

7.0 REFERENCES

- 7 CFR 330: Title 7 U.S. Code of Federal Regulations Part 330, “Agriculture, Chapter III – Animal and Plant Health Inspection Service, Department of Agriculture, Federal plant and pest regulations; general; plant pests; soil; stone, and quarry products; garbage,” Washington, DC (January 1, 2001).
- 9 CFR 92: Title 9 U.S. Code of Federal Regulations Parts 92, 94, 95, 96, 122, and 130, “Animals and Animal Products, Chapter I – Animal and Plant Health Inspection Service, Department of Agriculture,” Washington, DC (January 1, 2001).
- 10 CFR 835: Title 10 U.S. Code of Federal Regulations Part 835, “Occupational Radiation Protection; Final Rule,” U.S. Department of Energy, Washington, D.C. (December 14, 1993).
- 10 CFR 1021: Title 10 U.S. Code of Federal Regulations, U.S. Department of Energy, “National Environmental Policy Act Implementing Procedures,” Washington, DC (January 1, 1999).
- 15 CFR 730: Title 15 U.S. Code of Federal Regulations Parts 730-799, “Regulations Relating to Commerce and Foreign Trade, Chapter VII – Bureau of Export Administration, Department of Commerce,” Washington, DC (January 1, 2001).
- 20 NMAC 2.70-2.72: Title 20 New Mexico Administrative Code, Chapter 2, *Air Quality*, Parts 2.70 through 2.72, “Construction Permits,” Santa Fe, NM.
- 20 NMAC 9.1: Title 20 New Mexico Administrative Code Part 9.1, VII. 706 Infectious Waste, Santa Fe, NM (January 30, 1992).
- 29 CFR 1910.1030: Title 29 U.S. Code of Federal Regulations Part 1910, Section 1030, “Bloodborne Pathogens,” Washington, DC, with amendments as of (January 1, 2001).
- 29 CFR 1910.12: Title 29 U.S. Code of Federal Regulations Part 1910, Section 12, “Construction Work,” Washington, DC, with amendments as of (January 1, 2001).
- 29 CFR 1910.95: Title 29 U.S. Code of Federal Regulations Part 1910, Section 95, “Occupational Noise Exposure,” Washington, DC, with amendments as of (January 1, 2001).
- 29 CFR 1926: Title 29 U.S. Code of Federal Regulations Part 1926, “Occupational Safety and Health Standards for the Construction Industry,” Washington, DC, with amendments as of (January 1, 2001).

- 29 CFR 1990: Title 29 Code of Federal Regulations Part 1990, “Identification, Classification, and Regulation of Potential Occupational Carcinogens,” Washington, DC, with amendments as of (January 1, 2001).
- 32 CFR 627: Title 32 U.S. Code of Federal Regulations Part 627, U.S. Department of the Army, “The Biological Defense Safety Program, Technical Safety Requirements (DA Pamphlet 385-69),” Washington, DC (July 1, 2000).
- 36 CFR 800.5: Title 36 U.S. Code of Federal Regulations Part 800.5, National Archives and Records Administration, “Parks, Forests, and Public Property” Chapter VIII, “Advisory Council on Historic Preservation,” Washington, DC (January 1, 1998).
- 39 CFR 111: Title 39 U.S. Code of Federal Regulations Part 111, U.S. Postal Service, “General Information on Postal Service,” and incorporation by reference the *Domestic Mail Manual*, Washington, DC (July 1, 2000).
- 40 CFR 9: Title 40 U.S. Code of Federal Regulations Part 9, U.S. Environmental Protection Agency, “OMB Approvals Under the Paperwork Reduction Act,” Washington, DC.
- 40 CFR 141-142: Title 40 U.S. Code of Federal Regulations Parts 141-142, U.S. Environmental Protection Agency, “National Primary Drinking Water Regulations” and “National Primary Drinking Water Regulations Implementation,” Washington, DC.
- 40 CFR 1500-1508: Title 40 U.S. Code of Federal Regulations, Council on Environmental Quality, Executive Office of the President, “Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act,” (Reprint 1992).
- 40 CFR 261: Title 40 U.S. Code of Federal Regulations Parts 261 through 272, U.S. Environmental Protection Agency, “Resource Conservation and Recovery Act,” Washington, DC (1976).
- 40 CFR 300: Title 40 U.S. Code of Federal Regulations Parts 300, U.S. Environmental Protection Agency, “Comprehensive Environmental Response, Compensation, and Liability Act,” Washington, DC (1980).
- 40 CFR 350: Title 40 U.S. Code of Federal Regulations Parts 350, 355, 370, and 372, U.S. Environmental Protection Agency, “Emergency Planning and Community Right-to-Know,” Washington, DC (October 17, 1986).
- 42 CFR 71: Title 42 U.S. Code of Federal Regulations Part 71, “Foreign Quarantine,” Washington, DC (October 1, 2000).
- 42 CFR 72: Title 42 U.S. Code of Federal Regulations Part 72, “Interstate Shipment of Etiologic Agents,” Washington, DC (October 1, 2000).

