



Department of Energy

Idaho Operations Office
850 Energy Drive
Idaho Falls, Idaho 83401-1563

June 18, 1998

John T. Conway, Chairman
Defense Nuclear Facilities Safety Board
625 Indiana Avenue, NW, Suite 700
Washington, D.C. 20004

SUBJECT: Submittal of Revised Department of Energy Idaho Operations Office Responses to Defense Nuclear Facilities Safety Board Questions on Integrated Safety Management (OPE-OS-98-075)

REFERENCE: Memorandum, J. M. Wilczynski to Richard Crowe, Subject: Department of Energy Idaho Operations Office (DOE-ID) Responses to Defense Nuclear Facilities Safety Board (DNFSB) Questions On Integrated Safety Management (OPE-OS-98-022), dated February 17, 1998

Dear Chairman Conway:

This letter updates information on the status of Integrated Safety Management System implementation at the Idaho National Engineering and Environmental Laboratory previously provided to the Board by Richard Crowe, Safety Management Implementation Team Director. The information provided by Mr. Crowe was based on the reference memorandum. The updated information contains additional detail in Section 3, "ISMS IMPLEMENTATION/EXECUTION" in response to suggestions from members of your staff. Minor changes were made to the responses to questions 1.3 and 1.4.

Please direct any questions or comments on the updated information to John W. Hobbs of my staff at (208) 526-0370.

Sincerely,


J. M. Wilczynski
Manager

Enclosures (2)

cc w/enc:

M. B. Whitaker, Jr., DOE-HQ, S-3.1, 6H-025/FORS
Richard Crowe, DOE-HQ, DP-20, A-202/GTN
S. Robison, DOE-HQ, EM-44, 2099/CLOVERLEAF
W. Cooper, DOE-HQ, EH-2/ID, MS 1212

**Department of Energy Idaho Operations Office (DOE-ID) Responses to
Defense Nuclear Facilities Safety Board (DNFSB) December 23, 1997 Letter
Regarding Status of Integrated Safety Management Implementation**
Updated June, 1998

OVERVIEW

The Idaho National Engineering and Environmental Laboratory (INEEL) is working on a broad set of initiatives to improve overall work and operations performance and achieve operations excellence. The broad set of complementary initiatives include the Department's Integrated Safety Management System, as well as ISO 14001 Environmental Management System certification, site-wide implementation of Enhanced Work Planning, improvements to safety basis documentation, and achieving Star status in the Department's Voluntary Protection Program. Progress on implementation of these initiatives, as well as a number of existing processes, provide a sound framework for proceeding with successful institutionalization of the functions and principles of Integrated Safety Management.

The Idaho Operations Office (DOE-ID) is committed to institutionalizing the concept and practice of integrated safety management through the INEEL prime contract. In February 1998, Lockheed Martin Idaho Technologies Company (LMITCO) and DOE-ID executed a contract modification incorporating DEAR Clauses 970.5204-2 "Integration of Environment, Safety, and Health into Work Planning and Execution" and 970.5204-78 "Laws, Regulations, and DOE Directives" into the INEEL prime contract. DOE-ID and LMITCO are proceeding with development of the Integrated Safety Management System Description document (ISMS description), and supporting plan for phased implementation.

Institutionalizing the INEEL approach to safety management and operations excellence in the ISMS description will further enhance existing contractual processes, mechanisms, and remedies that ensure safety. All hazardous work DOE performs or contracts to perform at INEEL is done under safety controls providing adequate protection of the workers, the public, and the environment. Existing contract administration activities include monitoring technical compliance, inspection and acceptance, cost and schedule surveillance, engineering evaluations, safety bases approval, and evaluation and reporting on contractor performance. In particular, the management and operation of nuclear facilities at the INEEL is carefully controlled through the implementation of safety planning, evaluation, and configuration control processes compliant with the requirements of DOE Order 5480.22, "Technical Safety Requirements", and DOE Order 5480.23, "Nuclear Safety Analysis Report (SAR)".

In December 1997, DOE-ID provided responses to Board questions on safety and contract administration. While DOE-ID and LMITCO recognize the value and opportunity for enhancements to safety management via ISMS implementation, no additional specific compensatory measures beyond the activities described in the December 1997 and February 1998 INEEL responses to the Board questions are considered necessary.

- 1.3 Has the DOE Contract Officer provided guidance to the contractor on the preparation and content of the ISMS description?

DOE-ID Response 1.3: Yes. The DOE Contracting Officer provided formal supplemental guidance to the contractor on the preparation and content of the ISMS description in a letter dated April 2, 1998.

- 1.4 Does the contract have an outline/plan for its ultimate institutional ISMS structure?

DOE-ID Response 1.4: Yes. An outline/plan for the ultimate institutional ISMS structure was established in the Contracting Officer guidance letter referred to in Response 1.3, and consistent with DOE guidance on the preparation of a safety management system description. The ISMS description will reflect the INEEL approach to the integration of the complementary initiatives which comprise the INEEL's safety management strategy, and which support the quest for operational excellence.

- 1.5 Has the DOE Contracting Officer established a date for the contractor to submit the ISMS description?

DOE-ID Response 1.5: Yes.

- 1.5.1 What is the established date?

DOE-ID Response 1.5.1: August 1998.

- 1.5.2 Has the contractor submitted the ISMS description?

DOE-ID Response 1.5.2: No, see response to 1.5.1.

- 1.6 Does the contractor have an approved requirements/standards set (e.g., List A/List B, S/RID, and WSS)?

DOE-ID Response 1.6: Yes. The INEEL has continued to use the DOE accepted practice of flow down of order requirements. Currently, DOE-ID establishes the "List B" of contract applicable DOE directives by letter as indicated by DEAR clause "Laws, Regulations, and DOE directives" (formerly clause H.18) of the INEEL prime contract. As discussed in the response to question 1.1, LMITCO maintains a set of contractor manuals of practice, which further define standards and requirements for the conduct of work under the contract. DOE approval of these manuals of practice is not required. Each work area has requirements and standards that have been implemented by procedure and which are derived from the "H.18 (List B)" requirements. It is anticipated that the process for controlling company manuals of practice, and the use of sets of requirements derived through subsequent use of the Work Smart Standards process will be discussed in

enhanced with development of that document. Therefore, specific responses to questions 1.9.1 through 1.9.5 are not provided.

- 1.9.1 Have functions and responsibilities been assigned, as required, for the various components of the ISMS (e.g., work planning and authorization, radiation control, waste management, independent review, etc.)? Describe the organizational structure and key personnel for executing the ISMS.
- 1.9.2 Does the ISMS contain a commitment to ensure adequate qualification and training of individuals with responsibilities for safety management that are called out in the ISMS?
- 1.9.3 Does the ISMS include a feedback and improvement function that measures the effectiveness of all components of the system, and that will result in continual improvement of the implementing procedures, as needed?
- 1.9.4 Are the implementing procedures (institutional, facility/scope of work or other) subject to a configuration management system, to ensure continual compliance with the requirements/ standards set as either the set changes or the implementing procedures evolve?
- 1.9.5 Is there a resource-loaded schedule for full implementation of the described ISMS and are those resources committed?

2. ISMS DESCRIPTION, DOE VERIFICATION

DOE-ID Response 2: As noted previously, LMITCO will submit the ISMS description by August 1998. DOE-ID review, approval, and verification will be conducted using Departmental guidance following submittal of the ISMS description. The actions described in questions 2.1 through 2.4 will be completed following submittal of the ISMS description in August 1998.

