbances for<br>Standard Samples Prepared From Sieved<br>and Nonsieved Quartz Reference Materials,<br>MSHA 1994, 11 pp, Cat. No. IR 1223. | 1994 | National Mine<br>Health & Safety<br>Academy | Government publication | Health and safety<br>professionals and/or<br>mine operators | http://www.msha.gov/S&HINFO/T<br>ECHRPT/DUST/cominf.pdf. Order<br>through National Mine Health &<br>Saftey Academy: E-mail:<br>MSHADistributionCenter@dol.gov |
| 47  | Criteria for a Recommended Standard -<br>Occupational Exposure to Respirable Coal<br>Mine Dust - Pub No. 95-106.   | 1995 | NIOSH<br>Morgantown                         | Government publication | Entire coal mining industry                                 | Distributed at coal shows and conferences and on a request basis  www.cdc.gov/niosh/95-106.html   |
| 48  | Tomb TF, Parobeck PS. Calibration and<br>Maintenance Procedures for Coal Mine<br>Respirable Dust Samplers, MSHA 1996, 19<br>pp, Cat. No IR 1240.   | 1996 | MSHA  | Government publication | Health and safety<br>professionals and/or<br>mine operators | http://www.msha.gov/S&HINFO/T<br>ECHRPT/DUST/1240.pdf   |
| 49  | Cash DA. Introduction to Operator Air<br>Sampling Programs, MSHA 1999, 23 pp,<br>Cat. No. IR 1250.   | 1999 | MSHA  | Government publication | Health and safety<br>professionals and/or<br>mine operators | http://www.msha.gov/S&HINFO/O<br>PRSAMP/OPRSAMP.PDF   |
| 50  | Cecala AB, Organiscak JA and Heitbrink WA [2001]. Floor heaters can increase operator's dust exposure in enclosed cabs. NIOSH Technology News No. 486, March.  | 2001 | NIOSH<br>Pittsburgh                         | Government publication | Health and safety<br>professionals and/or<br>mine operators | Through NIOSH <a href="http://www.cdc.gov/niosh/mining/pubs/pdfs/tn486.pdf">http://www.cdc.gov/niosh/mining/pubs/pdfs/tn486.pdf</a>                           |

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| <b>No.</b> 51 | Organiscak JA and Page SJ [2001]. Improved cab air inlet location reduces dust levels and air filter loading rates, NIOSH Technology News No. 485, February.   | 2001 | NIOSH<br>Pittsburgh                         | Government publication | Health and safety<br>professionals and/or<br>mine operators  | Through NIOSH <a href="http://www.cdc.gov/niosh/mining/p">http://www.cdc.gov/niosh/mining/p</a> <a href="https://www.cdc.gov/niosh/mining/p">ubs/pdfs/tn485.pdf</a>   |
| 52            | Organiscak JA and Page SJ [2001].<br>Sweeping compound application reduces<br>dust from soiled floors within enclosed<br>operator cabs, NIOSH Technology News<br>No. 487, March.   | 2001 | NIOSH<br>Pittsburgh                         | Government publication | Health and safety<br>professionals and/or<br>mine operators  | Through NIOSH http://www.cdc.gov/niosh/mining/p ubs/pdfs/tn487.pdf  |
| 53            | Kissell FN. Handbook for Dust Control in Mining - IC 9465.   | 2003 | NIOSH<br>Pittsburgh                         | Government publication | Mining engineers and<br>others who work at<br>mines and have<br>responsibility for dust<br>control | Through NIOSH http://www.cdc.gov/niosh/docs/200 3-147/2003-147pd.html   |
| 54            | Practical Ways to Reduce Exposure to Coal<br>Dust in Coal Dust in Longwall Mining - A<br>Toolbox   | 1999 | National Mine<br>Health & Safety<br>Academy | Handbook               | Mines  | Sent to each mine Safety Director<br>and state grant recipients. Order<br>through National Mine Health &<br>Saftey Academy: E-mail:<br>MSHADistributionCenter@dol.gov |
| 55            | Piacitelli GM, Amandus HE, Dieffenbach AL [1990]. Respirable dust exposures in U.S. surface coal mines (1982-1986). Arch Environ Health 45(4):202-209.   | 1990 | NIOSH<br>Morgantown                         | Journal article        | Health professionals   | Through journal, library or send your request via FAX 304-285-6058 or e-mail <u>AWolfe@cdc.gov</u>  |
| 56            | Seixas NS, Moulton LH, Robins TG, Rice CH, Attfield MD, Zellers ET. [1991]. Estimation of Cumulative Exposures for the National Study of Coal Workers' Pneumoconiosis. Applied Occupational and Environmental Hygiene 6:1032-1041. | 1991 | NIOSH<br>Morgantown                         | Journal article        | Health professionals   | Through journal, library or send your request via FAX 304-285-6058 or e-mail <u>AWolfe@cdc.gov</u>  |

