

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Date: 9/3/2002

Roles & Responsibilities (per ORO Manual 110)
<ul style="list-style-type: none"> • Maintains a cadre of qualified environmental, safety and health, quality assurance, and emergency management subject matter experts (SME)s • Interprets ES&H policy, codes, technical standards, directives, regulations, guides, and criteria <ul style="list-style-type: none"> - Determines Applicability - Advises on Implementation Strategy - Supports line in ensuring compliance - Liaison to HQ in development of technical standards - Coordinates activities involving adequacy and use of contractual ES&H clauses

What Does this organization do for the department?
Is it in **direct or indirect** support of Departmental missions?

Accountabilities (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology <p>EXTERNAL</p> <ul style="list-style-type: none"> • Office of Environment, Safety and Health • Office of Environmental Management • Office of Science • Headquarters • Y-12 Site Office <p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology <p>EXTERNAL</p> <ul style="list-style-type: none"> • Office of Environment, Safety and Health

To whom is this organization accountable to?
How is accountability assured? External Review

Authorities Delegated	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • ORO M 110, <i>Organization And Structure</i> • ORO M 411.1, <i>Manual Of Safety Management Functions, Responsibilities, And Authorities, Level Ii, For Oak Ridge Operations</i> • ORO O 450, <i>Protection Of The Public And Environment</i> • YSO Service Arrangement 	ORO Orders
<ul style="list-style-type: none"> • ORO M 110, <i>Organization And Structure</i> • ORO M 411.1, <i>Manual Of Safety Management Functions, Responsibilities, And Authorities, Level Ii, For Oak Ridge Operations</i> • ORO O 450, <i>Protection Of The Public And Environment</i> 	ORO Orders

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • ORO Federal Technical Capabilities Panel Member • Coordinate Safety Issues Within ORO <ul style="list-style-type: none"> - Federal - Contractor • Coordinate Activities for ORO <ul style="list-style-type: none"> - Environmental, Safety, and Health - Quality Assurance - Emergency Management

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager <p>EXTERNAL</p> <ul style="list-style-type: none"> • DOE Deputy Secretary <p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manage for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology <p>EXTERNAL</p> <ul style="list-style-type: none"> • Defense Nuclear Facilities Safety Board • Headquarters • Y-12 Site Office <p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manage for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology <p>EXTERNAL</p> <ul style="list-style-type: none"> • Office of Environment, Safety and Health

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Secretarial Directive • ORO M 110, <i>Organization And Structure</i> • ORO M 411.1, <i>Manual Of Safety Management Functions, Responsibilities, And Authorities, Level Ii, For Oak Ridge Operations</i> • ORO O 450, <i>Protection Of The Public And Environment</i> • YSO Service Arrangement • ORO M 110, <i>Organization And Structure</i> • ORO M 411.1, <i>Manual Of Safety Management Functions, Responsibilities, And Authorities, Level Ii, For Oak Ridge Operations</i> • ORO O 450, <i>Protection Of The Public And Environment</i> 	<p>ORO Manager</p> <p>ORO Orders</p> <p>ORO Orders</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Lead on Directives <ul style="list-style-type: none"> - Environmental, Safety, and Health - Quality Assurance - Emergency Management • Facility Representative Program Sponsor • *Establishment of Safety Committee <ul style="list-style-type: none"> - Threat Assessment Team
<p>* M-1 Role and Responsibility</p>

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology <p>EXTERNAL</p> <ul style="list-style-type: none"> • Office of Environment, Safety and Health <p>INTERNAL</p> <ul style="list-style-type: none"> • M-1 <p>EXTERNAL</p> <ul style="list-style-type: none"> • Departmental Representative for DNSFB <p>INTERNAL</p> <ul style="list-style-type: none"> • ORO Manager

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • ORO M 110, <i>Organization And Structure</i> • ORO M 411.1, <i>Manual Of Safety Management Functions, Responsibilities, And Authorities, Level Ii, For Oak Ridge Operations</i> • ORO O 450, <i>Protection Of The Public And Environment</i> 	<p>ORO Orders</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

Organization Office of The Manager – NEPA Compliance

Roles & Responsibilities (per ORO Manual 110)
<ul style="list-style-type: none"> • Establishes a NEPA Compliance Program and uses the NEPA process early in project and program planning. ! Maintains a DOE NEPA Compliance Officer (NCO) for the office and designates NEPA Document Managers for all EAs and EISs. ! Establishes procedures for internal scoping, quality assurance, and public involvement for the office. ! Ensures inclusion of NEPA values and requirements in new contracts, grants, project planning documents, and internal budget review documents. ! Determines the appropriateness of the level of NEPA review and decision-making documents. ! Makes EA determinations, and approves FONSI.

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

Accountabilities (Internal and External)
<p>EH-1, EM-1, Science, etc. HQ</p> <p>EH-1, EH-42 Manager, AU, AMAU, AMA</p> <p>EH-1 M-1, Stakeholders/Public</p> <p>EH-1 M-1, AU, AMAU, AMA, CFO</p> <p>EH-1, HQ, AU, AMAU, AMA</p> <p>EH-1, EH-42 HQ, AU, AMAU, AMA, Stakeholders/Public</p>

To whom is this organization accountable to?
How is accountability assured? External Review

Authorities Delegated	
<i>Type</i>	<i>From</i>
<p>Public Law 91-190, NEPA CEQ Regulations DOE Implementing Regs. DOE O 451.1B, "NEPA Compliance Program"</p> <p>Administrative Delegation</p>	<p>By Statute 40 CFR 1500-1508 10 CFR 1021 DOE Order</p> <p>EH-1, EH-42</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – NEPA Compliance, SE-30-1

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Implements a NEPA Compliance Program and NCO to ensure the NEPA process is conducted early in project and program planning. ! Supports EA determinations, issues draft EAs, and concurs in Findings of No Significant Impact (FONSIs). ! Approves Categorical Exclusion (CX) determinations submitted by ORO programs. ! Establishes procedures for internal scoping, quality assurance, and public involvement for the office. ! Ensures inclusion of NEPA values and requirements in new contracts, grants, project planning documents, and internal budget review documents. ! Establishes or approves the level of NEPA review and decision-making documents. ! Assesses and reports compliance with environmental impact mitigative actions resulting from commitments in NEPA documents. ! Assures the incorporation of NEPA values in DOE documents prepared CERCLA.

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>EH-42 M-1, AU, AMAU, AMA, Stakeholders</p> <p>EH-42 M-1, AU, AMAU, AMA, Stakeholders/Public</p> <p>EH-42 M-1, AMEM, AML</p> <p>EH-42 M-1</p> <p>EH-42 M-1, Stakeholders/Public</p> <p>EH-42 M-1, AMEM, AML, Stakeholder/Public</p> <p>EH-42 M-1, Stakeholders/Public</p> <p>EH-42 AMEM, Stakeholders/Public, M-1</p>

To whom is this organization accountable?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<p>Public Law 91-190, NEPA CEQ Regulations DOE Implementing Regs.</p> <p>DOE O 451.1B, "NEPA Compliance Program"</p> <p>Secretarial Policy Statement</p>	<p>By Statute 40 CFR 1500-1508 10 CFR 1021</p> <p>DOE Order</p> <p>Secretary</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – NEPA Compliance, SE-30-1

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Prepares and submits public notices to the Federal Register regarding proposed NEPA actions, availability of NEPA documents, and notices of floodplain/wetland involvement. ! Performs consultation with the U.S. Fish and Wildlife Service concerning protection of federally-listed species ! Performs consultation with state agencies concerning protection of state-listed species ! Performs consultation with appropriate agencies for wetland and/or floodplain involvement ! Ensures quality of floodplain and/or wetland assessments and biological assessments ! Prepares yearly NEPA Planning Summary for the Manager's signature ! Assures the inclusion of Environmental Justice in NEPA documents by analyzing the environmental effects, including human health, economic and social effects, of Federal actions, including effects on minority communities and low-income communities.