- 2.1 Has the DOE Contracting Officer established a date and the scope/expectations for the ISMS Phase I Verification Review (Phase I is a term used by DOE to describe verification of ISMS development. Phase II is a term used by DOE to describe verification of ISMS implementation.)?
 - 2.1.1 Describe the approach to be taken.
- 2.2 Has the DOE Contracting Officer selected a team leader for the ISMS Phase I Verification Review?
 - 2.2.1 If Yes, provide the planned/actual review team membership.

specific hazardous processes and designs, also, hazardous work is authorized with specific agreements such as radiation work permits, and safe work permits. The authorization basis documents for these facilities are listed in 3.1.2.1 below.

3.1.2 Are the hazards of all work identified and analyzed?

DOE-ID Response 3.1.2: Yes, as listed below, for 3.1.2.1:

3.1.2.1 Via an authorization basis analysis (SAR, BIO, HAP, etc.)?

DOE-ID Response, 3.1.2.1:

(a) Advanced Test Reactor: Operated to the present under SAR (4/65) supplemented by Design Basis Report for PPS and TSs (11/90), TSs (7/93); new Upgraded FSAR and TSRs approved by DOE (4/96) effective 3/98.

(b) CPP-603A Underwater Fuel Storage: BIO approved by DOE-ID (12/94) referencing SAR (ICPP Plant Safety Document Section 4.6) and TSs; SAR Addenda covering fuel packaging and transfer operations for eventual removal of all fuel from underwater storage.

(c) CPP-603B Irradiated Fuel Storage (Dry SNF Storage): BIO approved by DOE-ID (12/94) referencing SAR (ICPP Plant Safety Document Section 4.12) and TSs; SAR/TSR upgrade scheduled for completion in FY-2000.

(d) New Waste Calcining Facility: Upgraded SAR and TSRs (4/97).

(e) CPP-666 Underwater Fuel Storage: BIO approved by DOE-ID (12/94) referencing SAR (ICPP Plant Safety Document Section 5.6 Vol. III) and TSs; SAR/TSR upgrade in progress, scheduled for completion in FY-98.

(f) Radioactive Waste Management Complex: Upgraded SAR and TSRs (5/97).

(g) CPP-651 Unirradiated Fuel Storage Facility: BIO approved by DOE-ID (12/94) referencing SAR (ICPP Plant Safety Document Section 4.8) and TSs; SAR/TSR upgrade in progress, scheduled for completion in FY-98.

3.1.2.2 Via day-to-day work planning analysis (job hazard analysis, work permits, radiation work control permits, etc.).

DOE-ID Response, 3.1.2.2: Yes, in accordance with M&O contractor procedures. Additionally, LMITCO is implementing a site-wide program

3.1.3.3 Personnel training?

DOE-ID Response, 3.1.3.3: Yes. Extensive personnel training is required and provided to assure the safety of the processes and to protect the workers, public and environment. Specific training is provided for the in-facility workers as well as for those that work at the facilities less frequently. General training is provided to all employees regardless of work location and responsibility (e.g., emergency preparedness). These commitments are made in the facility authorization basis documents as listed in 3.1.2 above. Reference LMITCO Company Manual, Manual 12-Training and Qualification.

3.1.3.4 TSR's, other facility controls, operation-specific controls?

DOE-ID Response, 3.1.3.4: Yes. TSRs, Technical Specifications, and Operational Safety Requirements, as well as many other operation-specific controls (from SAR commitments) are used at the above facilities for assuring adequate protection. These facility documents are listed in 3.1.2 above. Reference LMITCO Company Manual 10B-Engineering and Research. These procedures include Technical Safety Requirements.

3.1.3.5 Standard Operating Procedures?

DOE-ID Response, 3.1.3.5: Yes. Standard operating procedures are used at the facilities for all significant work tasks associated with facility operations and maintenance. Reference LMITCO Company Documents; Manual 6-Facilities and Maintenance, Manual 8-Environmental Management, Manual 9-Operations, Manual 10A and 10B-Engineering and Research, Manual 12-Training and Qualification, and Manual 13-Quality and Requirements Management, Manual 14A-Safety and Health-General and Industrial Safety, Manual 14B-Industrial Hygiene and Fire Protection, Manual 15-Radiation Protection, and Emergency Preparedness procedures (Enclosure 2).

3.1.3.6 Other? (Describe)

DOE-ID Response, 3.1.3.6: Other direction (basic worker protection, institutional controls, etc.) is provided in Company manuals for operations, safety, environment, and quality assurance. Reference LMITCO Company Manuals; Manual 6-Facilities and Maintenance, Manual 8-Environmental Management, Manual 9-Operations, Manual 10A and 10B-Engineering and Research, Manual 12-Training and Qualification, and Manual 13-Quality and Requirements Management, Manual 14A-Safety and Health-General and Industrial Safety, Manual

DOE-ID Response, 3.1.5.3: Yes. All personnel are trained in verbatim compliance with work procedures, and a questioning approach to ensuring the procedures are correct. See references in 3.1.5 above.

3.1.5.4 Other? (Describe)

DOE-ID Response, 3.1.5.4: Other direction (basic worker protection, institutional controls, etc.) is provided in Company manuals for operations, safety, environment, and quality assurance. See references in 3.1.5 above.

3.1.6 Is readiness for safe operation, within specified controls, including personnel readiness, verified prior to work initiation?

DOE-ID Response 3.1.6: Readiness for safety operations is implemented through the use of Facilities, Maintenance, and Quality Assurance Procedures. Reference LMITCO Company Manuals; Manual 6, Facilities and Maintenance. Manual 13A and 13B, Quality and Requirements Management. These procedures include: Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities.

3.1.6.1 By the operators?

DOE-ID Response, 3.1.6.1: Yes. Operators participate in procedure development, perform walk-throughs of the processes, participate in the Enhanced Work Planning Process, and use procedural checklists to ensure the safe startup of facilities and processes. See references in 3.1.6 above.

3.1.6.2 By a supervisor or other line manager?

DOE-ID Response, 3.1.6.2: Yes. Supervisors and line management ensure readiness for operations through reviews, analysis, design verifications, and assigning competent, trained personnel. Reviews such as Operational Readiness Reviews, Readiness Assessments, Management Readiness Assessments and other internal reviews are performed to assure readiness. See references in 3.1.6 above.

3.1.6.3 By facility personnel?

DOE-ID Response, 3.1.6.3: Yes, operators perform walk throughs of processes and participate in planning using an Enhanced Work Planning process including checklists to ensure the safe startup of a facility or process. Operators also participate in the assessment process and provide

DOE-ID Response, 3.1.8.1: Yes, by use of approved work documents and surveillance data sheets. Reference LMITCO Company Manuals, Manual 6-Facilities and Maintenance, Manual 10-Engineering and Research Manual 13A and 13B-Quality and Requirements Management. These procedures include: Configuration Management, Unreviewed Safety Questions, Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities.

