

### PART III

## SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

### ATTACHMENT 5

#### APPLICABLE LAWS AND REGULATIONS (LIST A)

<b>NECESSARY AND SUFFICIENT ENVIRONMENTAL, SAFETY, AND HEALTH (ES&amp;H) STANDARDS FY 1999</b>
<b>CODE OF FEDERAL REGULATIONS (CFR)</b>
7 CFR 12 - Wetland Identification Criteria
10 CFR 8.4 - Interpretation by the General Counsel: AEC Jurisdiction
10 CFR 835 - Occupational Radiation Protection (Except Sections 101 (c), ALARA Plans and Measures, 402 (b), DOE Laboratory Accreditation Program for Personal Dosimetry, 901, General Employee Training, and 902, Radiological Workers Training)
10 CFR 1021 - DOE NEPA Implementing Regulations, Subtitle B - DOE Decisionmaking
10 CFR 1021 - DOE NEPA Implementing Regulations, Subtitle D - Typical Classes of Actions (Including ref. Appendices A-D)
OSH Act of 1970, Section 5 (a)(1) - General Duty Clause
29 CFR 1910 - Occupational Safety and Health Standards for General Industry
29 CFR 1926 - Occupational Safety and Health Standards for the Construction Industry
33 CFR 320 - General Regulatory Policies
33 CFR 323 - Permits for Discharges of Dredged or Fill Material into Waters of the United States
33 CFR 325 - Processing of Department of the Army Permits
33 CFR 328 - Definition of Waters of the United States
33 CFR 330 - Nationwide Permits
36 CFR 63 - Determination of Eligibility for Inclusion in the National Reg. of Historic Places
36 CFR 65 - National Historic Landmarks Program
36 CFR 78 - Waiver of Federal agency responsibilities under section 110 of the National Historic Preservation Act
36 CFR 79 - Curation of Federally-owned and administered archaeological collections.
36 CFR 800 - Protection of Historic and Cultural Properties

**NECESSARY AND SUFFICIENT  
ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) STANDARDS  
FY 1999**

40 CFR 50 - National Primary and Secondary Ambient Air Quality Standards

40 CFR 61- National Emission Standards for Hazardous Air Pollutants

40 CFR 66 - Assessment and Collection of Noncompliance Penalties by EPA

40 CFR 79 - Registration of Fuels and Fuel Additives

40 CFR 82 - Protection of Stratospheric Ozone

40 CFR 88 - Clean-Fuel Vehicles

40 CFR 110 - Discharge of Oil

40 CFR 112 - Oil Pollution Prevention

40 CFR 113 - Liability Limits for Small Onshore Storage Facilities

40 CFR 116 - Designation of Hazardous Substances

40 CFR 117 - Determination of Reportable Quantities for Hazardous Substances

40 CFR 122 - EPA Administered Permit Programs: The National Pollutant Discharge Elimination System (NPDES)

40 CFR 131 - Water Quality Standards

40 CFR 141 - National Primary Drinking Water Regulations

40 CFR 142 - National Primary Drinking Water Regulations Implementation

40 CFR 166 - Exemption of Federal and State Agencies for use of Pesticides under Emergency Conditions

40 CFR 171 - Certification of Pesticide Applicators

40 CFR 260-270 - Resource Conservation and Recovery Act (RCRA)

40 CFR 261 - Identification and Listing of Hazardous Waste

40 CFR 262 - Standards Applicable to Generators of Hazardous Waste

40 CFR 268 - Land Disposal Restrictions

40 CFR 273 - Standards for Universal Waste Management

40 CFR 279 - Standards for the Management of Used Oil

40 CFR 302 - Designation, Reportable Quantities, and Notification (CERCLA)

40 CFR 355 - Emergency Planning and Notification (CERCLA)

40 CFR 370 - Hazardous Chemical Reporting: Community Right -To-Know

40 CFR 401 - General Provisions - Effluent Guideline and Standards

40 CFR 403 - General Pretreatment Regulations for Existing and New Sources of Pollution

40 CFR 763 Subpart G - Asbestos Abatement Projects

43 CFR 7 - Protection of Archaeological Resources

**NECESSARY AND SUFFICIENT  
ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) STANDARDS  
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49 CFR 107-199 - Transportation - Hazardous Materials Regulations