- 49 CFR 171: Title 49 U.S. Code of Federal Regulations Part 171, “Chapter I – Research and Special Programs Administration, Department of Transportation, Part 171 – General Information, Regulations, and Definitions,” (October 1, 2000).
- 49 CFR 171-178: Title 49 U.S. Federal Register Parts 171-178, “Part VI - Department of Transportation; Research and Special Programs Administration; Hazardous Materials: Revision to Standards for Infectious Substances and Genetically Modified Micro-Organisms; Proposed Rule,” (Monday, January 22, 2001).
- 49 CFR 172: Title 49 U.S. Code of Federal Regulations Part 172, “Chapter I – Research and Special Programs Administration, Department of Transportation, Part 172 – Hazardous Materials Table, Special Provisions, Hazardous Materials Communications, Emergency Response Information, and Training Requirements,” (October 1, 2000).
- 49 CFR 173: Title 49 U.S. Code of Federal Regulations Part 173, “Chapter I – Research and Special Programs Administration, Department of Transportation, Part 173 – Shippers – General Requirements for Shipments and Packagings,” (October 1, 2000).
- 49 CFR 178: Title 49 U.S. Code of Federal Regulations Part 178, “Chapter I – Research and Special Programs Administration, Department of Transportation, Part 178 – Specifications for Packagings,” (October 1, 2000).
- 50 CFR 17.11: Title 50 U.S. Code of Federal Regulations Part 17.11, U.S. Fish and Wildlife Service, Department of Interior, “Endangered and Threatened Wildlife and Plants,” Washington, DC (October 1, 2000)
- 50 U.S.C. § 2301: Title 50 U.S. Code Sections 2301-2367, “War and National Defense, Chapter 40, Defense Against Weapons of Mass Destruction.”
- 50 U.S.C. § 2401: Title 50 U.S. Code Section 2401, “Establishment and Mission,” Cornell Legal Information Institute (LII),
<http://www4.law.cornell.edu/uscode/unframed/50/2401.html>, (downloaded June 2001).
- 50 U.S.C. § 2402: Title 50 U.S. Code Section 2402, “Administrator for Nuclear Security,” Cornell Legal Information Institute (LII),
<http://www4.law.cornell.edu/uscode/unframed/50/2402.html>, (downloaded June 2001).
- 50 U.S.C. § 2404: Title 50 U.S. Code Section 2404, “Deputy Administrator for Defense Programs,” Cornell Legal Information Institute (LII),
<http://www4.law.cornell.edu/uscode/unframed/50/2404.html>, (downloaded June 2001).

ABSA 1998: American Biological Safety Association, "Risk Group Classification for Infectious Agents," Revision 1.0 from ABSA website <http://www.absa.org/riskgroups/> (downloaded March 14, 2001).

ACGIH 2000: American Conference of Governmental Industrial Hygienists (ACGIH), "2000 TLV's and BEIs; Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices," Cincinnati, OH, pages 112-114 ACGIH (2000).

ANSI 1983: American National Standards Institute, "Specifications for Sound Level Meters," ANSI S1.4-1983 (1983).

ANSI 1998: American National Standards Institute, "Accessible and Usable Buildings and Facilities," ANSI A177.1-1998 (February 13, 1998).

Benenson 1959: Abram. S. Benenson, "Q fever vaccine: efficacy and present status; Medical Science Publication No. 6, Symposium on Q Fever," AGO 10047B, Superintendent of Documents, U.S. Government Printing Office, Washington, DC (1959).

Benenson 1995: Abram S. Benenson Editor, "Control of Communicable Diseases Manual," American Public Health Association, Sixteenth Edition (1995).

BLS 2001: U.S. Bureau of Labor Statistics, "Safety and Health Statistics," available on-line at <http://stats.bls.gov/blshome.htm> (downloaded July 14, 2001).

BMI 1993: Battelle Memorial Institute "Environmental Assessment for the BL-3 Laboratory at Battelle's Medical Research and Evaluation Facility," West Jefferson, OH (June 1993).

Bowen 1990: Brent Bowen, "Los Alamos Climatology," Los Alamos National Laboratory report LA-11735-MS, Los Alamos, NM (May 1990).