3.1.8.2 By a supervisor or other line manager?

DOE-ID Response, 3.1.8.2: Yes, via the established maintenance, configuration management and unreviewed safety question programs. Reference LMITCO Company Manuals, Manual 6-Facilities and Maintenance, Manual 10-Engineering and Research Manual 13A and 13B-Quality and Requirements Management. These procedures include: Configuration Management, Unreviewed Safety Questions, Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities

3.1.8.3 By facility personnel?

DOE-ID Response, 3.1.8.3: Yes, by the self-assessment program, facility surveillances, and the Voluntary Protection Program (VPP) work activities. Reference LMITCO Company Manuals; Manual 6-Facilities and Maintenance, Manual 13A and 13B-Quality and Requirements Management. These procedures include: Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities. Reference LMITCO Company Manuals, Manual 6-Facilities and Maintenance, Manual 10-Engineering and Research Manual 13A and 13B-Quality and Requirements Management. These procedures include: Configuration Management, Unreviewed Safety Questions, Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities

3.1.8.4 By ES&H support personnel?

DOE-ID Response, 3.1.8.4: Yes, via the self-assessment program and institutional safety oversight surveillances (LMITCO MCP-4). Reference LMITCO Company Manuals, Manual 6-Facilities and Maintenance, Manual 10-Engineering and Research Manual 13A and 13B-Quality and

Engineering and Research Manual 13A and 13B-Quality and Requirements Management. These procedures include: Configuration Management, Unreviewed Safety Questions, Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities

3.1.9.2 By facility personnel?

DOE-ID Response, 3.1.9.2: Yes, facility personnel perform self-assessments of these analysis and planning activities. They are the most knowledgeable personnel on the hazards associated with facility operations, the facility equipment design, and the safety basis. They are best able to ensure continued effectiveness of the safety controls, and perform USQ determinations for proposed changes and discoveries of new information. Additionally, through work processes such as VPP, ALARA and other safety awareness programs, the facility personnel watch for safety issues that may affect them as well as their colleagues. Reference LMITCO Company Manuals, Manual 6-Facilities and Maintenance, Manual 10-Engineering and Research Manual 13A and 13B-Quality and Requirements Management. These procedures include: Configuration Management, Unreviewed Safety Questions, Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities

3.1.9.3 By ES&H support personnel?

DOE-ID Response, 3.1.9.3: Yes, ES&H support personnel perform self-assessments of their roles in these hazard analysis and operational planning functions. In addition, they review safety analyses of the facilities and operations performed by the facility support personnel, to ensure correct understanding of the hazards and appropriateness of the controls. Reference LMITCO Company Manuals, Manual 6-Facilities and Maintenance, Manual 10-Engineering and Research Manual 13A and 13B-Quality and Requirements Management. These procedures include: Configuration Management, Unreviewed Safety Questions, Maintenance Work Control, Preventative Maintenance, Predictive Maintenance, Lessons Learned, Issues Management, Process Deficiency Resolution, Startup and Restart of Nuclear Facilities

3.1.9.4 By an independent institutional organization?

DOE-ID Response, 3.1.9.4: Yes. Assessments and appraisals of these programs and procedures are performed by an independent assessment

DOE-ID Response, 3.1.10: Yes, identified process deficiencies and corrective action plans, as well as suggestions for improvements are tracked in the LMITCO issue management system and by DOE-ID. Reference ID Notice 450.A1.

4. ISMS IMPLEMENTATION DOE VERIFICATION

- 4.1 Has the DOE Contracting Officer established a date and the scope/expectations for the ISMS Phase 2 Verification Review at the facilities or activities listed in Enclosure A?

DOE-ID Response, 4.1: No. See previous response to 1.9.

- 4.1.1 Describe the approach to be taken, for example, site-wide or for each facility or activity.

DOE-ID Response, 4.1.1: The ISMS approach at the INEEL is envisioned to be a site-wide implementation. The site-wide Authorization Agreement to be defined in the forthcoming INEEL ISMS Description Document (submittal planned by August 1998) will be supplemented where appropriate by existing facility or work specific authorization bases (e.g. SAR's, BIO's, TSR's, Environmental Permits, Regulatory Agreements, etc.).

- 4.2 Has the DOE Contracting Officer selected a team leader for the ISMS Phase 2 Verification Review?

DOE-ID Response, 4.2: No. See previous response to 1.9.

- 4.2.1 If the team leader has been selected, provide the planned/actual review team membership.

DOE-ID Response, 4.2.1: N/A

- 4.3 Has the ISMS Phase 2 Verification Review been conducted?

DOE-ID Response, 4.3: No.

- 4.3.1 If Yes, provide a copy of the report.

- 4.3.2 Have all needed contractor corrective actions been completed?

- 4.4 Has the DOE Contracting Officer determined that the contractor's ISMS is implemented at the facility listed in Enclosure A, based on the ISMS Phase 2

Manual 6 - Facilities and Maintenance

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
fwd-3	FACILITIES AND MAINTENANCE MANUAL - FOREWORD	1	23-SEP-96	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
gde-50	GUIDE FOR MAINTENANCE PLANNERS	0	01-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
int-8	CONDUCT OF MAINTENANCE MANUAL - GRADED APPROACH	0	01-JUL-96	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2	OUTAGES	1	14-FEB-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-41	CONDUCTING ASSET PHYSICAL CONDITION ASSESSMENTS	0	09-FEB-98	SITE SERVICES BRANCH	KEN TAYLOR	Manual 6 - Facilities and Maintenance	NO FUNCTIONAL AREA
mcp-151	SUBSURFACE INVESTIGATIONS	2	16-FEB-98	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-158	FACILITIES INFORMATION MANAGEMENT SYSTEM (FIMS)	0	15-MAY-96	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2382	ESTABLISHING AND USING MAINTENANCE PRIORITY	1	12-JAN-98	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2480	TECHNICAL SITE INFORMATION CHANGE ADMINISTRATION	0	21-FEB-96	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2481	BUILDING SPACE OCCUPANCY CHANGE ADMINISTRATION	0	21-FEB-96	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2661	BUILDING EFFICIENCY RATES, SQUARE FOOTAGE PER OCCUPANT AND VANCANCY RATES CHANGE ADMINISTRATION	2	30-MAR-98	INTEGRATED SERVICES	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2795	MASTER EQUIPMENT LIST	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2797	MAINTENANCE CALIBRATION PROGRAM	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2798	MAINTENANCE WORK CONTROL	6	08-MAY-98	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2799	PREVENTATIVE MAINTENANCE	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2800	PREDICTIVE MAINTENANCE	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
mcp-2801	MAINTENANCE RESOURCE FORECASTING AND SCHEDULING	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE

<u>mcp-2802</u>	MEASUREMENT, ANALYSIS, AND REPORTING OF MAINTENANCE PERFORMANCE	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>mcp-2803</u>	MAINTENANCE MATERIAL UTILIZATION	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>mcp-2804</u>	MAINTENANCE TOOL AND EQUIPMENT CONTROL	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>mcp-2807</u>	WINTERIZATION AND FREEZE PROTECTION	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>mcp-2860</u>	BUILDING/FACILITY TURNOVER	1	15-MAY-98	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>mcp-2969</u>	LEASING FACILITIES	0	14-NOV-97	COMPANYWIDE	THOMAS P. MORIARTY	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>pdd-20</u>	FACILITIES AND MAINTENANCE MANAGEMENT PROGRAM	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>pln-173</u>	QUALITY CONTROL PLAN NATIONAL BOARD INSPECTION CODE R-STAMP PROGRAM	1	12-JAN-98	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>prd-177</u>	WORK CONTROL	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>prd-178</u>	FACILITIES AND MAINTENANCE	0	01-JAN-97	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE
<u>toc-29</u>	FACILITIES AND MAINTENANCE MANUAL - TABLE OF CONTENTS	16	08-MAY-98	COMPANYWIDE	P. S. YELA	Manual 6 - Facilities and Maintenance	FACILITIES & MAINTENANCE