49 CFR 383-399 - Transportation - Federal Motor Carrier Safety Regulations

50 CFR 17 - Endangered and Threatened Wildlife and Plants

50 CFR 225 - Federal/State Cooperation in the Conservation of Endangered and Threatened Species

50 CFR 402 - Interagency Cooperation - Endangered Species Act of 1973

50 CFR 424 - Listing Endangered and Threatened Species and Designating Critical Habitat

50 CFR 450 - General Provisions - Endangered Species Exemption Process

50 CFR 451 - Application Process

**UNITED STATES CODE (USC)**

7 USC 136 et seq. - Environmental Pesticide Control Act

7 USC 136 et seq. - Federal Insecticide, Fungicide, and Rodenticide Act

15 USC 2601 et seq. - Toxic Substances Control Act, Title II (Asbestos Hazard Emergency Response)

16 USC 431 et seq. - Antiquities Act of 1906

16 USC 470 et seq. - Archaeological Resources Protection Act of 1979 (ARPA)

16 USC 470 et seq. - National Historic Preservation Act of 1966 (NHPA)

16 USC 661 et seq. - Fish and Wildlife Coordination Act

16 USC 668 et seq. - Bald and Golden Eagle Protection Act

16 USC 703 et seq. - Migratory Bird Treaty Act

16 USC 1531 et seq. - Endangered Species Act of 1973

33 USC 1251, et seq. - Clean Water Act

33 USC 1321 - Clean Water Act, Section 311 - Oil and Hazardous Substances Liability

42 USC Sec. 300f, et seq - Safe Drinking Water Act

42 USC 6901, et seq. - Resource Conservation and Recovery Act (RCRA)

42 USC 7401, et seq. - Clean Air Act & Amendments

42 USC 9602 - CERCLA, Title I, Section 102 - Reportable Quantities and Additional Designations

42 USC 9603 - CERCLA, Title I, Section 103 - Notices, Penalties

**NECESSARY AND SUFFICIENT  
ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) STANDARDS  
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42 USC 11000 - 11050 - Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA)

42 USC 13101 - 13109 - Pollution Prevention Act of 1990

**DEPARTMENT OF ENERGY (DOE)**

DOE Interim Notice 441.4 - Radiological Protection for DOE Activities (Except Sections 6.c., Core Training Materials, and 6.g., DOE Laboratory Accreditation Program for Personal Dosimetry)

**EXECUTIVE ORDER (EO)**

EO 11593 - Protection and Enhancement of Cultural Environment 1971

EO 11738 - Providing for Administration of the Clean Air Act and the Federal Water Pollution Control Act with Respect to Federal Contracts, Grants or Loans

EO 11988 - Floodplain Management

EO 11990 - Protection of Wetlands

EO 12114 - Environmental Effects Abroad of Major Federal Actions

EO 12843 - Procurement Requirements and Policies for Federal Agencies for Ozone-Depleting Substances

EO 12856 - Federal Compliance with Right-to-Know Laws and Pollution Prevention Requirements

EO 12898 - Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations

**OTHER FEDERAL STANDARDS**

Archaeological and Historic Preservation Act of 1974 (AHPA)