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>EH-42 M-1, AMEM, AML, AU, AMAU, AMA, Stakeholders/Public</p> <p>EH-42 AMEM, AML, Stakeholders/Public</p> <p>EH-42 AMEM, AML, Stakeholders/Public</p> <p>EH-42 AMEM, AML, Stakeholders/Public</p> <p>EH-42 AMEM, AML, Stakeholders/Public</p> <p>EH-42 M-1, AU, AMAU, AMA, Stakeholders/Public</p> <p>EH-42 M-1, Stakeholders/Public</p>

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
DOE O 451.1B	DOE Order
Endangered Species Act	Statute
Various State Regs.	State Regs.
DOE Floodplain and Wetland Regs.	Executive Orders (E.O.)
10 CFR 1022	Federal Regs.
10 CFR 1022, DOE Floodplain and Wetland Regs	E.O. 11988, Floodplain Management & E.O. 11990, Protection of Wetlands
Endangered Species Act	Statute
Presidential Memorandum E.O. 12898, Envir. Justice	E.O.

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – Site and Program Organization Support, SE-30-1

Date: 9/3/2002

Roles & Responsibilities (per ORO Manual 110)	Accountabilities (Internal and External)	Authorities Delegated	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Manages reviews and coordinates and consolidates ORO/NNSA comments to EH regarding proposed environmental rules, or changes to existing regulations on proposed State (equivalency or primacy programs) and/or Federal regulations for RCRA/HSWA, CERCLA/SARA/EPCRA, TSCA, PPA, THWRA, FIFRA, and applicable procurement regulations with regard to pollution prevention. ! Provides support to EH in the development of DOE environmental programs and implementation guidance. ! Supports program self-assessments to determine contractor compliance with QA/QC and operations programmatic and regulatory requirements. ! Supports ORO and program managers in resolving technically driven environmental compliance concerns at the ORO sites and YSO. ! Supports ORO and NNSA program management in meeting Pollution Prevention Program (PPP) goals achieved through project specific guidance or through contractor material procurements. 	<p>EH-1 M-1, AMESH, AML, AMEM, & YSO</p> <p>EH-1, EM-1 AMESH, AMEM, AML, & YSO</p> <p>AMESH, AMEM, AML, & YSO</p>	<p>Resource Conservation & Recovery Act/ Hazardous & Solid Wastes Amendments/Federal Facility Compliance Act; Comprehensive Envir. Response , Compensation, & Liability Act/Emergency Planning & Community Right-To-Know Act (CERCLA/SARA/ /EPCRA); Toxic Substances Control Act (TSCA); Pollution Prevention Act (PPA); TN Hazardous Wastes Reduction Act (THWRA); and Federal Insecticide, Fungicide, Rodenticide Act (FIFRA).</p> <p>EO 13148, “Greening The Government Through Leadership In Environmental Management” EO 13101, “Greening The Government Through Waste Prevention, Recycling, & Federal Acquisition”</p> <p>DOE O 5400.1, General Environmental Protection Program DOE O 5400.4, CERCLA Implementation</p> <p>ORO/YSO Support Agreement</p>	<p>Statutes (includes State equivalency or primacy programs)</p> <p>E.O.s</p> <p>DOE Orders</p> <p>Administrative Agreement</p>
<p>What Does this organization do for the department? Is it in <i>direct or indirect</i> support of Departmental missions?</p>	<p>To whom is this organization accountable to? How is accountability assured? External Review</p>	<p>What authorities are vested in the organization that allows these responsibilities to be carried out? Statutory Appraisal? Some</p> <p>TYPES of DELEGATIONS: Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.) Federal Law (29CFR1910, 10CFR830, etc.) DOE Directives (i.e., DOE Order 521.1A) Interagency Agreements (i.e., State, EPA, NRC, etc.) Include implied Authorities</p>	

OAK RIDGE R2A2 MAPPING

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – Environmental Monitoring Program, SE-30-1

Date: 9/3/2002

Roles & Responsibilities (per ORO Manual 110)	Accountabilities (Internal and External)	Authorities Delegated	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Manager ORO Environmental Monitoring Program for Reservation and Facilities. ! Maintains and implements liaison and cooperative programs and projects with Federal, State, and local environmental officials so as to facilitate effective environmental management, communication, and issue resolution. ! Supports oversight and provides quality assurance, confirmation, and independent verification of contractor environmental monitoring program activities, and release of property to the public. ! Coordinates review, and implementation of the ORR Environmental Monitoring Program Plan, and surveillance activities with EPA, State agencies, and local government. ! Provides factual and editorial review of the ORR Annual Site Environmental Monitoring Report (ASER) and dose calculations of ORR releases to the environment and the public. ! Oversees the preparation of CERCLA 120 (h) documentation for property transfer transactions and coordinates EPA and TDEC review and concurrence actions. ! Coordinates planning of annual ORR wildlife hunts with ORO sites, and represents DOE with TWRA in the implementation of the hunts, and monitoring of harvested wildlife. 	<p>EH-42 M-1, AMAU, AMESH, AMEM, AML</p> <p>M-1, AMESH, AMEM, AML, AMAU</p> <p>M-1, AMESH, AMEM, AML, AU</p> <p>M-1, AMESH, AMEM, AML</p> <p>M-1, AMA, AMESH, AMEM, AML</p> <p>M-1, AMA, AMEM, AML</p> <p>M-1, AMESH</p>	DOE O 5400.1, "General Environmental Protection Program"	DOE Orders
		DOE O 5400.5, "Radiation Protection of the Public and the Environment"	
		Atomic Energy Act; Clean Air Act; Clean Water Act; Comprehensive Environmental, Compensation, & Liability Act; Resource Conservation & Recovery Act	Statutes
		Administrative Direction	M-1
		<p>What authorities are vested in the organization that allows these responsibilities to be carried out? Appraisal?</p> <p>TYPES of DELEGATIONS: Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.) Federal Law (29CFR1910, 10CFR830, etc.) DOE Directives (i.e., DOE Order 521.1A) Interagency Agreements (i.e., State, EPA, NRC, etc.) Include implied Authorities</p>	
		<p>What Does this organization do for the department? Is it in <i>direct or indirect</i> support of Departmental missions?</p>	
		<p>To whom is this organization accountable? How is accountability assured? External Review</p>	

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – Cultural Resources Program, SE-30-1