Manual 8 - Environmental Management

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
int-9	MANUAL 8 INTRODUCTION	0	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-154	MANAGEMENT OF SPENT LAMPS/TUBES AND BULBS	2	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-155	MANAGEMENT OF BATTERIES	3	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-156	MANAGEMENT OF WASTE AEROSOL CANS AND RESIDUES	4	03-APR-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-157	MANAGEMENT OF USED OIL AND OIL FILTERS	4	03-APR-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-226	WELL CONSTRUCTION / WELL ABANDONMENT	0	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-227	SAMPLING AND ANALYSIS PROCESS FOR ENVIRONMENTAL MANAGEMENT FUNDED ACTIVITIES	5	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-242	OBTAINING LABORATORY SERVICES FOR ENVIRONMENTAL MANAGEMENT FUNDED ACTIVITIES	4	15-DEC-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-243	ASSESSMENT OF ANALYTICAL LABORATORIES	0	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-244	CHAIN-OF-CUSTODY, SAMPLE HANDLING, AND PACKAGING FOR CERCLA ACTIVITIES	0	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-405	RCRA FINAL PARTIAL PERMIT MODIFICATIONS: ACTIVITIES WITHIN TSD FACILITIES	2	30-OCT-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-406	RCRA PART A PERMIT APPLICATION CHANGES	0	30-OCT-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-407	RCRA PART B PERMIT APPLICATIONS: ACTIVITIES WITHIN TSD FACILITIES	0	30-OCT-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-438	DUE DILIGENCE AUDITS	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
mcp-439	FACILITY NOTIFICATION AND RELEASE REPORTING	2	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
						Manual 8 -	

<u>mcp-440</u>	PESTICIDE MANAGEMENT	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-442</u>	SATELLITE ACCUMULATION AREAS LARGE QUANTITY GENERATORS	4	15-DEC-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-443</u>	TEMPORARY ACCUMULATION AREAS - LARGE QUANTITY GENERATORS	3	09-MAY-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-444</u>	CHARACTERIZATION REQUIREMENTS FOR SOLID AND HAZARDOUS WASTE	6	15-APR-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-445</u>	RCRA TRAINING FOR HAZARDOUS WASTE MANAGEMENT	2	09-MAY-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-446</u>	SMALL QUANTITY GENERATOR REQUIREMENTS	3	15-DEC-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-447</u>	CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR REQUIREMENTS	2	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-448</u>	INTERIM STATUS TREATMENT, STORAGE, AND DISPOSAL FACILITIES	2	30-MAR-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-449</u>	PERMITTED TREATMENT, STORAGE, AND DISPOSAL FACILITIES	1	01-JAN-96	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-450</u>	RCRA SUBPART S CORRECTIVE ACTION	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-451</u>	GENERATOR TREATMENT PLANS	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-452</u>	TREATABILITY STUDIES	3	15-DEC-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-453</u>	MANAGEMENT OF UNKNOWN MATERIALS	3	13-APR-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-454</u>	LINEEL RECYCLING PROCEDURE	3	28-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-456</u>	MANAGEMENT OF STORAGE TANKS	2	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-457</u>	EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW SECTIONS 311, 312, AND 313 REPORTING	2	15-DEC-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-458</u>	CROSS-CONNECTION CONTROL	2	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-459</u>	DRINKING WATER SYSTEMS	3	04-MAY-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-460</u>	INJECTION WELL MANAGEMENT AND PERMITTING	2	28-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT

<u>mcp-461</u>	WELL CONSTRUCTION AND PERMITTING	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-462</u>	WETLANDS, FLOODPLAINS AND ACTIVITIES WITHIN WATERS OF THE UNITED STATES	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-464</u>	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM NON-STORM WATER AND STORM WATER PERMITS	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-465</u>	WASTEWATER LAND APPLICATION PERMITS AND WASTEWATER SYSTEMS REQUIREMENTS	2	21-OCT-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-466</u>	SEPTIC TANK AND SLUDGE MANAGEMENT	2	30-OCT-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-467</u>	CITY OF IDAHO FALLS INDUSTRIAL PRETREATMENT PROGRAM	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-468</u>	SPILL PREVENTION CONTROL AND COUNTERMEASURES PLANS	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-469</u>	NEPA AND ENVIRONMENTAL PERMITTING	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-472</u>	MANAGEMENT OF SUBSTANCES REGULATED BY TSCA	2	22-AUG-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-475</u>	MATERIAL EXCHANGE MANAGEMENT	2	09-MAY-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-2669</u>	HAZARDOUS MATERIAL SHIPPING	1	30-MAY-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-2670</u>	MOTOR CARRIER OPERATIONS	1	29-OCT-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-2676</u>	SHIPPING GENERAL COMMODITIES	1	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-2677</u>	IMPORT/EXPORT SHIPMENTS OF HARDWARE AND DATA	0	01-JAN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-2864</u>	SAMPLE MANAGEMENT	1	15-DEC-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>mcp-2873</u>	INEEL CHEMICAL MANAGEMENT SYSTEM (ICMS)	0	15-JAN-98	COMPANYWIDE	C. L. TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>pln-400</u>	ENVIRONMENTAL COMPLIANCE AT THE IDAHO NATIONAL ENGINEERING AND ENVIRONMENTAL LABORATORY	0	18-MAY-98	COMPANYWIDE	J. A. VANVLIET	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
<u>pol-8</u>	ENVIRONMENTAL	0	03-DEC-97	COMPANYWIDE	WILLIAM J. DENSON	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
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pol-11	ZERO TOLLERANCE OF PREVENTABLE ENVIRONMENTAL VIOLATIONS	0	01-MAY-98	COMPANYWIDE	WILLIAM J. DENSON	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
prd-180	ENVIRONMENTAL MANAGEMENT	1	02-MAR-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
prd-197	BOILER SOOT DISPOSAL	0	20-JUN-97	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT
toc-2	ENVIRONMENTAL MANAGEMENT - MANUAL 8 - TABLE OF CONTENTS	28	11-MAY-98	COMPANYWIDE	CARLOS TELLEZ	Manual 8 - Environmental Management	ENVIRONMENTAL MANAGEMENT

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Manual 9 - Operations

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
mcp-190	EVENT INVESTIGATION AND OCCURRENCE REPORTING	3	08-APR-98	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-1059	LOCKOUT AND TAGOUT	3	31-JAN-98	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2973	OPERATIONS ORGANIZATION AND ADMINISTRATION	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2974	SHIFT ROUTINES AND OPERATING PRACTICES	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2975	CONTROL ROOM ACTIVITIES	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2976	OPERATIONS COMMUNICATIONS	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2977	CONTROL OF ON SHIFT TRAINING	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2978	CONTROL OF EQUIPMENT AND SYSTEM STATUS	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2979	INDEPENDENT VERIFICATION	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2980	LOGKEEPING	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2981	OPERATIONS TURNOVER	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2982	OPERATIONS ASPECTS OF FACILITY CHEMISTRY AND UNIQUE PROCESSES	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2983	REQUIRED READING	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2984	TIMELY ORDERS TO OPERATORS	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2985	OPERATIONS PROCEDURES	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2986	OPERATOR AIDS	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-2987	EQUIPMENT AND PIPING LABELING	0	30-MAY-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
mcp-3003	PERFORMING PRE-JOB BRIEFINGS AND POST-JOB REVIEWS	2	27-FEB-98	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
pdd-60	CONDUCT OF OPERATIONS	0	12-FEB-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
prd-185	CONDUCT OF OPERATIONS	0	12-FEB-97	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS
toc-46	TABLE OF CONTENTS FOR MANUAL 9 - OPERATIONS	11	08-APR-98	COMPANYWIDE	BRUCE HAMILTON	Manual 9 - Operations	OPERATIONS