Brown et al. 2000: D. F. Brown, W. E. Dunn, and A. J. Policastro, Argonne National Laboratory, "A National Risk Assessment for Selected Hazardous Materials Transportation," ANL Decision and Information Sciences Division, ANL/DIS-01-1, Argonne, IL (December 2000).

Burden and Sims 1999: David S. Burden and Judith L. Sims, "Fundamentals of Soils Science as Applicable to Management of Hazardous Wastes," U.S. Environmental Protection Agency, Office of Solid Waste and Emergency Response, EPA/540/S-98/500 (April 1999).

Burnham 1999: Robert M. Burnham, Chief, Domestic Terrorist Section, Federal Bureau of Investigation, "Threatened Use and Possession of Biological Agents," Statement for the Record, U.S. House of Representatives, Subcommittee on Oversight and Investigations, Washington, DC (May 19, 1999).

- BWC 1972: U.S. Department of State, "Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction," <http://www.state.gov/www/global/arms/treaties/bwc1.html>.
- Cantor 1996: L. Cantor, "Environmental Impact Assessment," McGraw Hill, Inc., Second Edition (1996).
- CDC 1974: Centers for Disease Control, "Classification of Etiologic Agents on the Basis of Hazard," U.S. Department of Health, Education, and Welfare, Public Health Service, CDC, Fourth Edition (1974).
- CDC 1999: Centers for Disease Control and Prevention, "Biosafety in Microbiological and Biomedical Laboratories," U.S. Department of Health and Human Services, Public Health Service, CDC and National Institutes of Health (NIH) , Fourth Edition, Washington, DC (April 1999).
- CDC 2000a: Centers for Disease Control and Prevention, "Biological and Chemical Terrorism: Strategic Plan for Preparedness and Response; Recommendations of the CDC Strategic Planning Workgroup," U.S. Department of Health and Human Services, CDC, Morbidity and Mortality Weekly Report (MMWR); Recommendations and Reports, Vol. 49, No. RR-4 (April 21, 2000).
- CDC 2000b: Centers for Disease Control and Prevention, "Primary Containment for Biohazards: Selection, Installation and Use of Biological Safety Cabinets," U.S. Department of Health and Human Services, Public Health Service, CDC and NIH, Washington, DC (September 2000).
- CDC 2001a: Robert V. Tauxe, Centers for Disease Control and Prevention, "Food Safety and Irradiation: Protecting the Public from Foodborne Infections," U.S. Department of Health and Human Services, *Emerging Infectious Diseases*, Vol. 7, No. 3, Supplement (June 2001).
- CDC 2001b: Centers for Disease Control and Prevention, "Q Fever," U.S. Department of Health and Human Services, Public Health Service, Viral and Rickettsial Zoonoses Branch, available on-line at: <http://www.cdc.gov/ncidod/dvrd/qfever/index.htm> (downloaded July 2, 2001).
- Cieslak and Eitzen 1999: Theodore J. Cieslak and Edward M. Eitzen Jr., "Clinical and Epidemiologic Principles of Anthrax," Centers for Disease Control and Prevention, *Emerging Infectious Diseases*, Vol. 5, No. 4, pages 552-555 (July-August 1999).

- Coker et al. 1998: P.R. Coker, K. L. Smith, and M. E. Hugh-Jones, "Anthrax in the USA," Proceedings of the Third International Conference on Anthrax, Plymouth, England, Vol. 44 (September 7-10, 1998).
- Collins 2000: C. H. Collins, "Laboratory – and some other Occupationally-acquired Microbial Diseases: A Bibliography," available on-line at the website of the European Federation Biotechnology, Working Party Safety in Biotechnology at: http://www.boku.ac.at/iam/efb/efb_wp.htm (August 7, 2000).
- Collins and Kennedy 1999: C. H. Collins and D. A. Kennedy, "Laboratory-Acquired Infections; History, Incidence, Causes and Prevention," Fourth Edition, Butterworth-Heinemann, Woburn, MA (1999).
- DA 1989: Department of the Army, U. S. Army Medical Research and Development Command (USAMRDC), Final Programmatic Environmental Impact Statement; Biological Defense Research Program," Fort Detrick, Frederick, MD (April 1989).
- DA 1992: Department of the Army, U.S. Army Dugway Proving Ground, "Final Environmental Impact Statement, Life Sciences Test Facility, Dugway Proving Ground, Utah," Dynamac Corporation, Rockville, MD (March 1992).
- DA 1996: Department of the Army, Walter Reed Army Institute of Research, "Environmental Assessment, Biological Defense Research Program at the Armed Forces Institute of Pathology," United States Army Medical Research and Materiel Command, Fort Detrick, Fredrick, MD (April 1996).
- DA 2001: Department of the Army, "Environmental Management Division, U.S. Army Garrison, "Fort Detrick Installation Action Plan, For the Environmental Restoration Program," USAG Fort Detrick, Fredrick, MD (March 2001).
- DOC 2001: U.S. Department of Commerce, "1999 County Population Estimates," U.S. Census Bureau, <http://www.census.gov/population/www/estimates/popest.html> (downloaded June 2001).
- DOE 1984: U.S. Department of Energy, "Environmental Protection, Safety, and Health Protection Standards," DOE Order 5480.4 (April 15, 1984 with change January 7, 1993).
- DOE 1993: U.S. Department of Energy, "Recommendations for the Preparation of Environmental Assessments and Environmental Impact Statements," U.S. Department of Energy, Office of NEPA Oversight, Washington, DC (1993).
- DOE 1996a: U.S. Department of Energy, "Natural Phenomena Hazards Performance Categorization Guidelines for Structures, Systems, and Components," DOE STD 1021-93 (January 1996).