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)	<i>Accountabilities</i> (Internal and External)	<i>Authorities Delegated</i>	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Manages OR Cultural Resources Program. ! Consults with State Historic Preservation Office (SHPO), Tribal Historic Preservation Office (THPO), Advisory Council on Historic Preservation (Council), and others to evaluate effects of DOE undertakings on historic properties. ! Ensures Federal protection of sacred Native American sites. ! Ensures protection of archaeological and historic resources on Federal lands. ! Coordinates repatriation of human remains and other cultural items which originated from Federally owned lands. ! Coordinates curation of ORR federally-owned archaeological and historic artifacts at UTK (McClung Museum) and the American Museum of Science and Energy (AMSE). • Ensures archeological and/or cultural resources surveys of ORR properties are conducted, and develops and maintains a Cultural Resource Management Plan 	<p>EH-1 M-1</p> <p>EH-1 M-1</p> <p>EH-1 M-1</p> <p>EH-1 M-1</p> <p>EH-1, M-1</p> <p>EH-1 M-1</p> <p>EH-1 M-1, AML, AU, AMAU, AMA</p>	DOE P 141.1, "Department of Energy Management of Cultural Resources"	DOE Policy
		NHPA, Section 106 E.O. 13175, "Consultation and Coordination with Indian Tribal Governments"	Statute E.O.
		American Indian Religious Freedom Act (AIRFA) E.O. 13007, "Indian Sacred Sites"	Statute E.O.
		Archaeological and Historic Preservation Act (AHPA) Archaeological Resources Protection Act (ARPA)	Statutes
		Native American Graves and Repatriation Act (NAGPRA)	Statute
		36 CFR Part 79	Statute
		National Historic Preservation Act (NHPA), E.O. 11593, "Protection and Enhancement of the Cultural Environment"	Statute Executive Order
<p>What authorities are vested in the organization that allows these responsibilities to be carried out? Appraisal?</p> <p>TYPES of DELEGATIONS: Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.) Federal Law (29CFR1910, 10CFR830, etc.) DOE Directives (i.e., DOE Order 521.1A) Interagency Agreements (i.e., State, EPA, NRC, etc.) Include implied Authorities</p>			
<p>What Does this organization do for the department? Is it in <i>direct or indirect</i> support of Departmental missions?</p>	<p>To whom is this organization accountable to? How is accountability assured? External Review</p>		

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11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – Cultural Resources Program, SE-30-1

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> Represents the Cultural Resources Program on the OR Reservation Resource Management Council. ! Participates as a member of the DOE's Executive Historic Preservation Council.

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
M-1, AMESH EH-1 M-1

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
DOE Policy	DOE P 141.1, "Department of Energy Management of Cultural Resources"

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
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 Include implied Authorities

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – Clean Air Act, SE-30-1

Date: 9/3/2002

Roles & Responsibilities (per ORO Manual 110)	Accountabilities (Internal and External)	Authorities Delegated	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Manages ORO Clean Air Act (CAA) Program including air permitting, stack monitoring, ozone depleting substance management, etc. <ul style="list-style-type: none"> ! Manages ORO and YSO Asbestos Management Program ! Manages the Y-12 CAA Program as matrix support to the YSO. ! Maintains liaison with Federal, State, and local CAA officials to facilitate effective CAA management and issue resolution for ORO & YSO. ! Coordinates comments on proposed CAA legislation, regulations, and DOE Orders that affect ORO and YSO operations. ! Provides CAA technical support to CORs and/or the line program offices ! Coordinates quarterly CAA Task Team Meetings for resolution of multi-site issues. • Manages ORR Radionuclide NESHAP Program which must be managed as a Reservation-wide program as specified in the preamble to the Radionuclide NESHAP Regulation 	<p>EH-41 M-1, AML, AMEM</p> <p>EH-41 M-1, AML, AMEM, YSO</p> <p>M-1, YSO</p> <p>EH-41 M-1; Federal, State, and local CAA officials; AML, AMEM, YSO</p> <p>EH-41 M-1, AML, AMEM, YSO</p> <p>EH-41 M-1, AML, AMEM, YSO</p> <p>EH-41 M-1, AML, AMEM, YSO</p> <p>EH-41 M-1, AML, AMEM, YSO</p>	<p>State & Federal Regulations & DOE Orders, YSO SA</p> <p>State & Federal Regulations, DOE Orders, YSO SA</p> <p>State & Federal Regulations, DOE Orders, YSO SA</p>	<p>TAPCR 1200-3, 40 CFR 50-96; DOE O 5400.1; DOE O 5400.5</p> <p>TAPCR 1200-3-11-.02; 40 CFR 61, Subpart M; 40 CFR 763</p> <p>TAPCR 1200-3-11-.08; 40 CFR 61, Subpart H; DOE O 5400.5</p>

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

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Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Environmental Protection Group – Clean Water Act Program, SE-30-1

Date: 9/3/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Manages ORO Clean Water Act (CWA) Program • Manages ORO Safe Drinking Water Act (SDWA) Program <ul style="list-style-type: none"> ! Maintains liaison with Federal, State, and local CWA officials to facilitate effective CWA & SDWA management and issue resolution. ! Coordinates comments on proposed CWA & SDWA legislation, regulations, and DOE Orders that affect ORO operations. ! Provides CAA & SDWA technical support to CORs and/or the line program offices ! Coordinates quarterly CAA & SDWA Task Team Meetings for resolution of multi-site issues.

<i>Accountabilities</i> (Internal and External)
<p>EH-41 M-1, AML, AMEM</p> <p>EH-41 M-1, AML, AMEM</p> <p>EH-41 M-1; AML, AMEM; & Federal, State and local CAA officials</p> <p>EH-41 M-1, AML, AMEM</p> <p>EH-41 M-1, AML, AMEM</p> <p>EH-41 M-1, AML, AMEM</p>

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
State & Federal Regulations	TAPCR 1200-4,;40 CFR 104-149
State & Federal Regulations	TAPCR 1200-4; 40 CFR 141-143

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Operations Division, SE-31

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> – Provides ES&H support to the line’s surveillance and maintenance program – Conducts and coordinates activities to develop environmental permit applications, settlement agreements, consent decrees, and DOE directives involving ongoing site activities including the operating nuclear research reactors – Investigates ES&H complaints from contractor employees – Conducts Occupational Safety and Health Act (OSHA) inspections – Provides technical support to line management with regard to interpretation and evaluation of environment, safety, and health issues – Provide technical input for the preparation of performance metrics with regard to ES&H matters. – Assists line organization in review of contractor’s systems of controls for the prevention and mitigation of hazards – Assists line organization to ensure corrective actions have been taken by the contractor to address ES&H findings and observations – Provides SMEs to participate in Readiness Assessments and Operational Readiness Reviews – Provides technical support to the line organization to assess contractor ES&H programs to perform work safely and adhere to ISM

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE O 5480.19, <i>Conduct of Operations</i> • DOE O 5400.5, Chg 2, <i>Radiological Protection of the Public and Environment</i> • DOE O 5400.1, Chg.1, <i>General Environmental Protection Program</i> • DOE P 450.2A, <i>Identifying, Implementing, and Complying with ES&H Requirements</i> • DOE P 450.4, <i>Safety Management System Policy</i> • DOE M 435.1, <i>Radioactive Waste Management</i> • DOE O 460.1A, <i>Packaging and Transportation Safety</i> • DOE O 462.2, Chg 1, <i>Dept. Materials Transportation and Packaging Management</i> • DOE O 441.1, <i>Radiological Protection for DOE Activities</i> 	<ul style="list-style-type: none"> • DOE Orders • HQ • Field Element Manager (FEM)

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Operations Division, SE-31

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<u>Program Implementation in ORO:</u>
<ul style="list-style-type: none"> • Energy Employees Occupational Illness Compensation Program Act (EEOICPA) • DNFSB Coordination • ISMS • Firearms and Explosive Safety • Dam Safety
Note: These roles are in direct support of Department missions

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • Office of Environment, Safety and Health • Office of Worker Advocacy • Headquarters, Report to DNFSB Representative • Defense Nuclear Facilities Safety Board • ORO Programs • ORO Safeguards and Security • NNSA-Y12 • Office of Assistant Manager for Environmental Management