Manual 10A - Engineering and Research

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
gde-6	ENGINEERING DESIGN PROCESS GUIDES	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-53	QUALIFYING REGISTERED PROFESSIONAL ENGINEERS (RPE) FOR ASME SECTION III, DIVISION 1 AND 2 CODE CERTIFYING ACTIVITIES	0	03-APR-98	COMPANYWIDE	DEREK MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-550	SOFTWARE MANAGEMENT	1	17-FEB-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-2374	ENGINEERING ANALYSIS	1	30-MAY-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-2377	PREPARING, REVIEWING, AND APPROVING DRAWINGS	2	03-NOV-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-2810	IDENTIFYING CONFIGURATION CONTROLLED ITEMS	0	06-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-2811	ENGINEERING CHANGE CONTROL	2	01-MAY-98	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
mcp-2875	MAINTAINING LABORATORY NOTEBOOKS	0	01-OCT-96	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
pdd-12	ENGINEERING DESIGN	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
prd-115	CONFIGURATION MANAGEMENT	0	09-AUG-96	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
prd-181	SYSTEMS ENGINEERING	0	01-OCT-96	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
std-13	CONFIGURATION MANAGEMENT PLANS	0	01-MAY-98	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
std-7006	MARKING METHODS FOR EQUIPMENT, COMPONENTS, AND MATERIALS	4	30-MAY-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
std-7027	SPECIFICATIONS AND STATEMENTS OF WORK	1	30-MAY-97	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH
toc-7	ENGINEERING AND RESEARCH - MANUAL 10A	12	01-MAY-98	COMPANYWIDE	DEREK G. MOORE	Manual 10A - Engineering and Research	ENGINEERING & RESEARCH

Manual 10B - Engineering and Research

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Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
mcp-123	UNREVIEWED SAFETY QUESTIONS	0	16-DEC-96	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-573	ACTIVITIES OF THE NUCLEAR FACILITIES SAFETY COMMITTEES	0	01-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2449	NUCLEAR SAFETY ANALYSIS	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2450	TECHNICAL SAFETY REQUIREMENTS (TSRS)	1	27-OCT-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2451	SAFETY ANALYSIS FOR NON-NUCLEAR, RADIOLOGICAL, & OTHER INDUSTRIAL FACILITIES	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2818	ESTABLISHING, MAINTAINING, AND DELETING CRITICALITY CONTROL AREAS	2	30-SEP-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
pdd-22	SAFETY ANALYSIS	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
prd-112	PROGRAM REQUIREMENTS DOCUMENT FOR CRITICALITY SAFETY PROGRAM REQUIREMENTS MANUAL	1	01-JUN-98	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
prd-113	UNREVIEWED SAFETY QUESTIONS	0	16-DEC-96	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
prd-164	SAFETY ANALYSIS FOR NON-NUCLEAR, RADIOLOGICAL & OTHER INDUSTRIAL FACILITIES	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
toc-40	ENGINEERING AND RESEARCH - MANUAL #10B	8	09-APR-98	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH

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mcp-123	UNREVIEWED SAFETY QUESTIONS	0	16-DEC-96	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-573	ACTIVITIES OF THE NUCLEAR FACILITIES SAFETY COMMITTEES	0	01-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2449	NUCLEAR SAFETY ANALYSIS	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2450	TECHNICAL SAFETY REQUIREMENTS (TSRS)	1	27-OCT-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2451	SAFETY ANALYSIS FOR NON-NUCLEAR, RADIOLOGICAL, & OTHER INDUSTRIAL FACILITIES	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
mcp-2818	ESTABLISHING, MAINTAINING, AND DELETING CRITICALITY CONTROL AREAS	2	30-SEP-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
pdd-22	SAFETY ANALYSIS	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
prd-112	PROGRAM REQUIREMENTS DOCUMENT FOR CRITICALITY SAFETY PROGRAM REQUIREMENTS MANUAL	1	01-JUN-98	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
prd-113	UNREVIEWED SAFETY QUESTIONS	0	16-DEC-96	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
prd-164	SAFETY ANALYSIS FOR NON-NUCLEAR, RADIOLOGICAL & OTHER INDUSTRIAL FACILITIES	0	02-JAN-97	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH
toc-40	ENGINEERING AND RESEARCH - MANUAL #10B	8	09-APR-98	COMPANYWIDE	DEREK G. MOORE	Manual 10B - Engineering and Research	ENGINEERING & RESEARCH

Manual 12 - Training and Qualification

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mcp-26	TRAINING REQUESTS	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-27	PREPARATION AND ADMINISTRATION OF INDIVIDUAL TRAINING PLANS	1	22-OCT-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-29	TRAINING STAFF QUALIFICATION	1	09-MAR-98	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-31	ACQUIRING AND EVALUATING VENDOR TRAINING	1	30-JUN-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-32	TRAINING EXCEPTIONS EXEMPTIONS AND EXTENTIONS	0	03-JUN-96	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-33	PERSONNEL QUALIFICATION AND CERTIFICATION	2	23-MAY-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-35	TRAINING NEEDS ANALYSIS	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-36	JOB ANALYSIS	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-40	DESIGNING JOB SPECIFIC INITIAL AND CONTINUING TRAINING PROGRAMS	0	29-SEP-95	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-42	DESIGNING COURSES	0	29-SEP-95	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-45	EXAMINATION BANKS	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-48	INSTRUCTIONAL MATERIAL DEVELOPMENT AND REVISION	1	10-JUL-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-52	ON THE JOB TRAINING MATERIALS DEVELOPMENT	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-57	CONDUCT OF TRAINING	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-61	CONDUCT OF ON-THE-JOB TRAINING	1	12-FEB-96	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-64	PERFORMANCE EXAMINATIONS	0	03-SEP-96	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-65	WRITTEN EXAMINATIONS	1	25-AUG-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION

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mcp-66	ORAL EXAMINATIONS	0	03-JUN-96	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-67	CONDUCT AND CONTROL OF ON-THE-JOB TRAINING EVALUATION	0	29-SEP-95	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-68	TRAINING PROGRAM EVALUATION	0	29-SEP-95	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-72	INCORPORATING CHANGE ACTIONS INTO TRAINING	1	30-JUN-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-73	INCORPORATING LESSONS LEARNED	0	29-SEP-95	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-74	MONITOR AND ANALYZE PERFORMANCE INDICATORS	0	29-SEP-95	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-79	INSTRUCTIONAL MATERIALS CONTROL	1	15-SEP-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-80	ENTERING A COURSE INTO TRAIN	1	17-OCT-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-82	SCHEDULING OF AND ENROLLING IN SITE-WIDE TECHNICAL TRAINING	0	03-SEP-96	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
mcp-85	TRAINING RECORDS ADMINISTRATION	1	17-OCT-97	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
pdd-13	TRAINING AND QUALIFICATION PROGRAM	0	01-NOV-96	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION
toc-11	TABLE OF CONTENTS FOR TRAINING AND QUALIFICATION - MANUAL 12	17	02-MAR-98	COMPANYWIDE	F. L. GRANT	Manual 12 - Training and Qualification	TRAINING AND QUALIFICATION