- DOE 1996b: U.S. Department of Energy, "Facility Safety," DOE Order O 420.1, Washington, DC (October 24, 1996).
- DOE 1997a: U.S. Department of Energy, "Environmental Assessment for the Proposed CMR Building Upgrades at the Los Alamos National Laboratory, Los Alamos, New Mexico," U.S. Department of Energy Report DOE/EA-1101, Los Alamos, NM (April 1997).
- DOE 1997b: U.S. Department of Energy, "Environmental Assessment for the Lease of Land for the Development of a Research Park at the Los Alamos National Laboratory," U.S. Department of Energy Report DOE/EA-1212, Los Alamos, NM (October 1997).
- DOE 1997c: U.S. Department of Energy, "Construction Safety Management Guide for use with DOE ORDER 440.1." U.S. Department of Energy, Office of Worker Health and Safety, (DOE-G-4401.-2), Washington, DC (June 26, 1997).
- DOE 1997d: U.S. Department of Energy, "Final Waste Management Programmatic Environmental Impact Statement for Managing Treatment, Storage, and Disposal of Radioactive and Hazardous Waste," U.S. Department of Energy, Office of Environmental Management, (DOE/EIS-0200-F), Washington, DC (May 1997).
- DOE 1998: U.S. Department of Energy, "Worker Protection Management for DOE Federal and Contractor Employees," U.S. Department of Energy, Office of Environment, Safety and Health, (DOE O 440.1A), Washington, DC (March 27, 1998).
- DOE 1999a: U.S. Department of Energy, "Site-Wide Environmental Impact Statement for Continued Operation of the Los Alamos National Laboratory," U.S. Department of Energy Report DOE/EIS-0238, Albuquerque, NM (January 1999).
- DOE 1999b: U.S. Department of Energy, "Environmental Assessment for the Proposed Construction and Operation of the Nonproliferation and International Security Center," U.S. Department of Energy report DOE-EA-1238 (July 21, 1999).
- DOE 1999c: U.S. Department of Energy, "Record of Decision: SWEIS in the State of New Mexico," 64FR50797, Washington D.C. (September 1999).
- DOE 1999d: U.S. Department of Energy, "Threatened and Endangered Species Habitat Management Plan,"
- DOE 2000a: U.S. Department of Energy, "Environmental Assessment for the Wildfire Hazard Reduction and Forest Health Improvement Program at the Los Alamos National Laboratory, Los Alamos, New Mexico," U.S. Department of Energy Report DOE/EA-1329, Los Alamos, NM (August 10, 2000).

- DOE 2000b: U.S. Department of Energy, “Special Environmental Analysis for the Department of Energy, National Nuclear Security Administration: Actions Taken in Response to the Cerro Grande Fire at Los Alamos National Laboratory, Los Alamos, New Mexico,” U.S. Department of Energy report (DOE/SEA-03), Los Alamos, NM (September 2000).
- DOE 2000c: U.S. Department of Energy, “Program and Project Management for the Acquisition of Capital Assets,” DOE Order O 413.3, Washington, DC (October 13, 2000).
- DOE 2001: U.S. Department of Energy, “Inspection Report: Inspection of Department of Energy Activities Involving Biological Select Agents,” U.S. Department of Energy, Office of Inspector General, Office of Inspections (DOE/IG-0492), Washington, DC (February 2001).
- DOE 2001b: U.S. Department of Energy, “Industrial Hygiene Practices,” U.S. Department of Energy, Area OCSH (DOE-STD-6005-2001), Washington, DC (April 2001).
- DOE 2001c: U.S. Department of Energy, “The Safe Handling, Transfer, and Receipt of Biological Etiologic Agents at Department of Energy Facilities,” DOE Notice N 450.7, Washington, DC (October 17, 2001).
- DOE 2001d: U.S. Department of Energy, “Environmental Assessment for Construction and Operation of a New Office Building and Related Structures within TA-3 at Los Alamos National Laboratory, Los Alamos, New Mexico,” U.S. Department of Energy, Los Alamos Area Office, DOE/EA-1375 (July 26, 2001).
- DOT 1998: U.S. Department of Transportation, “Hazardous Materials Shipments,” Office of Hazardous Materials Safety; Research and Special Programs Administration, US DOT (October 1998).
- DOT 2001a: U.S. Department of Transportation, “A Comparison of Risk; Accidental Deaths – United States – 1994-1998,” US DOT Research and Special Programs Administration, <http://hazmat.dot.gov/riskcompare.htm> (downloaded March 14, 2001).
- DOT 2001b: U.S. Department of Transportation, Hazardous Materials Safety Data from the Hazardous Materials Information System (HMIS), from on-line website <http://hazmat.dot.gov/spills.htm> (downloaded March 14, 2001).
- Dransfield and Gardner 1985: B. J. Dransfield and J. N. Gardner, “Subsurface Geology of the Pajarito Plateau, Española Basin, New Mexico,” Los Alamos National Laboratory report LA-10455-MS, Los Alamos, NM (May 1985).