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • 20 CFR 1 & 30 • 10 CFR 852 • DEAR Clause 48 CFR 970.5223-1 • DOE P 450.5, <i>Line Environment, Safety, and Health Oversight</i> • DOE O 470.1, <i>Safeguards and Security Program</i> • DOE M 470.1-2, <i>Firearm Qualification Manual</i> • DOE M 440.1-1, <i>DOE Explosives Safety Manual</i> • DOE Std 1091-96, <i>Firearm Safety</i> • FEMA requirements • 18 CFR Part 12 	<p>Federal Laws</p> <p>DEAR DOE Policy</p> <p>DOE Order Doe Manuel</p> <p>DOE Standard</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> Serves as ORO Facility Representative Program Coordinator on behalf of Assistant Manager for Environment, Safety, Health, and Emergency Management in overseeing and ensuring that an effective Facility Representative Program is implemented and maintained by line management <ul style="list-style-type: none"> Lead/conduct appraisal of Facility Representative Program every 3 years Coordinates/participates in semi-annual Facility Representative Program off-site meeting Performs organizational management self assessments (e.g., Baldrige Criteria for Performance Excellence) Coordinates and maintains an ORO Integrated Assessment Schedule and online Calendar <ul style="list-style-type: none"> Develop/administer assessment web pages and planning calendar Obtain appropriate classification and OPSEC reviews and post assessment plans and reports on internal web

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> ORO Manager ORO Line Management Facility Representatives Headquarters Office of Assistant Manger for Environment, Safety, Health, and Emergency Management ORO Manager Office of Assistant Manager for Assets Utilization Office of Assistant Manager for Environmental Management Office of Assistant Manager for Environment, Safety, Health, and Emergency Management Headquarters ORO Manager Office of Assistant Manager for Assets Utilization Office of Assistant Manager for Environmental Management Office of Assistant Manager for Laboratories Office of Assistant Manager for Environment, Safety, Health, and Emergency Management Headquarters Contracting Officer's Representatives Y-12 Site Office Contractors

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> DOE STD-1063-2000 DOE O 414.1A, <i>Quality Assurance</i> DOE O 414.1A, Criterion 9 ORO O 450 Ch IV, <i>Environment, Safety and Health Self-Assessment and Contractor Assessment Program</i> 	<ul style="list-style-type: none"> Federal Regulations ORO Manager DOE Orders DOE Headquarters Federal Regulations ORO Manager DOE Orders DOE Headquarters Federal Regulations ORO Manager DOE Orders DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Establishes and maintains an ORO Assessment Resource Center (internet accessible assessment reports, procedures, guides, checklists, Items of Interest daily online publication, and a physical assessment library with reports and information resources)

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Headquarters • Contracting Officer's Representatives • Y-12 Site Office • Contractors

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • ORO O 450 Ch IV, <i>Environment, Safety and Health Self-Assessment and Contractor Assessment Program</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Provides OSHA Recordkeeping lead SME for ORO <ul style="list-style-type: none"> – Injury/illness reporting for feds and ORO rollup- provides input for CAIRS database – Provides consultation and briefings for ORO managers and contractors on changes to OSHA regulations affecting recordkeeping

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • Headquarters/EH • ORO Manager • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Headquarters • Contracting Officer's Representatives • Y-12 Area Office • Contractors • OSTI

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE O 231.1, <i>Environment, Safety, and Health Reporting</i> • 29 CFR 1904 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Serves as ORO Program Manager for the Federal Employee Occupational Safety and Health (FEOSH) Program <ul style="list-style-type: none"> – Establishes and coordinates Safety Committee • Performs unannounced self-assessments of ORO's contractors as required by DOE O 440.1A for Worker Protection

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • ORO Employees

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE O 440.1A, <i>Worker Protection Management for DOE Federal and Contractor Employees</i> • 29 CFR 1960 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Performs / Leads / Plans ES&H Assessments for ORO <ul style="list-style-type: none"> - Management assessments of ORO Prime Contractors - Management assessments of ORO Line Organizations - Management assessments of ORO Matrix Organizations - Analytical Laboratory assessments - Organizational Performance Excellence Self-assessments - Ergonomic evaluations - CROET Walkthroughs - Operational Awareness Walkthroughs - Operational Readiness Reviews - Readiness Assessments - Employee Concerns Investigations - ISM Phase I, II Verifications and annual followups - Corrective Action Plan Closure Verification - Software Quality Assurance - Issues Closure Verification - Inspector General Investigations - OSHA Record Keeping Reviews - ORR Emergency Management Program Assets Readiness Reviews

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives • Y-12 Site Office • Contractors

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • ORO O 450, Chapter IV, Change 1, <i>Environment, Safety and Health (ES&H) Self-Assessment and Contractor Assessment Program</i> • ORO O 420, Chapter IV, Change 2, <i>Conduct of Operations Requirements for DOE Facilities</i> • ORO O 220, Chapter V, <i>Appraisal of DOE Contractor Performance</i> • ORO O 410, Chapter III, Change 2, <i>Quality Assurance</i> • ORO O 230, Chapter I, <i>Environment, Safety, and Health Program for Oak Ridge Operations</i> • ORO M 440 • DOE M 411.1 – 1D, <i>Safety Management Functions, Responsibilities, and Authorities</i> • DOE G 414.1-1A, <i>Management Assessment and Independent Assessment Guide</i> • DOE P 450.1, <i>Environment, Safety, and Health Policy for the Department of Energy Complex</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE P 450.2A, <i>Identifying, Implementing and Complying with Environment, Safety and Health Requirements</i> • DOE P 450.4, <i>Safety Management System Policy</i> • DOE G 450.4-1B, <i>Integrated Safety Management System Guide</i> • DOE P 450.5, <i>Line Environment, Safety and Health Oversight</i> • DOE O 5480.4, <i>Environmental Protection, Safety, and Health Protection Standards</i> • DOE O 5480.19, <i>Conduct of Operations Requirements for DOE Facilities</i> • DOE O 225.1A, <i>Accident Investigation</i> • DOE O 425.1B, <i>Startup and Restart of Nuclear Facilities</i> 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • ES&H Assessment Process <ul style="list-style-type: none"> - Coordinates development of process - Coordinates maintenance of process - Coordinates implementation of process

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives • Y-12 Site Office • Contractors

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-321

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Serves as ORO Accident Investigation Program Manager <ul style="list-style-type: none"> – Primary point-of-contact with DOE HQ for Accident Investigations – Ensures trained cadre of federal accident investigators – Serves as technical expert resource to AI Boards – Ensures Opportunity For Improvement are statused to HQ

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • Required to be approved by Headquarters PSO and EH • ORO Manager • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Headquarters • Contracting Officer's Representatives • Y-12 Site Office • Contractors <p style="margin-top: 20px;">Accountability is assured by:</p> <ul style="list-style-type: none"> • Customer Feedback • Trending and Performance Reports • Signed Review Plans • Assessment Reports • Tracking System Reports • Independent Appraisal Reports

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE O 225.1A, <i>Accident Investigations</i> • DOE O 440.1, <i>Worker Protection Management for DOE Federal and Contractor Employees</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-322

Date: 9/4/2002

Roles & Responsibilities (per ORO Manual 110)
<ul style="list-style-type: none"> • Manages the DOE Region 2 Radiological Assistance Program <ul style="list-style-type: none"> – ensures response readiness and respond as required – supports the Domestic Preparedness training program; – performs outreach with eight states, one territory, and one commonwealth; – supports five Regional Response Teams and five Regional Assistance Committees • Manages the Radiation Emergency Assistance Center/Training Site <ul style="list-style-type: none"> – ensures response readiness and respond as required – supports the Domestic Preparedness Training Program – conducts training on the medical management of radiation accident victims