Manual 13A - Quality and Requirements Management Program Documents

Company-Wide Manuals

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lst-1	LIST OF FUNCTIONAL AREAS AND FUNCTIONAL AREA MANAGERS	3	28-OCT-97	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
lst-16	LMITCO QA PROGRAM DOE/RW-0333P COMPLIANCE MATRIX	1	18-MAY-98	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
pdd-1	QUALITY ASSURANCE PROGRAM DESCRIPTION	3	08-MAY-98	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
pdd-19	PROGRAM DESCRIPTION DOCUMENT FOR INTEGRATED REQUIREMENTS MANAGEMENT PROGRAM	0	22-DEC-95	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
pln-146	IMPLEMENTATION PLAN - 10 CF-830.120 QUALITY ASSURANCE RULE INEL-95/1057	3	14-JUL-97	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
pol-5	QUALITY ASSURANCE	1	21-JUL-97	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
prd-101	REQUIREMENTS DOCUMENT FOR LOCKHEED MARTIN IDAHO TECHNOLOGIES COMPANY QUALITY ASSURANCE PROGRAM	2	15-APR-98	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT
toc-22	QUALITY AND REQUIREMENTS MANGEMENT MANUAL - 13A - TABLE OF CONTENTS	16	11-MAY-98	COMPANYWIDE	JOHN W. CARTER	Manual 13A - Quality and Requirements Management Program Documents	QUALITY & REQUIREMENTS MANAGEMENT

Manual 13B - Quality and Requirements Management Procedures

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
mcp-4	BUSINESS ASSESSMENT	1	15-AUG-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-37	CONTROL OF SPECIAL PROCESSES	1	18-MAY-98	COMPANYWIDE	JOHN CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-147	VENDOR ASSESSMENT	3	18-MAY-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-192	LESSONS LEARNED	1	23-APR-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-348	WASTE MANAGEMENT COMPLIANCE AUDITS	0	01-NOV-96	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-535	INSPECTION AND NDE PERSONNEL CERTIFICATION	6	15-APR-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-538	CONTROL OF NONCONFORMING ITEMS	6	20-OCT-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-540	GRADED APPROACH & QUALITY LEVEL ASSIGNMENT	4	16-MAR-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-555	ISSUES MANAGEMENT ELECTRONIC DATABASE ADMINISTRATION	0	29-MAR-96	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-561	QUALITY PROGRAM PLAN/QUALITY ASSURANCE PROJECT PLAN DEVELOPMENT	3	20-JUN-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-598	PROCESS DEFICIENCY RESOLUTION	5	04-AUG-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements	QUALITY & REQUIREMENTS

	RESOLUTION				CARTER	Management Procedures	MANAGEMENT
mcp-2391	CALIBRATION PROGRAM	2	23-SEP-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2392	INDEPENDENT PERFORMANCE ASSESSMENT	1	01-JUL-96	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2446	LMITCO NUCLEAR FACILITY LIST CONTROL	3	20-JUN-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2447	REQUIREMENTS MANAGEMENT	1	18-MAY-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2482	INSPECTION FOR CONFORMANCE	4	16-JAN-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2489	SUPPLIER SURVEILLANCE	1	15-APR-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2547	PRICE ANDERSON DEFICIENCY REPORTING	3	20-JUN-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
mcp-2783	STARTUP AND RESTART OF NUCLEAR FACILITIES	1	01-AUG-97	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT
toc-9	QUALITY AND REQUIREMENTS MANAGEMENT MANUAL - 13B - TABLE OF CONTENTS	36	11-MAY-98	COMPANYWIDE	JOHN W. CARTER	Manual 13B - Quality and Requirements Management Procedures	QUALITY & REQUIREMENTS MANAGEMENT

Manual 14A - Safety and Health - General and Industrial Safety

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Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
mcp-49	ACCIDENT REPORTING AND FOLLOWUP	0	15-MAR-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-553	STOP WORK / SHUT DOWN ACTION	1	01-AUG-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2559	USE OF FIRST AID KITS	0	01-MAR-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2709	AERIAL LIFTS AND ELEVATING WORK PLATFORMS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2710	FALL PROTECTION	0	01-NOV-96	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2711	LADDERS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2712	SCAFFOLDING	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2713	WALKING AND WORKING SURFACES	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2714	SAFETY SIGNS COLOR CODES AND BARRIERS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2716	PERSONAL PROTECTIVE EQUIPMENT	1	26-JAN-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2723	REPORTING AND RESOLVING EMPLOYEE SAFETY CONCERNS AND SUGGESTIONS	1	30-SEP-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2725	FIELDWORK AT THE INEEL	0	09-FEB-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2727	PERFORMING SAFETY REVIEWS	2	20-APR-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2728	COMPRESSED GASES	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2729	CONCRETE AND MASONRY	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2730	DEMOLITION	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
mcp-2731	ELECTRICAL SAFETY	0	01-MAY-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH

<u>mcp-2732</u>	EQUIPMENT SAFETY	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2733</u>	EXCAVATION AND SURFACE PENETRATION	2	06-MAR-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2734</u>	EXPLOSIVE SAFETY	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2735</u>	HAND AND PORTABLE POWER TOOLS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2736</u>	CRYOGENIC SYSTEMS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2737</u>	HIGH TEMPERATURE SYSTEM	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2738</u>	MACHINE GUARDING	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2739</u>	MATERIAL HANDLING, STORAGE, AND DISPOSAL	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2741</u>	STRUCTURAL STEEL ERECTION	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2742</u>	TEMPORARY FACILITIES	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2743</u>	MOTOR VEHICLE SAFETY	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2744</u>	POWERED INDUSTRIAL TRUCKS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-2745</u>	HEAVY INDUSTRIAL VEHICLES	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-3000</u>	HOISTING AND RIGGING	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-3447</u>	USING SAFE WORK PERMITS	1	30-MAR-98	COMPANYWIDE	TOM LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-3449</u>	SAFETY AND HEALTH INSPECTIONS	0	31-MAR-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>mcp-3450</u>	PERFORMING JOB SAFETY ANALYSIS	0	24-APR-98	COMPANYWIDE	TOM LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>pdd-16</u>	OVER VIEW OF THE LMITCO SAFETY AND HEALTH PROGRAM	3	30-APR-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>pol-7</u>	ABILITY TO WORK	0	30-MAR-98	COMPANYWIDE	T. D. LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>prd-5</u>	BOILER AND UNFIRED PRESSURE VESSELS	1	20-DEC-96	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
<u>prd-33</u>	ACCESS TO EMPLOYEE EXPOSURE AND MEDICAL RECORDS	0	30-OCT-95	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH

prd-186	SAFETY AND HEALTH PROTECTION PROGRAM	2	09-FEB-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH
toc-48	SAFETY AND HEALTH - GENERAL AND INDUSTRIAL SAFETY MANUAL 14A	17	30-APR-98	COMPANYWIDE	THOMAS LEE	Manual 14A - Safety and Health - General and Industrial Safety	SAFETY AND HEALTH