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| 57  | Attfield MD, Morring K. [1992]. An investigation into the relationship between coal workers' pneumoconiosis and dust exposure in U.S. coal miners. Am Ind Hyg Assoc J 53:486-492. | 1992 | NIOSH<br>Morgantown | Journal article  | Health professionals | Through journal, library or send your request via FAX 304-285-6058 or e-mail <u>AWolfe@cdc.gov</u> |
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| 99            | "Dear Miner" letter from J. Davitt McAteer  | 1997    | MSHA  | Letter  | Coal miners   | No longer available.   |
| 100           | Advisory Committee Recommendations to Eliminate Black Lung and Silicosis (2-sided card, 8 1/2 X 3 3/4 inches)   | no date | MSHA  | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Coal miners   | http://www.msha.gov/S&HINFO/B<br>LUNG/ADVISE.PDF Can be<br>ordered through Natl. Mine Health<br>and Safety Academy: E-Mail:<br>MSHADistributionCenter@dol.gov    |
| 101           | Campaign to End Black Lung Now and Forever  | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Coal miners   | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 102           | Coal Workers' Pneumoconiosis  | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Miners  | http://www.msha.gov/S&HINFO/B<br>LUNG/BLACKLUN.PDF. Can be<br>ordered through Natl. Mine Health<br>and Safety Academy: E-Mail:<br>MSHADistributionCenter@dol.gov |

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| <b>No.</b> 103 | Controlling Dust* for a Healthier Work<br>Environment  | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners. | http://www.msha.gov/S&HINFO/B<br>LUNG/CONTROL.PDF. Can be<br>ordered through Natl. Mine Health<br>and Safety Academy: E-Mail:<br>MSHADistributionCenter@dol.gov                             |
| 104            | End Black Lung Now and Forever   | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners. | Mine associations, organizations;<br>National Mine Health & Safety<br>Academy. Can be ordered through<br>Natl. Mine Health and Safety<br>Academy: E-Mail:<br>MSHADistributionCenter@dol.gov |
| 105            | Examination of Respirable Dust Controls at Underground Coal Mines (2-sided card, 8 1/2 X 3 3/4 inches) | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners. | Mine associations, organizations;<br>Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 106            | Respirable Dust Monitoring Using Single,<br>Full-shift Samples   | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners. | http://www.msha.gov/HHICM.HT<br>M. Can be ordered through Natl.<br>Mine Health and Safety Academy:<br>E-Mail:<br>MSHADistributionCenter@dol.gov   |
| 107            | TamperingHelp stop it! Small (8 1/2 X 11 inches) color poster  | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners. | Mine associations, organizations;<br>Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 108            | Tips for Dusty Jobs  | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners. | Mine associations, organizations;<br>National Mine Health & Safety<br>Academy. Can be ordered through<br>Natl. Mine Health and Safety<br>Academy: E-Mail:<br>MSHADistributionCenter@dol.gov |