- Fleming et al., 1995: D. O. Fleming, J. H. Richardson, J. I. Tulis, and D. Vesley, "Laboratory Safety; Principles and Practices," 2nd Edition, American Society for Microbiology, Washington, DC (1995).
- Gardner et al., 1999: J. N. Gardner, A. Lavine, G. WoldeGabriel, D. Krier, D. Vaniman, F. Caporuscio, C. Lewis, P. Reneau, E. Kluk, and M. J. Snow, "Structural Geology of the Northwestern Portion of Los Alamos National Laboratory, Rio Grande Rift, New Mexico: Implication for Seismic Surface Rupture Potential from TA-3 to TA-55," Los Alamos National Laboratory report LA-13589-MS, Los Alamos, NM (March 1999).
- Gray 1978: T. R. G. Gray, "Microbiological aspects of the soil, plant, aquatic, air, and animal environments," Pesticide Microbiology, I. R. Hill and S. J. L. Wright (eds.), Academic Press, New York, NY (1978).
- Hugh-Jones 1998: Martin Hugh-Jones, "1996-1997 Global Anthrax Report," Proceedings of the Third International Conference on Anthrax, Plymouth, England, (September 7-10, 1998). [available on-line at <http://www.vetmed.lsu.edu/whocc/globrept.htm>]
- IATA 2001: International Air Transport Association (IATA), "Dangerous Goods Regulations," and "Infectious Substances Shipping Guidelines," Montréal, Québec, Canada (2001).
- JCNM 2000a: Johnson Controls Northern New Mexico, Utilities Operating Instruction, Site Sanitary Sewer Collection System Functional Area, No. 60-00-135 (December 8, 2000).
- JCNM 2000b: Johnson Controls Northern New Mexico, Utilities Operating Instruction, TA-46 Wastewater Plant Functional Area, No. 60-00-110 (December 20, 2000).
- JH 1999: Johns Hopkins University, "CDC Ranks Bioagents in Terms of Public Health Threat," Johns Hopkins Center for Civilian Biodefense Studies, Biodefense Quarterly, Vol. 1, No. 2 (September 1999).
- Knight and Vrooman 2000: Jacob L. Knight and Steven S. Vrooman, "A Study of Construction Machinery Noise Levels at Los Alamos National Laboratory," Los Alamos National Laboratory report LA-UR-99-5740 (January 2000).
- Krier et al. 1998a: Donathan Krier, Florie Caporuscio, Alex Lavine, and Jamie Gardner, Los Alamos National Laboratory, "Stratigraphy and Geologic Structure at the SCC and NISC Building Sites, Technical Area 3, Los Alamos National Laboratory, New Mexico," Los Alamos National Laboratory report LA-13507-MS, Los Alamos, NM (September 1998).
- Krier et al. 1998b: Donathan Krier, Florie Caporuscio, Jamie Gardner, and Alex Lavine, "Stratigraphy and Geologic Structure at the Chemical and Metallurgy (CMR) Building,

Technical Area 3, Los Alamos National Laboratory,” Los Alamos National Laboratory report LA-13522-MS, Los Alamos, NM (October 1998).

LANL 1992: Los Alamos National Laboratory, “Los Alamos Climatology Summary: including latest normals from 1961-1990,” LA-12232-MS (July 21, 1998).

LANL 1998a: Los Alamos National Laboratory, “Conceptual Design Report for Line Item Project, Nonproliferation and International Security Center at the Los Alamos National Laboratory, Part 1- Design Concept,” Project Identification Number 17716, Technical Area 3, Building 2322 (July 21, 1998).