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Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
<u>mcp-50</u>	CHRONIC BERYLLIUM DISEASE PREVENTION	0	30-MAR-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-152</u>	SURVEYING INDOOR AIR QUALITY	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-153</u>	INDUSTRIAL HYGIENE EXPOSURE ASSESSMENT	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-579</u>	FIRE HAZARDS ANALYSIS	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-581</u>	FIRE PROTECTION EXEMPTIONS AND EQUIVALENCIES	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-582</u>	FIRE PROTECTION DESIGN REVIEWS	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-583</u>	FIRE PROTECTION ASSESSMENTS	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-584</u>	FLAMMABLE AND COMBUSTIBLE LIQUID STORAGE AND HANDLING	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-585</u>	MANAGING FIRE PROTECTION IMPAIRMENTS	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-586</u>	INSPECTION TESTING AND MAINTENANCE OF FIRE PROTECTION SYSTEMS AND EQUIPMENT	2	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2692</u>	ERGONOMICS AND BACK PROTECTION	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2702</u>	BLOODBORNE PATHOGENS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2703</u>	CARCINOGENS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH

<u>mcp-2704</u>	HEAT AND COLD STRESS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2706</u>	STORAGE AND CONTROL OF TIME-SENSITIVE CHEMICALS	1	13-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2707</u>	COMPATIBLE CHEMICAL STORAGE	1	13-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2708</u>	MAINTAINING FACILITY CHEMICAL STORAGE LIMITS	1	13-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2715</u>	HAZARD COMMUNICATION	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2717</u>	LASER SAFETY PROGRAM	1	27-APR-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2718</u>	WELDING CUTTING AND OTHER HOT WORK	1	01-DEC-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2719</u>	HEARING CONSERVATION PROGRAM	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2720</u>	CONTROLLING AND MONITORING EXPOSURES TO LEAD	1	30-APR-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2726</u>	RESPIRATORY PROTECTION	1	01-FEB-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2746</u>	HEPA FILTERS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2747</u>	SPECIALIZED VENTILATION	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2748</u>	HAZARDOUS WASTE OPERATIONS AND EMERGENCY RESPONSE	1	01-NOV-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2749</u>	CONFINED SPACES	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2750</u>	HANTAVIRUS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
<u>mcp-2859</u>	POSTING ASBESTOS ADVISORY SIGNS	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene	SAFETY AND

	SIGNS				LEE	Industrial Hygiene and Fire Protection	HEALTH
mcp-2862	ASBESTOS MANAGEMENT PROGRAM ADMINISTRATION	0	01-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
toc-49	SAFETY AND HEALTH INDUSTRIAL HYGIENE AND FIRE PROTECTION	10	11-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
tpr-5054	HEPA FILTER IN PLACE TESTING	1	10-AUG-96	COMPANYWIDE	J. W. MCNEEL	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH
tpr-5627	INSPECTING MSA CUSTOM 4500 MMR SELF-CONTAINED BREATHING APPARATUS (SCBA)	0	30-MAR-98	COMPANYWIDE	THOMAS D. LEE	Manual 14B - Safety and Health - Industrial Hygiene and Fire Protection	SAFETY AND HEALTH

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Manual 15A - Radiation Protection INEL Radiological Control

Company-Wide Manuals

Released Documents

Document	Title	Rev.	Effective	Applicability	Owner	Manual	Functional Area
prd-183	RADIATION PROTECTION - INEL RADIOLOGICAL CONTROL MANUAL	5	16-SEP-96	COMPANYWIDE	T. D. LEE	Manual 15A - Radiation Protection INEL Radiological Control	RADIATION PROTECTION
toc-41	RADIATION PROTECTION - 15A - INEL RADIOLOGICAL CONTROL MANUAL	5	20-SEP-96	COMPANYWIDE	T. D. LEE	Manual 15A - Radiation Protection INEL Radiological Control	RADIATION PROTECTION

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Manual 15B - Radiation Protection Procedures

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<u>mcp-1</u>	COUNSELING RISK COMMUNICATION OR DOSE REPORTING AND N REM DOSE CONTROL	2	18-OCT-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-3</u>	TRACKING RADIATION EXPOSURE WITH DOSE CARDS	0	15-APR-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-6</u>	RADIOLOGICAL ENGINEERING DESIGN FILE	1	06-MAY-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-7</u>	RADIOLOGICAL WORK PERMIT	9	03-NOV-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-9</u>	MAINTAINING THE RADIOLOGICAL CONTROL LOGBOOK	4	18-FEB-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-90</u>	USE OF VACUUM CLEANERS AND PORTABLE AIR HANDLING EQUIPMENT IN RADIOLOGICAL AREAS	2	01-MAY-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-91</u>	ALARA PROGRAM AND IMPLEMENTATION	7	06-MAR-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-92</u>	RADIOLOGICAL CONTROL OF PERSONNEL ADMINISTERED RADIOPHARMACEUTICALS	0	10-JUN-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-93</u>	HEALTH PHYSICS INSTRUMENTATION	11	15-DEC-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-120</u>	RESPONSE TO AN ACCIDENTAL CRITICALITY	0	31-JUL-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-121</u>	RADIOACTIVE MATERIAL AREAS FOR STORAGE	3	22-DEC-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-124</u>	RESPONSE TO ABNORMAL RADIOLOGICAL SITUATIONS	0	31-AUG-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-125</u>	FIXED NAD INVENTORY INSPECTION	4	27-FEB-98	RADCON SPECIFIC	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION

<u>mcp-354</u>	PLACEMENT OF AIR SAMPLERS AND MONITORS	0	30-NOV-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-356</u>	ROUTINE AIR SAMPLING PROGRAM	3	15-JAN-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-357</u>	JOB SPECIFIC AIR SAMPLING MONITORING	5	13-OCT-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-358</u>	CAM ALARM SETPOINTS	0	26-JAN-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-360</u>	NATURALLY OCCURRING RADIOACTIVE MATERIAL	1	29-FEB-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-361</u>	IODINE 131 AIR SAMPLING PROCEDURE	1	20-DEC-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-362</u>	TRITIUM MONITORING	0	15-JUN-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-366</u>	USE OF TEMPORARY SHIELDING	2	25-JUN-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-425</u>	SURVEYS OF MATERIALS FOR UNRESTRICTED RELEASE AND CONTROL OF MOVEMENT OF CONTAMINATED MATERIAL	3	02-DEC-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-432</u>	RADIOLOGICAL PERSONAL PROTECTIVE EQUIPMENT	6	30-APR-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-512</u>	EMERGENCY RADIOLOGICAL FACILITY MONITORING	0	30-NOV-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-542</u>	RADIOLOGICAL CONTROL SURVEILLANCE PLAN	2	03-NOV-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-2381</u>	PERSONNEL EXPOSURE QUESTIONNAIRE	0	01-APR-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-2383</u>	AREA DOSIMETERS	2	13-OCT-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>toc-5</u>	RADIATION PROTECTION - MANUAL 15B	54	05-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION

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Note: EPI's are Emergency Plan Implementing procedures
 MCPs Management Control Procedures (those MCPs with out numbers are in development)