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| 109 | Tips for Dusty Jobs - Baggers   | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners.                    | Mine associations, organizations;<br>Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 110 | Tips for Dusty Jobs - Crusher Operators   | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners.                    | Mine associations, organizations;<br>Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 111 | Tips for Dusty Jobs - Drillers  | no date | National Mine<br>Health & Safety<br>Academy | Pocket Card (Health<br>Hazard Card Series<br>(HH) | Written as an easy reference for miners.                    | Mine associations, organizations;<br>Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 112 | Black Lung, Don't Become a Victim<br>Pub No. 2003-123                                 | 2003    | NIOSH<br>Morgantown                         | Poster  | Coal miners   | Distributed to coal mine sites, black lung clinics, areas the coal miners frequent  send your request via FAX 304-285-6058 or e-mail AWolfe@cdc.gov |
| 113 | Mineral Dust Hazard and Sampling (C)  | no date | National Mine<br>Health & Safety<br>Academy | Poster  | Miners  | Can be ordered through Natl. Mine Health and Safety Academy: E- Mail: MSHADistributionCenter@dol.gov  |
| 114 | Tips for Dusty Jobs - Mobile Equipment<br>Operators                                   | no date | National Mine<br>Health & Safety<br>Academy | Sticker   | Miners  | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov                                       |
| 115 | Industrial Hygiene for Healthier Miners (C/MNM), MSHA Rev 1999, 53 pp, Cat. No. SM 21 | 1999    | National Mine<br>Health & Safety<br>Academy | Training Materials                                | Health and safety<br>professionals and/or<br>mine operators | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov                                       |

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| 116 | Coal Miners' Chest X-ray Program  | 1996 | National Mine<br>Health & Safety<br>Academy | Training Materials (interactive training exercise) | Trainers and Coal<br>Miners                                 | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 117 | Respiratory Protection Programs (C/MNM),<br>MSHA 1990, 47 min, Cat. No. VC 946                | 1990 | National Mine<br>Health & Safety<br>Academy | Videotape  | Miners  | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 118 | Dust Control - It's Everyone's Business,<br>MSHA 1997, 14 min, Cat. No. VC 858                | 1997 | National Mine<br>Health & Safety<br>Academy | Videotape  | Health and safety<br>professionals and/or<br>mine operators | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
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| 120 | Best Practice Guide to the Milling of Slate (MNM), MSHA 2001, 13 min, Cat. No. VC 966         | 2001 | National Mine<br>Health & Safety<br>Academy | Videotape  | Miners, mine operators                                      | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 121 | Cecala AB and Organiscak JA [2001]. Reducing dust inside enclosed cabs (7 minutes in length). | 2001 | NIOSH<br>Pittsburgh                         | Videotape  | Surface mine operators                                      | Mines that request information on<br>dust control of surface mines are<br>sent the videotape; given to<br>National Mine Health & Safety<br>Academy for distribution. |
| 122 | Chemical Hazard Information (C/MNM),<br>MSHA 2002, 17 min, Cat. No. VC 971, VC<br>971-S       | 2002 | National Mine<br>Health & Safety<br>Academy | Videotape  | Miners  | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |

|     | Name of Document   | Year    | Source <sup>1</sup>                         | Type of Document | Target Audience        | Method of<br>Distribution/Availability   |
|-----|--|---------|---|------------------|------------------------|--|
| No. |  |         |   |                  |                        | ,  |
| 123 | Conducting a Chemical Hazard<br>Determination (C/MNM), MSHA 2002, 12<br>min, Cat. No. VC 977, VC 980-S | 2002    | National Mine<br>Health & Safety<br>Academy | Videotape        | Miners                 | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 124 | Reducing Dust Inside Enclosed Cabs (C/MNM), NIOSH 2002, 7 min, Cat. No. VC 972                         | 2002    | National Mine<br>Health & Safety<br>Academy | Videotape        | Mine operators, miners | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 125 | Respirators – Your last line of Defense MSHA 2002, 21 min, Cat. No. VC 982                             | 2002    | National Mine<br>Health & Safety<br>Academy | Videotape        | Mine operators, miners | Can be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov  |
| 126 | Tips for Dusty Jobs - Laborers   | no date | National Mine<br>Health & Safety<br>Academy | Web page         | Miners and operators   | http://www.msha.gov/S&HINFO/B<br>LUNG/HOMEPAGE.HTM. Can<br>be ordered through Natl. Mine<br>Health and Safety Academy: E-<br>Mail:<br>MSHADistributionCenter@dol.gov |