Accountabilities (Internal and External)
<ul style="list-style-type: none"> • Office of Science • Office of Environmental Management • NNSA • Headquarters • Oak Ridge Operations • Other DOE Operations Office • Other Federal Agencies • State and Local Governments <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> • Customer Feedback • Drill and Exercise Evaluations • Internal and External Assessments <ul style="list-style-type: none"> • Headquarters • Department of Energy • NNSA • Other Federal Agencies • State Governments • World Health Organization • Hospitals • Physicians • Health Physicists • EMT <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> • Customer feedback • Drill and Exercise Evaluations • Internal and External Assessments

Authorities Delegated	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE 5530.3, Radiological Assistance Program 	DOE Headquarters
<ul style="list-style-type: none"> • Work Authorization Statement from NNSA 	DOE Headquarters

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-322

Date: 9/4/2002

Roles & Responsibilities (per ORO Manual 110)	Accountabilities (Internal and External)	Authorities Delegated	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Provides corporate-level program management for the ORO emergency management program in respect of all ORO sites <ul style="list-style-type: none"> – policy development and coordination – training coordination – coordination of crosscutting issues in support of all ORO sites • Provides program management for the ORR Emergency Management Program, the Alternate Emergency Operations Center, Joint Information Center <ul style="list-style-type: none"> – command media, meteorological system – public warning siren system – paging system – ORR-level Emergency Response Organization (ERO) Training Program – ORO ERO management – ensures operational readiness of ORR-level assets and oversight of contractors providing technical/ operational services for the ORR Emergency Management Program 	<ul style="list-style-type: none"> • Office of Science • Office of Environmental Management • Office of Nuclear Energy • Oak Ridge Operations <u>Accountability Assured</u> • Customer Feedback • Internal and External Assessments • Office of Science • Office of Environmental Management • Oak Ridge Operations • Tennessee Emergency Management Association • Tennessee Department of Environment and Conservation • Public Affairs Office • Y-12 Site Office • State and Local Governments • Public and other federal agencies • ORO contractors • Tennessee Valley Authority • East Tennessee Natural Gas <u>Accountability Assured</u> • Customer Feedback • Internal and External Assessments 	<ul style="list-style-type: none"> • DOE O 151.1A, <i>Comprehensive Emergency Management System</i> • ORO O 150, <i>Comprehensive Emergency Management System</i> • DOE O 151.1A, <i>Comprehensive Emergency Management System</i> • ORO O 150, <i>Comprehensive Emergency Management System</i> • DOE O 470.1, <i>Safeguards and Security Program</i> • DOE O 440.2, <i>Aviation Safety</i> 	<p>DOE Headquarters ORO Manager</p> <p>DOE Headquarters ORO Manager</p>
<p>What Does this organization do for the department? Is it in <i>direct or indirect</i> support of Departmental missions?</p>	<p>To whom is this organization accountable to? How is accountability assured? External Review</p>	<p>What authorities are vested in the organization that allows these responsibilities to be carried out? Appraisal?</p> <p><u>TYPES of DELEGATIONS:</u> Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.) Federal Law (29CFR1910, 10CFR830, etc.) DOE Directives (i.e., DOE Order 521.1A) Interagency Agreements (i.e., State, EPA, NRC, etc.) Include implied Authorities</p>	

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-322

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> Provides emergency management subject matter expert technical assistance to line organizations and other AMESH staff
<ul style="list-style-type: none"> Provides emergency management liaison for ORR area state and local governments and public interest groups
<ul style="list-style-type: none"> Provides emergency management technical assistance to Environmental Management for management of the Tennessee Oversight Agreement emergency management grant

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> Office of Science Office of Environmental Management Office of Nuclear Energy Oak Ridge Operations <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer Feedback Internal and External Assessments
<ul style="list-style-type: none"> Oak Ridge Operations State and local governments Local Oversight Committee Site Specific Advisory Board <p><u>Accountability Assured</u></p> <p>Customer Feedback</p>
<ul style="list-style-type: none"> Office of Environmental Management State and Local Government <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer feedback Internal and External Assessments

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> DOE O 151.1A, <i>Comprehensive Emergency Management System</i> ORO O 150, <i>Comprehensive Emergency Management System</i> 	DOE HQ ORO Manager
<ul style="list-style-type: none"> ORO O 150, <i>Comprehensive Emergency Management System</i> 	ORO Manager
<ul style="list-style-type: none"> Tennessee Oversight Agreement 	ORO Manager

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-322

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> Chairs and provides technical and administrative support to the ORR Emergency Management Working Council
<ul style="list-style-type: none"> Provides the ORO interface and coordination point for emergency management with the Lead Program Secretarial office, Site Office, HQ Office of Emergency Response, and the NRC
<ul style="list-style-type: none"> Serves as lead for the development and maintenance of any ORR non-security related Memorandums of Agreement, Mutual Aid Agreements, etc.
<ul style="list-style-type: none"> Manages the Federal Building Complex Emergency Management Program <ul style="list-style-type: none"> – maintenance of the Occupant Emergency Plan and building emergency instructions – development and maintenance of the Occupant Emergency Organization training program and drill program

What Does this organization do for the department?
Is it in **direct or indirect** support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> Office of Science Office of Environmental Management Oak Ridge Operations <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer Feedback
<ul style="list-style-type: none"> Office of Science Office of Environmental Management Office of Nuclear Energy Nuclear Regulatory Commission <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer Feedback
<ul style="list-style-type: none"> Office of Science Office of Environmental Management State and Local Governments <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer Feedback Drill and Exercise Evaluations Internal and External Assessments
<ul style="list-style-type: none"> Office of Science Office of Environmental Management Oak Ridge Operations Building Occupants <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer Feedback Drill and Exercise Evaluations Internal and External Assessments

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> Appointment Memorandum 	ORO Manager
<ul style="list-style-type: none"> DOE O 151.1A, <i>Comprehensive Emergency Management System</i> ORO O 150, <i>Comprehensive Emergency Management System</i> DOE O 151.1A, <i>Comprehensive Emergency Management System</i> ORO O 150, <i>Comprehensive Emergency Management System</i> 	DOE Headquarters ORO Manager
<ul style="list-style-type: none"> Federal Properties Management Regulations 101-20.103 GSA Occupant Emergency Program Guide ORO O 440, <i>Radiation Protection of the Public and the Environment</i> 	Federal Regulations ORO Manager
<ul style="list-style-type: none"> DOE O 151.1A, <i>Comprehensive Emergency Management System</i> ORO O 150, <i>Comprehensive Emergency Management System</i> 	DOE Headquarters ORO Manager

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-322

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)	<i>Accountabilities</i> (Internal and External)	<i>Authorities Delegated</i>	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Manages the Oak Ridge Operations Center ensuring its effective operation and readiness <ul style="list-style-type: none"> – Serve as 24-hour point of contact for ORO staff, ORO contractors, HQ, other field elements, state and local government, radiological assistance requests, requests for REAC/TS assistance, notification of operational emergencies, etc. – Serves as EOC for emergencies at ORO out-of-town sites – Serves as Alternate EOC for ETPP and ORNL – Serves as command Center for Federal Building Complex emergencies – Provides classified conference facility and secure communications with HQ – Supports SC's use of ORO as their secondary relocation center Support Federal Building Complex, security, emergency management and operations activities – Provides "plant shift superintendent" services to WSI – Supports ORR aviation safety program (communications point for aircraft operating on the ORR) – Operates severe weather hotline for ORO employees – Maintains ORO emergency response organization paging system • Prepares the annual ORO consolidated Emergency Readiness Assurance Plan 	<ul style="list-style-type: none"> • Office of Science • Office of Environmental Management • Oak Ridge Operations • NNSA • ORO and NNSA YAO Contractors • Public, State Radiological Health Organization • State Emergency Management Agencies <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> • Customer Feedback • Drill and Exercise Evaluations • Internal and External Assessments 	<ul style="list-style-type: none"> • DOE O 151.1A, <i>Comprehensive Emergency Management System</i> • ORO O 150, <i>Comprehensive Emergency Management System</i> 	DOE Headquarters ORO Manager
What Does this organization do for the department? Is it in direct or indirect support of Departmental missions?	To whom is this organization accountable to? How is accountability assured? External Review	What authorities are vested in the organization that allows these responsibilities to be carried out? Appraisal? <u>TYPES of DELEGATIONS:</u> Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.) Federal Law (29CFR1910, 10CFR830, etc.) DOE Directives (i.e., DOE Order 521.1A) Interagency Agreements (i.e., State, EPA, NRC, etc.) Include implied Authorities	