LANL 1998b: Los Alamos National Laboratory, “Threatened and Endangered Species Habitat Management Plan Overview,” Los Alamos National Laboratory report LA-LP-98-112 (1998).

LANL 1999a: Los Alamos National Laboratory, LANL Facility Engineering Manual, Chapter 5 – Structural, Revision 0 (June 28, 1999).

LANL 1999b: Los Alamos National Laboratory, *Implementation Requirement: Biological Safety (Biosafety) LIR 402-530-00.1* (July 19, 1999).

LANL 1999c: Los Alamos National Laboratory, *Implementation Requirement: Managing Solid Waste, LIR 404-00-04.1* (August 5, 1999).

LANL 1999d: Los Alamos National Laboratory, *Implementation Requirement: Safe Work Practices, LIR 300-00-01.1* (October 6, 1999).

LANL 1999e: Los Alamos National Laboratory, *Implementation Requirement: Facility Hazard Categorization, LIR 300-00-05.0* (November 3, 1999).

LANL 1999f: Los Alamos National Laboratory, *Implementation Requirement: Packaging and Transportation, LIR 405-10-01.1* (December 20, 1999).

LANL 1999g: Los Alamos National Laboratory, *Implementation Requirement: Chemical Management, LIR 402-510-01.0* (December 23, 1999).

LANL 2000a: Los Alamos National Laboratory, “A Special Edition of the SWEIS Yearbook - Wildfire 2000,” Los Alamos National Laboratory report LA-UR-00-3471, Los Alamos, NM (August 2000).

LANL 2000b: Los Alamos National Laboratory, “Comprehensive Site Plan 2000,” Los Alamos National Laboratory report LA-UR 99-6704 (January 31, 2000).

- LANL 2000c: Los Alamos National Laboratory, *Implementation Requirement: General Waste Management Requirements, LIR 404-00-02.3* (November 30, 2000).
- LANL 2000d: Los Alamos National Laboratory, “Environmental Surveillance at Los Alamos during 1999,” Los Alamos National Laboratory report LA-13775-ENV, Los Alamos, NM (December 2000).
- LANL 2000e: Los Alamos National Laboratory, “SWEIS Yearbook – 1999, Comparison of 1999 Data to Projections of the Site-Wide Environmental Impact Statement for Continued Operation of the Los Alamos National Laboratory,” Los Alamos National Laboratory Report LA-UR-00-5520, Los Alamos, NM (December 2000).
- LANL 2001a: Los Alamos National Laboratory, *Implementation Guidance: Signs, Labels, and Tags, LIG 402-100-01.2* (February 13, 2001).
- LANL 2001b: Los Alamos National Laboratory, “Preliminary Hazards Analysis for the Biosafety Level-3 Laboratory (New Construction) at Los Alamos National Laboratory,” Report LA-UR-01-1337, Los Alamos, NM (February 15, 2000).
- LANL 2001c: Los Alamos National Laboratory, *Implementation Requirement: Non-Nuclear Facility Safety Authorization, LIR 300-00-07.2* (February 27, 2001).
- LANL 2001d: Los Alamos National Laboratory, *Performance Requirement: Worker Health and Safety, LPR 402-00-00.2* (March 6, 2001).
- LANL 2001e: Los Alamos National Laboratory, “Three Proposed sites for the Biosafety Level 3 Containment Facility,” ESH-ID Project Profile, ESH-3 Environment, Safety, & Health Identification Process, ESH-ID: 01-0042 (March 14, 2001).
- LANL 2001h: Los Alamos National Laboratory, *Implementation Requirement: Ventilation, LIR 402-830-01.0* (DRAFT 2001).
- LANL 2001i: Los Alamos National Laboratory, “Los Alamos National Laboratory 2000 On-the-Job Injury and Illness Report,” available on-line at <http://esh5-db-server/injury/index.html> (downloaded July 13, 2001).
- LANL 2001m: Los Alamos National Laboratory, “Wildfire Hazard Reduction Project Plan,” ESH-20 Ecology Group, LA-UR-01-2017 (April 2001).
- Lansford et al. 1999: Robert Lansford, Larry Adcock, Shaul Ben-David, and John Temple, “The Economic Impact of Los Alamos National Laboratory on North-Central New Mexico and the State of New Mexico Fiscal Year 1998,” New Mexico State University; prepared for the U.S. Department of Energy (August 1999).