EPA Air Quality Standards

Federal Noxious Weed Act

**CODE OF COLORADO REGULATIONS (CCR)**

2 CCR 402-2 - Water Well Construction

2 CCR 402-4 - Small Capacity Well Permits

**NECESSARY AND SUFFICIENT  
ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) STANDARDS  
FY 1999**

2 CCR 406-8 Chapter 10, Article 2 and 3 - Non-Game Wildlife

5 CCR 1001. 1 - 20 - Colorado Department of Public Health & Environment, Air Quality Control Commission Regulations

5 CCR 1001-10, Regulation No. 8 - Control of Hazardous Air Pollutants

5 CCR 1001-19 - Control of Emission of Ozone Depleting Compounds

5 CCR 1002-31 - Basic Standards and Methodologies for Surface Water

5 CCR 1002-41 - The Basic Standards for Groundwater

5 CCR 1002-42 - Site-Specific Water Quality Classifications and Standards for Ground Water (Rocky Flats Area)

5 CCR 1002-61 - Colorado Discharge Permit System Regulations

5 CCR 1002-62 - Regulations for Effluent Limits

5 CCR 1002-63 - Pretreatment Regulations

5 CCR 1002-65 - Regulations Controlling Discharges to Storm Sewers

5 CCR 1003 -1 - Primary Drinking Water Regulations

5 CCR 1003-6 - Guidelines on Individual Sewage Disposal Systems

6 CCR 1007-1, Part 4, Sections 33-38 - Protection Against Radiation, Waste Disposal

6 CCR 1007-1, Part 17 - Transportation of Radioactive Material

6 CCR 1007-3 - Colorado Hazardous Waste Regulations

7 CCR 1101-14 - USTs and ASTs

8 CCR 1507-1 - Colorado Operation of Commercial Vehicles and Transportation of Hazardous Materials

8 CCR 1507-7 - Colorado Hazardous Materials Route Designation

8 CCR 1507-8 - Colorado Hazardous Materials Transportation Reporting

8 CCR 1507-9 - Colorado Transporting and Shipping of Hazardous Materials

**COLORADO REVISED STATUTES (CRS)**

8 CRS 20.5, Parts 1-3 - Petroleum Storage Tanks

25 CRS 7 - Air Quality Control

25 CRS 8 - Water Quality Control

**NECESSARY AND SUFFICIENT  
ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) STANDARDS  
FY 1999**

25 CRS 10 - Individual Sewage Disposal Systems Act

25 CRS 15, Part 1, 3 - State Hazardous Waste Management Program

25 CRS 15, Part 1, 4 - Infectious Waste

29 CRS 22 - Hazardous Substances Incidents

33 CRS 2 - Nongame and Endangered Species Conservation

33 CRS 6 - Law Enforcement and Penalties

35 CRS 5 - Pest Control Districts

35 CRS 5.5 - Colorado Weed Management Act

35 CRS 9 - Pesticide Control Act

35 CRS 10 - Pesticide Applicators Act

37 CRS 90 - 101, et seq. - Colorado Ground Water Management Act

**AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH)**

ACGIH Threshold Limit Values for Chemical Substances and Physical Agents (Latest Edition)

**AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI)**

ANSI Z136.1 -1993 - Lasers

ANSI Z.136.1 - Safe Use of Lasers

**NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)**

NFPA - National Fire Codes (Latest Version of Each Code, or as Adopted by the Authority Having Jurisdiction)

**NECESSARY AND SUFFICIENT  
ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) STANDARDS  
FY 1999**

**NATIONAL INSTITUTE OF HEALTH (NIH)**

NIH - Guidelines for Research Involving Recombinant DNA Molecules

**INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS**

Uniform Building Code 1997 (UBC) ( Or Other Editions as Adopted and Amended by the Authority Having Jurisdiction)

Uniform Fire Code 1997 (UFC) (Or Other Editions as Adopted and Amended by the Authority Having Jurisdiction)

**OTHER LOCAL STANDARDS**

Consolidated Mutual Water Company Rules

Jefferson County Dept. of Health and Environment, Individual Sewage Disposal Sys. Reg.

Metro Wastewater Reclamation District Rules and Regulations, as amended, 4/2/96

Pleasant View Water and Sanitation District Rules and Regulations

West Metro Fire Rescue Amendments to the Uniform Fire Code