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-322

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> Prepares the annual ORO consolidated Emergency Readiness Assurance Plan

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> Office of Science Office of Environmental Management Oak Ridge Operations <p><u>Accountability Assured</u></p> <ul style="list-style-type: none"> Customer Feedback

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> DOE O 151.1A, <i>Comprehensive Emergency Management System</i> ORO O 150, <i>Comprehensive Emergency Management System</i> 	DOE Headquarters ORO Manager

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-323

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Reviews Quality Assurance Program Plans of ORO contractors for compliance with the QA Rule and DOE O 414.1A as applicable • Assesses contractor QA program implementation effectiveness • Performs independent reviews of line federal QAP implementation and contractor oversight

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives • Y-12 Site Office • ORO Manager • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives

To whom is this organization accountable?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • 10 CFR 830 Subpart A • Price Anderson Act Amendment • DOE O 414.1A, <i>Quality Assurance</i> • ORO O 410 Ch. III, <i>Quality Assurance</i> • 10 CFR 830 Subpart A • Contractual Requirements • DOE O 414.1A, <i>Quality Assurance</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-323

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Develops the ORO federal Quality Assurance Plan and Implementation Plan and publish and sponsor ORO directive on QA • Coordinates Occurrence Reporting and Processing System (ORPS) activities for ORO <ul style="list-style-type: none"> – Reports on the status and trends to ORO Manager – Lead ORO Occurrence Reporting Task Team – Resolve ORPS issues for federal and contractor employees

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives • ORO Manager • ORO Employees • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

To whom is this organization accountable?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE O 414..1A, <i>Quality Assurance</i> • DOE O 231.1A, <i>Occurrence Reporting and Processing of Operations Information</i> • ORO O 230 Ch. IV, <i>Occurrence Reporting and Processing of Operations Information</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-323

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)	<i>Accountabilities</i> (Internal and External)	<i>Authorities Delegated</i>	
		<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • Serves as ORO Lessons Learned Program Manager <ul style="list-style-type: none"> – Coordinates Lessons Learned federal activities for ORO – Represents ORO as member of DOE Society for Effective Lessons Learned – Serves as Executive Secretary for DOE Society for Effective Lessons Learner (SELLS) • Represents ORO as member of DOE QA Working Group (Suspect Counterfeit items) <ul style="list-style-type: none"> – ORO point-of-contact for Suspect Counterfeit items issues and training 	<ul style="list-style-type: none"> • ORO Manager • Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Facility Representatives • ORO Manager • Headquarters • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management 	<ul style="list-style-type: none"> • DOE-STD-7501-99 • DOE O 414.1A, <i>Quality Assurance</i> • DOE G 440.1-6, <i>Implementation Guide for use with Suspect Counterfeit Items Requirements of DOE O 440.1, Worker Protection Management</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters
What Does this organization do for the department? Is it in <i>direct or indirect</i> support of Departmental missions?	To whom is this organization accountable to? How is accountability assured? External Review	What authorities are vested in the organization that allows these responsibilities to be carried out? Appraisal? <u>TYPES of DELEGATIONS:</u> Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.) Federal Law (29CFR1910, 10CFR830, etc.) DOE Directives (i.e., DOE Order 521.1A) Interagency Agreements (i.e., State, EPA, NRC, etc.) Include implied Authorities	

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Assessment and Emergency Management Division, SE-323

Date: 9/4/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Develops and maintains ES&H and QA issues management process and system for ORO <ul style="list-style-type: none"> – Leads the ORO Issues Management Task Team in developing an ORO process and system for ES&H issues management – Establishes and leads the ORO Corrective Action Management Team (CAMT) with line participation for screening of ES&H issues – Develops and maintains ORION (Oak Ridge Issues, Open items, Non-conformances) corrective action tracking system – Develops and sponsors ORO directive on ES&H issues management – Represents ORO on DOE Corrective Action Management Program (CAMP) team and as EH CATS system point of contact for ORO – Analyzes and trends ORO ES&H issues and performance metrics – Publishes monthly and periodic tracking and trending reports on ORO issues and corrective actions status – Updates tracking system database and produce reports for line – Performs independent verification of corrective action closures – Prepares or reviews Corrective Action Plans and root cause analysis for line – Designs/Maintains AMESH internal web site

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<ul style="list-style-type: none"> • ORO Manager • DOE Headquarters • Office of Assistant Manager for Assets Utilization • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environment, Safety, Health, and Emergency Management • Contracting Officer's Representatives • Y-12 Site Office • Contractors <p>Accountability is assured by:</p> <ul style="list-style-type: none"> • Customer Feedback • Trending and Performance Reports • Signed Review Plans • Assessment Reports • Tracking System Reports • Independent Appraisal Reports

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • 10 CFR 830 Subpart A • DOE O 414.1A, <i>Quality Assurance</i> • ORO O 410 Ch. III, <i>Quality Assurance</i> 	<ul style="list-style-type: none"> • Federal Regulations • ORO Manager • DOE Orders • DOE Headquarters • DOE Regulations

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Maintains a cadre of safety basis subject matter experts (SMEs) for: <ul style="list-style-type: none"> – Oversight/review and recommending approval of documented safety analysis, technical safety requirements, and related safety basis requirements for facilities and on-site transportation activities – Reviews of draft rules, standards, guides, codes, and criteria – Production of Safety Evaluation Reports – Evaluates Unreviewed Safety Questions – Reviews Hazard Categorization of Nuclear Facilities

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • Manager, Oak Ridge Operations Office • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology • Contracting Officer's Representatives <p>EXTERNAL</p> <ul style="list-style-type: none"> • Manager, Y-12 Site Office • Headquarters, Deputy Secretary for Environmental Management (EM) • Headquarters, Office of Environmental, Health and Safety (EH) • Headquarters, Office of Science (SC) • Headquarters, Office of Nuclear Energy (NE) <p>Accountability is assured by:</p> <ul style="list-style-type: none"> • Approval of Safety Basis Documents • Customer Feedback • Assessments, Audits, Reviews

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>		
<i>Type</i>	<i>From</i>	
<p>Directives:</p> <ul style="list-style-type: none"> • DOE O 231.1, <i>Environmental, Safety, and Health Reporting</i> • DOE O 420.1A, <i>Facility Safety</i> • DOE O 440.1A, <i>Worker Protection Management for DOE Federal and Contractor Employees</i> • DOE O 460.1A, <i>Packaging and Transportation Safety</i> • DOE G 460.1-1, <i>Implementation Guide for use with DOE O 460.1A, Packaging and Transportation Safety</i> • DOE P 450.4, <i>Safety Management System Policy</i> • DOE G 450.4-1B, Vols. 1&2, <i>Integrated Safety Management System Guide</i> • DOE P 450.5, <i>Line Environment, Safety and Health Oversight</i> • DOE M 461.1-1, <i>Packaging and Transfer of Materials of National Security Interest Manual</i> • DOE O 461.1, <i>Packaging and Transfer of Materials of National Security Interest</i> • ORO O 420 Chapter I, <i>Facility Safety</i> • ORO O 420 Chapter II, <i>Safety Analysis and Review System</i> 		<ul style="list-style-type: none"> • HQ • ORO Manager • ORO Assistant Managers