- Magreb 1975: E. B. Magreb, "Environmental Noise Control," Wiley-Interscience Publication, John Wiley & Sons, New York, NY (1975).
- Mitscherlich and Marth 1984: E. Mitscherlich and E. H. Marth, "Microbial Survival in the Environment," Springer-Verlag, Berlin, Germany (1984).
- NFPA 1997: National Fire Protection Association, "Standard for the Installation of Lighting Protection Systems," NFPA 780, 1997 Edition.
- NFPA 1998: National Fire Protection Association, "NFPA 70, National Electrical Code," NFPA 70, 1999 Edition (August 6, 1998).
- NFPA 2000: National Fire Protection Association, "Life Safety® Code," NFPA 101®, 2000 Edition.
- NIH 1999: National Institutes of Health, "Understanding Emerging and Re-emerging Infectious Diseases," NIH Curriculum Supplement Series, Grades 9-12, National Institute of Allergy and Infectious Diseases (NAID), Bethesda, MD (October 1999).
- NIH 2001: National Institutes of Health, "Guidelines for Research Involving Recombinant DNA Molecules," published as 59 FR 34496 and amended through 66 FR 1146, available on-line through NIH website:
<http://www4.od.nih.gov/oba/rac/guidelines/guidelines.html> (downloaded June 2001).
- NMDH 2001: New Mexico Department of Health, "State of Health in New Mexico: 2000 Report," from the on-line website:
<http://www.state.nm.us/StateofNM2000/infectiousdiseases.htm>
- NMTSB 1998: New Mexico Traffic Safety Bureau, "Los Alamos County Crash History for 1997," from on-line website:
<http://www.unm.edu/~dgrint/CountyCrashHistory/LosAlamos.html>
- Noskin and Peterson 2001: Gary A. Noskin and Lance R. Peterson, "Engineering Infection Control through Facility Design," Centers for Disease Control and Prevention, Emerging Infectious Diseases, Vol. 7, No. 2, pages 354-357 (April 2001).
- NSC 1996: National Safety Council, "Fourth Edition: Fundamentals of Industrial Hygiene," Barbara A. Plog Editor, Itasca, Illinois (1996).
- Nyhan et al. 1978: J. W. Nyhan, L. W. Hacker, T. E. Calhoun, and D. L. Young, "Soil Survey of Los Alamos County, New Mexico," Los Alamos Scientific Laboratory report LA-6779-MS, Los Alamos, NM (June 1978).

- PC 1999a: Personal communication concerning sound measurements at NISC between Steve Vrooman, ESH-20, Los Alamos National Laboratory, and Chuck Pergler, Tetra Tech, Inc., (April 20, 1999).
- PC 2001i: Personal communication e-mail from Julie Wilson, HRL-FM, to Tom Rush, DOE-LAAO, Subject: more for the EA (May 9, 2001, 4:17 PM).
- PC 2001a: Personal communication concerning biosafety laboratory construction and operation between Dr. Richard Knudsen, Chief Scientist, Biosafety Branch, Special Pathogens Branch, and Robert Hull, Los Alamos Technical Associates, Inc., June 12, 2001.
- PC 2001b: Personal communication concerning biosafety laboratory construction and operation between Dr. Joe McDade, Deputy Director CDC National Center for Infectious Diseases (NCID), Special Pathogens Branch, and Robert Hull, Los Alamos Technical Associates, Inc., June 14, 2001.
- PC 2001c: Personal communication e-mail from Ross Garcia, LANL PM-DS, Project Team Leader, to Robert Hull, Los Alamos Technical Associates, Inc., Subject: BSL-3 EA Data (June 19, 2001, 5:39 PM).
- PC 2001h: Personal communication e-mail from Julie Wilson, HRL-FM, to Tom Rush, DOE-LAAO, Subject: Questions for EA draft (July 11, 2001, 1:31 PM).
- PC 2001d: Personal communication e-mail from Ross Garcia, LANL PM-DS, Project Team Leader, to Tom Rush, DOE-LAAO, and Robert Hull, Los Alamos Technical Associates, Inc., Subject: Data Needs (July 19, 2001, 10:41AM).
- PC 2001e: Personal communication e-mail from Ross Garcia, LANL PM-DS, Project Team Leader, to Tom Rush, DOE-LAAO, and Robert Hull, Los Alamos Technical Associates, Inc., Subject: Data Needs (July 19, 2001, 11:48AM).
- PC 2001f: Personal communication e-mail from Ross Garcia, LANL PM-DS, Project Team Leader, to Tom Rush, DOE-LAAO, and Robert Hull, Los Alamos Technical Associates, Inc., Subject: Data Needs (July 19, 2001, 12:21PM).
- PC 2001g: Personal communication e-mail from Tom Rush, DOE-LAAO to Robert Hull, Los Alamos Technical Associates, Inc., Subject: Data Request (August 2, 2001).
- PC 2001j: Personal communication e-mail from Tom Rush, DOE-LAAO to Robert Hull, Los Alamos Technical Associates, Inc., Subject: BSL-3 Functions and Operations (October 23, 2001).

