

Fiscal Year 2015 Audits and Inspections Work Plan

Audits

Central Audits Division

- * Department of Energy's Climate Research Facility
- * Follow-up on the Office of Science's Management of the Isotope Program
- * U.S. Advanced Battery Consortium Efforts on the Next-Generation Advanced Energy Storage Technologies for Vehicles
- * Follow-up on the National Synchrotron Light Source II (NSLS-II) Project
- * Facility for Rare Isotope Beams
- * Follow-up on the Western Area Power Administration's Implementation of Critical Asset Vulnerability and Risk Assessments
- * Western Area Power Administration Procurement
- * Selected Financial Assistance Recipients
- * Bonneville Power Administration's Use of Contractor Employees
- * Bonneville Power Administration's Energy Efficiency Program
- * Permitting Process at the Federal Energy Regulatory Commission
- * Federal Energy Regulatory Commission's Enforcement Compliance Programs
- * Department of Energy's Process to Track and Monitor Audit Findings to Effectively Manage Grants
- * Follow-up on the Federal Energy Regulatory Commission's Dam Safety Program
- * Follow-up on the Department of Energy's Geothermal Technologies Program
- * Department of Energy's Critical Materials Strategy
- * Facility Operations and Infrastructure at Naval Reactors
- * Office of Fossil Energy's Management of FutureGen 2.0

Western Audits Division

- * Follow-up on the Sandia National Laboratories Nuclear Weapons Safety Program
- * Audit of Second Line of Defense Program
- * Sandia National Laboratories Weapons Evaluation Test Laboratory
- * Management of the National Nuclear Security Administration's W-88 Alteration 370 Program
- * National Nuclear Security Administration's Advanced Simulation and Computing Campaign
- * Management and Maintenance of the Sandia Mixed Waste Landfill
- * National Nuclear Security Administration's Emergency Operations Centers
- * Management of Plutonium Facility Upgrades at Los Alamos National Laboratory
- * Management of the Transuranic Waste Facility Construction Project
- * Accelerated Vault Work-off Project at Los Alamos National Laboratory

- * Implementation of Integrated Safety Management at Los Alamos National Laboratory
- * Department of Energy Contractor's Pension Benefit Plans
- * Mitigation of Natural Disasters
- * Audit of National Ignition Facility
- * Office of Science Projects at the SLAC National Accelerator Laboratory
- * Management and Operating Contractor's Use of Affiliated Sources
- * Follow-up on the Y-12 National Security Complex Security
- * Follow-up on the Beryllium Disease Prevention Programs at Oak Ridge Sites
- * Depleted Uranium Operations at Y-12 National Security Complex
- * Y-12 National Security Complex Quality Assurance
- * Y-12 National Security Complex and Pantex Plant Contract Consolidation Cost Savings
- * Work For Others at the Kansas City Plant
- * Nuclear Safety at the Nevada National Security Site
- * Waste Management Activities at the Nevada National Security Site
- * Insensitive High Explosives Capabilities
- * Infrastructure at the Nevada National Security Site
- * Waste Treatment and Immobilization Plant: Full Scale Testing of Pulse-Jet Mixers
- * Waste Treatment and Immobilization Plant: Commercial Grade Dedication of Items Relied Upon for Safety
- * Audit of Planned Upgrades of Tank Waste Feed System
- * Remediation of the 618-10/11 Burial Grounds
- * Site Services at the Hanford Site
- * Integrated Emergency Response Planning
- * Implementation of Earned Value Management System
- * Radioisotope Power Systems
- * Fuel Cycles Technology Programs

Eastern Audits Division

- * Implementation of Sustainable Energy and Energy Savings Buildings
- * National Spherical Torus Experiment Upgrade at the Princeton Plasma Physics Laboratory
- * Follow-up on the Department of Energy's Management of Radiation Protection Safety Programs
- * Consultants and Special Term Employees
- * Energy Savings Performance Contracts at Selected Sites
- * Follow-up on the Continuity and Pandemic Planning
- * Contractor Temporary Foreign Assignments
- * Risk Management at a Selected Program
- * H-Canyon Processing at the Savannah River Site
- * Follow-up on the Storage Capacity of High Level Waste Tanks at the Savannah River Site
- * Department of Energy's Capital Project Peer Review Program
- * Management of the National Nuclear Security Administration's Heavy Water Inventory
- * Department of Energy's Management of Personal Property Foreign Loan Transactions