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

<i>Accountabilities</i> (Internal and External)

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • ORO O 410, Chapter V, <i>Process for Technical Dispute Resolution</i> • ORO O 420 Chapter VII, <i>Technical Safety Requirements</i> • ORO O 420 Chapter VIII, <i>Unreviewed Safety Questions</i> • ORO O 420 Chapter XI, <i>Authorization Agreements</i> • ORO O 420 Chapter XII, <i>Nuclear Criticality Safety</i> • ORO O 420 Chapter XIII, <i>Unreviewed Safety Questions</i> • ORO O 420 Chapter XIV, <i>Delegation of Approval Authority for Safety Basis Documents</i> • ORO O 460, Chapter I, <i>Packaging and Transportation Safety</i> • ORO O 460, Chapter III, <i>Packaging and Offsite Transportation of Nuclear Components and Special Assemblies Associated With the Nuclear Explosive and Weapons Safety Program</i> • DOE-STD-1104-96, <i>Review and Approval of Nonreactor Nuclear Facility Safety Analysis Reports</i> 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:

Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

<i>Accountabilities</i> (Internal and External)

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE G 421.1-2, <i>Implementation Guide for Use in Developing Documented Safety Analyses To Meet Subpart B of 10 CFR 830</i> • DOE G 423.1-1, <i>Implementation Guide for Use in Developing Technical Safety Requirements</i> • DOE G 424.1-1, <i>Implementation Guide for Use in Addressing Unreviewed Safety Question Requirements</i> <p><u>Federal Law:</u></p> <ul style="list-style-type: none"> • DEAR Clause 10 CFR 970.5204-2, "Laws, Regulations and DOE Directives" • 10 CFR 820 • 10 CFR 830 • 29 CFR 1910 • 29 CFR 1926 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> Serves as Oak Ridge Operations Office Authority Having Jurisdiction (AHJ) for NFPA, except for NFPA 70

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> Manager, Oak Ridge Operations Office Office of Assistant Manager for Laboratories Office of Assistant Manager for Environmental Management Office of Assistant Manager for Assets Utilization Office of Nuclear Fuel Security and Uranium Technology Contracting Officer's Representatives <p>EXTERNAL</p> <ul style="list-style-type: none"> Headquarters, Deputy Secretary for Environmental Management (EM) Headquarters, Office of Environmental, Health and Safety (EH) Headquarters, Office of Science (SC) Headquarters, Office of Nuclear Energy (NE) <p>Accountability is assured by:</p> <ul style="list-style-type: none"> Issuance of AHJ approval letters Customer Feedback Assessments, Audits, Reviews

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<p>DOE Directives:</p> <ul style="list-style-type: none"> DOE O 420.1A, <i>Facility Safety</i> DOE O 440.1A, <i>Worker Protection Management for DOE Federal and Contractor Employees</i> DOE G 420.1B-0/G440.1/E-0, <i>Implementation Guide for use with DOE Orders 420.1 and 440.1- Fire Safety Programs (DOE G 440.1-5, Fire Safety Guide)</i> 	<ul style="list-style-type: none"> ORO Manager

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Provides specialized technical support to the line organization to assess effectiveness of contractor ES&H programs to perform work safely and adhere to ISMS <ul style="list-style-type: none"> – Fire Protection – Criticality Safety – Nuclear Safety – Transportation and Packaging Safety – Aviation Safety – Small Watercraft Safety – Chemical Safety – Railroad Safety – Package Certification – Health Risk Assessment (Ecological and Human)

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • Manager, Oak Ridge Operations Office • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology • Contracting Officer's Representatives <p>EXTERNAL</p> <ul style="list-style-type: none"> • Manager, Y-12 Site Office • Headquarters, Deputy Secretary for Environmental Management (EM) • Headquarters, Office of Environmental, Health and Safety (EH) • Headquarters, Office of Science (SC) • Headquarters, Office of Nuclear Energy (NE) <p>Accountability is assured by:</p> <ul style="list-style-type: none"> • Approval of safety documentation • Customer Feedback • Assessments, Audits, Reviews

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
Directives:	
<ul style="list-style-type: none"> • DOE O 231.1, <i>Environmental, Safety, and Health Reporting</i> • DOE O 232.1, <i>Occurrence Reporting and Processing of Operations Information</i> • DOE O 420.1A, <i>Facility Safety</i> • DOE O 440.1A, <i>Worker Protection Management for DOE Federal and Contractor Employees</i> • DOE O 460.1A, <i>Packaging and Transportation Safety</i> • DOE G 460.1-1, <i>Implementation Guide for use with DOE O 460.1A, Packaging and Transportation Safety</i> • DOE O 460.2, Change 1, <i>Departmental Materials Transportation and Packaging Management</i> • DOE G 460.2-1, <i>Implementation Guide for use with DOE O 460.2, Departmental Materials Transportation and Packaging Management</i> • DOE O 461.1, <i>Packaging and Transfer or Transportation of Materials of National Security Interest</i> 	<ul style="list-style-type: none"> • HQ • ORO Manager • ORO Assistant Managers

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

<i>Accountabilities</i> (Internal and External)

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE M 461.1-1, <i>Packaging and Transfer of Materials of National Security Interest Manual</i> • DOE O 440.2A, <i>Aviation Management and Safety</i> • DOE P 450.4, <i>Safety Management System Policy</i> • DOE G 450.4-1B, Vols. 1&2, <i>Integrated Safety Management System Guide</i> • DOE P 450.5, <i>Line Environment, Safety and Health Oversight</i> • ORO O 420 Chapter I, <i>Facility Safety</i> • ORO O 420 Chapter II, <i>Safety Analysis and Review System</i> • ORO O 410, Chapter V, <i>Process for Technical Dispute Resolution</i> • ORO O 420 Chapter VII, <i>Technical Safety Requirements</i> • ORO O 420 Chapter VIII, <i>Unreviewed Safety Questions</i> • ORO O 420 Chapter XI, <i>Authorization Agreements</i> • ORO O 420 Chapter XII, <i>Nuclear Criticality Safety</i> • ORO O 420 Chapter XIII, <i>Unreviewed Safety Questions</i> 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:

Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

<i>Accountabilities</i> (Internal and External)

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • ORO O 420 Chapter XIV, <i>Delegation of Approval Authority for Safety Basis Documents</i> • ORO O 440 Chapter II, <i>Aviation Management and Safety</i> • ORO O 440 Chapter III, <i>Environmental Protection, Safety, and Health Protection Standards</i> • ORO O 440 Chapter VII, <i>Chronic Beryllium Disease Prevention Program</i> • ORO O 460 Chapter I, <i>Packaging and Transportation Security</i> • ORO O 460 Chapter III, <i>Packaging and Transportation of Materials of National Security Interest</i> • DOE-STD-1104-96, <i>Review and Approval of Nonreactor Nuclear Facility Safety Analysis Reports</i> • DOE G 421.1-2, <i>Implementation Guide for Use in Developing Documented Safety Analyses To Meet Subpart B of 10 CFR 830</i> • DOE G 423.1-1, <i>Implementation Guide for Use in Developing Technical Safety Requirements</i> • DOE G 424.1-1, <i>Implementation Guide for Use in Addressing Unreviewed Safety Question Requirements</i> 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
 Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
 Federal Law (29CFR1910, 10CFR830, etc.)
 DOE Directives (i.e., DOE Order 521.1A)
 Interagency Agreements (i.e., State, EPA, NRC, etc.)
 Include implied Authorities