- PC 2001k: Personal communication e-mail from Tom Rush, DOE-LAAO to Robert Hull, Los Alamos Technical Associates, Inc., Subject: BSL-3 Security (October 23, 2001).
- PC 2001l: Personal communication e-mail from Tom Rush, DOE-LAAO to Robert Hull, Los Alamos Technical Associates, Inc., Subject: BSL-3 Design Criteria (October 23, 2001).
- PC 2002a: Personal communication “Fwd: Re: BSL – quote – confirmation,” e-mail from Daniel S. Pava, LANL ESH-20, to Robert Hull, Los Alamos Technical Associates, Inc. (February 27, 2002).
- PC 2002b: Personal communication between Michael Garcia, DOE-AL, and the manager of the University of New Mexico Medical School BSL-3 Laboratory (February 2002)
- Pike et al. 1965: R. M. Pike, S. E. Sulkin, and M. L. Schulze, “Continuing importance of laboratory-acquired infections,” *American Journal of Public Health*, Vol. 55, pages 190-199 (1965).
- Pike 1976: R. M. Pike, “Laboratory-associated infections: Summary and analysis of 3,921 cases,” *Health Laboratory Science* Vol. 13 pages 105-114 (1976).
- Pike 1979: R. M. Pike, “Laboratory-associated infections: incidence, fatalities, causes and prevention,” *Annual Reviews of Microbiology*, Vol. 33, pages 41-66 (1979).
- Reneau 1994: S. L. Reneau, “Potential Mesa-Edge Instability at Pajarito Mesa in Geological Site Characterization for the Proposed Mixed Waste Disposal Facility, Los Alamos National Laboratory,” *Los Alamos National Laboratory Report LA-13089-MS*, Los Alamos, NM (1994).
- Richardson 1973: J. H. Richardson, “Provisional summary of 109 laboratory-associated infections at the Centers for Disease Control, 1947-1973,” Presented at the 16th Annual Biosafety Conference, Ames, Iowa (1973).
- Sewell 1995: David L. Sewell, “Laboratory-Associated Infections and Biosafety,” *Clinical Microbiology Reviews*, Vol. 8, No. 3, pages 389-405 (July 1995).
- Sullivan et al. 1978: Laboratory-acquired infections at the National Animal Disease Center, 1960-1976,” *Health Laboratory Science*, Vol. 15, No. 1, pages 58-64 (1978).
- Sulkin and Pike 1949: S. E. Sulkin and R. M. Pike, “Viral infections contracted in the laboratory,” *New England Journal of Medicine*, Vol. 241, No. 5, pages 205-213.
- Sulkin and Pike 1951: S. E. Sulkin and R. M. Pike, “Survey of laboratory-acquired infections.” *American Journal of Public Health*, Vol. 41, No. 7, pages 769-781 (1951).

USAF, 1973: U.S. Air Force, Office of the Surgeon General, "Hazardous Noise Exposure," U.S. Air Force, Washington, D.C. AF Regulation 161-35 (1973).

WHO 1997: World Health Organization, "Guidelines for Safe Transport of Infectious Substances and Diagnostic Specimens," Division of Emerging and Other Communicable Diseases Surveillance and Control, Geneva, Switzerland (1997).

WHO 1998: World Health Organization, "Guidelines for the Surveillance and Control of Anthrax in Humans and Animals; Third Edition," PCB Turnbull, Department of Communicable Diseases Surveillance and Response, Geneva, Switzerland (1998).

WHO 1999: World Health Organization, "International Statistical Classification of Diseases and Related Health Problems (ICD-10) in Occupational Health," Sustainable Development and Healthy Environments, Protection of the Environment; Occupational and Environmental Health Series, WHO/SDE/OEH/99.11, Geneva, Switzerland (1999).

WHO 2001: World Health Organization, "World Anthrax Data Site," "News of Anthrax Cases and Outbreaks from Around the World, May 2000 – February 2001," available online at: <http://www.vetmed.lsu.edu/whocc/news.htm> (last updated February 12, 2001).

Wilson 1995: Mary E. Wilson, "Travel and the Emergence of Infectious Diseases," Centers for Disease Control and Prevention, Emerging Infectious Diseases, Vol. 1, No. 2, pages 40-46 (April-June 1995).

Wong et al. 1995: I. Wong et al., "Seismic Hazards Evaluation of the Los Alamos National Laboratory, Final Report, Vol. III, Woodward-Clyde Federal Services, Oakland, CA (February 1995).