- * Management of the Department of Energy's Biomass Facilities at Selected Sites
- * Decontamination and Decommissioning Activities at the Oak Ridge National Laboratory
- * West Valley Environmental Services Contract Management
- * Transuranic Waste Processing Center at Oak Ridge
- * Continuous Electron Beam Accelerator Facility Upgrade Project at Jefferson Laboratory
- * Environmental Management Prime Contractor Award Fee for Small Business
- * Support Service Contracting at the Oak Ridge National Laboratory
- * National Carbon Capture Center/Power Systems Development Facility
- * Real Property Retention by the Oak Ridge Office
- * Audit of Portsmouth Gaseous Diffusion Plant Decontamination and Decommissioning Project

Technology Audits

- * Audit of Cybersecurity over the Department of Energy's Corporate Non-Financial Systems
- * Follow-up on the Management of Bonneville Power Administration's Cybersecurity Program
- * Management of the Department of Energy's Federal Information Technology Support Services
- * Follow-up on the Management of the Department of Energy's Websites
- * The Department of Energy's Network Monitoring Capabilities
- * Implementation of Selected Department of Energy Information Systems
- * Implementation of the Department of Energy's CyberOne Initiative
- * Management of the Department of Energy's Cybersecurity Program for National Security Systems

Statement of Costs Incurred and Claimed (SCIC)

- * East Tennessee Technology Park - URS/CH2M (UCOR) 2011-2013
- * National Renewable Energy Laboratory - Alliance for Sustainable Energy 2012-2013
- * SLAC National Accelerator Laboratory – Stanford University 2012-2013
- * Lawrence Livermore National Laboratory - Lawrence Livermore National Security, LLC 2013
- * Los Alamos National Laboratory - Los Alamos National Security, LLC 2013
- * Oak Ridge National Laboratory - UT-Battelle, LLC 2013
- * Brookhaven National Laboratory - Brookhaven Science Associates, LLC 2012-2013
- * Y-12 National Security Complex - B&W Y-12, LLC 2013
- * Pantex Plant - B&W Tech Services Pantex, LLC 2013

Government Management Reform Act (GMRA)

- * Department of Energy's Consolidated Financial Statement Audit Fiscal Year 2015
- * Federal Energy Regulatory Commission's Financial Statement Audit Fiscal Year 2015
- * Nuclear Waste Fund Financial Statement Audit Fiscal Year 2015

- * Southwestern Federal Power System Combined Financial Statements Audit Fiscal Year 2015
- * Western Area Power Administration Combined Financial Statements Audit Fiscal Year 2015
- * Financial Management Letter Fiscal Year 2015
- * Department of Energy's Improper Payment Reporting in the Fiscal Year 2014
- * Information Technology Management Letter Fiscal Year 2015

Inspections

Western Inspections Region

- * Review of Nuclear Fire Fighting Operations by the Los Alamos County Fire Department at Los Alamos National Laboratory
- * Foreign Visitors at Los Alamos National Laboratory
- * Review of Actions to Effectively Identify and Mitigate Damage and Casualties from Safety Related Accidents
- * Follow-up on the Management of Classified Weapons Parts at Los Alamos National Laboratory
- * Management of the Office of Secure Transportation's Advanced Radio Enterprise System (ARES)
- * Human Reliability Program at the Pantex Plant
- * Follow-up on the National Nuclear Security Administration's Office of Secure Transportation Capabilities
- * Disposition of Excess Government Weapons, Explosives, and Equipment at Selected Department of Energy Sites
- * Review of Safety Standards at the Pantex Plant
- * Review of Work Planning and Control Processes at Lawrence Livermore National Laboratory
- * Disposition of Licensing and Royalty Income at Selected Department of Energy Sites
- * Bonneville Power Administration Use of Contract Employees

Eastern Inspections Region

- * Clearance Vetting of Individuals at Department of Energy Sites
- * Inspection of Enhanced Tracking Devices in Managing Nuclear and Radioactive Material Packages During Storage and Transportation at the Savannah River Site
- * Safeguards and Security at Naval Reactors/Bettis and Knolls Atomic Power Laboratories/Idaho Naval Reactors Facility
- * Integrated Safety Management at Argonne National Laboratory
- * Human Capital Strategic Planning
- * Sensitive Property at Office of Science Laboratories
- * Safety Risks to Workers and the Environment at Savannah River Sites Tank Farms
- * Lockout Tagout (LOTO) Processes and Electrical Safety Prevention During Excavations and Penetrations at Selected Department of Energy Sites

- * Physical Security at the Savannah River Site
- * Follow-up on the Weapons Qualification Training Competencies for Security Police Officers
- * Human Reliability Program at the Y-12 National Security Complex
- * Management of the Employee Concerns Program by the Oak Ridge National Laboratory