Document Identifier	Title	Revision Number	Scheduled Release	Effective Date	Review Date
Section 1 INITIAL ACTIONS					
EPI-1	CFA Emergency Response Organization Call Out/Activation	0		02/25/98	02/25/99
EPI-2	ICPP Emergency Response Organization Call Out/Activation	0		08/01/97	08/01/98
EPI-3	PBF/WROC Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-4	RWMC Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-5	TAN Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-6	TRA Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-7	INEEL Emergency Operations Center Activation	0	04/15/98	05/15/98	05/15/99
EPI-8	Event Classification/Emergency Action Levels	1	04/15/98	05/15/98 (05/01/96)	05/15/99
EPI-9	Emergency Event Notifications	2	04/15/98	05/15/98 (07/12/96)	05/15/99
EPI-50 *	Initial Consequence Assessment (EOC)	0			
Section 2 PROTECTIVE ACTIONS					
EPI-10	Determining and Implementing Protective Actions for CFA	0	04/15/98	05/15/98	05/15/99
EPI-11	Determining and Implementing Protective Actions for ICPP	0		09/19/97	09/19/98
EPI-12	Determining and Implementing Protective Actions for PBF/WROC	0	04/15/98	05/15/98	05/15/99
EPI-13	Determining and Implementing Protective Actions for RWMC	0	04/15/98	05/15/98	05/15/99
EPI-14	Determining and Implementing Protective Actions for TAN	0	04/15/98	05/15/98	05/15/99
EPI-15	Determining and Implementing Protective Actions for TRA	0	04/15/98	05/15/98	05/15/99
EPI-16	Determining and Implementing Protective Actions for the INEEL	0			
EPI-17	Relocation of Evacuees	0		02/01/98	02/01/99

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Section 1 INITIAL ACTIONS					
EPI-1	CFA Emergency Response Organization Call Out/Activation	0		02/25/98	02/25/99
EPI-2	ICPP Emergency Response Organization Call Out/Activation	0		08/01/97	08/01/98
EPI-3	PBF/WROC Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-4	RWMC Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-5	TAN Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-6	TRA Emergency Response Organization Activation	0	04/15/98	05/15/98	05/15/99
EPI-7	INEEL Emergency Operations Center Activation	0	04/15/98	05/15/98	05/15/99
EPI-8	Event Classification/Emergency Action Levels	1	04/15/98	05/15/98 (05/01/96)	05/15/99
EPI-9	Emergency Event Notifications	2	04/15/98	05/15/98 (07/12/96)	05/15/99
Section 2 PROTECTIVE ACTIONS					
EPI-10	Determining and Implementing Protective Actions for CFA	0	04/15/98	05/15/98	05/15/99
EPI-11	Determining and Implementing Protective Actions for ICPP	0		09/19/97	09/19/98
EPI-12	Determining and Implementing Protective Actions for PBF/WROC	0	04/15/98	05/15/98	05/15/99
EPI-13	Determining and Implementing Protective Actions for RWMC	0	04/15/98	05/15/98	05/15/99
EPI-14	Determining and Implementing Protective Actions for TAN	0	04/15/98	05/15/98	05/15/99
EPI-15	Determining and Implementing Protective Actions for TRA	0	04/15/98	05/15/98	05/15/99
EPI-17	Relocation of Evacuees	0		02/01/98	02/01/99
EPI-19	Request and Control of Evacuation Buses	0	04/15/98	05/15/98	05/15/99

<u>mcp-126</u>	RADIOLOGICAL TRAINING	0	31-JUL-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-127</u>	RADIOLOGICAL CONTROL OF FIELD RADIOGRAPHY OPERATIONS	2	01-SEP-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-136</u>	PLANNED SPECIAL EXPOSURES	0	31-JUL-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-137</u>	RADIOACTIVE SOURCE ACCOUNTABILITY AND CONTROL	3	01-JAN-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-138</u>	CONTROL AND REGISTRATION OF RADIATION GENERATING DEVICES	2	01-JUN-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-139</u>	RADIOLOGICAL SURVEYS	5	10-NOV-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-145</u>	RADIATION PROTECTION FOR EMBRYO/FETUS	0	25-JAN-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-148</u>	PERSONNEL DECONTAMINATION	2	10-NOV-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-149</u>	DOSE ASSESSMENT OF NON-UNIFORM SKIN EXPOSURE	0	26-FEB-96	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-187</u>	POSTING RADIOLOGICAL CONTROL AREAS	5	13-OCT-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-188</u>	ISSUANCE OF TLDS AND OBTAINING PERSONNEL DOSE HISTORY	1	08-MAY-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-189</u>	MULTIPLE AND EXTREMITY TLD DOSIMETERS	0	31-JUL-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-191</u>	RADIOLOGICAL INTERNAL DOSIMETRY	1	15-JAN-98	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-198</u>	LARGE AREA CONTAINMENTS	2	28-JUL-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-199</u>	TOTAL CONTAINMENT GLOVE BAGS	2	25-JUL-97	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection Procedures	RADIATION PROTECTION
<u>mcp-352</u>	CONDUCTING AIRBORNE HAZARD ANALYSIS	0	01-SEP-95	COMPANYWIDE	THOMAS LEE	Manual 15B - Radiation Protection	RADIATION PROTECTION

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Document Identifier	Title	Revision Number	Scheduled Release	Effective Date	Review Date
Section 7 CONTROL & MITIGATION					
EPI-76	Emergency Exposure Control	1	04/15/98	05/15/98 (05/01/96)	05/15/99
EPI-77	Reentry	1	04/15/98	05/15/98 (05/01/96)	05/15/99
Section 8 TERMINATION AND RECOVERY					
EPI-78	Event Termination	0		09/30/97	09/30/98
EPI-80	Recovery	0		12/20/96	03/30/99
Section 9 CP/ECC/EOC/OPERATIONS					
EPI-81	Emergency Response Organization Logkeeping	0	04/15/98	05/15/98	05/15/99
EPI-82	Emergency Information Management System	1	04/15/98	05/15/98 (05/01/96)	05/15/99
EPI-83	Radio Protocol (Expand/Change to Comm. Protocol)	0		05/01/96	03/30/99
EPI-85 *	CP/ECC Relocation	0		02/01/98	02/01/99

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FSV EPIs					
<i>EOC EPI Manual</i>					
EPI-100	INEEL EOC Response for Fort St. Vrain Events	0		04/22/97	04/22/98
<i>FSV EPI Manual</i>					
EPI-101	Fort St. Vrain Command Post	3		02/09/98	02/09/99
EPI-102	Event Categorization/Classification For Fort St. Vrain	2		02/09/98	02/09/99
EPI-103	Event Notifications For Fort St. Vrain	3		02/09/98	02/09/99
EPI-104	Personnel Emergency Response For Fort St. Vrain	2		02/09/98	02/09/99
EPI-105	Emergency Response Teams For Fort St. Vrain	2		02/09/98	02/09/99
EPI-106	Medical Response For Fort St. Vrain	2		02/09/98	02/09/99
EPI-107	Dose Assessment For Fort St. Vrain	2		02/09/98	02/09/99
EPI-108	Requirements Of Fort St. Vrain Emergency Response Plan	2		02/09/98	02/09/99
EPI-109	Emergency Preparedness Training For Fort St. Vrain	1		02/09/98	02/09/99
EPI-110	Emergency Public Information For Fort St. Vrain	0		(Issued) 04/22/97	04/22/98
Manual 16C EP ADMINISTRATION					
PRD-155	Emergency Management System	1		04/16/97	04/16/98
MCP-2395	Evacuation Planning for Employees With Special Needs	0		02/28/97	02/28/99
MCP-2396	Emergency Preparedness Equipment and Supplies Inventory and Control	0		02/28/97	02/28/98
MCP-2397	INEL Emergency Plan/RCRA Contingency Plan Quick Changes	0		02/28/97	02/28/99
MCP-2399	Emergency Response Organization Checklist Development and Control	0		02/28/97	02/28/99
MCP-2400	Control of Emergency Plans Submitted	0		10/08/97	10/08/98

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Document Identifier	Title	Revision Number	Scheduled Release	Effective Date	Review Date
	to the NRC				
MCP-2725	Requirements for INEEL Field Work <i>(This document resides in Manual 14A)</i>			02/09/98	02/09/99