

## Attachment E Applicable Laws and Regulations (List A)

### General Laws and Regulations

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| CODE OF FEDERAL REGULATIONS (CFR)                             |
| 10 CFR 707 - Workplace Substance Abuse Programs at DOE Sites  |
| 10 CFR 719 - Contractor Legal Management Requirements         |
| 10 CFR 1008 - Records Maintained on Individuals (Privacy Act) |

### Environmental, Health and Safety Laws, Regulations and Other Requirements

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| CODE OF FEDERAL REGULATIONS (CFR)                                                                                      |
| 7 CFR 330 - Federal Plant Pest Regulations                                                                             |
| 7 CFR 340 - Biotechnology Permits                                                                                      |
| 10 CFR 835 - Occupational Radiation Protection                                                                         |
| 10 CFR 851 – Worker Safety and Health Program                                                                          |
| 10 CFR 1021 – DOE NEPA Implementing Regulations                                                                        |
| 10 CFR Part 1022 Department of Energy Floodplain and Wetland Regulations                                               |
| 10 CFR 1046 – Medical, Physical Readiness, Training, and Access Authorization Standards for Protective Force Personnel |
| 14 CFR 77 - Objects Affecting Navigable Airspace                                                                       |
| 27 CFR Part 19; Distilled Spirits Plants                                                                               |
| 27 CFR Part 22; Distribution and Use of Tax-Free Alcohol                                                               |
| 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 Register 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                                                            |
| 40 CFR 50 - National Primary and Secondary Ambient Air Quality Standards                                               |
| 40 CFR Parts 51, 52, 70, and 71 – Prevention of Significant Deterioration and Title V Greenhouse Gas Tailoring Rule    |

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| 40 CFR 60 – Standards of Performance for New Stationary Sources                                                           |
| 40 CFR 61- National Emission Standards for Hazardous Air Pollutants                                                       |
| 40 CFR 66 - Assessment and Collection of Noncompliance Penalties by EPA                                                   |
| 40 CFR 82 - Protection of Stratospheric Ozone                                                                             |
| 40 CFR Parts 86, 87, 89, 90, 94, 98, 1033, 1039, 1042, 1045, 1051, 1054, and 1065 - Mandatory Reporting of Greenhouse Gas |
| 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 171 - Certification of Pesticide Applicators                                                                       |
| 40 CFR 260-270 - Resource Conservation and Recovery Act (RCRA)                                                            |
| 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 Parts 1500-1508 – Council on Environmental Quality Regulations for Implementing NEPA                               |
| 48 CFR 970.5223 – Integration of Environment, Safety and Health into Work Planning and Execution                          |
| 49 CFR 40 - Drug and Alcohol Regulations                                                                                  |
| 49 CFR 107-199 - Transportation - Hazardous Materials Regulations                                                         |
| 49 CFR 382-399 - Transportation - Federal Motor Carrier Safety Regulations                                                |
| 50 CFR 17 - Endangered and Threatened Wildlife and Plants                                                                 |
| 50 CFR 402 - Interagency Cooperation - Endangered Species Act of 1973                                                     |
| 50 CFR 450 - General Provisions - Endangered Species Exemption Process                                                    |
| 50 CFR 451 - Application Process                                                                                          |
| <b>UNITED STATES CODE (USC)</b>                                                                                           |
| 7 USC 136 et seq. - Environmental Pesticide Control Act                                                                   |
| 7 USC 136 et seq. - Federal Insecticide, Fungicide, and Rodenticide Act                                                   |
| 7 USC 7701 Plant Protection Act 2000 (as amended by the Noxious Weed Control and Eradication Act 2004)                    |

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| 7 USC 2814 – Federal Noxious Weed Act of 1974 as amended                                                                                |
| 16 USC 431 et seq. - Antiquities Act of 1906                                                                                            |
| 16 USC 469 et seq. – Archaeological and Historic Preservation Act of 1974 (AHPA)                                                        |
| 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                                                                                    |
| 26 USC Chapter 51; Distilled Spirits, Wines, and Beer                                                                                   |
| 33 USC 403 – Rivers and Harbors Act                                                                                                     |
| 33 USC 1251, et seq. - Clean Water Act                                                                                                  |
| 33 USC 1321 - Oil and Hazardous Substances Liability (Clean Water Act, Section 311)                                                     |
| 42 USC Sec. 300f et seq. - Safe Drinking Water Act, and 42 USC 201 - Safe Drinking Water Act Amendments of 1996                         |
| 42 USC 4321-4347 The National Environmental Policy Act of 1969, as amended                                                              |
| 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                                                                         |
| 42 USC 11000-11050 - Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA)                                                 |
| 42 USC 13101-13109 - Pollution Prevention Act of 1990                                                                                   |
| 42 USC 17094 Sec 438 – Storm Water Runoff Requirements for Federal Development Projects                                                 |
| <b>EXECUTIVE ORDER (EO)</b>                                                                                                             |
| EO 11593 - Protection and Enhancement of Cultural Environment 1971                                                                      |
| EO 12114 - Environmental Effects Abroad of Major Federal Actions                                                                        |
| EO 12898 - Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations                          |
| EO 13112 - Invasive Species 1999                                                                                                        |
| EO 13186 - Responsibilities of Federal Agencies to Protect Migratory Birds                                                              |
| EO 13690 – Establishing a Federal Flood Risk Management Standard and a Process for Further Soliciting and Considering Stakeholder Input |
| EO 13693 – Planning for Federal Sustainability in the Next Decade                                                                       |
| <b>CODE OF COLORADO REGULATIONS (CCR)</b>                                                                                               |
| 2 CCR 402-2 - Water Well Construction                                                                                                   |
| 2 CCR 402-4 - Rules for Small Capacity Well Permits in Designated Ground Water Basins                                                   |
| 2 CCR 402-10 – Geothermal Wells                                                                                                         |
| 2 CCR 406-8 Chapter 10, Article 2 and 3 - Non-Game Wildlife                                                                             |