What Does this organization do for the department?
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OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

<i>Accountabilities</i> (Internal and External)

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<ul style="list-style-type: none"> • DOE G 420.1B-0/G440.1/E-0, <i>Implementation Guide for use with DOE Orders 420.1 and 440.1- Fire Safety Programs</i> (DOE G 440.1-5, <i>Fire Safety Guide</i>) • DOE-STD-1066-9, <i>Fire Protection Design Criteria</i> • DOE HDBK-1062-96, <i>DOE Fire Protection Handbook</i> • ORO Fire Protection and Implementation Guides, 8th addition, June 4, 1997 • NFPA Codes and Standards • State Fire Codes • Life Safety Code • Southern Standard Building Code Set 1999 • DOE STD-3007, <i>Guidelines for Preparing Criticality Safety Evaluations at DOE Non-reactor Nuclear Facilities</i> • DOE STD-1134, <i>Review Guide for Criticality Safety Evaluations</i> • DOE STD-1135, <i>Guidance for Nuclear Criticality Safety Engineer Training and Qualification</i> 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:

Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)

<i>Accountabilities</i> (Internal and External)

<i>Authorities Delegated</i>		
<i>Type</i>	<i>From</i>	
<u>Federal Law:</u>		
<ul style="list-style-type: none"> • DEAR Clause 10 CFR 970.5204-2, "Laws, Regulations and DOE Directives" • 10 CFR 820 • 10 CFR 830 • 10 CFR 835 • 29 CFR 1910 • 29 CFR 1926 • 49 CFR • 10 CFR 71 • 29 CFR 1910.19, OSHA • 29 CFR 1910.120 • 29 CFR 1910.1200 • 29 CFR 1910.1450 • DOE Handbook Chemical Management 		

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:

Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

To whom is this organization accountable to?
How is accountability assured? External Review

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Serves as Coordinator for the OR Price-Anderson Amendments Act (PAAA) Enforcement Program <ul style="list-style-type: none"> – Assures the flow of relevant information between the DOE Field Organizations, the HQ Office of Price-Anderson Enforcement Staff and subcontractors – Verification for closure of NTS noncompliances – Attends Enforcement Conferences – Interfaces with Contractor's PAAA Coordinators

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • Manager, Oak Ridge Operations Office • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology • Contracting Officer's Representatives <p>EXTERNAL</p> <ul style="list-style-type: none"> • Headquarters, PAAA Enforcement • Manager, Y-12 Site Office • Headquarters, Deputy Secretary for Environmental Management (EM) • Headquarters, Office of Environmental, Health and Safety (EH) • Headquarters, Office of Science (SC) • Headquarters, Office of Nuclear Energy (NE) <p>Accountability is assured by:</p> <ul style="list-style-type: none"> • NTS closure recommendations • Customer Feedback • Assessments, Audits, Reviews

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<p><u>Directives:</u></p> <ul style="list-style-type: none"> • DOE-HDBK-1085-95, <i>DOE Enforcement Program Roles and Responsibilities Identifying, Reporting, and Tracking Nuclear Safety Noncompliances under Price-Anderson Amendment Act of 1988</i> • Operational Procedures for Enforcement • HQ Operational Procedures for Enforcement <p><u>Federal Law:</u></p> <ul style="list-style-type: none"> • 10 CFR 820 • 10 CFR 830 • 10 CFR 835 • 10 CFR 708 	

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Provides technical assistance and programmatic oversight in the areas of Nuclear Safety rules compliance <ul style="list-style-type: none"> – Radiation Protection Permits – Quality Assurance Plans

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • Manager, Oak Ridge Operations Office • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology • Contracting Officer's Representatives <p>EXTERNAL</p> <ul style="list-style-type: none"> • Headquarters, PAAA Enforcement • Manager, Y-12 Site Office • Headquarters, Deputy Secretary for Environmental Management (EM) • Headquarters, Office of Environmental, Health and Safety (EH) • Headquarters, Office of Science (SC) • Headquarters, Office of Nuclear Energy (NE) <p>Accountability is assured by:</p> <ul style="list-style-type: none"> • Approval of Radiation Protection Plans • Customer Feedback • Assessments, Audits, Reviews

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<p><u>Federal Law:</u></p> <ul style="list-style-type: none"> • 10 CFR 830 • 10 CFR 835 	<p>ORO Manager ORO Assistant Managers</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities

OAK RIDGE R2A2 MAPPING

11/27/2002 2:29 PM

Organization: Office of Assistant Manager for Environment, Safety, Health, and Emergency Management

Division: Nuclear Safety Division, SE-33

Date: 9/5/2002

<i>Roles & Responsibilities</i> (per ORO Manual 110)
<ul style="list-style-type: none"> • Coordinates the ORO Health Studies Program between DOE and the various stakeholders concerning health studies. Actively participates on the following committees/subcommittees: <ul style="list-style-type: none"> – Agency for Toxic Substances and Disease Registry – Subcommittee on Consequence Assessment and Proactive Actions – Institutional Review Board – Oak Ridge Environmental Justice Committee – Oak Ridge Health Effects Subcommittee – Public Health Assessment Working Group – Communication and Outreach Working Group – Health Needs Assessment Working Group

What Does this organization do for the department?
Is it in *direct or indirect* support of Departmental missions?

<i>Accountabilities</i> (Internal and External)
<p>INTERNAL</p> <ul style="list-style-type: none"> • Manager, Oak Ridge Operations Office • Office of Assistant Manager for Laboratories • Office of Assistant Manager for Environmental Management • Office of Assistant Manager for Assets Utilization • Office of Nuclear Fuel Security and Uranium Technology • Contracting Officer's Representatives <p>EXTERNAL</p> <ul style="list-style-type: none"> • Headquarters, PAAA Enforcement • Manager, Y-12 Site Office • Headquarters, Deputy Secretary for Environmental Management (EM) • Headquarters, Office of Environmental, Health and Safety (EH) • Headquarters, Office of Science (SC) • Headquarters, Office of Nuclear Energy (NE) <p>Accountability is assured by:</p> <ul style="list-style-type: none"> • Customer Feedback • Assessments, Audits, Reviews

To whom is this organization accountable to?
How is accountability assured? External Review

<i>Authorities Delegated</i>	
<i>Type</i>	<i>From</i>
<p>Directives</p> <ul style="list-style-type: none"> • Congressional Appropriation Bill Workforce Transition • Health surveillances of current and former employees • ORO O 440, Chapter III, <i>Environmental Protection, Safety, and Health Protection Standards</i> • DOE O 440, Chapter VII, <i>Chronic Beryllium Disease Prevention Program</i> <p>Federal Law</p> <ul style="list-style-type: none"> • Congressional Law 	<p>ORO Manager</p>

What authorities are vested in the organization that allows these responsibilities to be carried out?
Appraisal?

TYPES of DELEGATIONS:
Letter from DOE/HQ (i.e., Secretary, Deputy Secretary, Assistant Secretary, etc.)
Federal Law (29CFR1910, 10CFR830, etc.)
DOE Directives (i.e., DOE Order 521.1A)
Interagency Agreements (i.e., State, EPA, NRC, etc.)
Include implied Authorities