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| 5 CCR 1001. 1-20 - Colorado Department of Public Health & Environment, Air Quality Control Commission Regulations                                                                                                |
| 5 CCR 1002-11 – Primary Drinking Water Regulations                                                                                                                                                               |
| 5 CCR 1002-31 - Basic Standards and Methodologies for Surface Water                                                                                                                                              |
| 5 CCR 1002-38 – Classifications of Numeric Standards for South Platte River Basin, Laramie River Basin, Republican River Basin, Smoky Hill River Basin                                                           |
| 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 1003-6 - Guidelines on Individual Sewage Disposal Systems                                                                                                                                                  |
| 6 CCR 1007-1, Part 2 - Registration of Radiation Producing Machines                                                                                                                                              |
| 6 CCR 1007-1, Part 4 – Standards for Protection Against Radiation, Sections 4.33-4.38 Waste Disposal Requirements                                                                                                |
| 6 CCR 1007-1, Part 8 - Radiation Safety Requirements for Analytical X-Ray Equipment                                                                                                                              |
| 6 CCR 1007-1, Part 17 - Transportation of Radioactive Material                                                                                                                                                   |
| 6 CCR 1007-3, Colorado Hazardous Waste Regulations                                                                                                                                                               |
| 7 CCR 1101-5, Colorado Boiler and Pressure Vessel Rule                                                                                                                                                           |
| 7 CCR 1101-14 – Underground Storage Tanks and Aboveground Storage Tanks                                                                                                                                          |
| 8 CCR 1507-1 – Minimum Standards for the Operation of Commercial Vehicles                                                                                                                                        |
| 8 CCR 1507-25 – Rules and Regulations Concerning the Permitting, Routing & Transportation of Hazardous and Nuclear Materials and the Intrastate Transportation of Agricultural Products in the State of Colorado |
| <b>COLORADO REVISED STATUTES (CRS)</b>                                                                                                                                                                           |
| 8 CRS 20.5, Parts 1-3 - Petroleum Storage Tanks                                                                                                                                                                  |
| 9 CRS 4 – Boiler Inspection                                                                                                                                                                                      |
| 25 CRS 7 - Air Quality Control                                                                                                                                                                                   |
| 25 CRS 8 - Colorado Water Quality Control Act                                                                                                                                                                    |
| 25 CRS 10 - Individual Sewage Disposal Systems Act                                                                                                                                                               |
| 25 CRS 15, Part 1, Part 3 - State Hazardous Waste Management Program                                                                                                                                             |
| 25 CRS 15, Part 1, Part 4 - Infectious Waste                                                                                                                                                                     |
| 29 CRS 22 - Hazardous Substances Incidents                                                                                                                                                                       |
| 33 CRS 2 - Nongame and Endangered Species Conservation                                                                                                                                                           |
| 33 CRS 6 - Law Enforcement and Penalties                                                                                                                                                                         |
| 33 CRS 6-109 – Wildlife – Illegal possession                                                                                                                                                                     |
| 33 CRS 6-128 – Wildlife – Damage or destruction of dens or nests – harassment of wildlife                                                                                                                        |
| 35 CRS 5 - Pest Control Districts                                                                                                                                                                                |

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| 35 CRS 5.5 - Colorado Weed Management Act                                                                                          |
| 35 CRS 9 - Pesticide Act                                                                                                           |
| 35 CRS 10 - Pesticide Applicators Act                                                                                              |
| 37 CRS 90 - 101, et seq. - Colorado Ground Water Management Act                                                                    |
| <b>INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS</b>                                                                              |
| International Building Code (IBC) 2015                                                                                             |
| International Fire Code (IFC) 2015                                                                                                 |
| <b>INTERNATIONAL STANDARDS ORGANIZATION (ISO), OCCUPATIONAL HEALTH AND SAFETY ASSESSMENT SERIES (OHSAS)</b>                        |
| ISO 14001: 2015, Environmental Management Systems                                                                                  |
| OHSAS 18001: 2007, Occupational Health and Safety Management Systems                                                               |
| <b>OTHER LOCAL STANDARDS</b>                                                                                                       |
| Jefferson County Public Health Department, Onsite Wastewater Treatment System Regulation of Jefferson County, Colorado             |
| Jefferson County Planning and Zoning Land Development Regulation, Section 18 (Drainage) [Note: applies to offsite locations only.] |
| Jefferson County Zoning Resolution Section 30 (F-P Floodplain Overlay District) [Note: applies to offsite locations only.]         |
| Jefferson County Planning and Zoning Storm Drainage and Technical Criteria [Note: applies to offsite locations only.]              |
| Metropolitan Wastewater Reclamation District Rules and Regulations                                                                 |
| Pleasant View Water and Sanitation District Rules and Regulations                                                                  |
| West Metro Fire Rescue Amendments to the International Fire Code                                                                   |
| West Metro Fire Protection District Hazardous Materials Regulations                                                                |
| Denver Fire Department Hazardous Material Regulations                                                                              |